

Organochlorine Pesticides

Column: DB-608

30 m x 0.53 mm I.D., 0.83 µm

J&W P/N: 125-1730

Carrier: Helium at 35 cm/sec,

measured at 140°C

Oven: 140°C for 2 min

140-240°C at 10°/min

240°C for 5 min

240-265°C at 5°/min

265°C for 10 min

Injector: Megabore Direct, 250°C
Detector: ECD, 325°C
Nitrogen makeup gas at 30 mL/min

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| 1. Trifluralin | 10. δ-BHC |
| 2. Chloroneb | 11. Alachlor |
| 3. Propachlor | 12. Aldrin |
| 4. Hexachlorobenzene (HCB) | 13. DCPA |
| 5. α-BHC | 14. Heptachlor epoxide |
| 6. γ-BHC | 15. γ-Chlordane |
| 7. β-BHC | 16. o,p'-DDE |
| 8. Chlorothalonil | 17. α-Chlordane |
| 9. Heptachlor | 18. Endosulfan I |
| | 19. p,p'-DDE |
| | 20. Dieldrin |
| | 21. o,p'-DDD |
| | 22. Chlorobenzilate |
| | 23. Endrin |
| | 24. o,p'-DDT |
| | 25. p,p'-DDD |
| | 26. Endosulfan II |
| | 27. p,p'-DDT |
| | 28. Endrin aldehyde |
| | 29. Endosulfan sulfate |
| | 30. Dibutyl chlorendate |
| | 31. Methoxychlor |
| | 32. Hexabromobenzene (HBB) |

