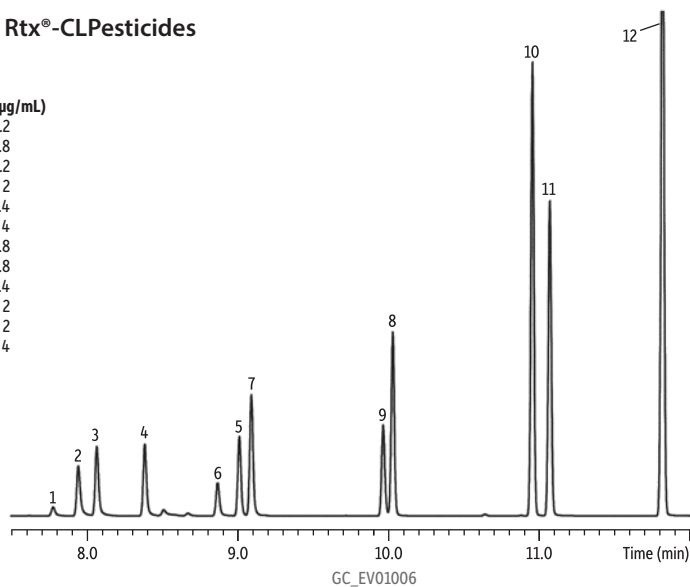


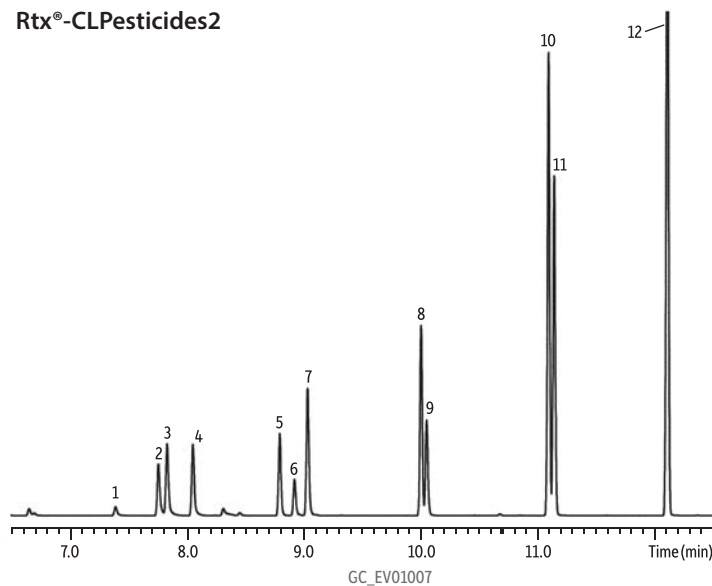
Haloacetic Acids & Dalapon by EPA Method 552.2
Rtx[®]-CLPesticides & Rtx[®]-CLPesticides2

Rtx[®]-CLPesticides

Peaks	Conc. (µg/mL)
1. Methyl monochloroacetate	1.2
2. Methyl monobromoacetate	0.8
3. Methyl dichloroacetate	1.2
4. Dalapon methyl ester	2
5. Methyl trichloroacetate	0.4
6. 1,2,3-Trichloropropane (IS)	4
7. Methyl bromo(chloro)acetate	0.8
8. Methyl bromodichloroacetate	0.8
9. Methyl dibromoacetate	0.4
10. Methyl chlorodibromoacetate	2
11. Methyl 2,3-dibromopropionate (SS)	2
12. Methyl tribromoacetate	4



Rtx[®]-CLPesticides2



Columns	Rtx [®] -CLPesticides2 30 m, 0.32 mm ID, 0.25 µm (cat.# 11324) and Rtx [®] -CLPesticides 30 m, 0.32 mm ID, 0.32 µm (cat.# 11141) using Rxi [®] guard column 5 m, 0.32 mm ID (cat.# 10039) with deactivated universal "Y" Press-Tight [®] connector (cat.# 20405-261)	Inj. Temp.: 250 °C
Sample	Haloacetic acid methyl ester mix #2 (cat.# 31647) Dalapon methyl ester (cat.# 32057) Methyl-2,3-dibromopropionate (cat.# 31656) 1,2,3-Trichloropropane (cat.# 31648) Methyl <i>tert</i> -butyl ether (MTBE)	Oven Oven Temp.: 35 °C (hold 4 min) to 250 °C at 15 °C/min (hold 5 min) Carrier Gas He, constant flow Linear Velocity: 25 cm/sec Detector Micro-ECD @ 300 °C
Diluent:		Notes This chromatogram was obtained using an Agilent [®] micro-ECD. To obtain comparable results, you will need to employ a micro-ECD in addition to confirmational dual columns connected to a 5-meter guard column using a "Y" Press-Tight [®] connector.
Injection	1.0 µL splitless (hold 0.75 min)	
Liner:	Cyclo double taper (4 mm) (cat.# 20896)	