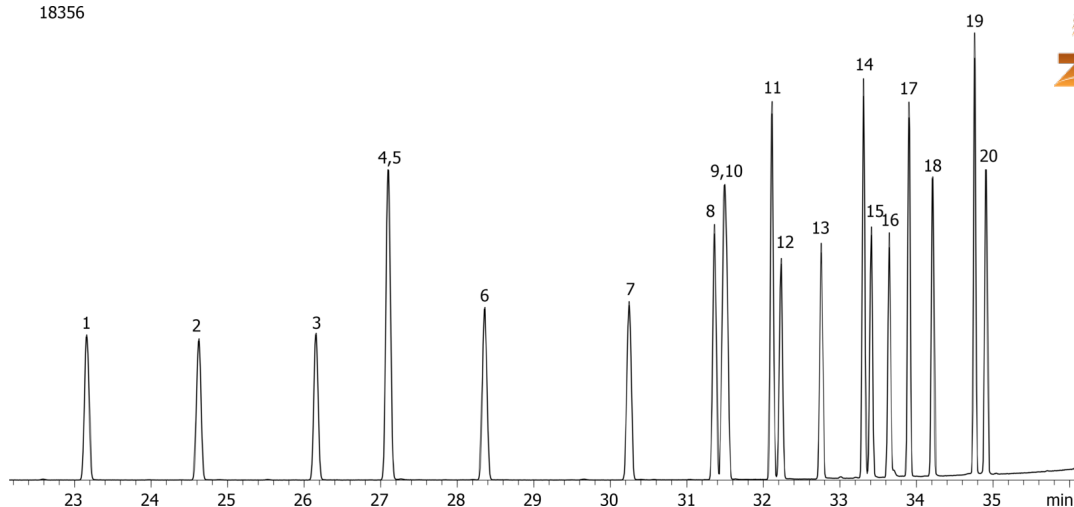


Organochlorine Pesticides (EPA 8081) Mix # 1 on ZB-XLB

Column: Zebron™ ZB-XLB, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea
Phase: Proprietary XLB Phase
Dimensions: 30 meters x 0.25 mm x 0.25 µm
Order No: 7HG-G019-11
Oven Profile: 40 °C for 1 min to 100 °C @ 15 °C/min to 225 °C @ 5 °C/min to 320 °C @ 15 °C/min for 5 min
Carrier Gas: Constant Flow Helium, 0.8 mL/min
Injection: On-Column :1 0.5 µL @ 43°C
Detection: Mass Selective (MSD) (335°C)
Analyst Note: Analytes 10 ppm in Acetone

**Products used in this application:**

Organochlorine Pesticides (EPA 8081) Mix # 1 on ZB-XLB

ANALYTES:

- 1 alpha-BHC
- 2 gama-BHC
- 3 b-BHC
- 4 delta-BHC
- 5 Heptachlor
- 6 Aldrin
- 7 Heptachlor epoxide
- 8 gamma-Chlordane (trans)
- 9 alpha-Chlordane (cis)
- 10 Endosulfan I
- 11 DDE
- 12 Dieldrin
- 13 Endrin
- 14 DDD
- 15 Endosulfan II
- 16 Endrin aldehyde
- 17 DDT
- 18 Endosulfan sulfate
- 19 Methoxychlor
- 20 Endrin ketone

