

CLP Pesticides

Column: DB-1701P

30 m x 0.53 mm I.D., 1.0 μ m

J&W P/N: 125-7732

Carrier: Helium at 50 cm/sec,
measured at 150°C

Oven: 150°C for 1.0 min
150-275°C at 6°/min
275°C for 10 min

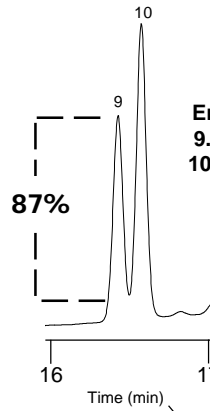
Injector: Splitless, 200°C, 1 μ L

0.5 min purge activation time

Detector: ECD, 300°C

Nitrogen makeup at 30 mL/min

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



Enlarged View of Critical Pair
9. Endosulfan I (20 μ g/L)
10. γ -chlordane (20 μ g/L)

