

ANALYSIS OF PESTICIDES

Column: **CGB-608**, P/N CG-360232

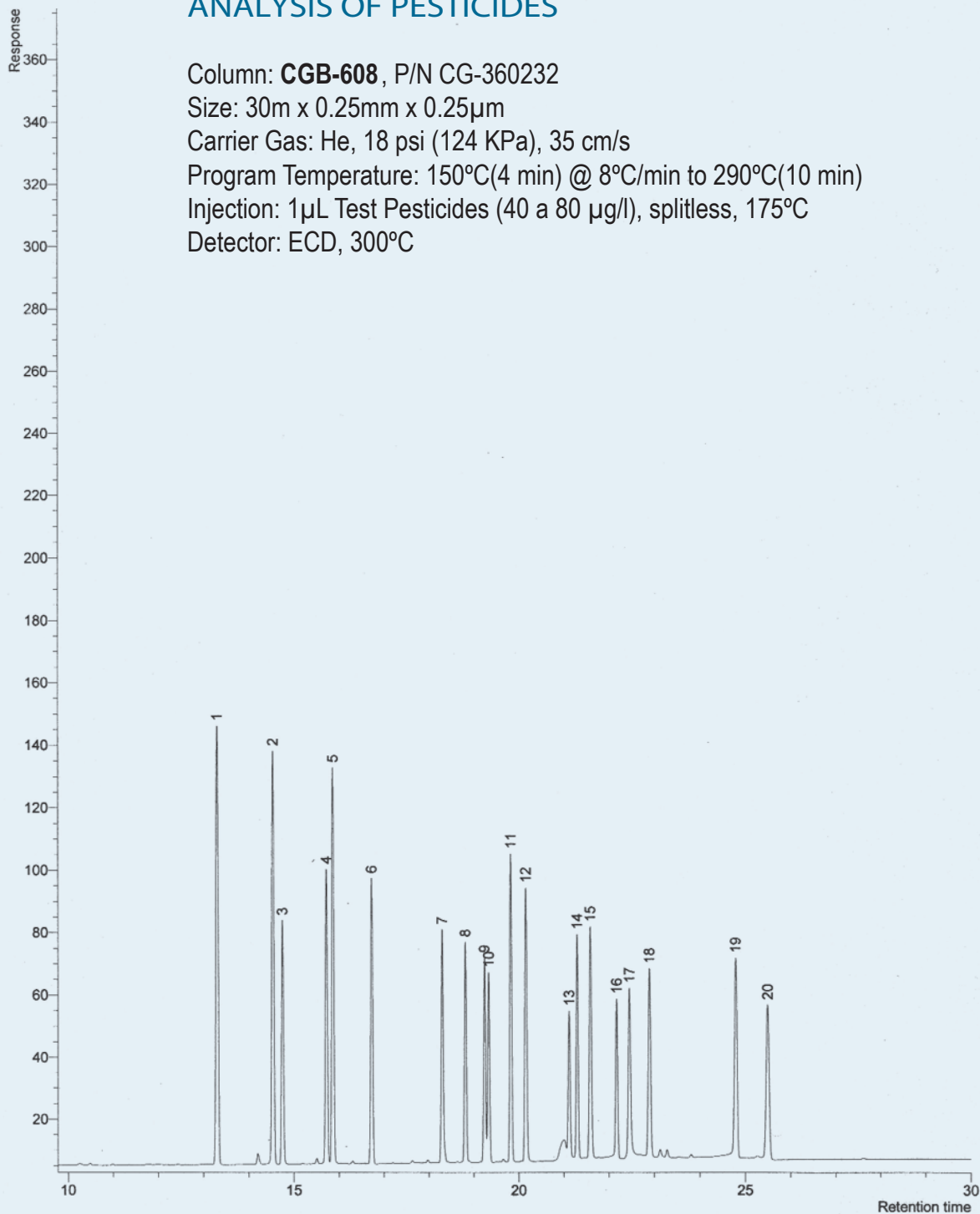
Size: 30m x 0.25mm x 0.25 μ m

Carrier Gas: He, 18 psi (124 KPa), 35 cm/s

Program Temperature: 150 $^{\circ}$ C(4 min) @ 8 $^{\circ}$ C/min to 290 $^{\circ}$ C(10 min)

Injection: 1 μ L Test Pesticides (40 a 80 μ g/l), splitless, 175 $^{\circ}$ C

Detector: ECD, 300 $^{\circ}$ C



Peak Name

- 1 a-BHC
- 2 b-BHC
- 3 g-BHC
- 4 Heptachlor
- 5 d-BHC
- 6 Aldrin
- 7 Heptachlor epoxide
- 8 g-Chlordane
- 9 a-Chlordane
- 10 Endosulfan I
- 11 p,p'-DDE
- 12 Dieldrin
- 13 Endrin
- 14 p,p'-DDD
- 15 Endosulfan II
- 16 p,p'-DDT
- 17 Endrin aldehyde
- 18 Endosulfan sulfate
- 19 Methoxychlor
- 20 Endrin Ketone