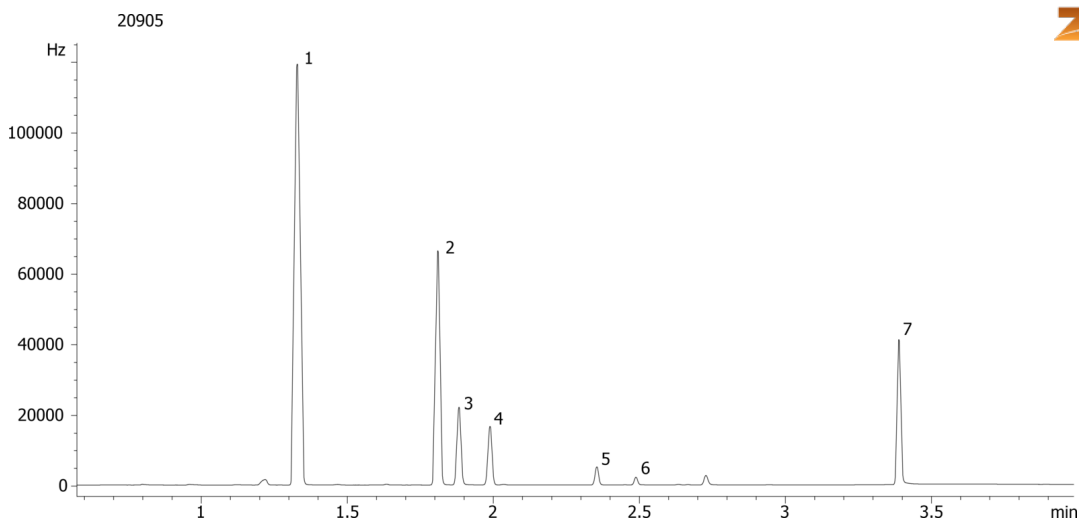


EPA Method 504.1 on ZB-MultiResidue-2

Column: Zebtron[™] ZB-MultiResidue[™]-2, GC Cap. Column 30 m x 0.32 mm x 0.25 μ m, Ea
Phase: Proprietary Pesticides Phase
Dimensions: 30 meters x 0.32 mm x 0.25 μ m
Order No: 7HM-G017-11
Oven Profile: 40 °C for 0.5 min to 180 °C @ 35 °C/min for 1 min

Carrier Gas: Constant Flow Helium, 7.5 mL/min
Injection: Split 5:1 2 μ L @ 222°C
Detection: Electron Capture (ECD) (300°C)
Analyst Note: Analytes 70 ppb in MTBE
Liner: Double Taper Gooseneck (AG0-8173)
Septum: PhenoRed GuideRight (AG0-7907)

**Products used in this application:****ANALYTES:**

- 1** Bromodichloromethane
- 2** Chlorodibromomethane
- 3** Dibromomethane
- 4** 1,1,1,2-Tetrachloroethane
- 5** Bromoform
- 6** 1,2,3-Trichloropropane
- 7** 1,2-Dibromo-3-chloropropane

