

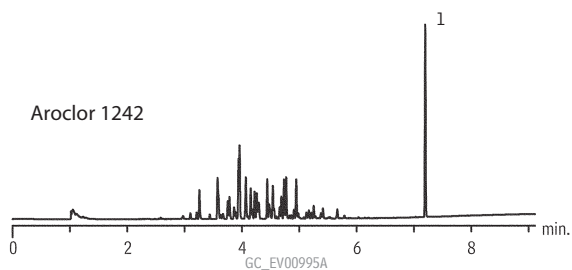
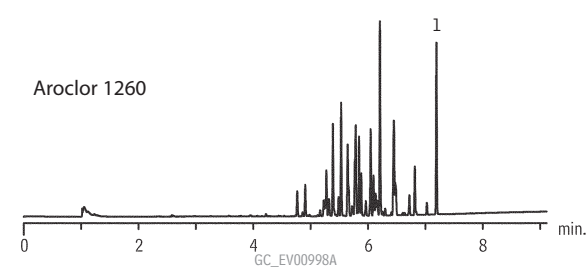
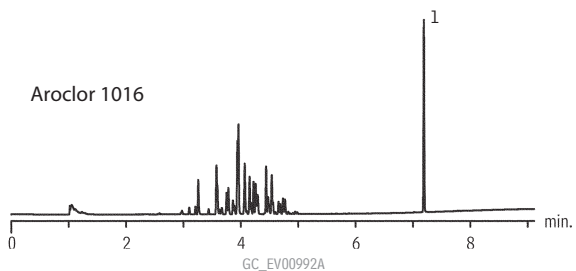
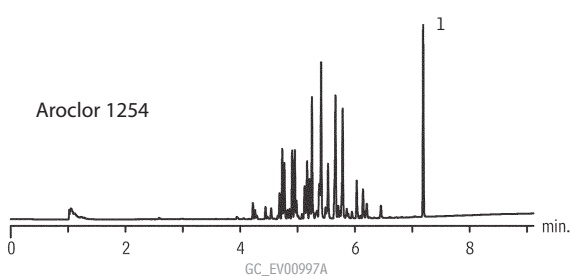
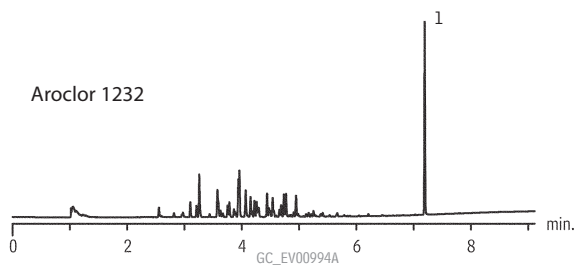
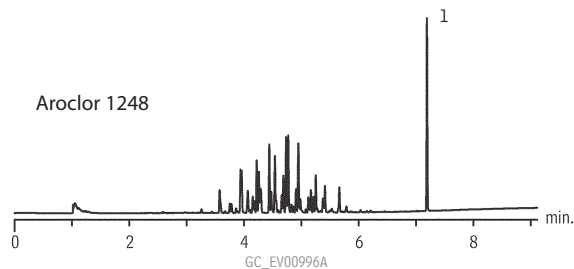
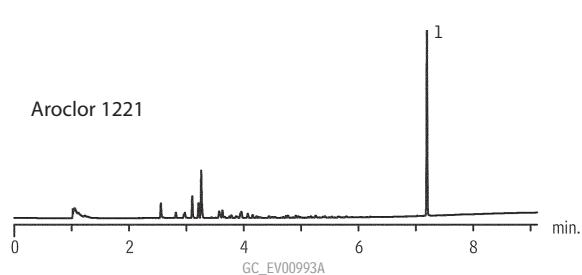
Aroclor PCBs
US EPA Method 8082
Rtx®-CLPesticides2



Rtx®-CLPesticides2

30m, 0.32mm ID, 0.25µm (cat.# 11324)

1. decachlorobiphenyl (DCB)



Column: Rtx®-CLPesticides2, 30m, 0.32mm ID, 0.25µm (cat.# 11324)
 Sample: 1,000µg/mL each Aroclor compound in hexane diluted to 1,000ppb,
 decachlorobiphenyl (BZ #209) 200µg/mL in acetone (cat.# 32029)
 diluted to 100ppb
 Inj.: 1.0µL pulsed splitless @ 30psi (hold 0.3 min.),
 4mm cyclo double gooseneck inlet liner (cat.# 20895)
 Inj. temp.: 250°C
 Carrier gas: helium, constant flow
 Linear velocity: 60cm/sec. @ 120°C
 Oven temp.: 120°C to 200°C @ 45°C/min. to 230°C @ 15°C/min.
 to 330°C (hold 2 min.) @ 30°C/min.
 Det.: µ-ECD @ 330°C

