

Agilent J&W Ultra 1

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**Environmental** 

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Mobility, longevity and activity of chlorfenapyr in soils treated at a termiticidal rate

Pest Management Science, **69**, 88-92 (2013)

Tags

Chris J. Peterson, Robert W. Davis

Ultra 1, 6890 GC, environmental, water analysis

## **Abstract**

The extraction and analysis for a termiticide in soil, using an Agilent J&W Ultra 1 GC column fitted to an Agilent 6890 GC, had a level of detection of 0.1  $\mu$ g/mL in solution and quantitation of 0.5  $\mu$ g/mL, with 80% extraction efficiency. Published by John Wiley & Sons.

A rapid multi-residue method for the determination of pesticide residues in choi sum, yardlong beans and aubergines

Food Chemistry, 131, 611-616 (2012)

Tags

Lian-Kuet Chai et al.

Ultra 1, DB-1701, HP-5, 6890 GC, food testing & agriculture, pesticides

## Abstract

In an investigation of pesticide residues in choi sum, yardlong beans and aubergines, an Agilent 6890 GC equipped with a Flame Photometric detector and an Agilent J&W HP-5 column was used for the determination of organophosphate pesticides. The same instrument but with ECD and an Agilent J&W Ultra 1 column was used for the analysis of organochlorine and pyrethroid pesticides. Published by Elsevier B. V.

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