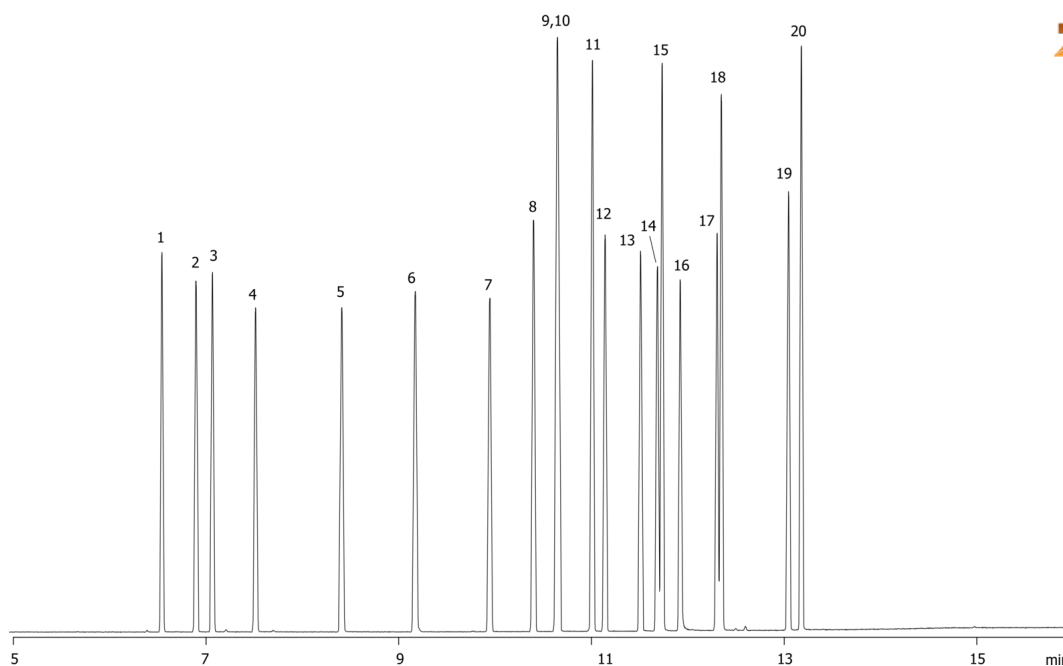


Organochlorine Pesticides - EPA Method 8081A on ZB-5MS

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 200°C at 20°C/min to 220°C at 5°C/min to 300°C at 15°C/min for 2 min
Carrier Gas: Constant Flow Helium, 1 mL/min
Injection: Split 20:1 1 µL @ 250°C
Detection: Mass Selective (MSD) (240°C)

15553

**Products used in this application:**

Organochlorine Pesticides - EPA Method 8081A on ZB-5MS

ANALYTES:

- 1 alpha-BHC
- 2 gama-BHC
- 3 beta-BHC
- 4 delta-BHC
- 5 Heptachlor
- 6 Aldrin
- 7 Heptachlor epoxide
- 8 gamma-Chlordane
- 9 alpha-Chlordane
- 10 Endosulfan I
- 11 4,4â€™[™]-DDE
- 12 Dieldrin
- 13 Endrin
- 14 Endosulfan II
- 15 4,4â€™[™]-DDD
- 16 Endrin aldehyde
- 17 Endosulfan sulfate
- 18 4,4â€™[™]-DDT
- 19 Endrin ketone
- 20 Methoxychlor

