

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122918\  
 Data File : PO053083.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Dec 2018 2:26  
 Operator : SM/SJ  
 Sample : J6571-03 5X  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 30061

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 29 02:59:20 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 28 04:30:51 2018  
 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...          | 4.185 | 3.216 | 4819232  | 979689   | 4.967    | 5.045      |
| 2) SA Decachlor...          | 9.663 | 7.869 | 1878146  | 830985   | 3.045    | 3.853 #    |
| Target Compounds            |       |       |          |          |          |            |
| 21) L5 AR-1248-1            | 5.332 | 4.205 | 37357774 | 7485761  | 2182.207 | 1508.805 # |
| 22) L5 AR-1248-2            | 5.599 | 4.422 | 45117178 | 9641384  | 2033.741 | 1446.869 # |
| 23) L5 AR-1248-3            | 5.800 | 4.459 | 58946137 | 11307726 | 2309.152 | 1657.309 # |
| 24) L5 AR-1248-4            | 6.199 | 4.615 | 25900274 | 13637380 | 916.335  | 1612.928 # |
| 25) L5 AR-1248-5            | 6.236 | 4.979 | 24757565 | 5383843  | 909.241  | 615.404 #  |
| -----                       |       |       |          |          |          |            |

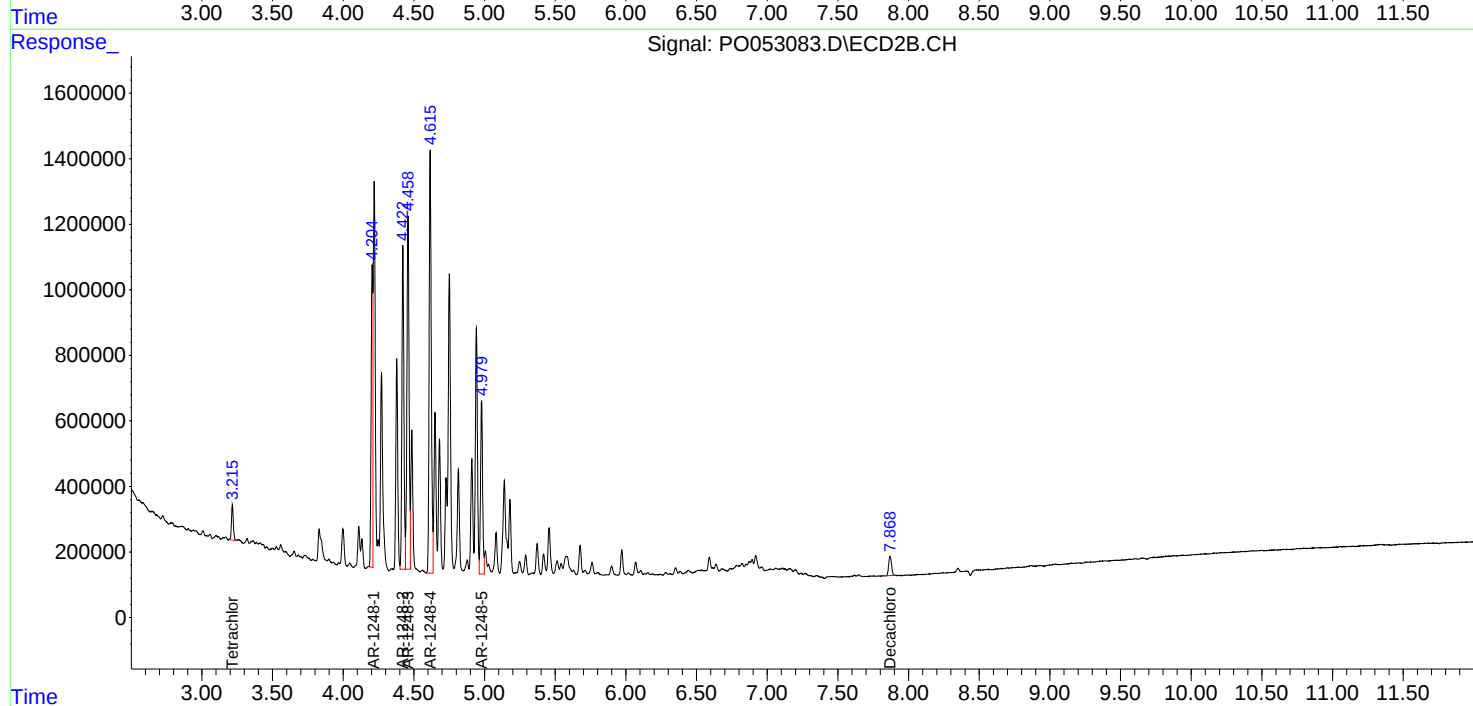
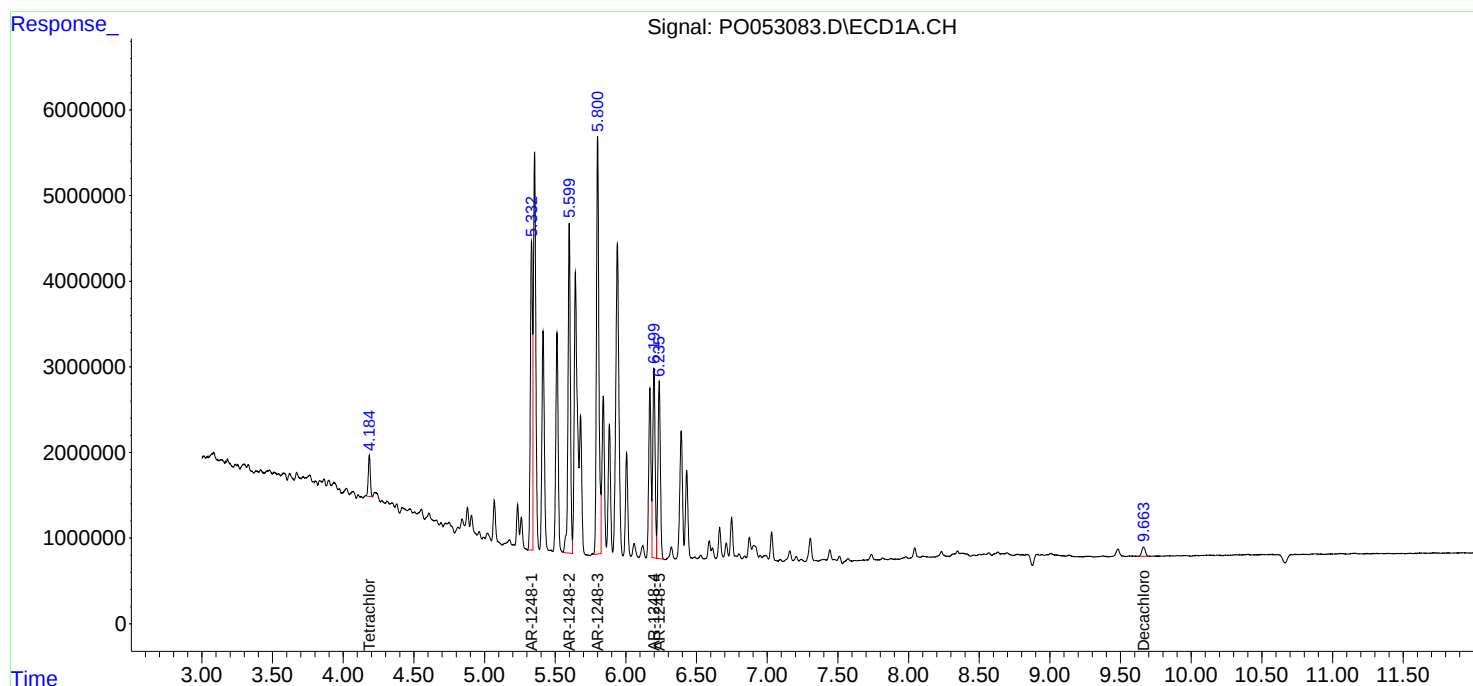
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

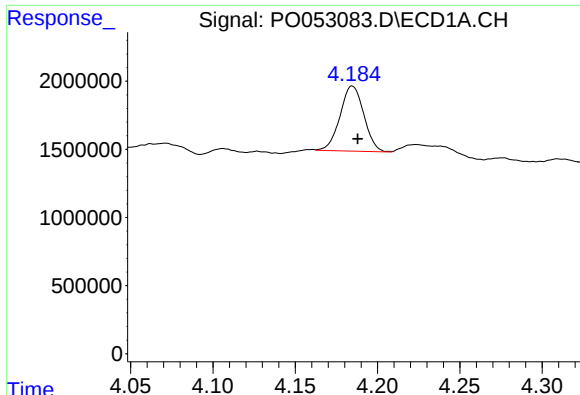
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122918\  
Data File : P0053083.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Dec 2018 2:26  
Operator : SM/SJ  
Sample : J6571-03 5X  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
30061

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 29 02:59:20 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122818.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 28 04:30:51 2018  
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

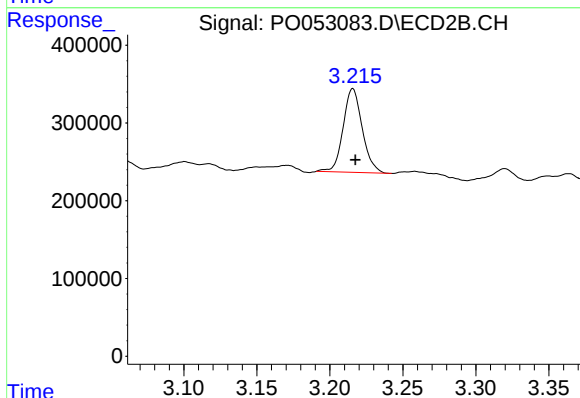




#1 Tetrachloro-m-xylene

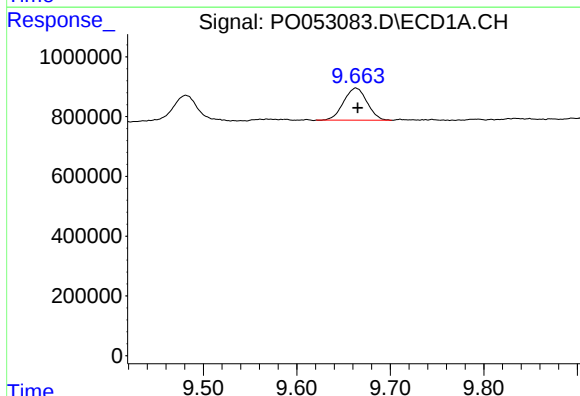
R.T.: 4.185 min  
Delta R.T.: -0.003 min  
Response: 4819232  
Conc: 4.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
30061



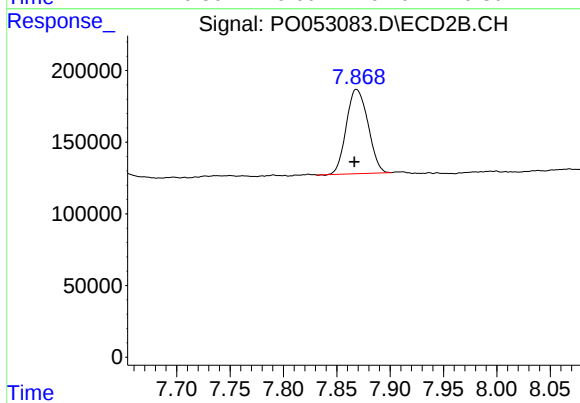
#1 Tetrachloro-m-xylene

R.T.: 3.216 min  
Delta R.T.: -0.002 min  
Response: 979689  
Conc: 5.05 ng/ml



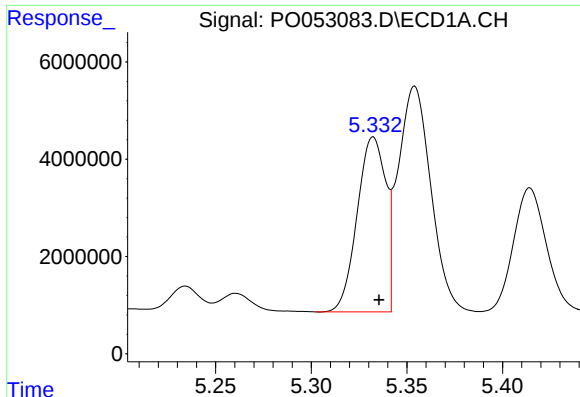
#2 Decachlorobiphenyl

R.T.: 9.663 min  
Delta R.T.: -0.002 min  
Response: 1878146  
Conc: 3.05 ng/ml



#2 Decachlorobiphenyl

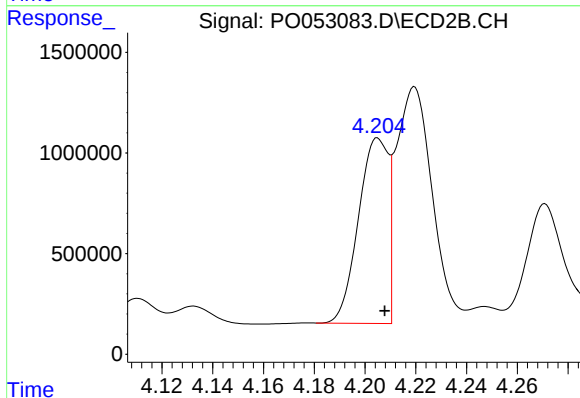
R.T.: 7.869 min  
Delta R.T.: 0.002 min  
Response: 830985  
Conc: 3.85 ng/ml



#21 AR-1248-1

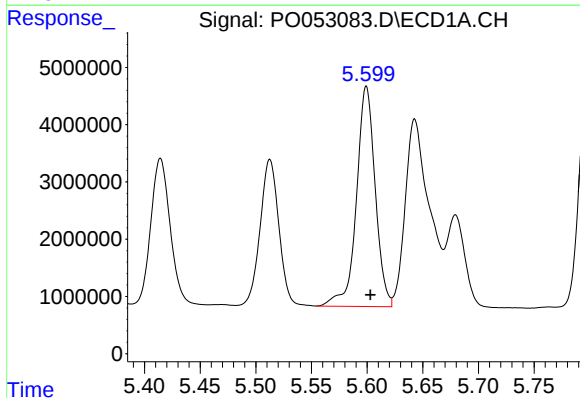
R.T.: 5.332 min  
Delta R.T.: -0.003 min  
Response: 37357774  
Conc: 2182.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
30061



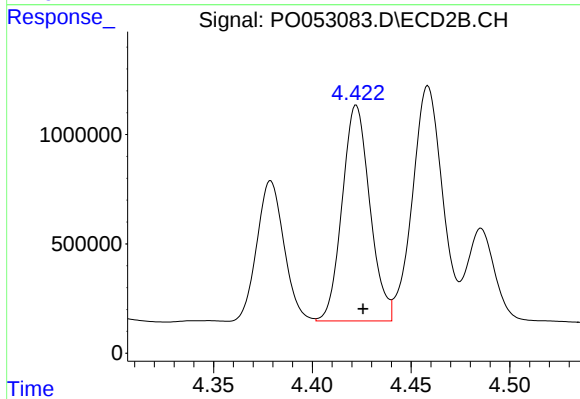
#21 AR-1248-1

R.T.: 4.205 min  
Delta R.T.: -0.003 min  
Response: 7485761  
Conc: 1508.80 ng/ml



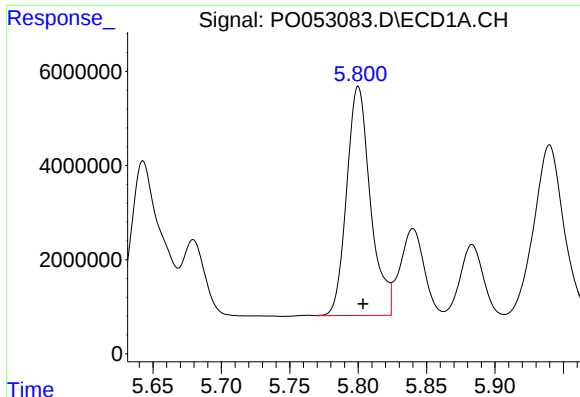
#22 AR-1248-2

R.T.: 5.599 min  
Delta R.T.: -0.004 min  
Response: 45117178  
Conc: 2033.74 ng/ml



#22 AR-1248-2

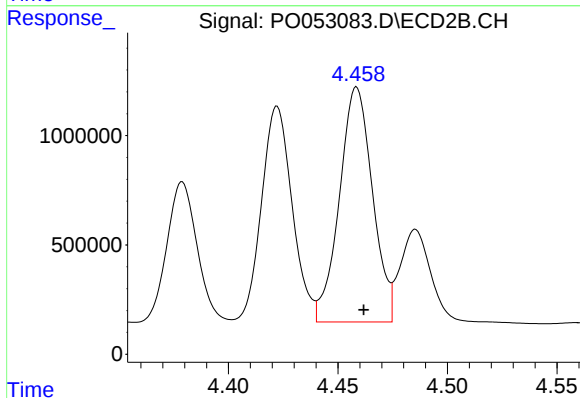
R.T.: 4.422 min  
Delta R.T.: -0.003 min  
Response: 9641384  
Conc: 1446.87 ng/ml



#23 AR-1248-3

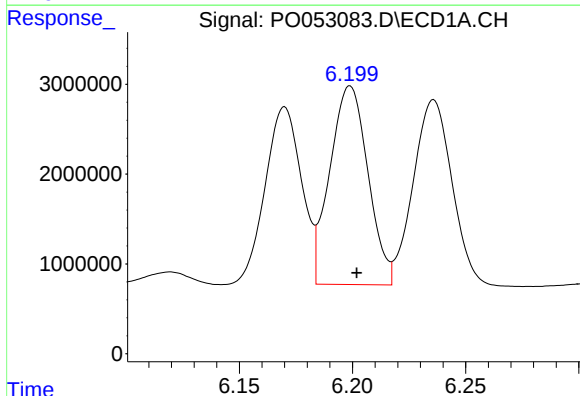
R.T.: 5.800 min  
Delta R.T.: -0.004 min  
Response: 58946137  
Conc: 2309.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
30061



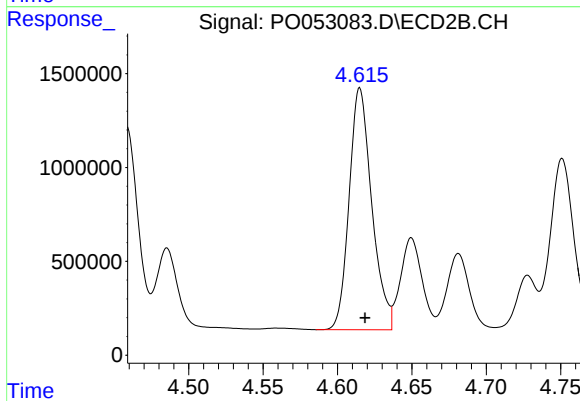
#23 AR-1248-3

R.T.: 4.459 min  
Delta R.T.: -0.003 min  
Response: 11307726  
Conc: 1657.31 ng/ml



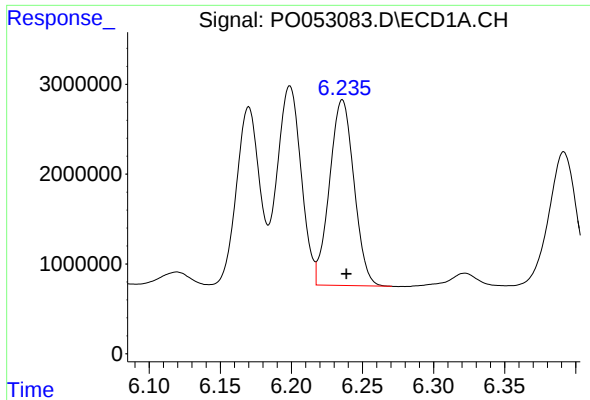
#24 AR-1248-4

R.T.: 6.199 min  
Delta R.T.: -0.003 min  
Response: 25900274  
Conc: 916.33 ng/ml



#24 AR-1248-4

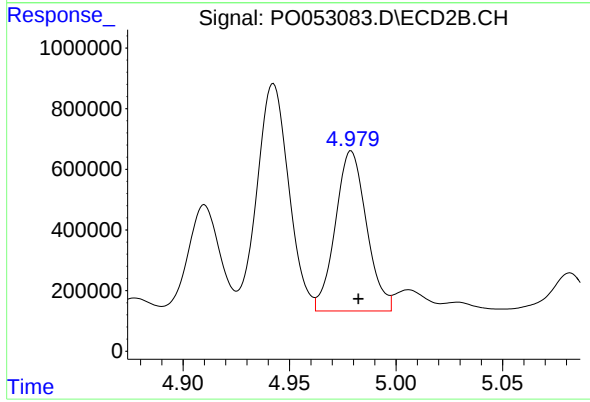
R.T.: 4.615 min  
Delta R.T.: -0.003 min  
Response: 13637380  
Conc: 1612.93 ng/ml



#25 AR-1248-5

R.T.: 6.236 min  
Delta R.T.: -0.003 min  
Response: 24757565  
Conc: 909.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
30061



#25 AR-1248-5

R.T.: 4.979 min  
Delta R.T.: -0.003 min  
Response: 5383843  
Conc: 615.40 ng/ml