Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO033120\
Data File : PO067526.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Mar 2020 17:17
Operator : DD\AJ
Sample : L2007-20
Misc :
ALS Vial : 12 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** K205-10C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 18:07:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml | |
|---|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | | |
| 1) | SA Tetrachlo... | 4.937 | 3.945 | 219596 | 336966 | 10.332 | 9.639 | |
| 2) | SA Decachlor... | 10.919 | 9.234 | 215122 | 241756 | 7.487 | 6.198 | |
| | Target Compounds | | | | | | | |
| 31) | L7 AR-1260-1 | 7.940 | 6.790 | 95978 | 158358 | 79.113m | 73.903 | |
| 32) | L7 AR-1260-2 | 8.204 | 6.987 | 253367 | 211586 | 169.203 | 80.072 | # |
| 33) | L7 AR-1260-3 | 8.569 | 7.141 | 110192 | 162409 | 95.583 | 66.549 | # |
| 34) | L7 AR-1260-4 | 8.798 | 7.624 | 151591 | 181858 | 112.874 | 85.677 | |
| 35) | L7 AR-1260-5 | 9.121 | 7.871 | 266052 | 435951 | 93.628 | 87.446 | |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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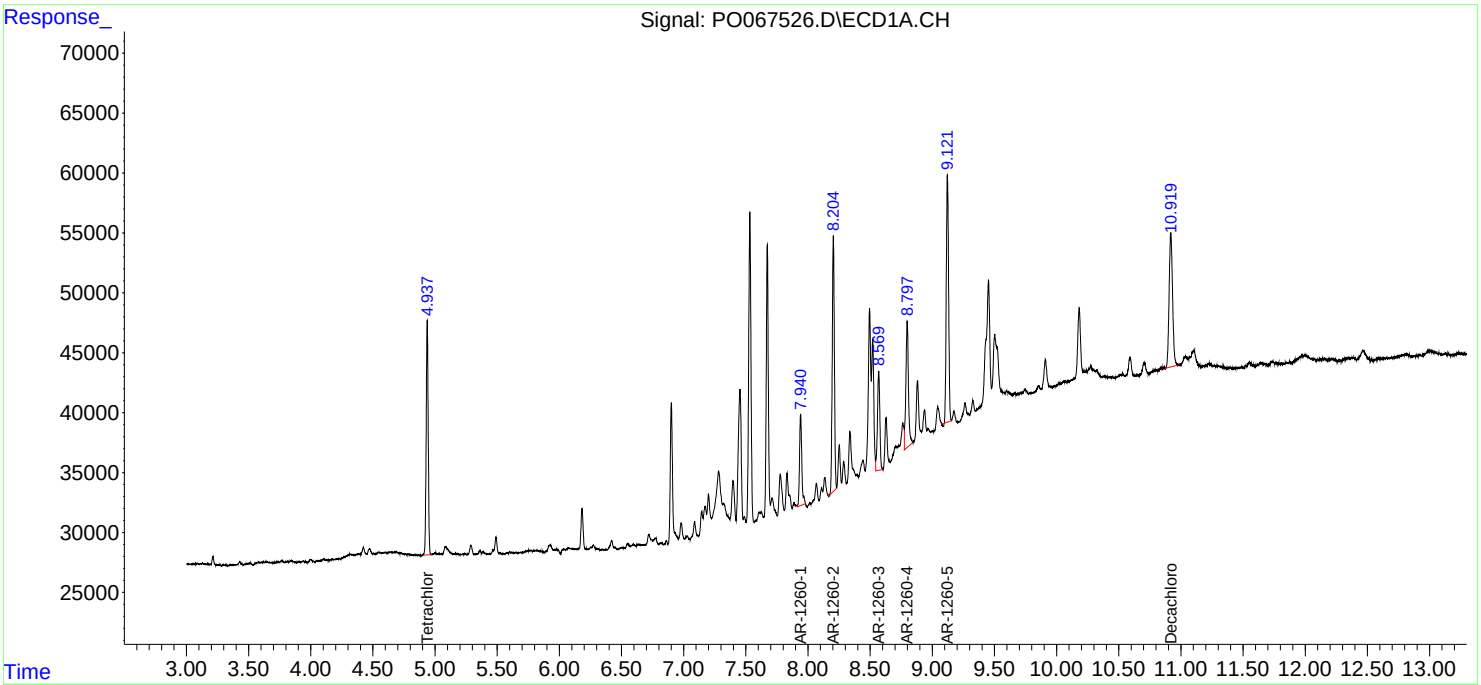
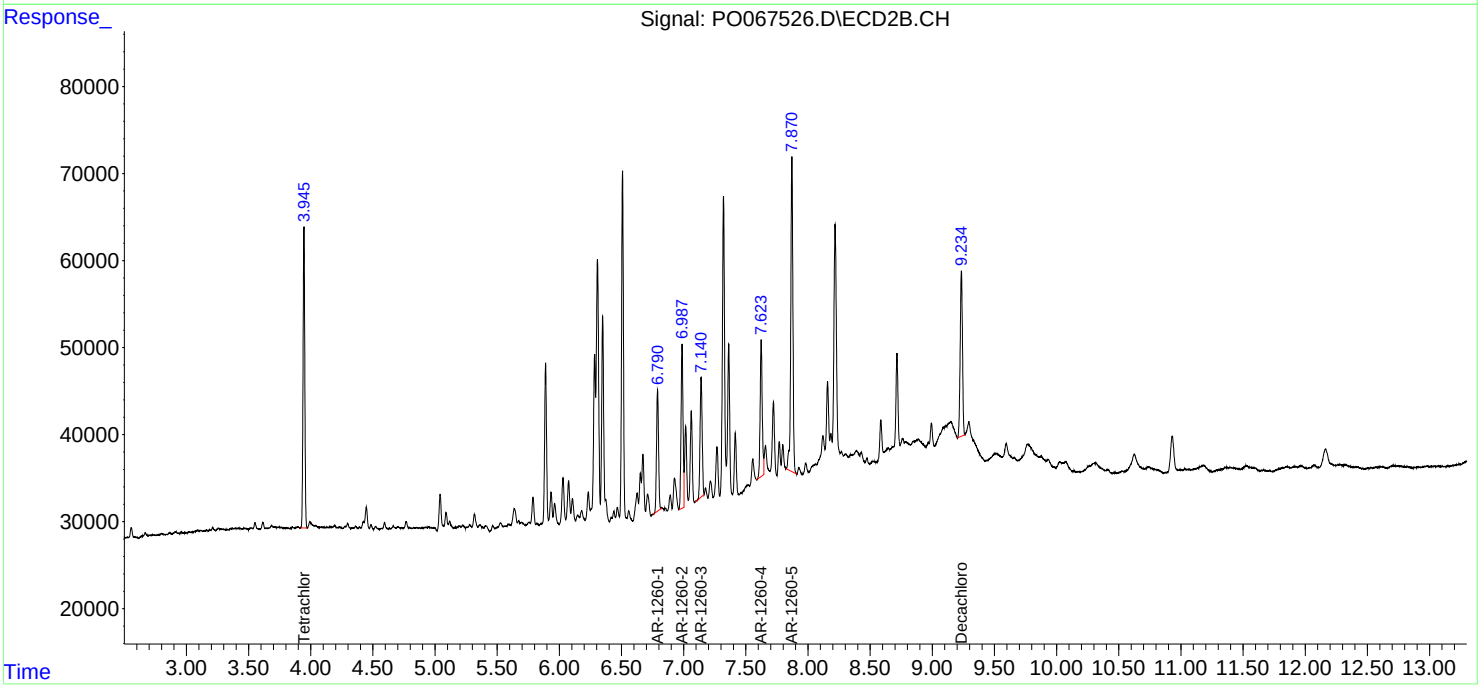
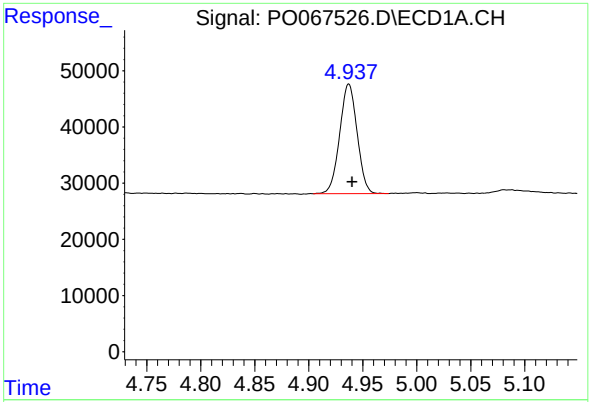


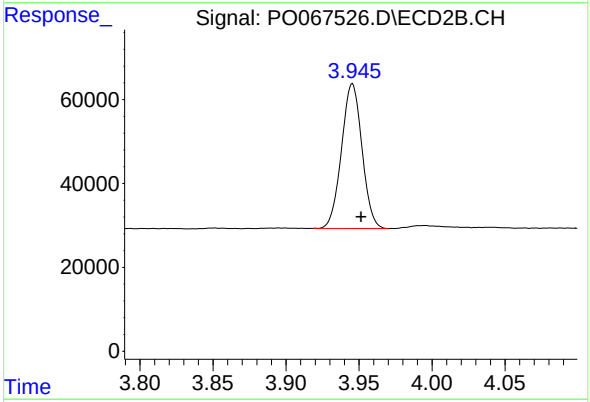






#1 Tetrachloro-m-xylene

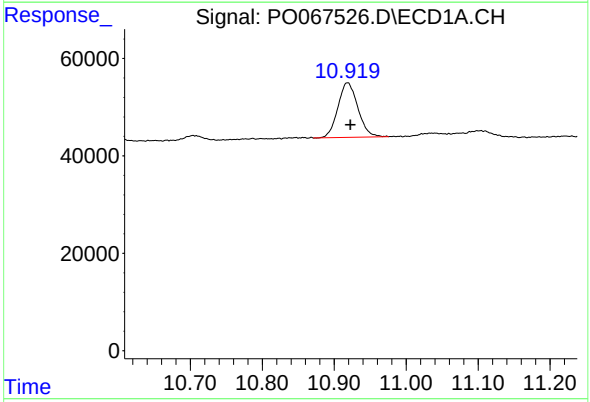
R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 219596
Conc: 10.33 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
K205-10C



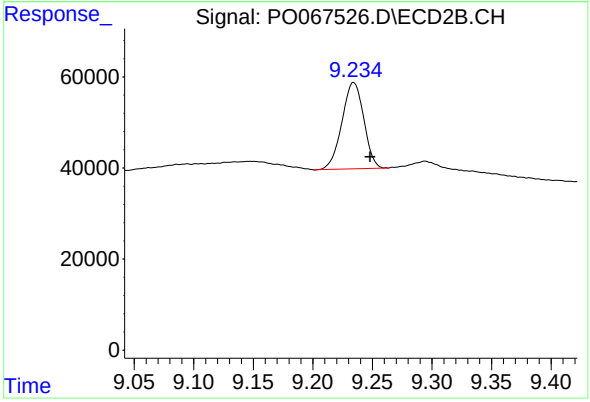

#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.006 min
Response: 336966
Conc: 9.64 ng/ml



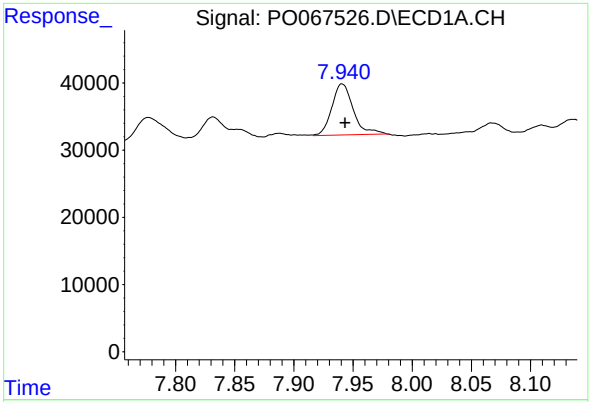

#2 Decachlorobiphenyl

R.T.: 10.919 min
Delta R.T.: -0.004 min
Response: 215122
Conc: 7.49 ng/ml




#2 Decachlorobiphenyl

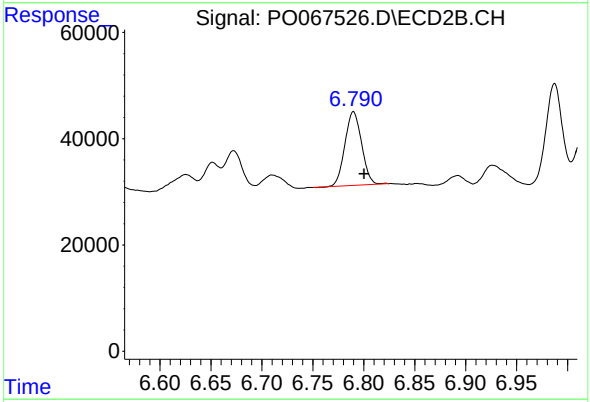
R.T.: 9.234 min
Delta R.T.: -0.014 min
Response: 241756
Conc: 6.20 ng/ml




#31 AR-1260-1

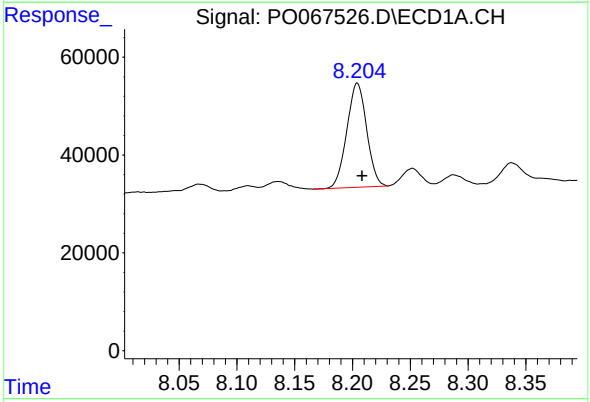
R.T.: 7.940 min
Delta R.T.: -0.003 min
Response: 95978
Conc: 79.11 ng/ml m

**Instrument :**
ECD_O
**ClientSampleId :**
K205-10C



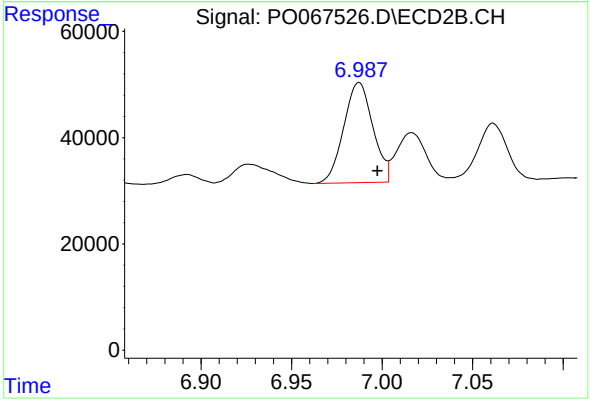

#31 AR-1260-1

R.T.: 6.790 min
Delta R.T.: -0.011 min
Response: 158358
Conc: 73.90 ng/ml



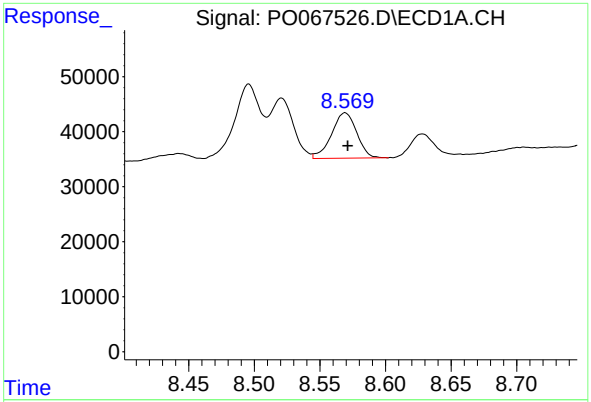

#32 AR-1260-2

R.T.: 8.204 min
Delta R.T.: -0.004 min
Response: 253367
Conc: 169.20 ng/ml




#32 AR-1260-2

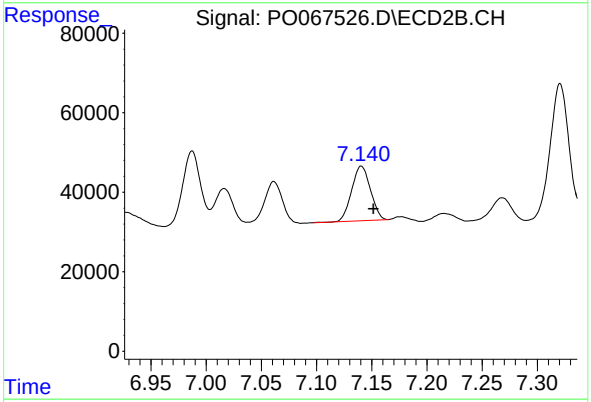
R.T.: 6.987 min
Delta R.T.: -0.010 min
Response: 211586
Conc: 80.07 ng/ml




#33 AR-1260-3

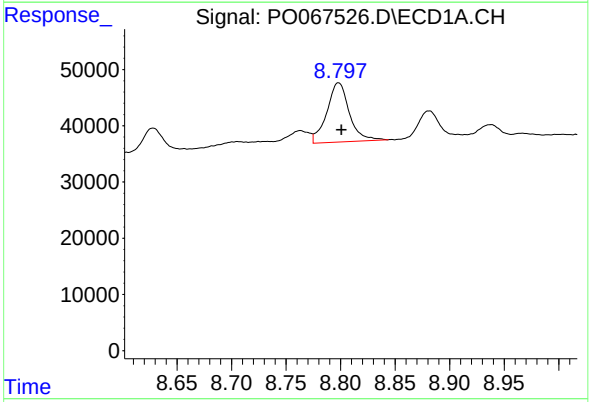
R.T.: 8.569 min
Delta R.T.: -0.002 min
Response: 110192
Conc: 95.58 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
K205-10C



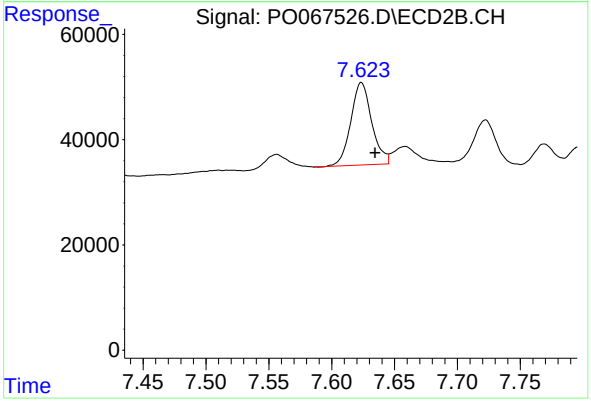

#33 AR-1260-3

R.T.: 7.141 min
Delta R.T.: -0.011 min
Response: 162409
Conc: 66.55 ng/ml



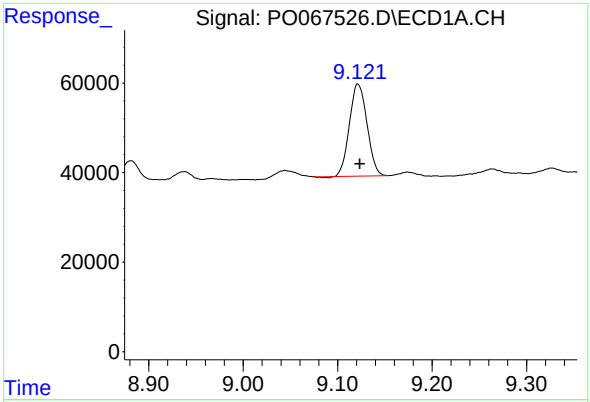

#34 AR-1260-4

R.T.: 8.798 min
Delta R.T.: -0.003 min
Response: 151591
Conc: 112.87 ng/ml




#34 AR-1260-4

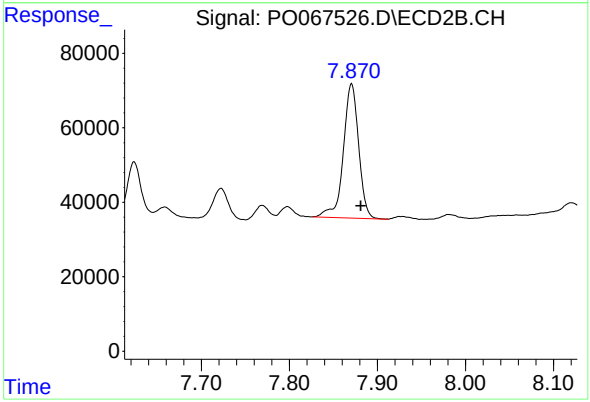
R.T.: 7.624 min
Delta R.T.: -0.011 min
Response: 181858
Conc: 85.68 ng/ml




#35 AR-1260-5

R.T.: 9.121 min
Delta R.T.: -0.002 min
Response: 266052
Conc: 93.63 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
K205-10C




#35 AR-1260-5

R.T.: 7.871 min
Delta R.T.: -0.010 min
Response: 435951
Conc: 87.45 ng/ml