

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0120418\  
 Data File : P0052247.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Dec 2018 19:59  
 Operator : SM/SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 05 01:35:52 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0120318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 04 03:10:39 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... | 4.277 | 3.292 | 26894148 | 6653581 | 31.239 | 29.833    |
| 2)                          | SA Decachlor... | 9.855 | 7.991 | 10545298 | 4279047 | 21.072 | 20.526    |
| Target Compounds            |                 |       |       |          |         |        |           |
| 7)                          | L1 AR-1016-5    | 0.000 | 4.729 | 0        | 400217  | N.D.   | 57.898 #  |
| 15)                         | L3 AR-1232-5    | 0.000 | 4.729 | 0        | 400217  | N.D.   | 159.662 # |
| 20)                         | L4 AR-1242-5    | 6.283 | 0.000 | 466236   | 0       | 33.065 | N.D. #    |
| 24)                         | L5 AR-1248-4    | 6.283 | 4.729 | 466236   | 400217  | 20.307 | 48.495 #  |
| 26)                         | L6 AR-1254-1    | 6.283 | 0.000 | 466236   | 0       | 18.044 | N.D. #    |
| -----                       |                 |       |       |          |         |        |           |

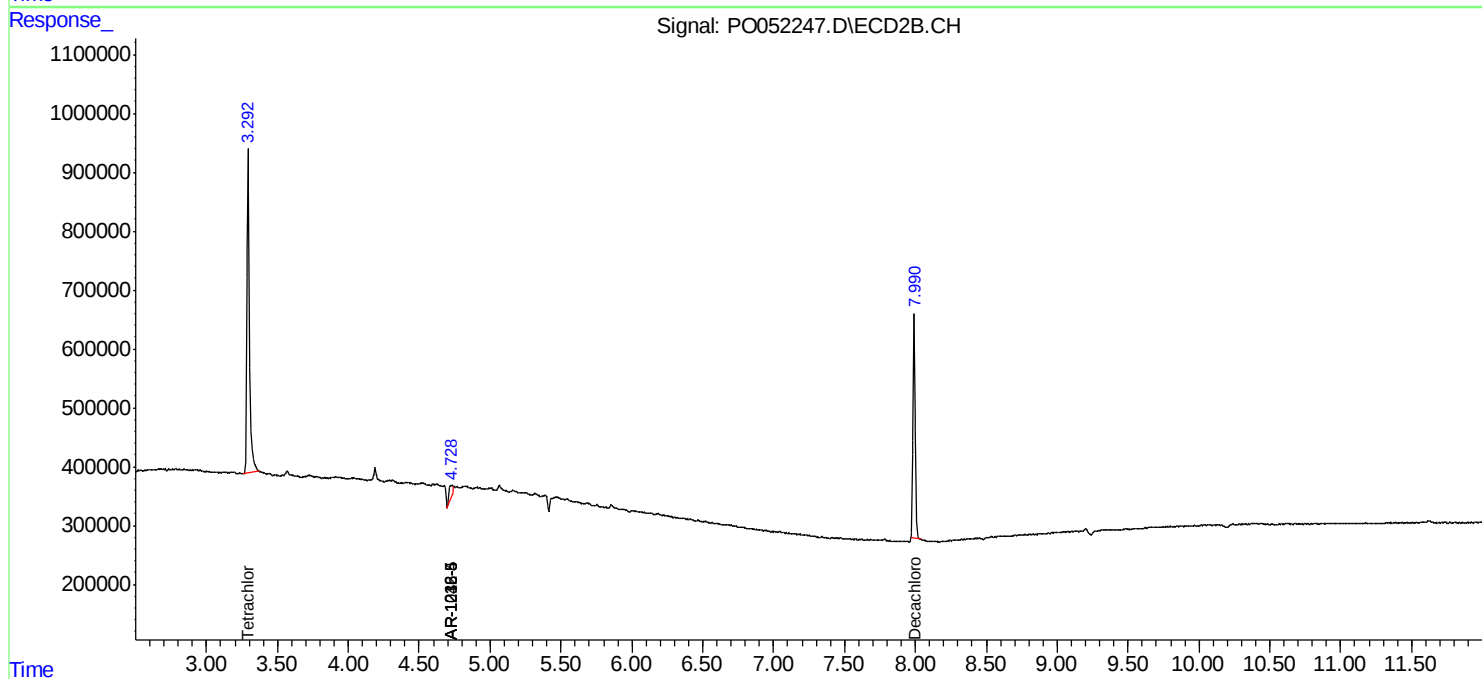
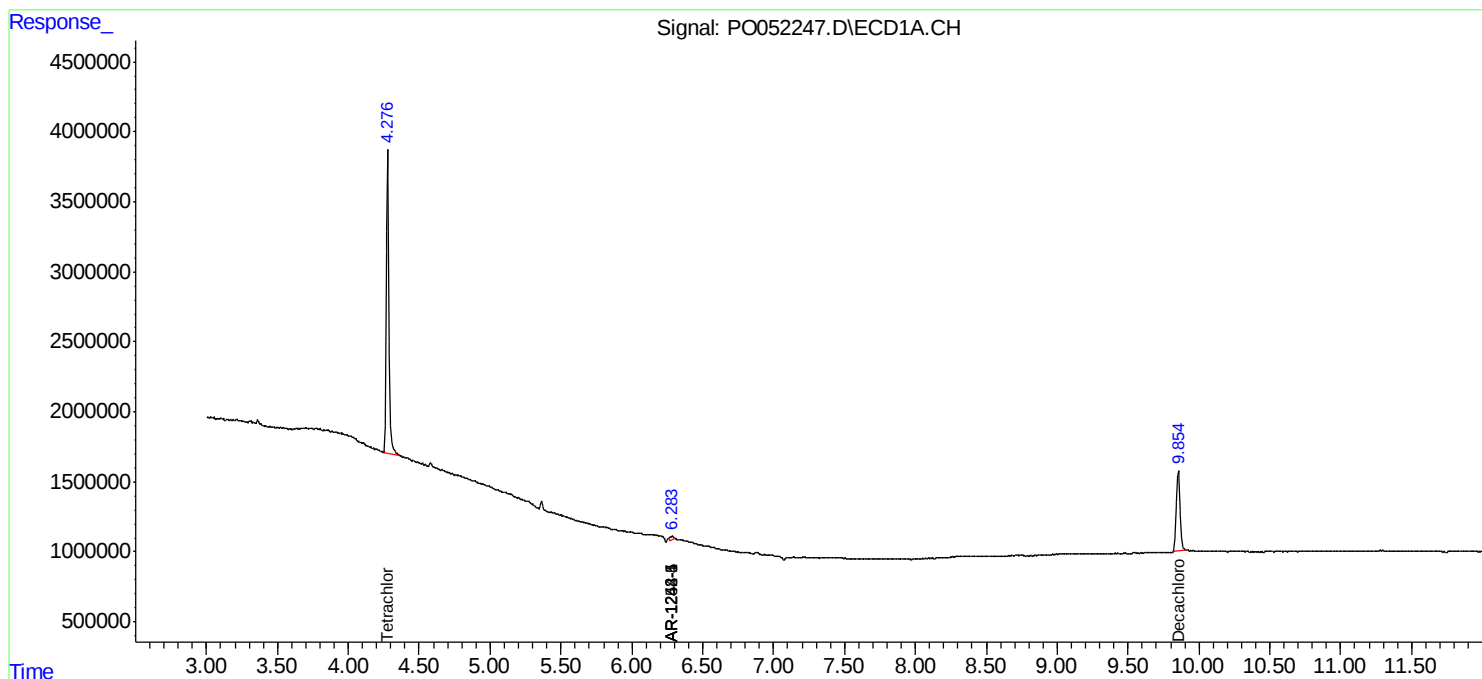
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

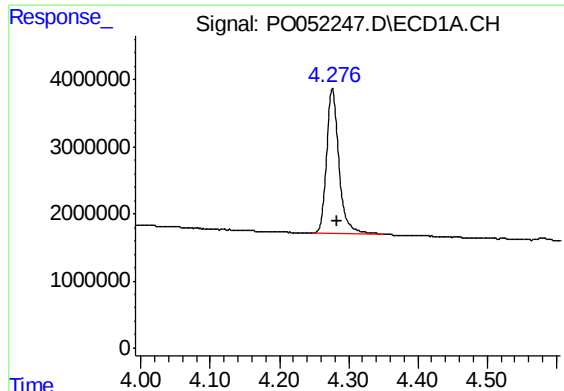
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120418\  
Data File : PO052247.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Dec 2018 19:59  
Operator : SM/SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 05 01:35:52 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120318.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Dec 04 03:10:39 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

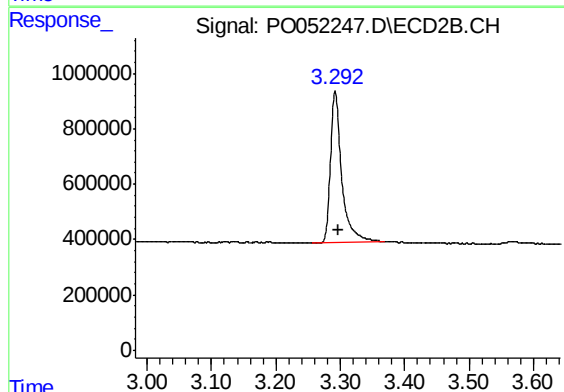




#1 Tetrachloro-m-xylene

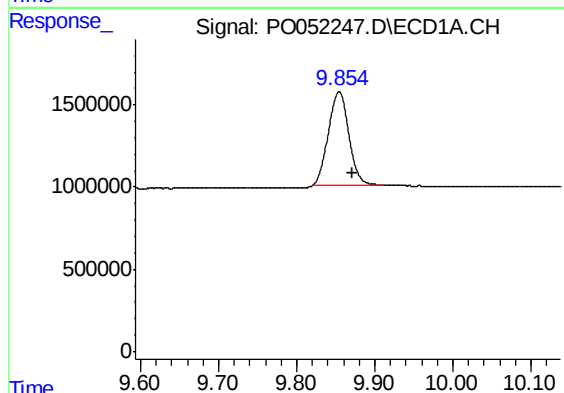
R.T.: 4.277 min  
Delta R.T.: -0.006 min  
Response: 26894148  
Conc: 31.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



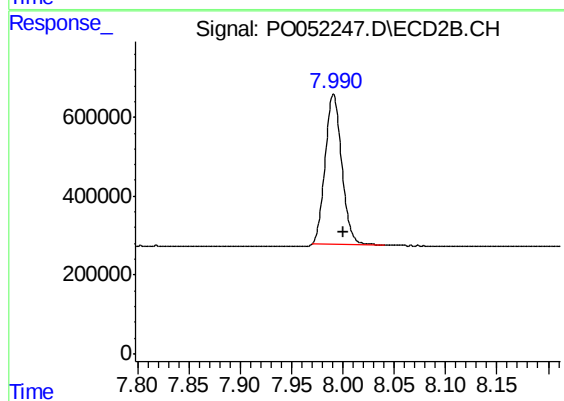
#1 Tetrachloro-m-xylene

R.T.: 3.292 min  
Delta R.T.: -0.004 min  
Response: 6653581  
Conc: 29.83 ng/ml



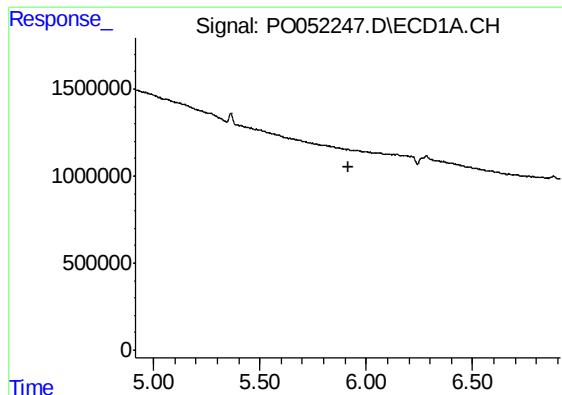
#2 Decachlorobiphenyl

R.T.: 9.855 min  
Delta R.T.: -0.017 min  
Response: 10545298  
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

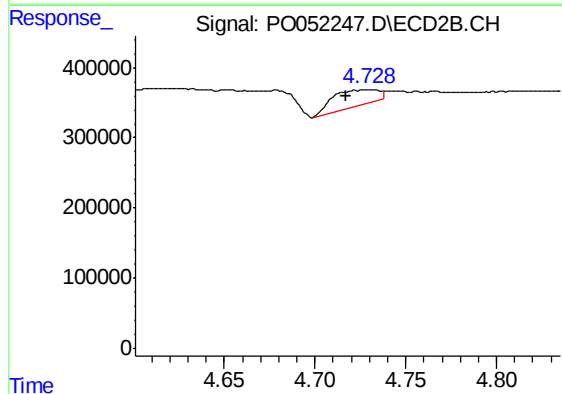
R.T.: 7.991 min  
Delta R.T.: -0.009 min  
Response: 4279047  
Conc: 20.53 ng/ml



#7 AR-1016-5

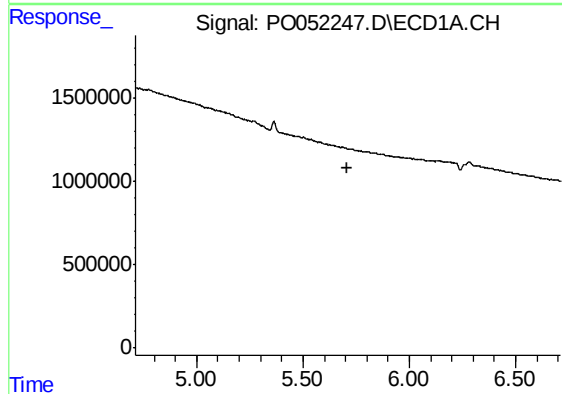
R.T.: 0.000 min  
Exp R.T. : 5.914 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



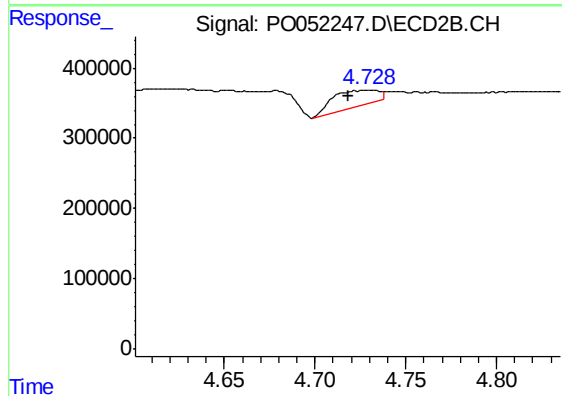
#7 AR-1016-5

R.T.: 4.729 min  
Delta R.T.: 0.011 min  
Response: 400217  
Conc: 57.90 ng/ml



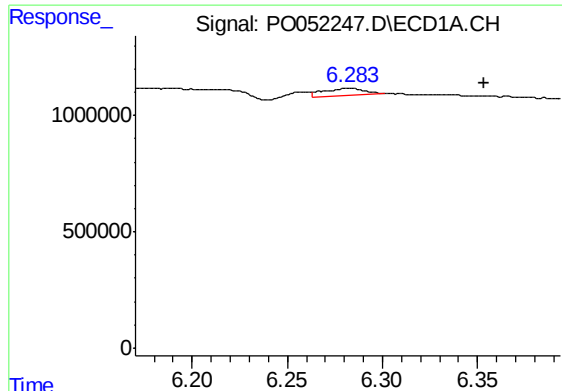
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T. : 5.711 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

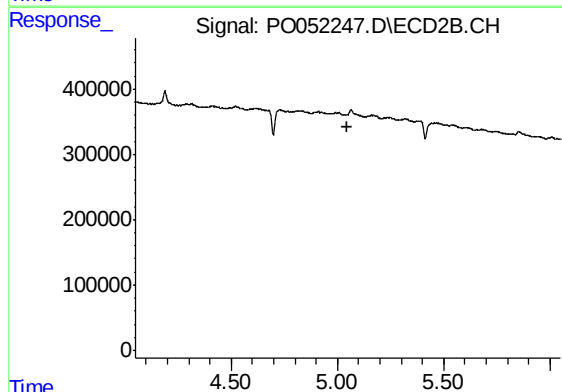
R.T.: 4.729 min  
Delta R.T.: 0.010 min  
Response: 400217  
Conc: 159.66 ng/ml



#20 AR-1242-5

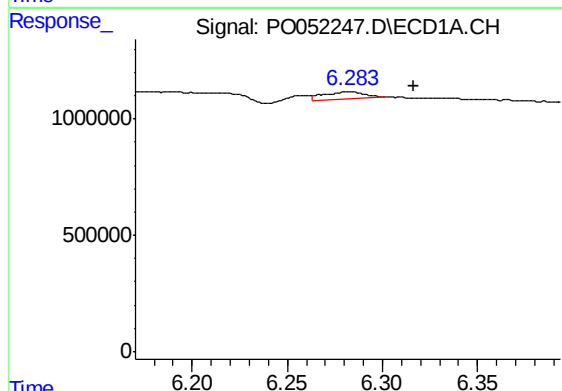
R.T.: 6.283 min  
Delta R.T.: -0.070 min  
Response: 466236  
Conc: 33.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



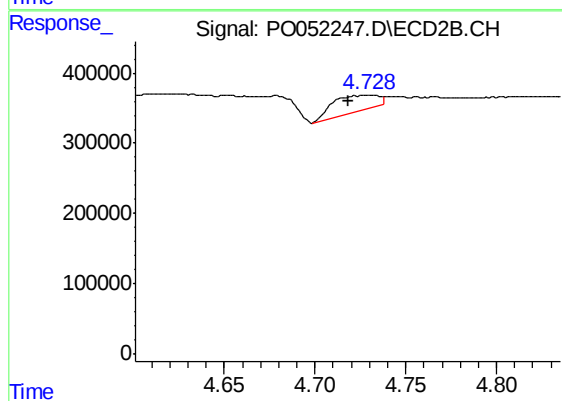
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T. : 5.049 min  
Response: 0  
Conc: N.D.



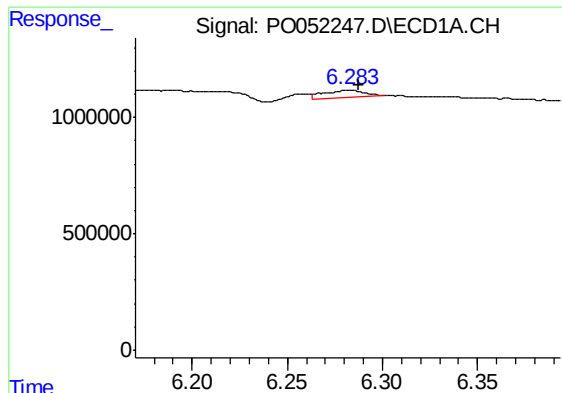
#24 AR-1248-4

R.T.: 6.283 min  
Delta R.T.: -0.033 min  
Response: 466236  
Conc: 20.31 ng/ml



#24 AR-1248-4

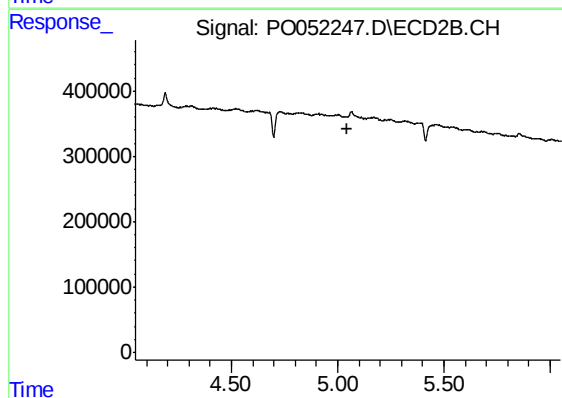
R.T.: 4.729 min  
Delta R.T.: 0.010 min  
Response: 400217  
Conc: 48.49 ng/ml



#26 AR-1254-1

R.T.: 6.283 min  
Delta R.T.: -0.004 min  
Response: 466236  
Conc: 18.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 5.048 min  
Response: 0  
Conc: N.D.