

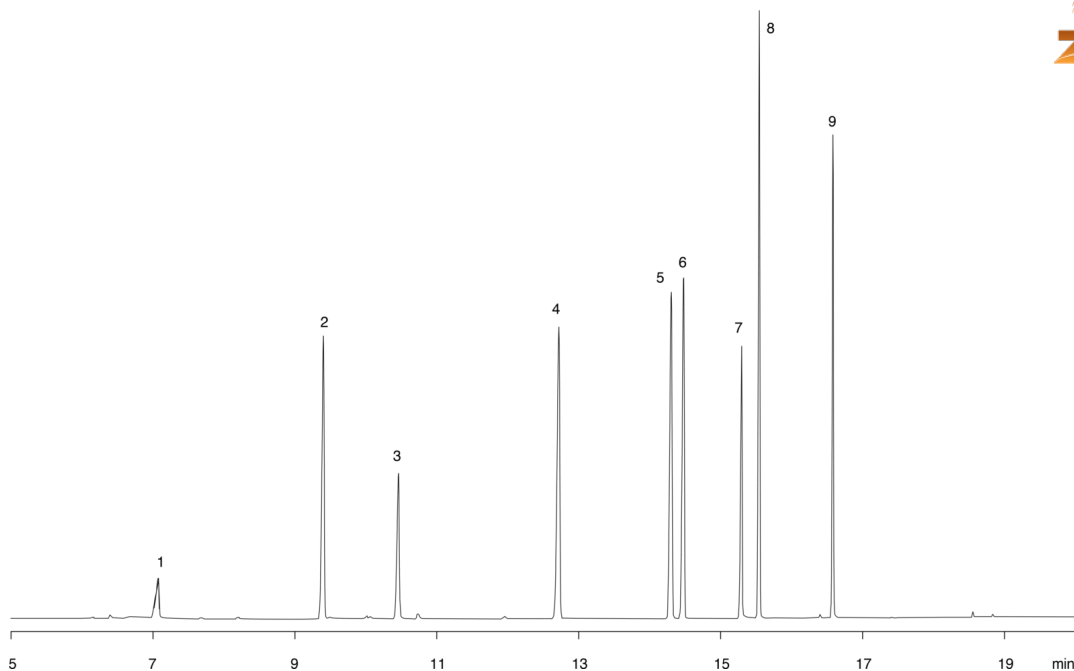
## Organophosphorous Pesticides on ZB-5MS

**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

