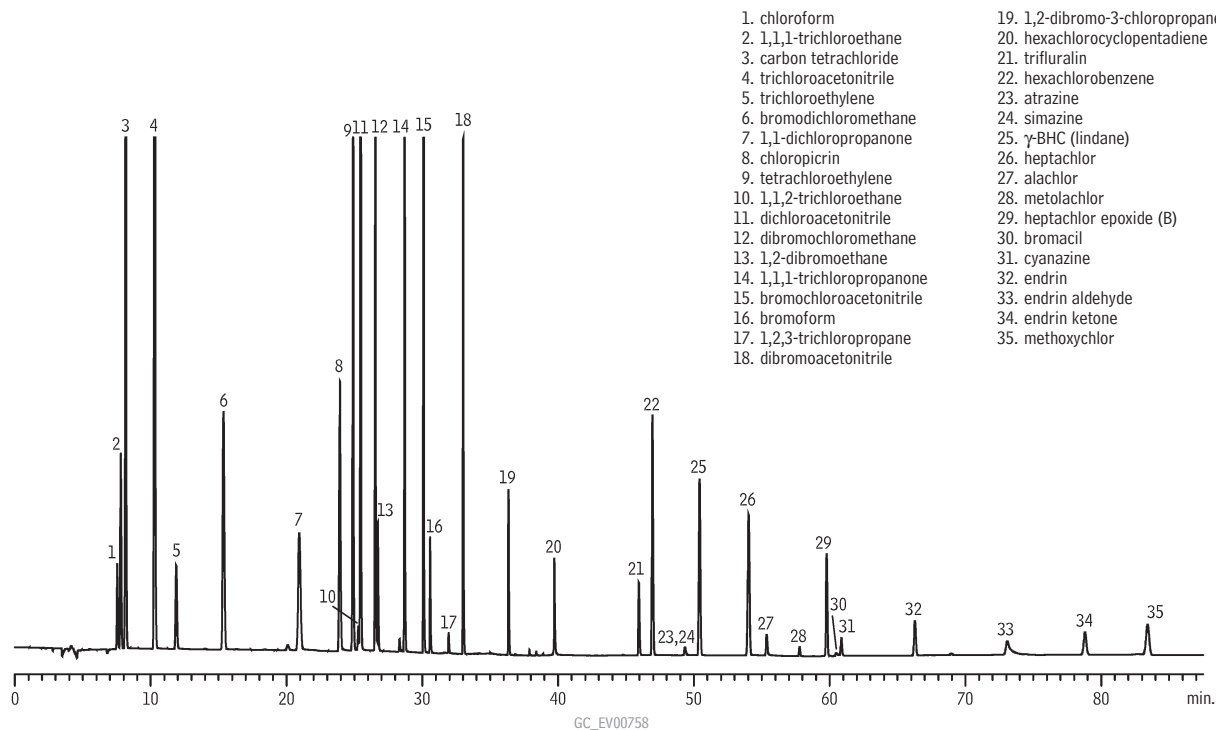


Chlorinated Disinfection Byproducts, Chlorinated Solvents, and Halogenated Pesticides

US EPA Method 551.1

Rtx®-1301



Column: Rtx®-1301, 30m, 0.25mm ID, 1.0 $\mu$ m (cat.# 16053)  
 Sample: 5-10 $\mu$ g/mL each analyte (Method 551.1 Pesticide/Herbicide Mix (cat.# 32438) and Disinfection Byproducts & Chlorinated Solvents Mix (cat.# 30615))  
 Inj.: 1.0 $\mu$ L splitless (hold 0.5 min.), 4mm split injection liner w/wool (cat.# 20781)  
 Inj. temp.: 200°C  
 Carrier gas: helium, constant pressure  
 Linear velocity: 30cm/sec. @ 35°C  
 Oven temp.: 35°C (hold 22 min.) to 145°C @ 10°C/min. (hold 2 min.) to 225°C @ 20°C/min. (hold 15 min.) to 260°C @ 10°C/min. (hold 30 min.)  
 Det.: ECD @ 290°C

Restek Customer Service

In the U.S.

Call: 800-356-1688 (ext. 3) or 814-353-1300 (ext. 3)

Monday-Friday 8:00 a.m.-6:00 p.m. ET

Fax: 814-353-1309—24-hours a day

Online: www.restek.com—24-hours a day

Outside the U.S.

Contact your Restek representative:  
 Refer to our list on pages 4-5 or visit our website at www.restek.com



Mike Shuey, Customer Service