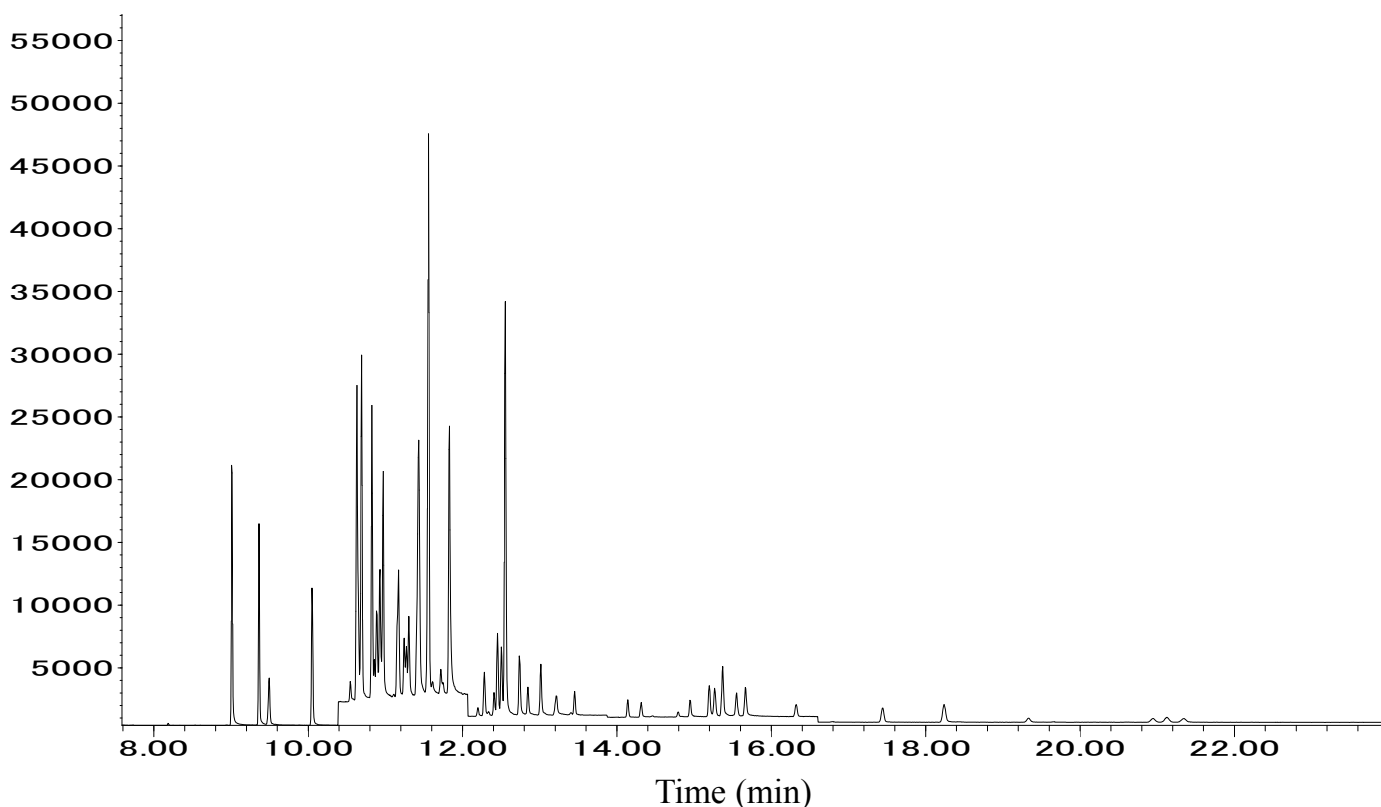


# InertSearch™ for GC

InertCap® Applications

## Pesticides

Data No. GA 261-0644



### Conditions

**System** : GC-MS  
**Column** : InertCap 5MS/NP  
0.25 mm I.D. x 30 m df = 0.25 µm  
**Col. Cat. No.** : 1010-18642  
**Col. Temp.** : 50 °C(1 min hold) - 20 °C/min - 210 °C - 10 °C/min - 270 °C(8 min hold)  
**Carrier Gas** : He 1.6 mL/min  
**Injection** : Pulsed Splitless (250 kPa until 0.75 min) 1min  
250 °C  
**Detection** : MS SIM  
Interface Temp. 280 °C  
**Sample Size** : 0.1 µg/mL in Dichloromethane  
2 µL

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## Pesticides

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### Analyte :

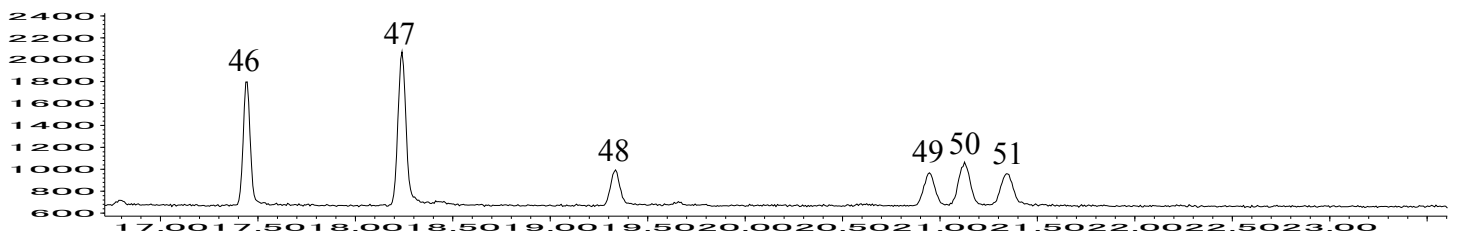
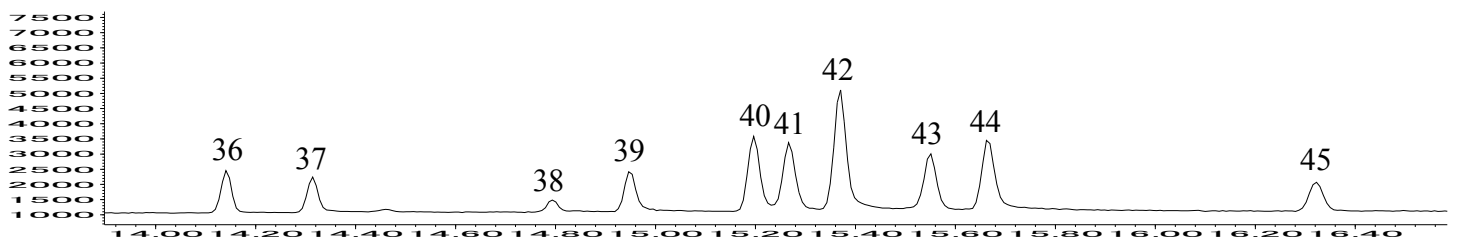
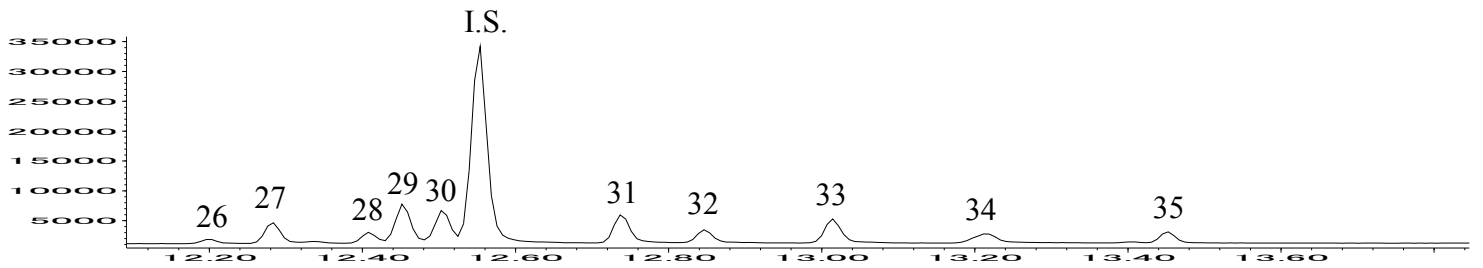
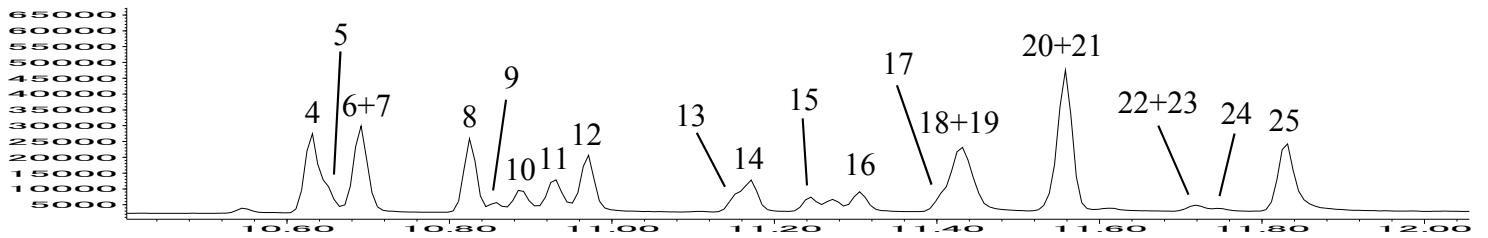
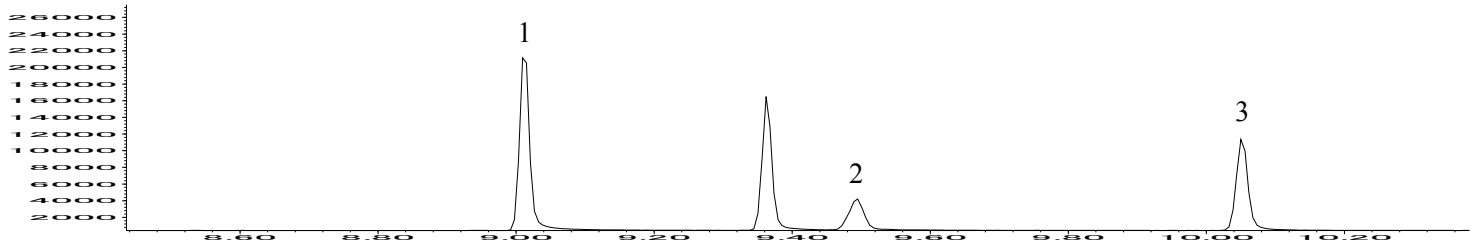
1. Propoxur
2. Cadusafos
3. Cyanophos
4. Benfuresate
5. Propanil
6. Dichlofenthion
7. Metribuzin
8. Chlorpyrifos-methyl
9. Simeconazole
10. Ametryn
11. Prometryn
12. Cinmethylin
13. Bromacil
14. Pirimiphos-methyl
15. Dimethylvinphos (*E*) (0.05 µg/mL)
16. Quinoclammin
17. Cyanazine
18. Metolachlor
19. Dimethylvinphos (*Z*) (0.05 µg/mL)
20. Tetraconazole
21. Chlorthal-dimethyl
22. Thiamethoxam
23. Fosthiazate -1
24. Fosthiazate -2
25. Cyprodinil
26. Triflumizole
27. Propaphos
28. Paclobutrazol
29. Tetrachlorvinphos
30. Butachlor
31. Metominostrobin (*E*)
32. Uniconazole P
33. Thifluzamide
34. Cyproconazole
35. Pyriminobac-methyl (*Z*) (0.05 µg/mL)
36. Pyriminobac-methyl (*E*) (0.05 µg/mL)
37. Tebuconazole
38. Acetamiprid
39. Cumyluron
40. Indanofan
41. Oryastrobin
42. Furametpyr
43. Phosalone
44. Cyhalofop-butyl
45. Pyraclofos
46. Etobenzanid
47. Boscalid
48. Thiachlopid
49. Difenoconazole -1
50. Difenoconazole -2
51. Pyrazoxyfen
- I.S. 9-Bromoanthracene (0.1 µg/mL)

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Time (min)