

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021319\  
 Data File : P0053875.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Feb 2019 22:16  
 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: Feb 13 23:44:12 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 11 14:15:10 2019  
 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... | 4.072 | 3.144 | 91557114 | 6115163 | 25.757 | 22.402   |
| 2)                          | SA Decachlor... | 9.436 | 7.736 | 27744476 | 6236443 | 22.096 | 22.314   |
|                             |                 |       |       |          |         |        |          |
| Target Compounds            |                 |       |       |          |         |        |          |
| 7)                          | L1 AR-1016-5    | 0.000 | 4.523 | 0        | 254516  | N.D.   | 33.155 # |
| 15)                         | L3 AR-1232-5    | 0.000 | 4.527 | 0        | 19378   | N.D.   | 6.325 #  |
| 24)                         | L5 AR-1248-4    | 6.008 | 4.527 | 265439   | 19378   | 4.169  | 1.836 #  |
| 26)                         | L6 AR-1254-1    | 6.008 | 0.000 | 265439   | 0       | 1.666  | N.D. #   |
| 31)                         | L7 AR-1260-1    | 6.821 | 0.000 | 631673   | 0       | 9.531  | N.D. #   |
| -----                       |                 |       |       |          |         |        |          |

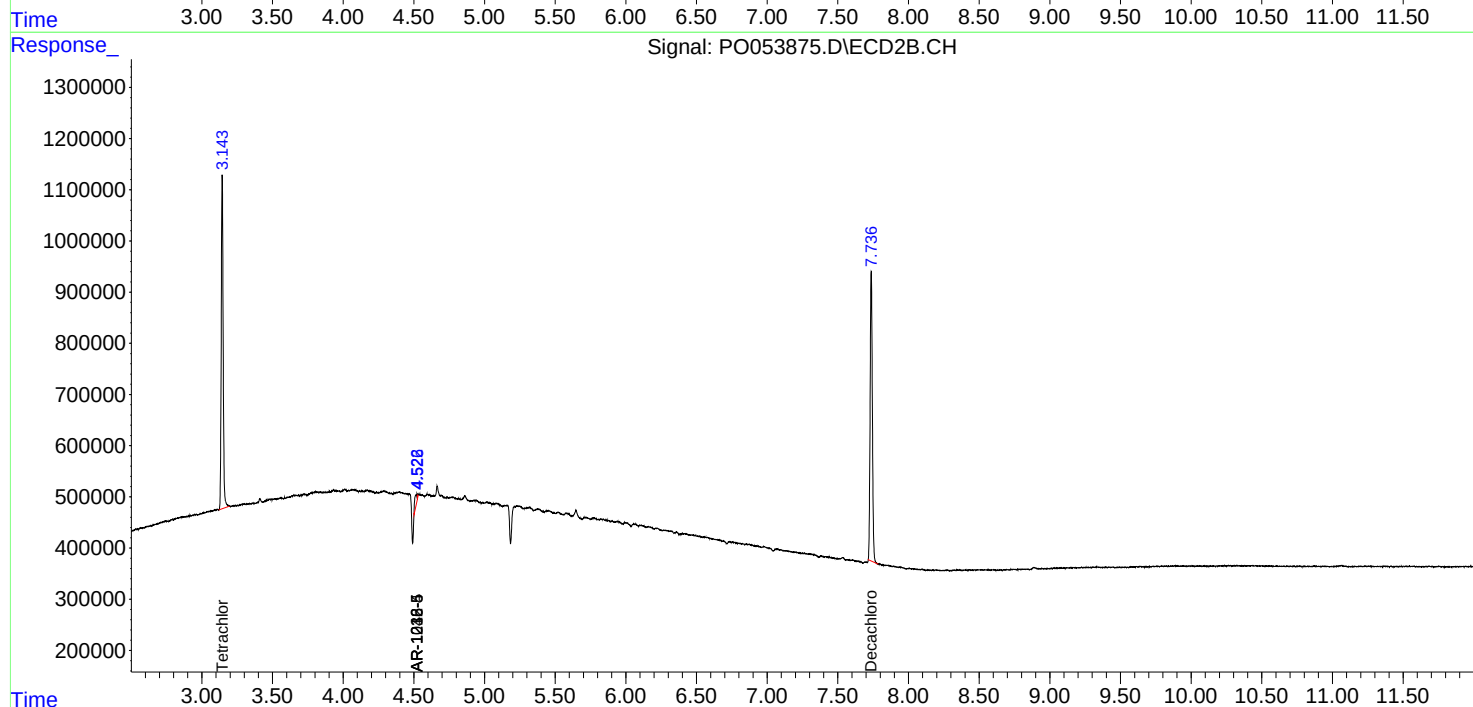
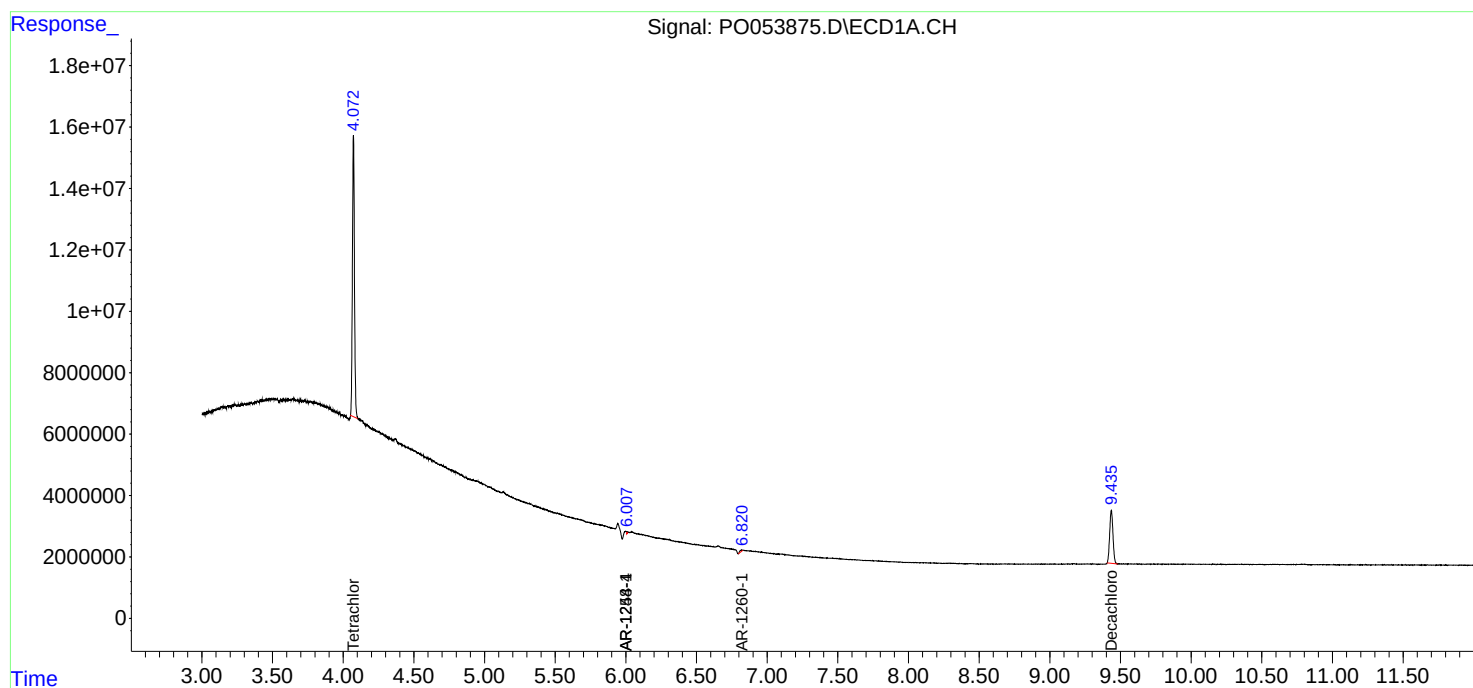
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

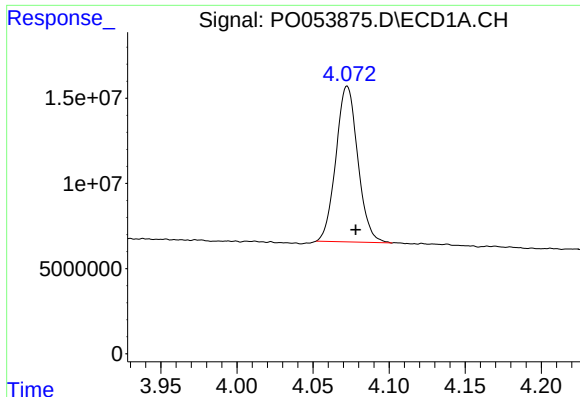
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021319\  
Data File : P0053875.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Feb 2019 22:16  
Operator : SM/SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 13 23:44:12 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Feb 11 14:15:10 2019  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

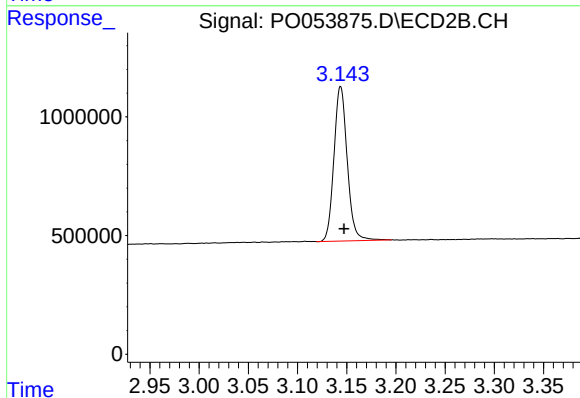




#1 Tetrachloro-m-xylene

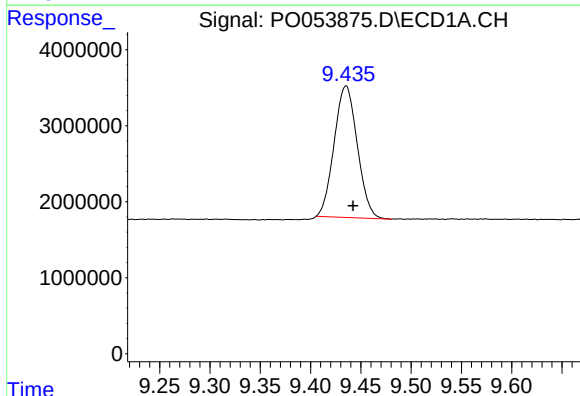
R.T.: 4.072 min  
Delta R.T.: -0.006 min  
Response: 91557114  
Conc: 25.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



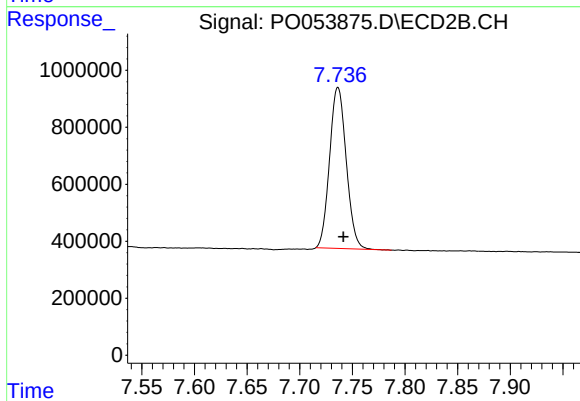
#1 Tetrachloro-m-xylene

R.T.: 3.144 min  
Delta R.T.: -0.003 min  
Response: 6115163  
Conc: 22.40 ng/ml



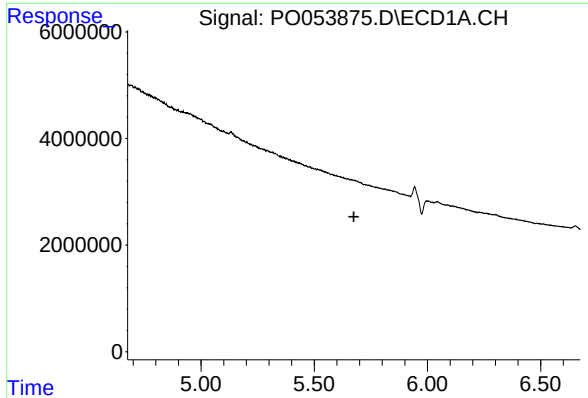
#2 Decachlorobiphenyl

R.T.: 9.436 min  
Delta R.T.: -0.007 min  
Response: 27744476  
Conc: 22.10 ng/ml



#2 Decachlorobiphenyl

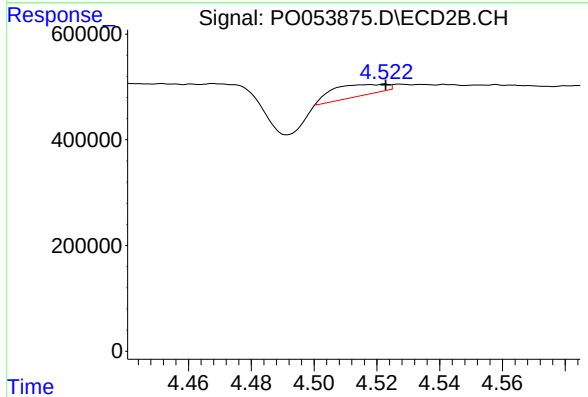
R.T.: 7.736 min  
Delta R.T.: -0.005 min  
Response: 6236443  
Conc: 22.31 ng/ml



#7 AR-1016-5

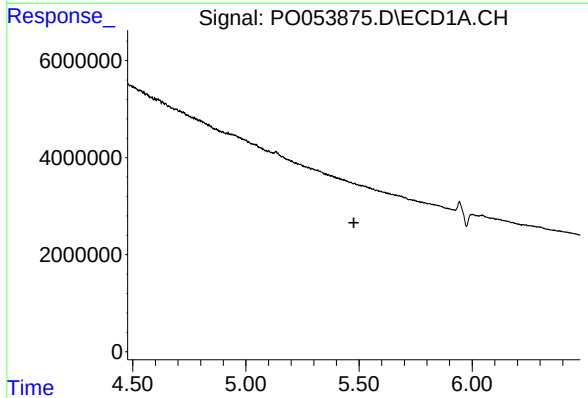
R.T.: 0.000 min  
Exp R.T. : 5.675 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



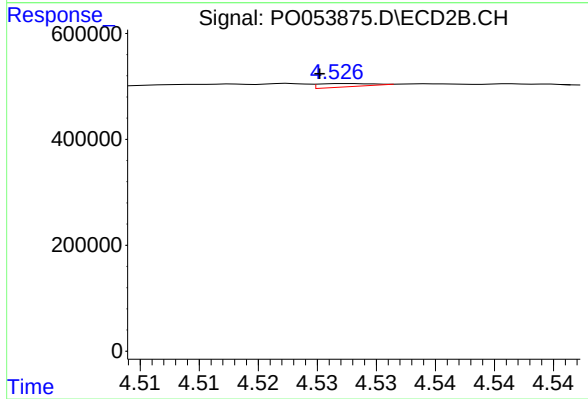
#7 AR-1016-5

R.T.: 4.523 min  
Delta R.T.: 0.000 min  
Response: 254516  
Conc: 33.16 ng/ml



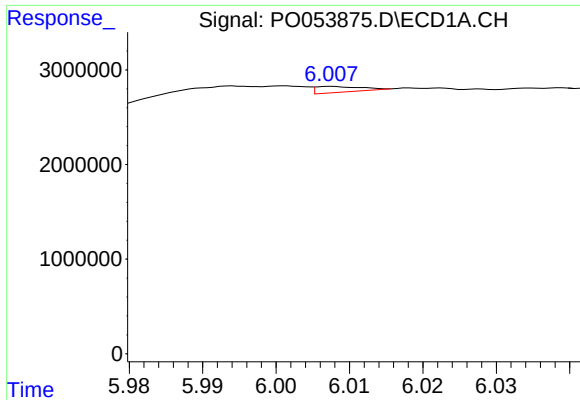
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T. : 5.477 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

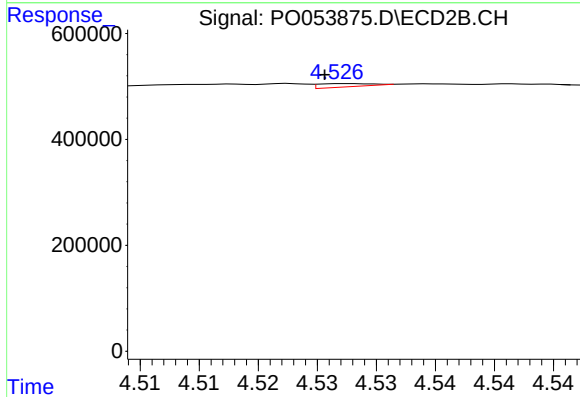
R.T.: 4.527 min  
Delta R.T.: 0.002 min  
Response: 19378  
Conc: 6.32 ng/ml



#24 AR-1248-4

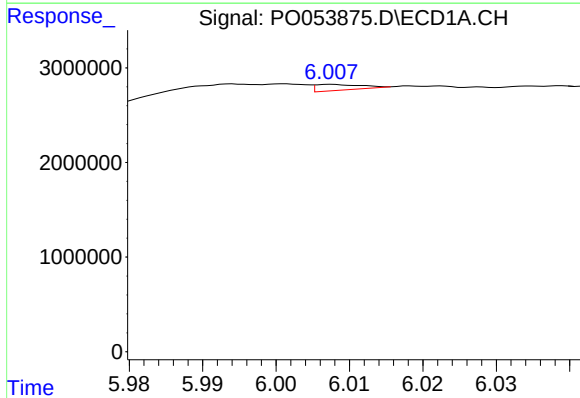
R.T.: 6.008 min  
Delta R.T.: -0.065 min  
Response: 265439  
Conc: 4.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



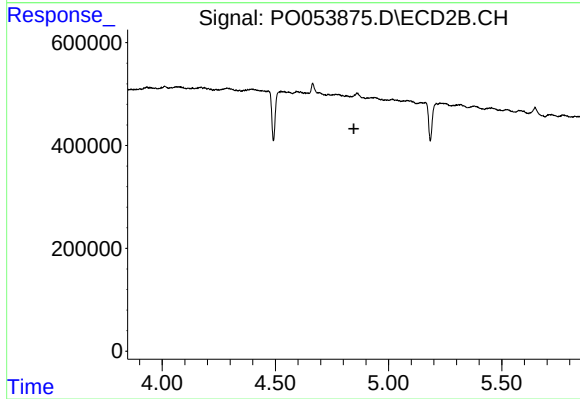
#24 AR-1248-4

R.T.: 4.527 min  
Delta R.T.: 0.002 min  
Response: 19378  
Conc: 1.84 ng/ml



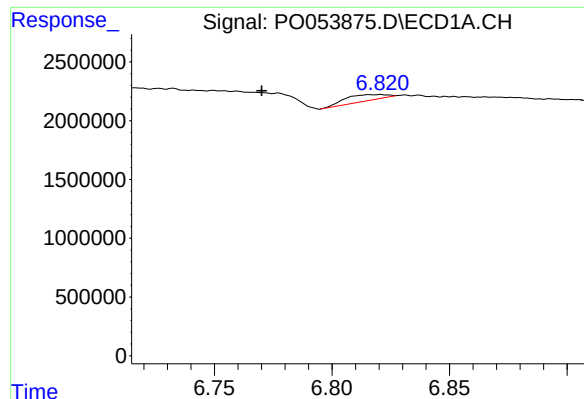
#26 AR-1254-1

R.T.: 6.008 min  
Delta R.T.: -0.035 min  
Response: 265439  
Conc: 1.67 ng/ml



#26 AR-1254-1

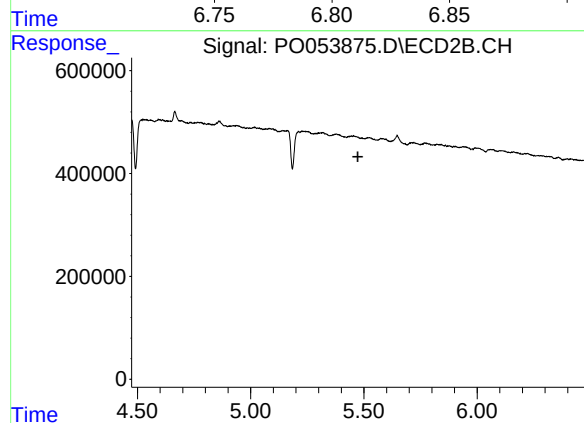
R.T.: 0.000 min  
Exp R.T.: 4.847 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

R.T.: 6.821 min  
Delta R.T.: 0.051 min  
Response: 631673  
Conc: 9.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T. : 5.474 min  
Response: 0  
Conc: N.D.