

Organochlorine Pesticides

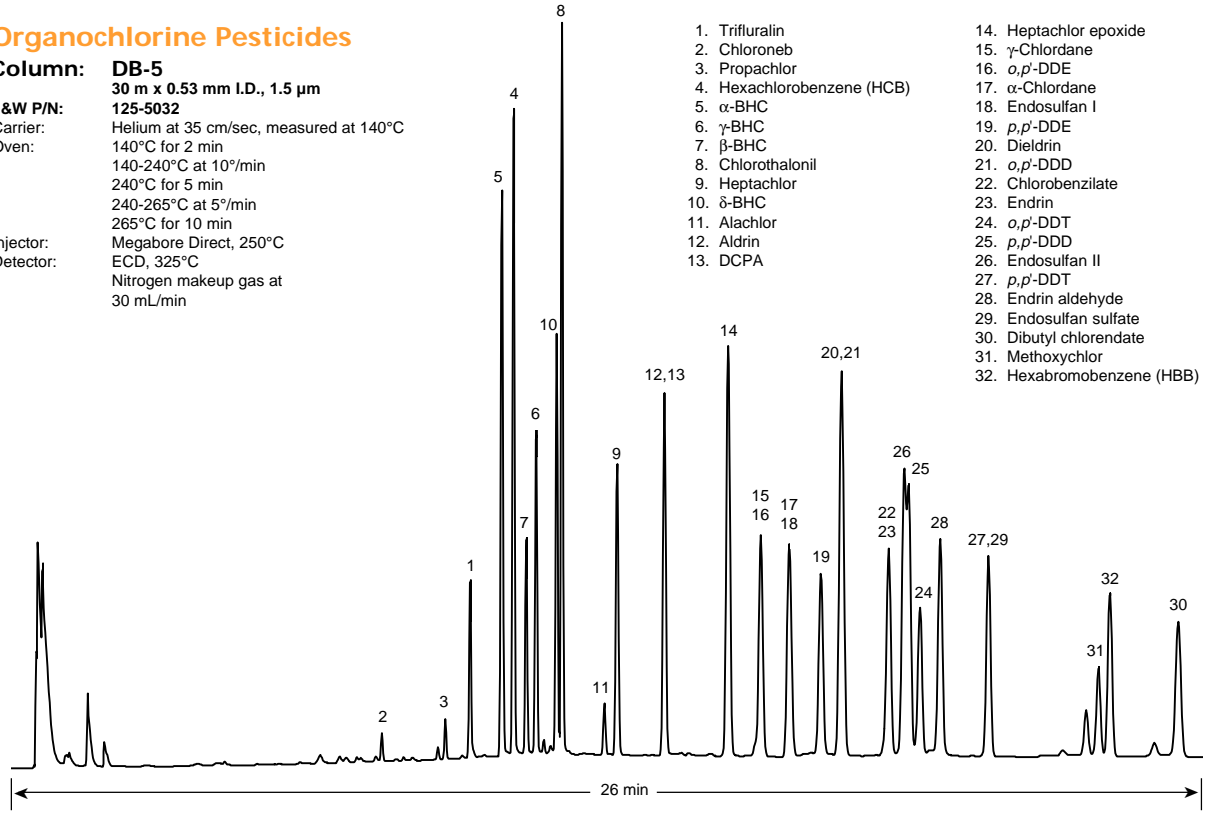
Column: DB-5
30 m x 0.53 mm I.D., 1.5 µm

J&W P/N: 125-5032
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

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



C002