

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101618\  
 Data File : PO050089.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Oct 2018 16:23  
 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: Oct 17 05:57:33 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 15 16:37:53 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...          | 4.330  | 3.363 | 5068037 | 4141809 | 20.573 | 21.140   |
| 2) SA Decachlor...          | 10.073 | 8.122 | 3609234 | 4138989 | 19.172 | 24.069 # |
| Target Compounds            |        |       |         |         |        |          |
| 20) L4 AR-1242-5            | 0.000  | 5.166 | 0       | 171926  | N.D.   | 36.416 # |
| 24) L5 AR-1248-4            | 6.369  | 0.000 | 203217  | 0       | 21.322 | N.D. #   |
| 25) L5 AR-1248-5            | 0.000  | 5.166 | 0       | 171926  | N.D.   | 24.668 # |
| 26) L6 AR-1254-1            | 6.369  | 5.166 | 203217  | 171926  | 17.118 | 12.839   |
| -----                       |        |       |         |         |        |          |

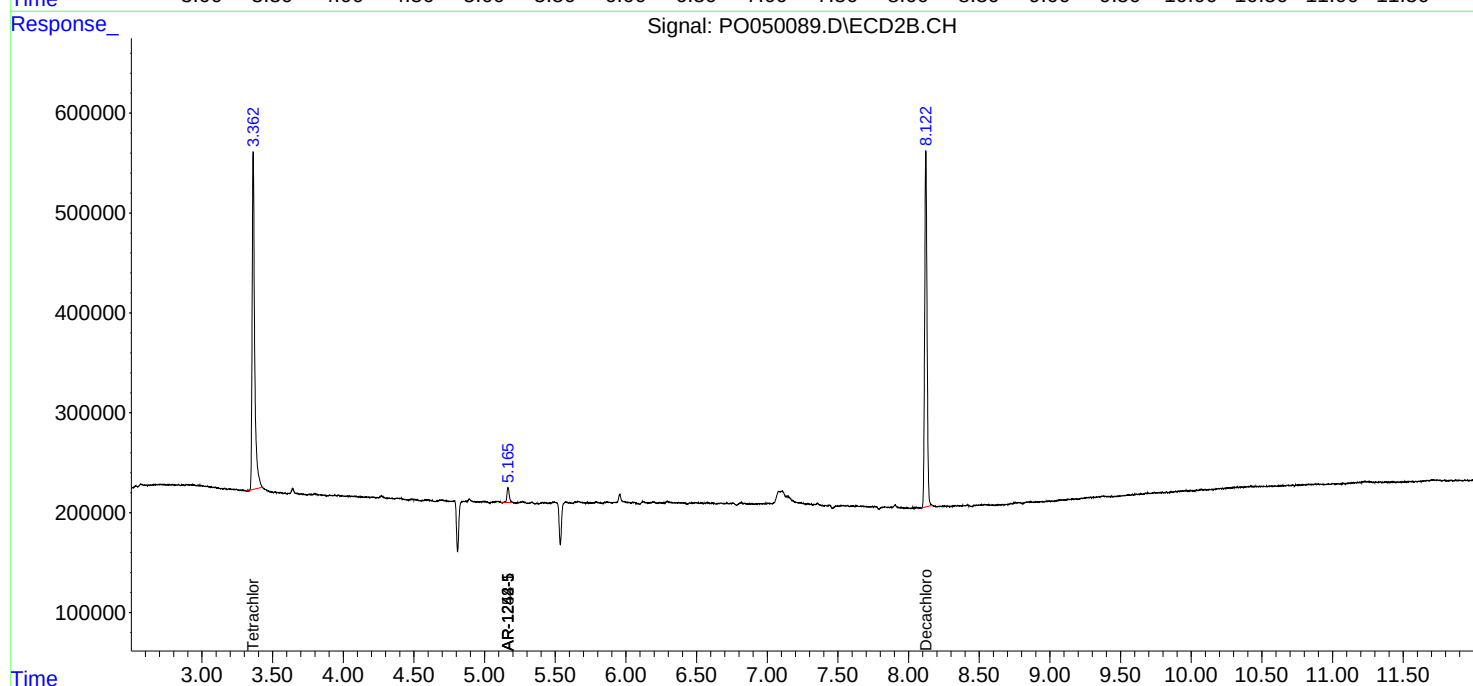
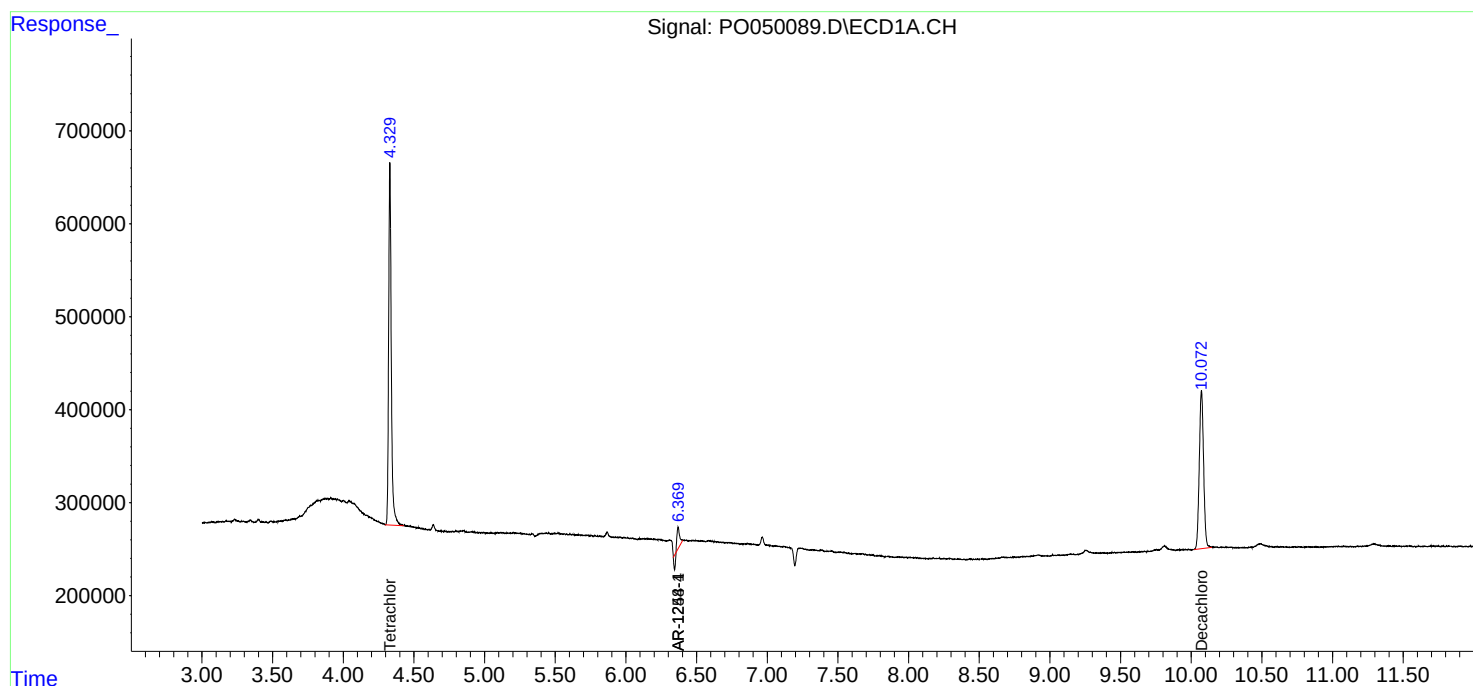
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

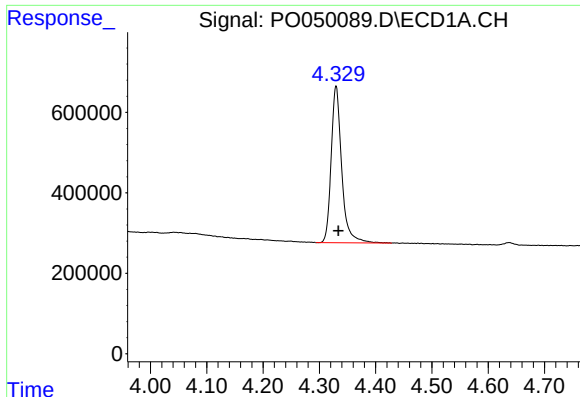
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101618\  
Data File : PO050089.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Oct 2018 16:23  
Operator : SM/SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 05:57:33 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101518.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Oct 15 16:37:53 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

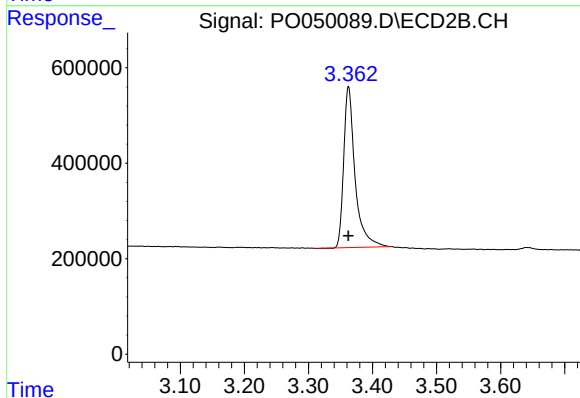




#1 Tetrachloro-m-xylene

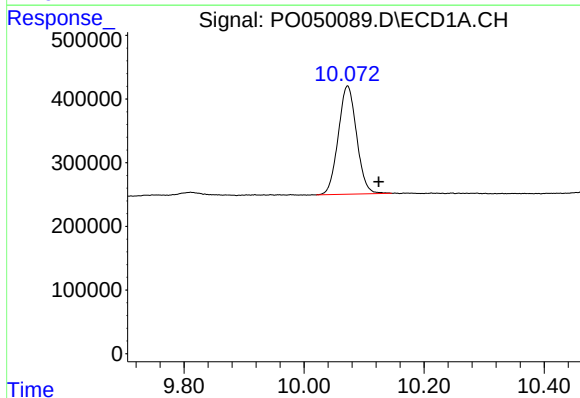
R.T.: 4.330 min  
Delta R.T.: -0.004 min  
Response: 5068037  
Conc: 20.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



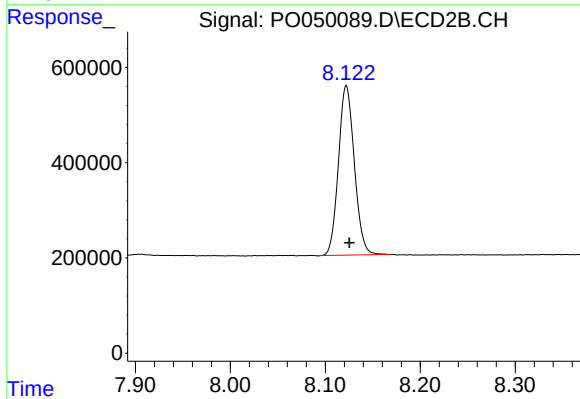
#1 Tetrachloro-m-xylene

R.T.: 3.363 min  
Delta R.T.: 0.000 min  
Response: 4141809  
Conc: 21.14 ng/ml



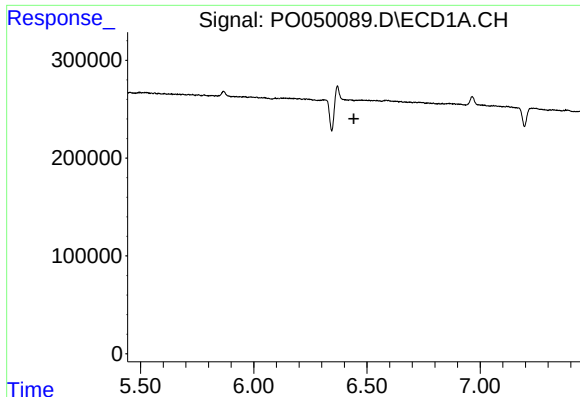
#2 Decachlorobiphenyl

R.T.: 10.073 min  
Delta R.T.: -0.052 min  
Response: 3609234  
Conc: 19.17 ng/ml



#2 Decachlorobiphenyl

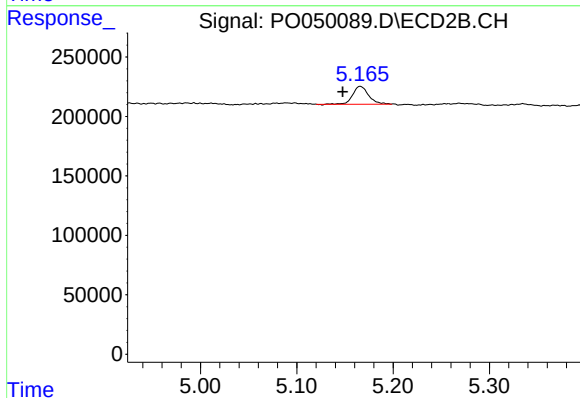
R.T.: 8.122 min  
Delta R.T.: -0.003 min  
Response: 4138989  
Conc: 24.07 ng/ml



#20 AR-1242-5

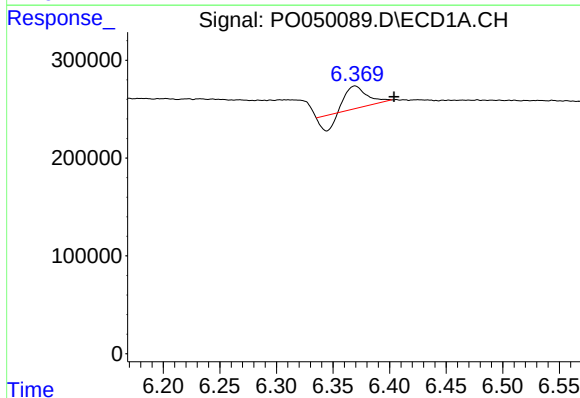
R.T.: 0.000 min  
Exp R.T.: 6.442 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



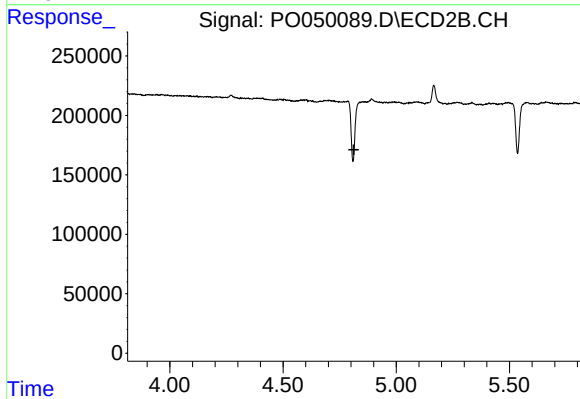
#20 AR-1242-5

R.T.: 5.166 min  
Delta R.T.: 0.018 min  
Response: 171926  
Conc: 36.42 ng/ml



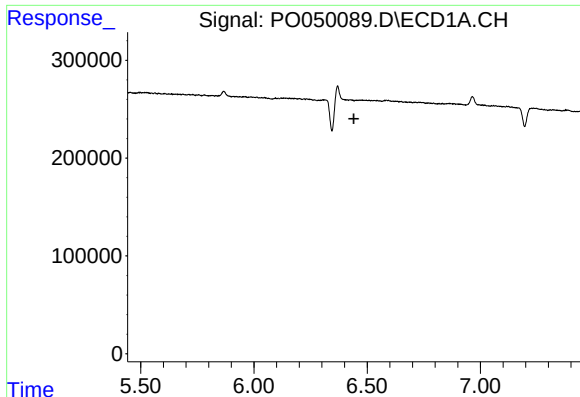
#24 AR-1248-4

R.T.: 6.369 min  
Delta R.T.: -0.035 min  
Response: 203217  
Conc: 21.32 ng/ml



#24 AR-1248-4

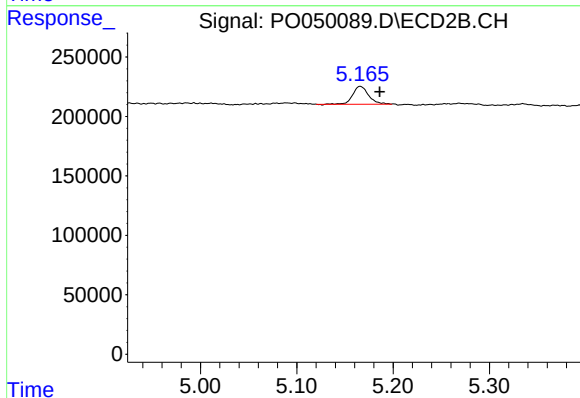
R.T.: 0.000 min  
Exp R.T.: 4.813 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

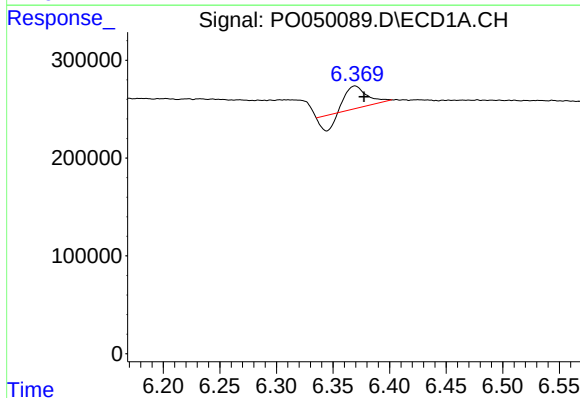
R.T.: 0.000 min  
Exp R.T.: 6.442 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



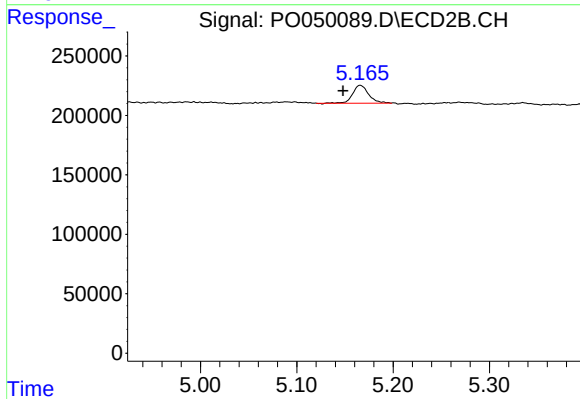
#25 AR-1248-5

R.T.: 5.166 min  
Delta R.T.: -0.020 min  
Response: 171926  
Conc: 24.67 ng/ml



#26 AR-1254-1

R.T.: 6.369 min  
Delta R.T.: -0.008 min  
Response: 203217  
Conc: 17.12 ng/ml



#26 AR-1254-1

R.T.: 5.166 min  
Delta R.T.: 0.018 min  
Response: 171926  
Conc: 12.84 ng/ml