

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080720\  
 Data File : P0070403.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Aug 2020 20:04  
 Operator : DD\AJ  
 Sample : AR1221CCC500  
 Misc : FOR RT STUDY  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1221CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 04:46:34 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080620.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 06 13:04:06 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...          | 4.376  | 3.560 | 3851791 | 2253420 | 58.249  | 51.145  |
| 2) SA Decachlor...          | 10.005 | 8.752 | 3626291 | 2324693 | 42.351  | 41.880  |
| Target Compounds            |        |       |         |         |         |         |
| 8) L2 AR-1221-1             | 4.631  | 3.812 | 476071  | 307289  | 567.815 | 506.520 |
| 9) L2 AR-1221-2             | 4.727  | 3.908 | 358915  | 232161  | 570.511 | 524.708 |
| 10) L2 AR-1221-3            | 4.812  | 3.993 | 1136415 | 708187  | 569.906 | 516.034 |
| -----                       |        |       |         |         |         |         |

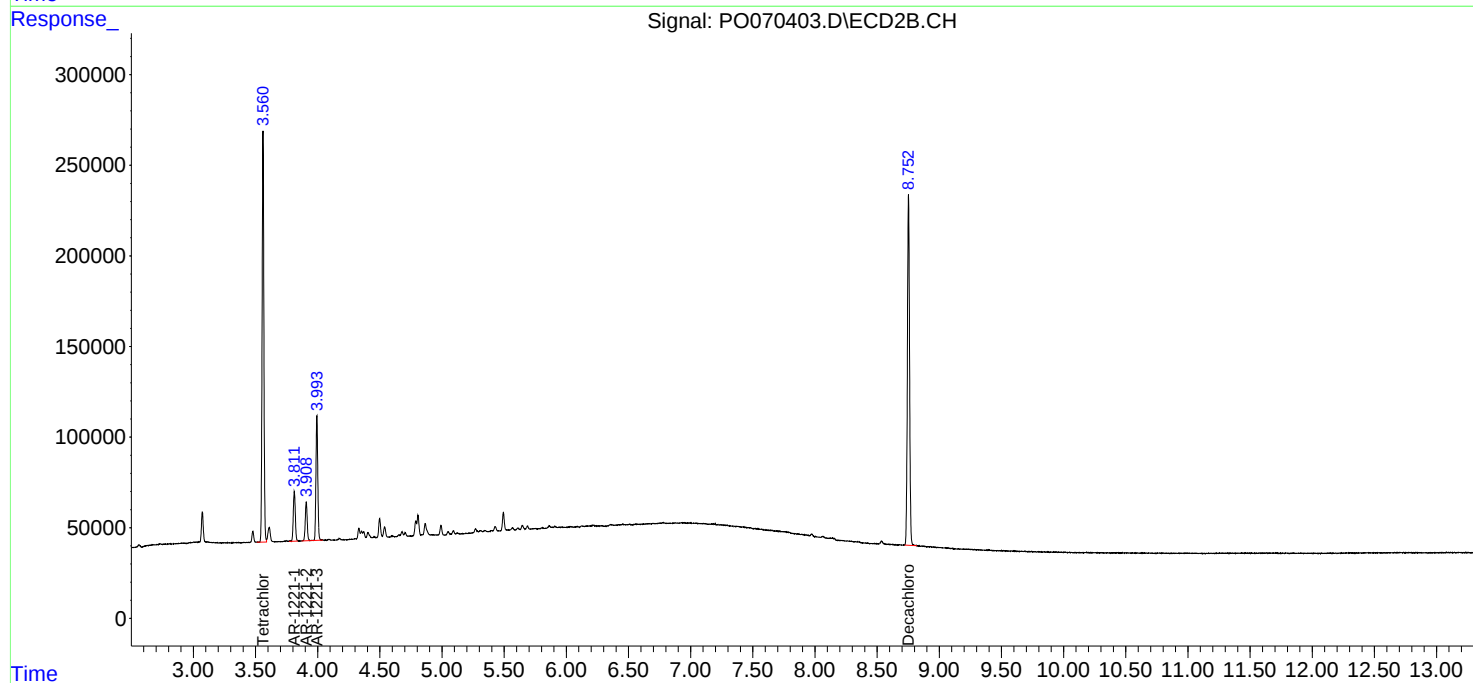
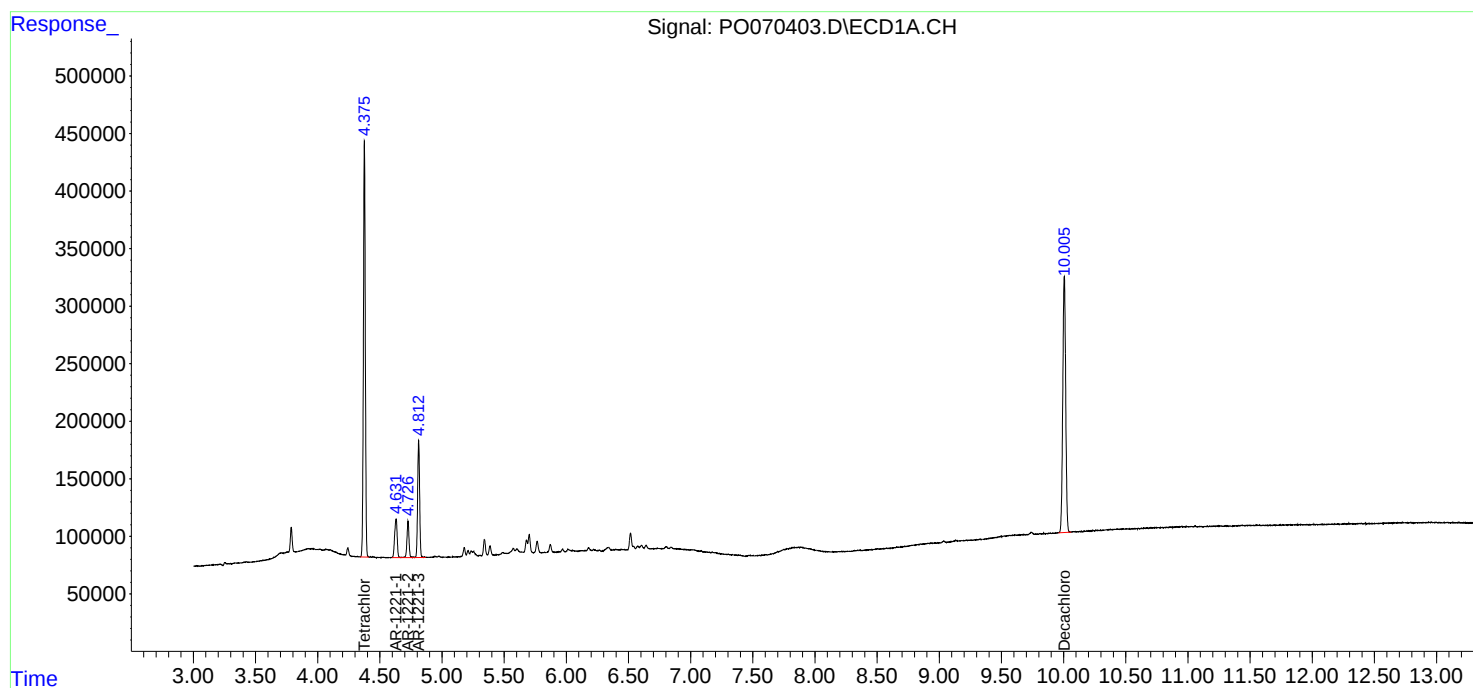
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

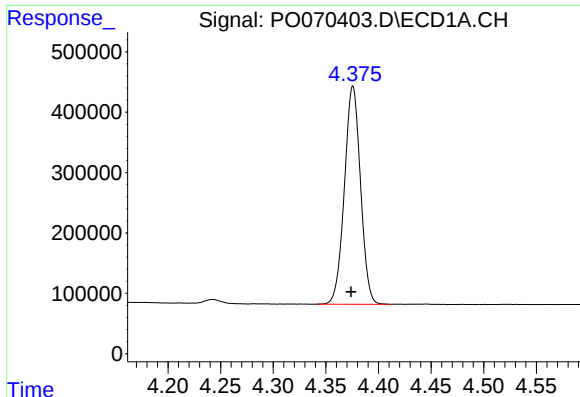
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080720\  
Data File : PO070403.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Aug 2020 20:04  
Operator : DD\AJ  
Sample : AR1221CCC500  
Misc : FOR RT STUDY  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 08 04:46:34 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080620.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 06 13:04:06 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

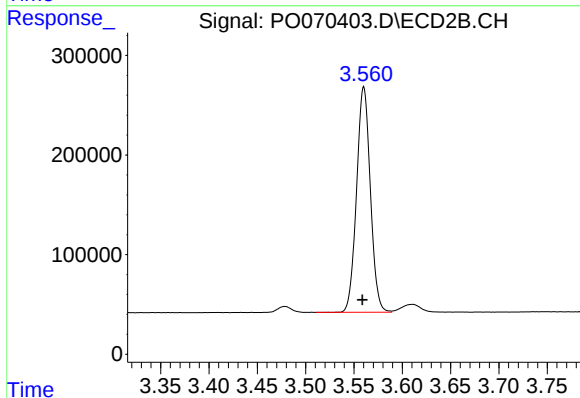




#1 Tetrachloro-m-xylene

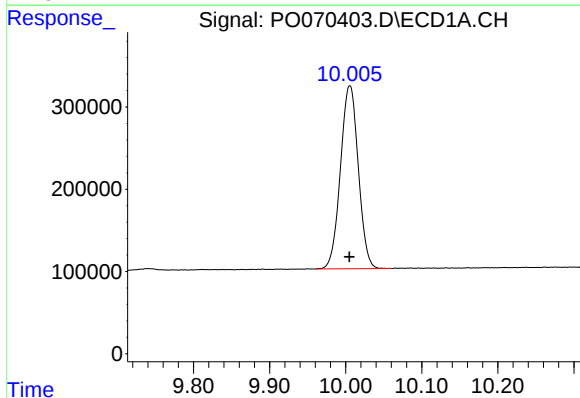
R.T.: 4.376 min  
Delta R.T.: 0.002 min  
Response: 3851791  
Conc: 58.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221CCC500



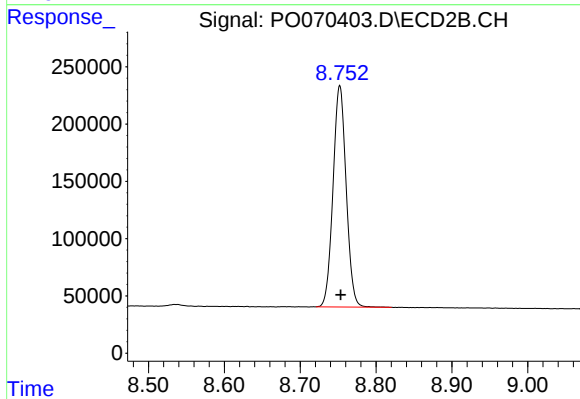
#1 Tetrachloro-m-xylene

R.T.: 3.560 min  
Delta R.T.: 0.001 min  
Response: 2253420  
Conc: 51.15 ng/ml



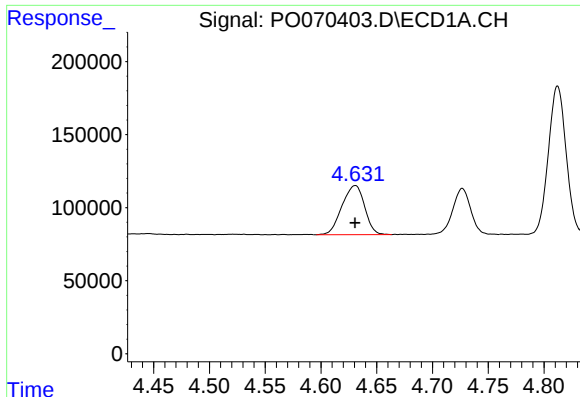
#2 Decachlorobiphenyl

R.T.: 10.005 min  
Delta R.T.: 0.000 min  
Response: 3626291  
Conc: 42.35 ng/ml



#2 Decachlorobiphenyl

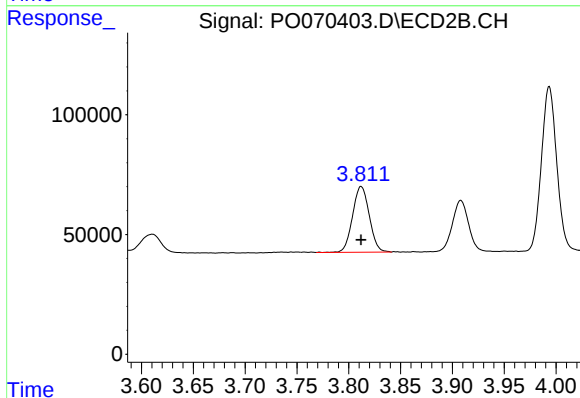
R.T.: 8.752 min  
Delta R.T.: -0.001 min  
Response: 2324693  
Conc: 41.88 ng/ml



#8 AR-1221-1

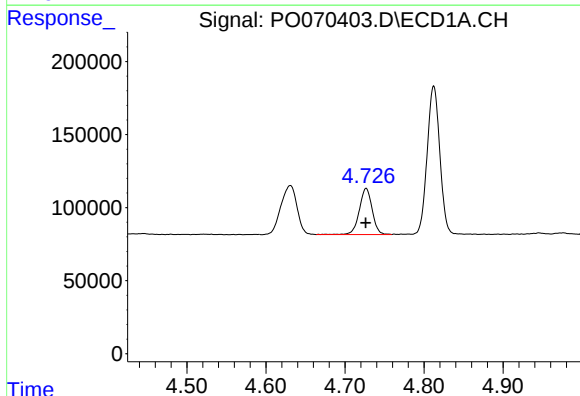
R.T.: 4.631 min  
Delta R.T.: 0.000 min  
Response: 476071  
Conc: 567.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221CCC500



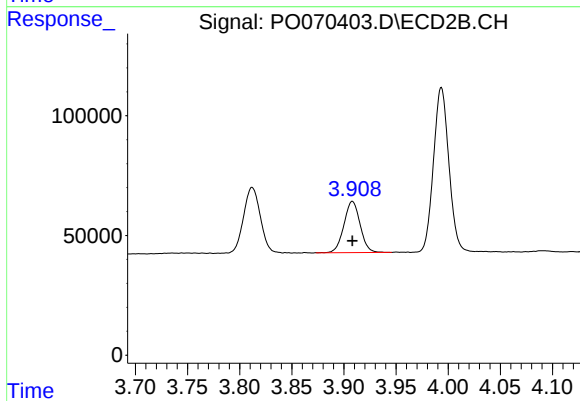
#8 AR-1221-1

R.T.: 3.812 min  
Delta R.T.: 0.000 min  
Response: 307289  
Conc: 506.52 ng/ml



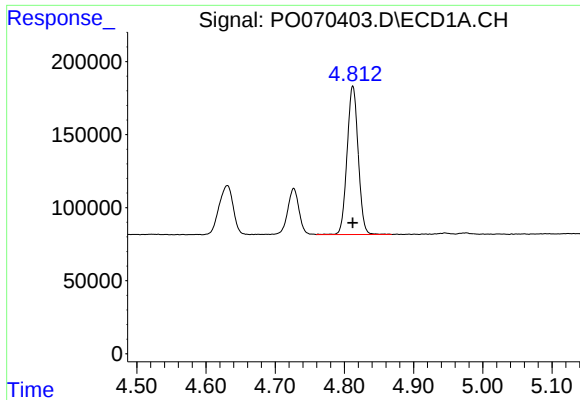
#9 AR-1221-2

R.T.: 4.727 min  
Delta R.T.: 0.000 min  
Response: 358915  
Conc: 570.51 ng/ml



#9 AR-1221-2

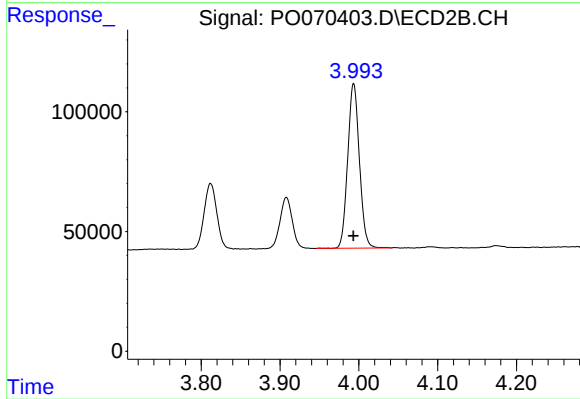
R.T.: 3.908 min  
Delta R.T.: 0.000 min  
Response: 232161  
Conc: 524.71 ng/ml



#10 AR-1221-3

R.T.: 4.812 min  
Delta R.T.: 0.000 min  
Response: 1136415  
Conc: 569.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221CCC500



#10 AR-1221-3

R.T.: 3.993 min  
Delta R.T.: 0.000 min  
Response: 708187  
Conc: 516.03 ng/ml