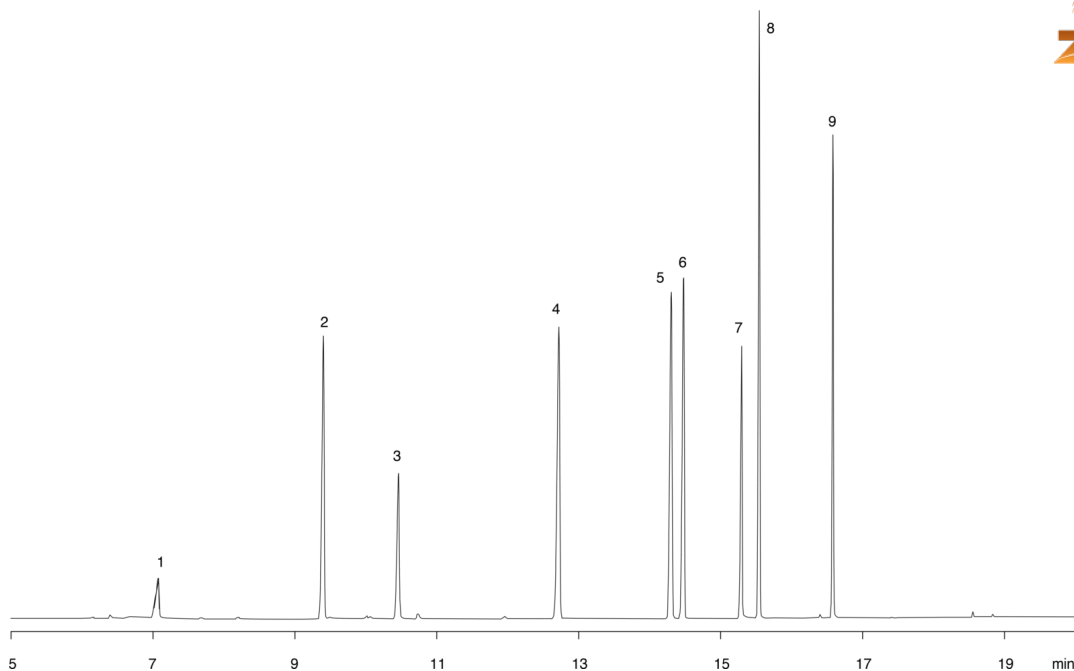


Organophosphorous Pesticides on ZB-5MS

Column: Zebtron™ ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea
Phase: 5% Phenyl-Arylene 95% Dimethylpolysiloxane
Dimensions: 30 meters x 0.25 mm x 0.25 µm
Order No: 7HG-G010-11
Oven Profile: 100°C to 140°C at 20°C/min to 200°C at 5°C/min to 300°C at 25°C/min for 5 min
Carrier Gas: Constant Flow Helium, 1 mL/min
Injection: split 20:1 1 µL @ 250°C
Detection: Mass Selective (MSD) (240°C)

15436

**Products used in this application:**

ANALYTES:

- 1 Trichlorfon
- 2 Thionazin
- 3 Dicrotophos
- 4 Fonofos
- 5 Dichlofenthion
- 6 Chlorpyrifos-methyl
- 7 Fenitrothion
- 8 Aspon
- 9 Crotoxyphos

