

Title: Patch 4 for MassHunter for ICP-MS G7201D D.01.01**Patch Number:** G7201D D.01.01.04**Supersedes:** False**Applies to:** MassHunter for ICP-MS G7201D**Revision:** D.01.01**Summary:** Patch 4 for ICP-MS MassHunter (G7201D, revision D.01.01) has been released.**To Be Installed By:** Agilent-Qualified Personnel or Customer**Localized:** Yes**Prerequisites:**

Installation of MassHunter for ICP-MS G7201D D.01.01 Workstation.

Situation: Patch 4 for MassHunter for ICP-MS G7201D D.01.01 ("Patch.msp") resolves the following issues.

This Patch resolves following issue/s:
Patch.msp

KPR#	Issue ID	Description
589281	ICPMH-7531	If user enters invalid password to unlock time based lock several times, the user will be blocked by OpenLab shared service temporary. However, time based lock can be unlocked by the temporary blocked account with valid password.
592595	ICPMH-7558	If "change user" is failed by entering wrong password and then is canceled, a batch execution shows "log in" dialog box with empty parameters when online DA is launched.
686906	ICPMH-8911	Online DA is terminated after the communication between ECM XT server and the client is disconnected during batch acquisition.
686909	ICPMH-8913	DA is terminated when the batch is closed after the communication between ECM XT server and the client is disconnected during a batch is opened in DA.
706693	ICPMH-9305	On the audit trail viewer, last part of long strings might be collapsed, however, a feature to display long strings is missing.
707614	ICPMH-9311	Batches that are used by another client's MassHunter and have not performed a "Release Use of Batch" cannot be opened on TOP in ECM XT integration mode.
710927	ICPMH-9323	MassHunter becomes uncontrollable when OLSS user password expires on operation
711393	ICPMH-9330	Configure UAC shows login dialog box, but application error occurs when user cancels logon.
711598	ICPMH-9333	Basic calibration parameters table disappears when check edit ISTD conc checkbox.
711800	ICPMH-9334	DA is terminated when a batch is closed after the communication between ECM XT server and the client is disconnected when a batch is opened in DA.

New features:

None

**Solution/Action:**

Solution recommended for All customers (Yes/Specific Failure Only): Yes

The issues listed above are resolved with this patch for MassHunter G7201D D.01.01
This software patch should be applied to all MassHunter systems G7201D D.01.01.

Patch and Instruction Download	
Agilent.com Home. Then search with G7201D	https://www.agilent.com/en/support/software-informatics/atomic-spectroscopy-data-systems/icp-ms-masshunter-software/g7201d-d0101-patch04

Additional Information:

- "Patch.msp" includes all fixes for English, Chinese, and Japanese versions.

Compliance Information:**Validation Notes:**

Agilent Technologies confirms that the issues listed in the situation section are resolved and that no related functionality is adversely impacted after the application of this patch. This patch was developed, tested, and passed according to the Agilent Technologies Patch Release Process.

Risk Assessment:

This update patch has been developed to specifically address the issues as described above. Agilent has evaluated the possibility of adverse effects to other functions through our release processes and has found the risk to be very low.

Recommended Validation tasks:

Customers should verify the update patch is installed correctly by running the IQT tool on all machines where the software update was applied. Instructions on how to run this are listed in the installation procedure below. Any additional validation requirements would be in accordance with procedures specific to a customer site based on the changed noted in this document.

Installation:

This patch must be installed on MassHunter Workstation.

Installation Instructions:

Please refer to the Instruction Procedure document which also can be downloaded.

Files Updated with Patch 4 (Patch.msp):

Root Path\Path\File Name	Version
C:\Program Files\Agilent\ICPMH\Bin\7800\IcpmsFwMainWin32.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7800\IcpmsSimulator.exe	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7800\SimAppContext.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7800\SimAppUtils.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7800\SimHardwareCommunication.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7800\SimMainForm.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7800\SimModuleSimulator.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7800\SimParameterManager.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7800\SimParameterViewer.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7800\SimSampleDatabase.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7800\SimScanDataGenerator.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7800\SimUiUtils.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7850\IcpmsFwMainWin32.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7850\IcpmsSimulator.exe	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7850\SimAppContext.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7850\SimAppUtils.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7850\SimHardwareCommunication.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7850\SimMainForm.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7850\SimModuleSimulator.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7850\SimParameterManager.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7850\SimParameterViewer.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7850\SimSampleDatabase.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7850\SimScanDataGenerator.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7850\SimUiUtils.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7900\IcpmsFwMainWin32.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7900\IcpmsSimulator.exe	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7900\SimAppContext.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7900\SimAppUtils.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7900\SimHardwareCommunication.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7900\SimMainForm.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7900\SimModuleSimulator.dll	15.1.653.15



C:\Program Files\Agilent\ICPMH\Bin\7900\SimParameterManager.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7900\SimParameterViewer.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7900\SimSampleDatabase.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7900\SimScanDataGenerator.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\7900\SimUiUtils.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\8900\IcpmsFwMainWin32.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\8900\IcpmsSimulator.exe	15.1.653.15
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C:\Program Files\Agilent\ICPMH\Bin\8900\SimAppUtils.dll	15.1.653.15
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C:\Program Files\Agilent\ICPMH\Bin\8900\SimMainForm.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\8900\SimModuleSimulator.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\8900\SimParameterManager.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\8900\SimParameterViewer.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\8900\SimSampleDatabase.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\8900\SimScanDataGenerator.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\8900\SimUiUtils.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\AuditTrailView.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\IcpAcqAppLogic.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\IcpAcqMainForm.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\IcpAcqTools.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\IcpAcqUiUtils.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\IcpAnalysisForm.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\IcpAppCmd.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\IcpDataAnalysis.exe	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\IcpDBIntegration.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\IcpDBIntegrationInterface.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\IcpInstControl.exe	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\IcpMHServiceProvider.exe	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\IcpOLSupport.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\IcpSecTools.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\ja\AuditTrailView.resources.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\ja\IcpDBIntegration.resources.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\ja\IcpMHServiceProvider.resources.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\ja\IcpOLSupport.resources.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\SIVersion200.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\zh-Hans\AuditTrailView.resources.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\zh-Hans\IcpDBIntegration.resources.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\zh-Hans\IcpMHServiceProvider.resources.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Bin\zh-Hans\IcpOLSupport.resources.dll	15.1.653.15
C:\Program Files\Agilent\ICPMH\Firmware\7800\GarnetAsciiCommandDriver.dll	5.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7800\GarnetCommandMacroFile.dll	5.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7800\AsciiCommandDriver.dll	5.2.1.1

C:\Program Files\Agilent\ICPMH\Firmware\7800\IcpmsFw.zip	n/a
C:\Program Files\Agilent\ICPMH\Firmware\7800\LineCruncher.dll	5.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7800\msupdate.exe	5.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7800\msupdate.exe.manifest	n/a
C:\Program Files\Agilent\ICPMH\Firmware\7850\GarnetAsciiCommandDriver.dll	7.0.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7850\GarnetCommandMacroFile.dll	7.0.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7850\IAsciiCommandDriver.dll	7.0.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7850\IcpmsFw.zip	n/a
C:\Program Files\Agilent\ICPMH\Firmware\7850\LineCruncher.dll	7.0.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7850\msupdate.exe	7.0.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7850\msupdate.exe.manifest	n/a
C:\Program Files\Agilent\ICPMH\Firmware\7900\GarnetAsciiCommandDriver.dll	4.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7900\GarnetCommandMacroFile.dll	4.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7900\IAsciiCommandDriver.dll	4.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7900\IcpmsFw.zip	n/a
C:\Program Files\Agilent\ICPMH\Firmware\7900\LineCruncher.dll	4.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7900\msupdate.exe	4.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\7900\msupdate.exe.manifest	n/a
C:\Program Files\Agilent\ICPMH\Firmware\8900\GarnetAsciiCommandDriver.dll	6.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\8900\GarnetCommandMacroFile.dll	6.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\8900\IAsciiCommandDriver.dll	6.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\8900\IcpmsFw.zip	n/a
C:\Program Files\Agilent\ICPMH\Firmware\8900\LineCruncher.dll	6.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\8900\msupdate.exe	6.2.1.1
C:\Program Files\Agilent\ICPMH\Firmware\8900\msupdate.exe.manifest	n/a

Files Added with Patch 4:

Root Path\Path\File Name	Version

Uninstall Supported (Y/N): **Y**

Patch Release Date:	06 Jan 2023	Document Version:	1.0
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