

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121718\  
 Data File : PO052637.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Dec 2018 16:40  
 Operator : SM/SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 18 00:51:22 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Dec 16 03:01:24 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... | 4.257 | 3.278 | 22697002 | 5752120 | 28.943 | 27.145   |
| 2)                          | SA Decachlor... | 9.814 | 7.966 | 11738088 | 5219049 | 23.296 | 23.656   |
|                             |                 |       |       |          |         |        |          |
| Target Compounds            |                 |       |       |          |         |        |          |
| 7)                          | L1 AR-1016-5    | 0.000 | 4.717 | 0        | 257309  | N.D.   | 39.975 # |
| 15)                         | L3 AR-1232-5    | 0.000 | 4.717 | 0        | 257309  | N.D.   | 96.529 # |
| 24)                         | L5 AR-1248-4    | 0.000 | 4.717 | 0        | 257309  | N.D.   | 30.062 # |
| 28)                         | L6 AR-1254-3    | 6.860 | 0.000 | 337470   | 0       | 8.565  | N.D. #   |
| 32)                         | L7 AR-1260-2    | 0.000 | 5.836 | 0        | 150576  | N.D.   | 9.061 #  |
| -----                       |                 |       |       |          |         |        |          |

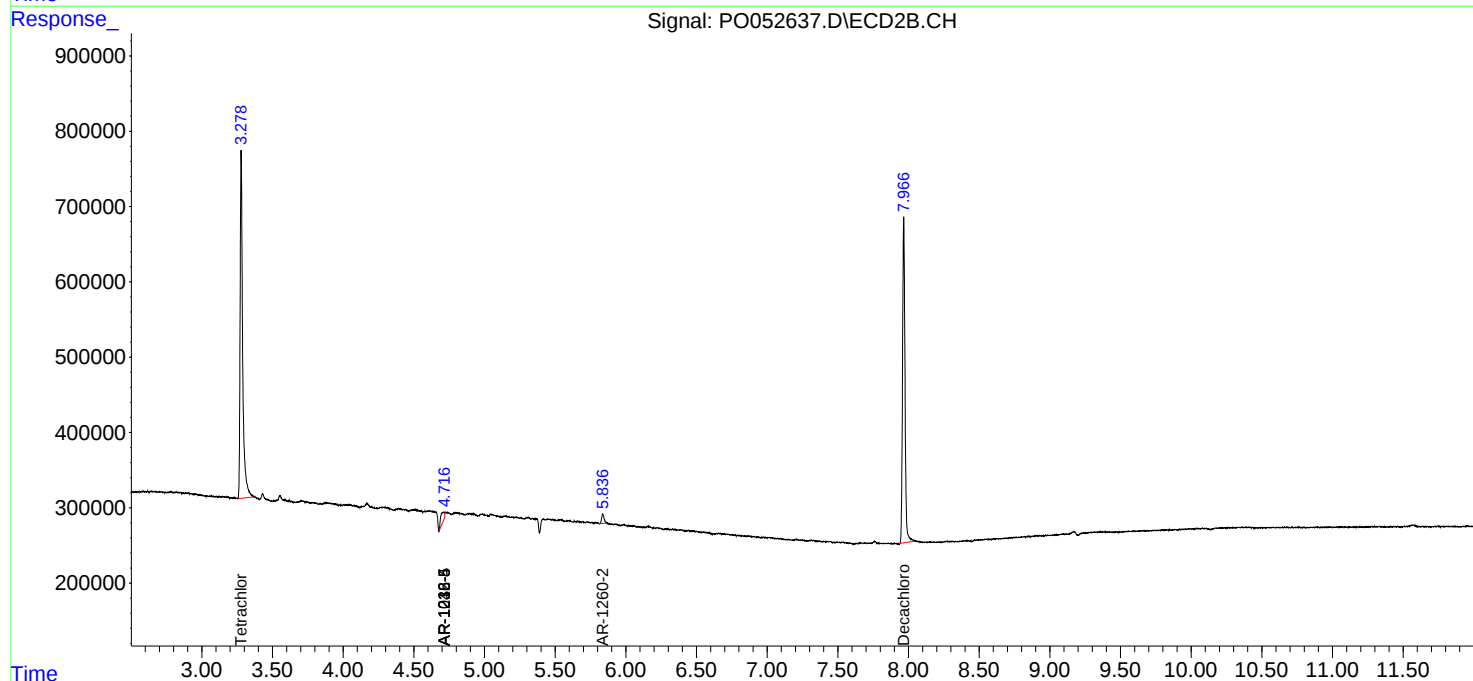
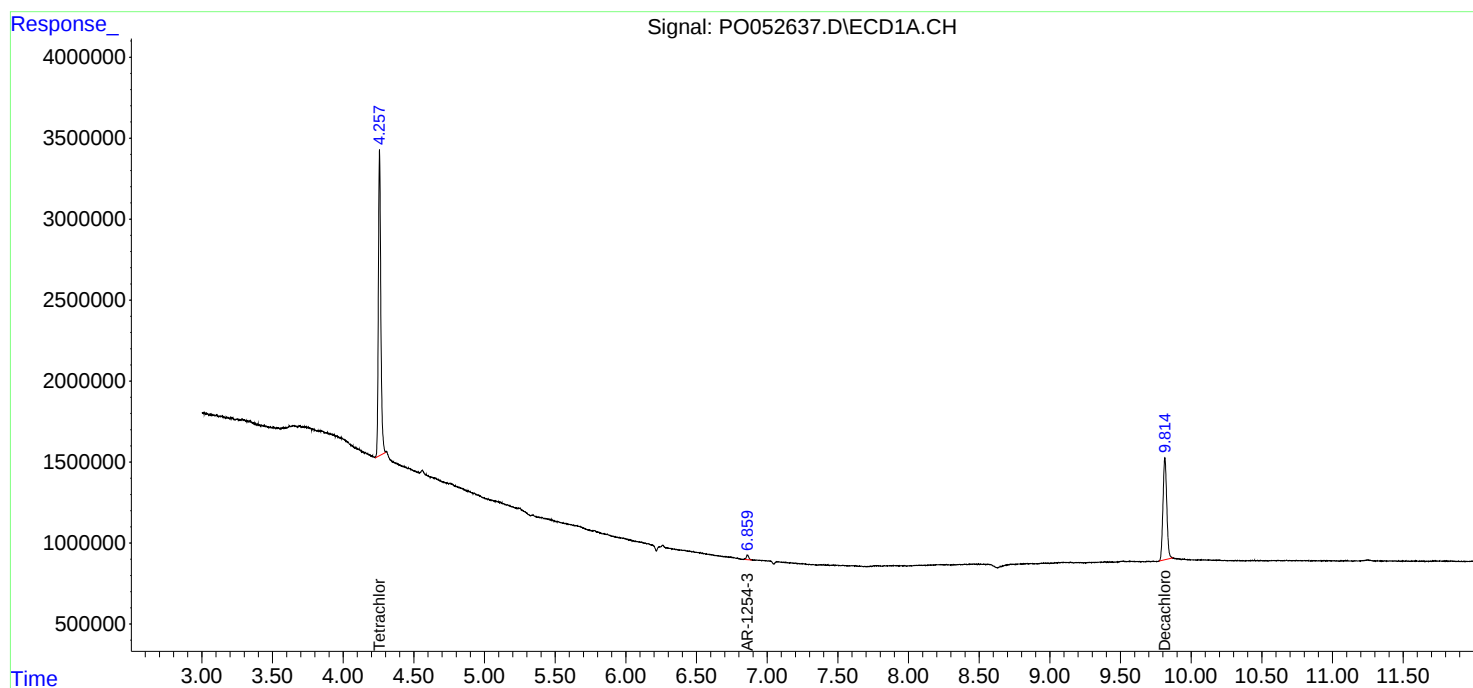
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

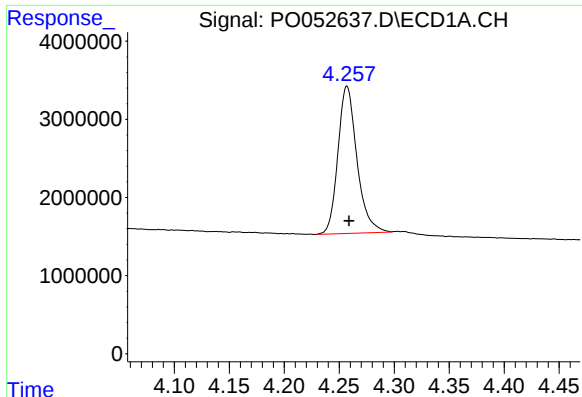
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121718\  
Data File : P0052637.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Dec 2018 16:40  
Operator : SM/SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 18 00:51:22 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121518.M  
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

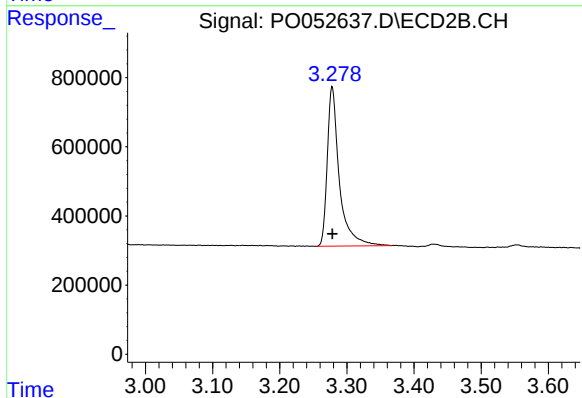




#1 Tetrachloro-m-xylene

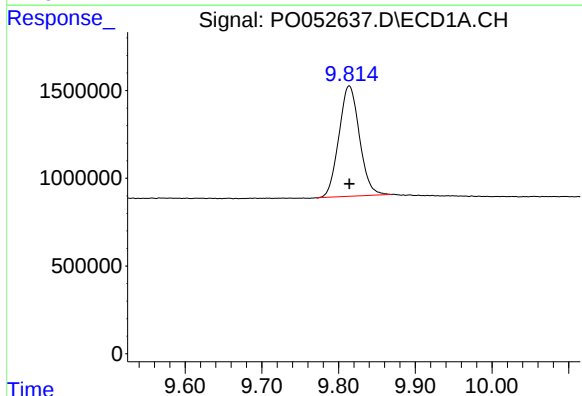
R.T.: 4.257 min  
Delta R.T.: -0.002 min  
Response: 22697002  
Conc: 28.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



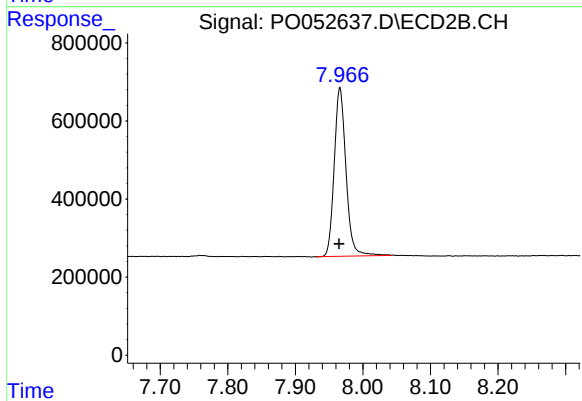
#1 Tetrachloro-m-xylene

R.T.: 3.278 min  
Delta R.T.: 0.000 min  
Response: 5752120  
Conc: 27.14 ng/ml



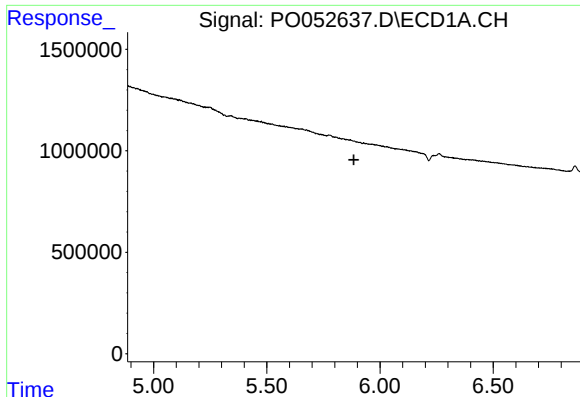
#2 Decachlorobiphenyl

R.T.: 9.814 min  
Delta R.T.: 0.000 min  
Response: 11738088  
Conc: 23.30 ng/ml



#2 Decachlorobiphenyl

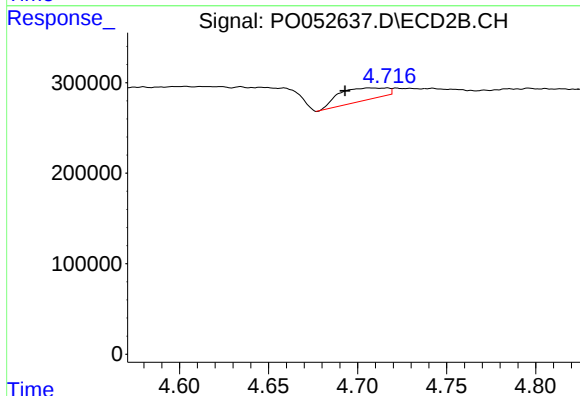
R.T.: 7.966 min  
Delta R.T.: 0.001 min  
Response: 5219049  
Conc: 23.66 ng/ml



#7 AR-1016-5

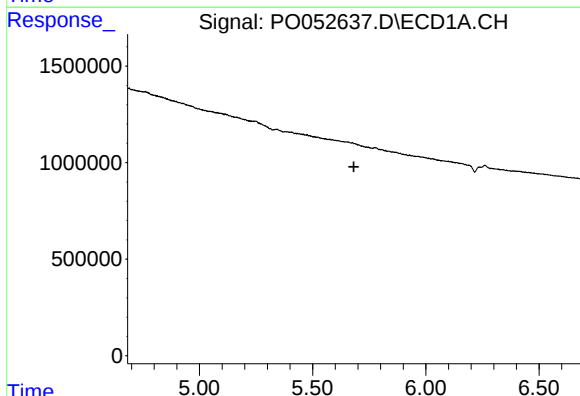
R.T.: 0.000 min  
Exp R.T.: 5.884 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



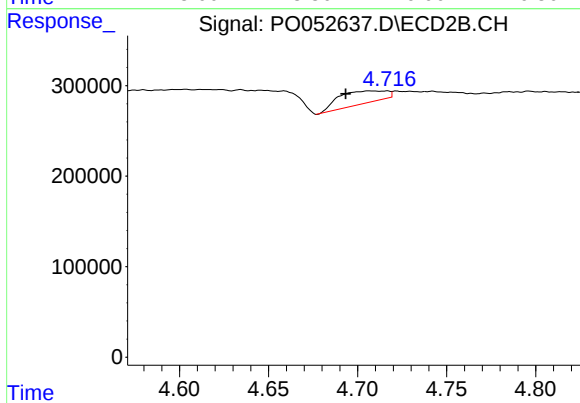
#7 AR-1016-5

R.T.: 4.717 min  
Delta R.T.: 0.024 min  
Response: 257309  
Conc: 39.97 ng/ml



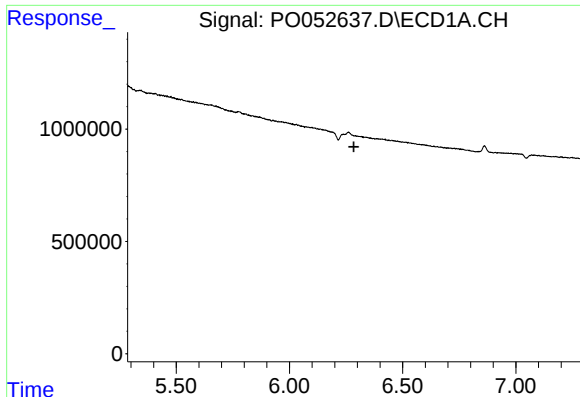
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T.: 5.682 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

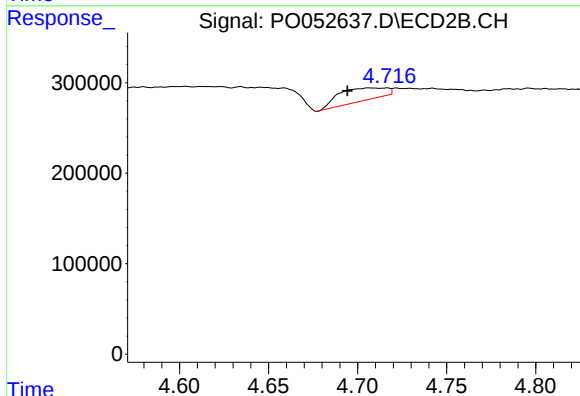
R.T.: 4.717 min  
Delta R.T.: 0.023 min  
Response: 257309  
Conc: 96.53 ng/ml



#24 AR-1248-4

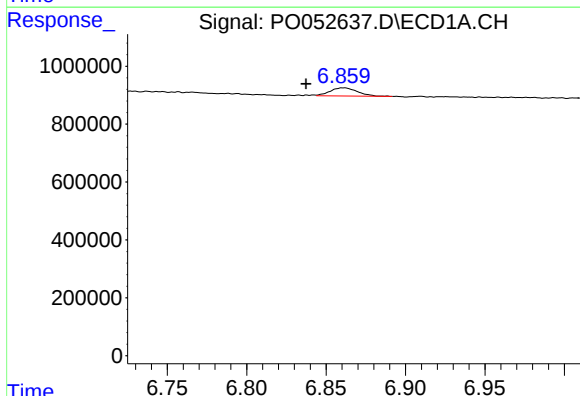
R.T.: 0.000 min  
Exp R.T.: 6.284 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



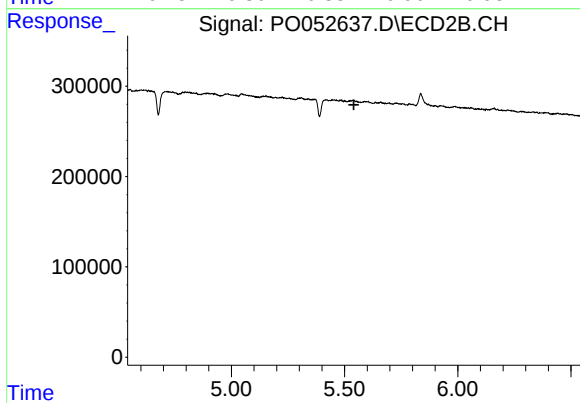
#24 AR-1248-4

R.T.: 4.717 min  
Delta R.T.: 0.022 min  
Response: 257309  
Conc: 30.06 ng/ml



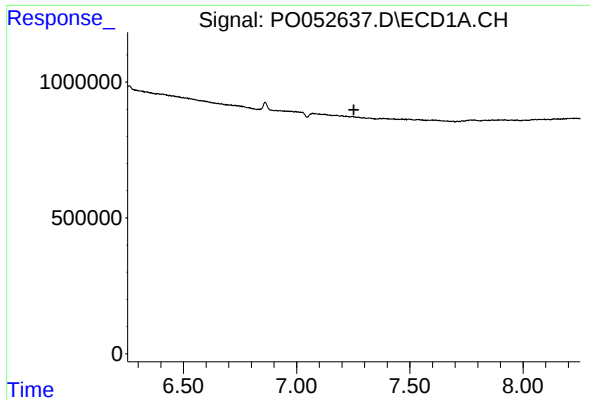
#28 AR-1254-3

R.T.: 6.860 min  
Delta R.T.: 0.023 min  
Response: 337470  
Conc: 8.57 ng/ml



#28 AR-1254-3

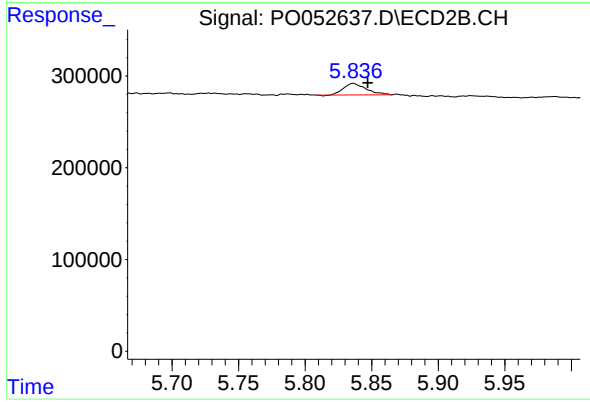
R.T.: 0.000 min  
Exp R.T.: 5.541 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 7.253 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



#32 AR-1260-2

R.T.: 5.836 min  
Delta R.T.: -0.011 min  
Response: 150576  
Conc: 9.06 ng/ml