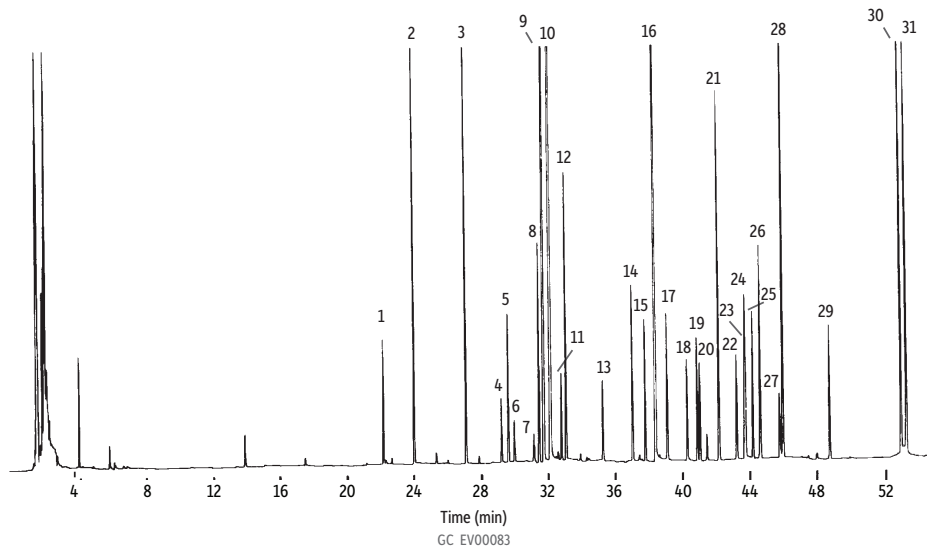


Organochlorine Pesticides by EPA Method 508 on Rtx-5

Peaks	Conc. (ng/mL)
1. Etridiazole	50
2. Chloroneb	1,000
3. Propachlor	1,000
4. Trifluralin	50
5. α -BHC	20
6. Hexachlorobenzene	10
7. γ -BHC	30
8. β -BHC	20
9. PCNB (impurity)	100
10. PCNB (IS)	100
11. δ -BHC	20
12. Chlorothalonil	50
13. Heptachlor	20
14. Aldrin	30
15. DCPA methyl ester (chlorthal-dimethyl)	50
16. DCB (SS)	5,000
17. Heptachlor epoxide	30
18. <i>trans</i> -Chlordane	30
19. Endosulfan I	30
20. <i>cis</i> -Chlordane	30
21. Dieldrin	40
22. Endrin	30
23. Endosulfan II	30
24. Chlorobenzilate	1,000
25. 4,4'-DDD	50
26. Endrin aldehyde	50
27. Endosulfan sulfate	30
28. 4,4'-DDT	120
29. Methoxychlor	100
30. <i>cis</i> -Permethrin	1,000
31. <i>trans</i> -Permethrin	1,000



Column Rtx-5, 30 m, 0.25 mm ID, 0.25 μ m (cat.# 10223)
Injection
 Inj. Vol.: 2.0 μ L splitless (hold 0.75 min)
 Inj. Temp.: 250 $^{\circ}$ C
Oven
 Oven Temp.: 60 $^{\circ}$ C to 300 $^{\circ}$ C at 4 $^{\circ}$ C/min (hold 10 min)
Carrier Gas He, constant pressure
 Linear Velocity: 30 cm/sec
Detector ECD @ 320 $^{\circ}$ C

