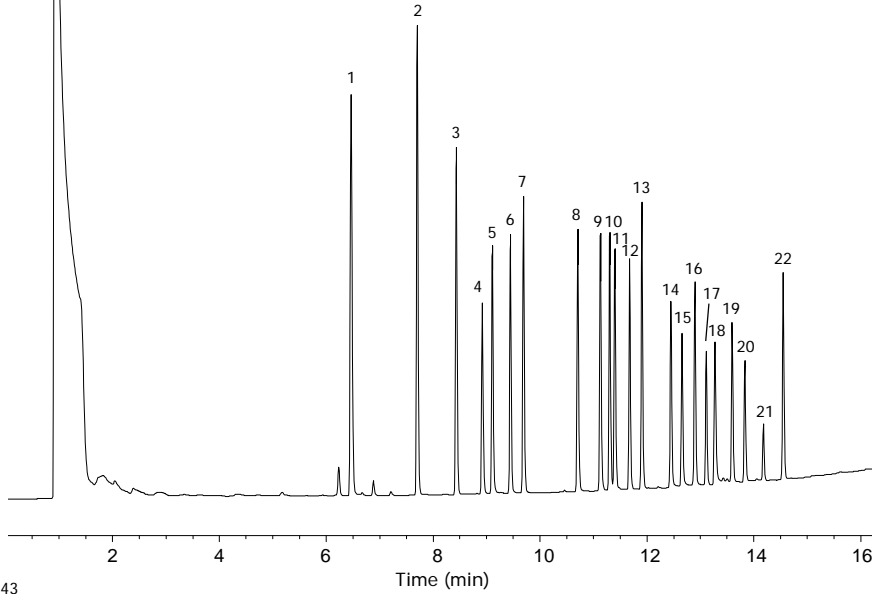


Organochlorine Pesticides

Column: DB-35ms
30 m x 0.25 mm I.D., 0.25 µm
J&W P/N: 122-3832
Carrier: Helium at 45 cm/sec, measured at 110°C
Oven: 110°C for 0.5 min
110-150°C at 25°/min
150-260°C at 12°/min
260-320°C at 15°/min
320°C for 2 min

Injector: Splitless, 250°C
30 sec purge activation time
50 pg composite 8081 standard,
and CLP-034 surrogate mix,
Accustandard Inc.
Detector: ECD, 350°C
Nitrogen makeup gas at 40 mL/min



1. Tetrachloro-m-xylene (SS)
2. α -BHC
3. γ -BHC
4. β -BHC
5. Heptachlor
6. δ -BHC
7. Aldrin
8. Heptachlor epoxide
9. γ -Chlordane
10. α -Chlordane
11. Endosulfan I
12. 4,4'-DDE
13. Dieldrin
14. Endrin
15. 4,4'-DDD
16. Endosulfan II
17. 4,4'-DDT
18. Endrin aldehyde
19. Endosulfan sulfate
20. Dibutylchlorodate (SS)
21. Methoxychlor
22. Endrin ketone

SS - Surrogate Standard