

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102218\  
 Data File : PO050377.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Oct 2018 16:39  
 Operator : SM/SJ  
 Sample : PB114049BL  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 00:43:53 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 19 02:02:26 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...          | 4.358  | 3.355 | 4845869  | 3575678 | 16.240 | 18.188  |
| 2) SA Decachlor...          | 10.025 | 8.108 | -1710476 | 4216379 | N.D.   | 22.059  |
| Target Compounds            |        |       |          |         |        |         |
| 3) L1 AR-1016-1             | 5.465  | 0.000 | 91987    | 0       | 7.798  | N.D. #  |
| 16) L4 AR-1242-1            | 5.465  | 0.000 | 91987    | 0       | 12.191 | N.D. #  |
| 21) L5 AR-1248-1            | 5.465  | 0.000 | 91987    | 0       | 14.509 | N.D. #  |
| 29) L6 AR-1254-4            | 0.000  | 5.947 | 0        | 64944   | N.D.   | 5.577 # |
| 32) L7 AR-1260-2            | 0.000  | 5.947 | 0        | 64944   | N.D.   | 3.511 # |
| -----                       |        |       |          |         |        |         |

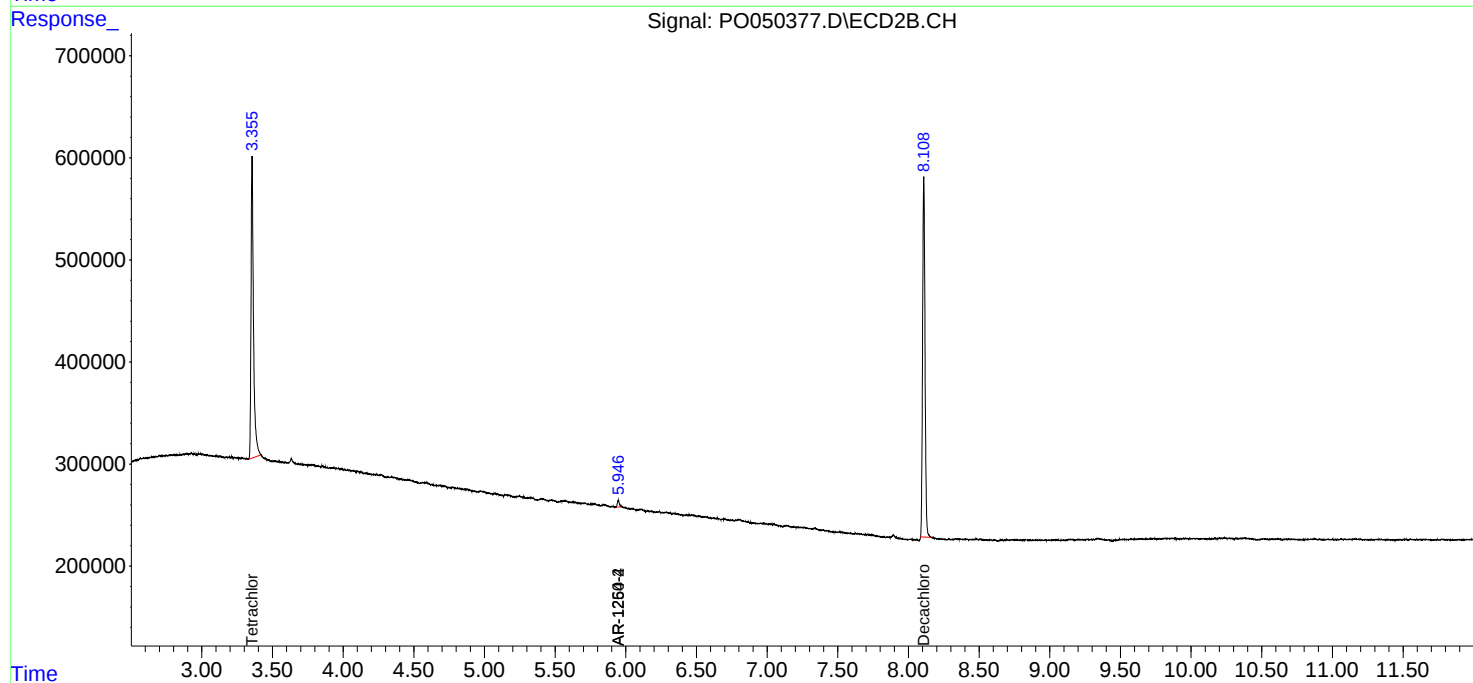
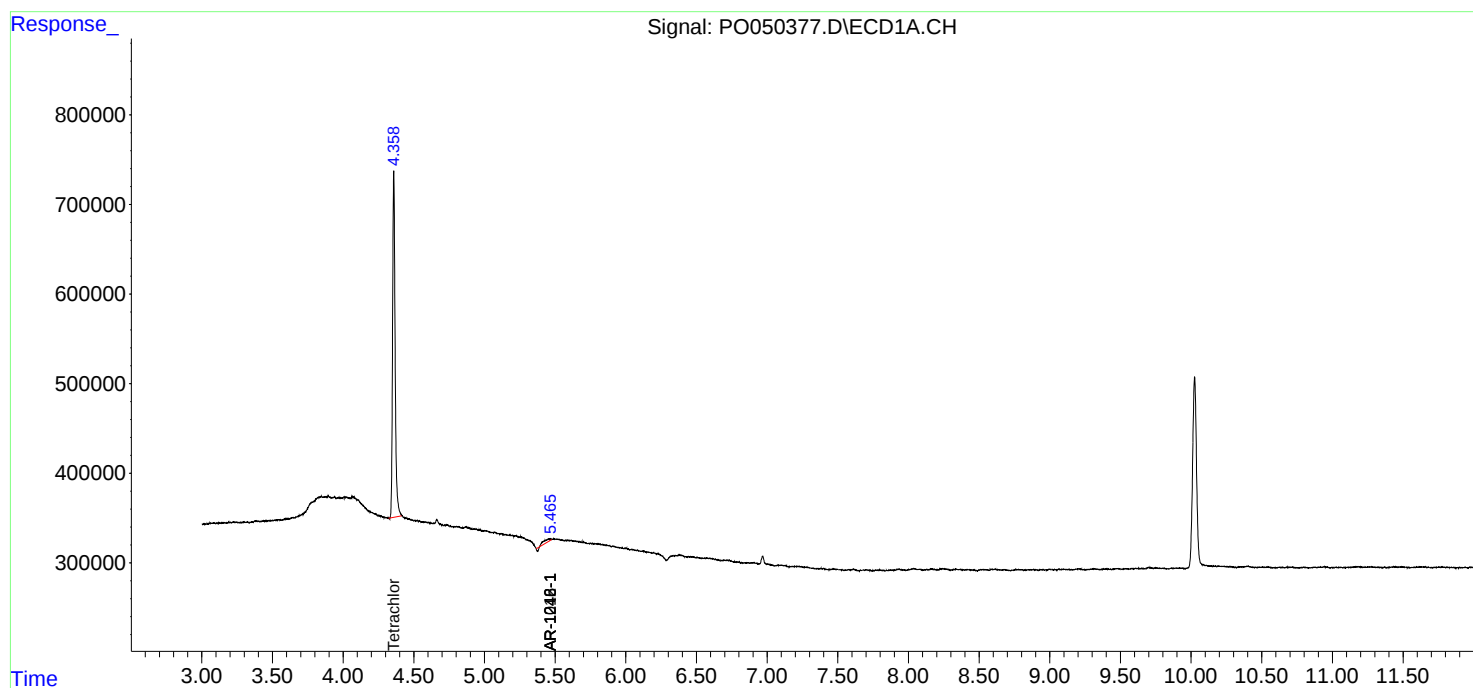
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

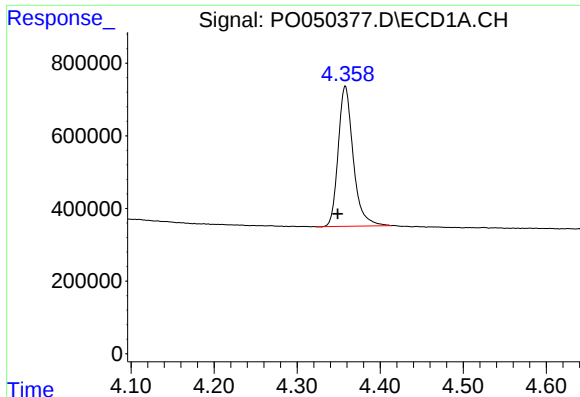
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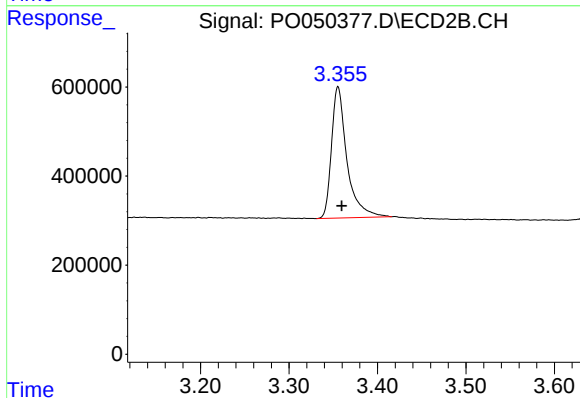




#1 Tetrachloro-m-xylene

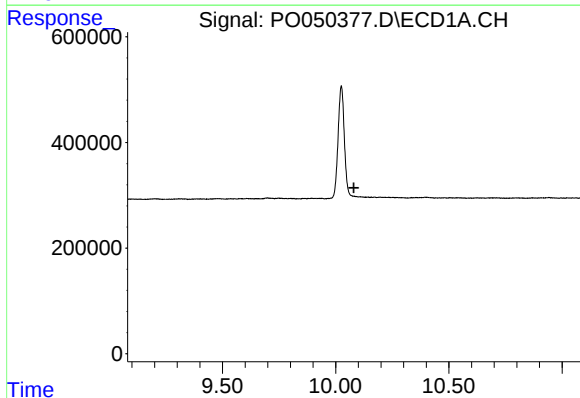
R.T.: 4.358 min  
Delta R.T.: 0.009 min  
Response: 4845869  
Conc: 16.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



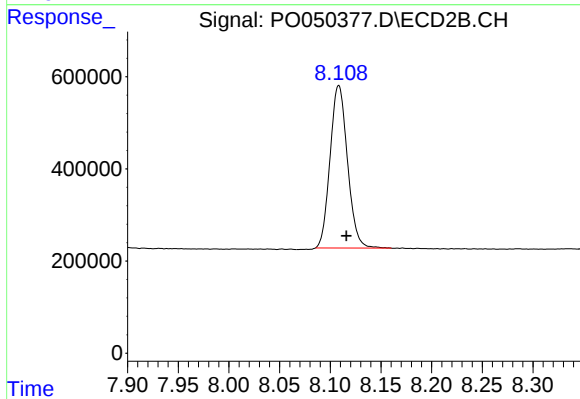
#1 Tetrachloro-m-xylene

R.T.: 3.355 min  
Delta R.T.: -0.004 min  
Response: 3575678  
Conc: 18.19 ng/ml



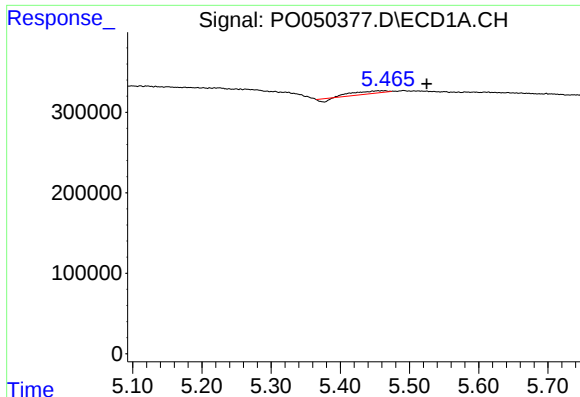
#2 Decachlorobiphenyl

R.T.: 10.025 min  
Delta R.T.: -0.056 min  
Response: -1710476  
Conc: N.D.



#2 Decachlorobiphenyl

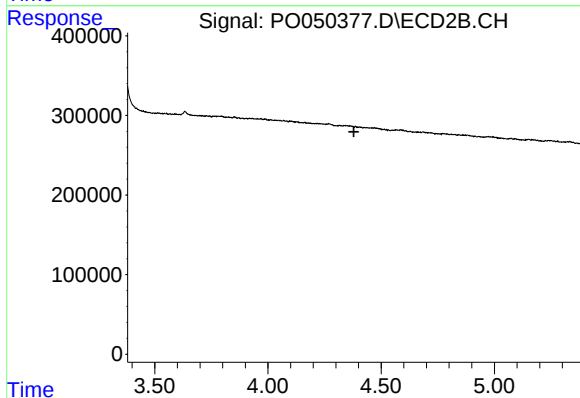
R.T.: 8.108 min  
Delta R.T.: -0.008 min  
Response: 4216379  
Conc: 22.06 ng/ml



#3 AR-1016-1

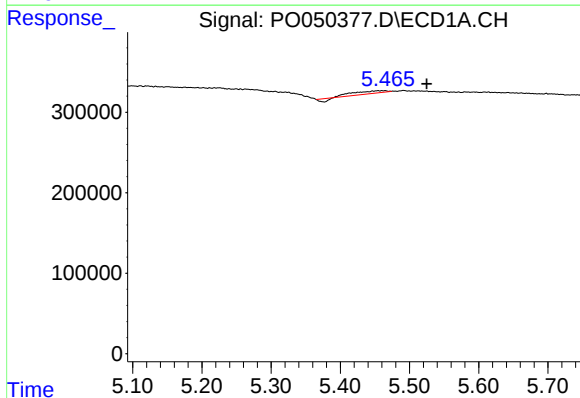
R.T.: 5.465 min  
Delta R.T.: -0.060 min  
Response: 91987  
Conc: 7.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



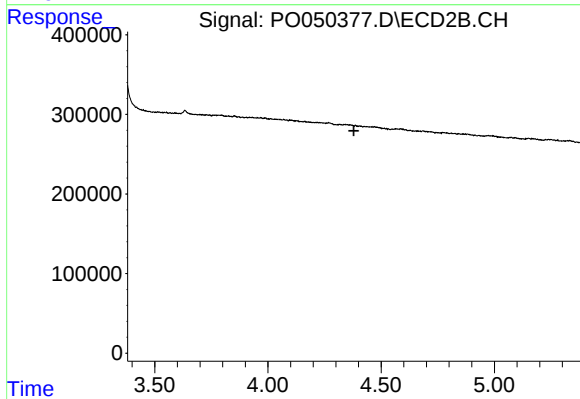
#3 AR-1016-1

R.T.: 0.000 min  
Exp R.T. : 4.380 min  
Response: 0  
Conc: N.D.



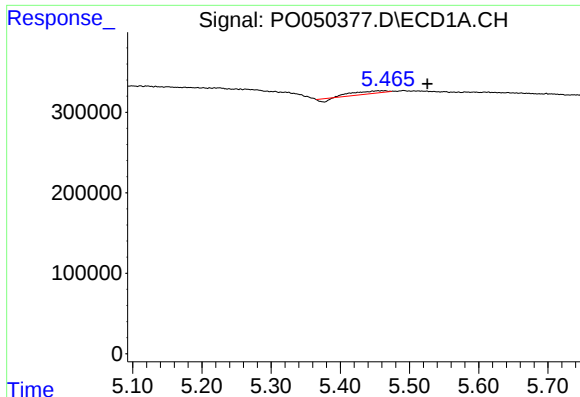
#16 AR-1242-1

R.T.: 5.465 min  
Delta R.T.: -0.060 min  
Response: 91987  
Conc: 12.19 ng/ml



#16 AR-1242-1

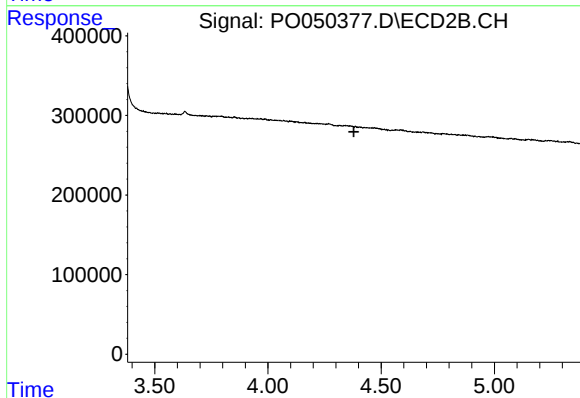
R.T.: 0.000 min  
Exp R.T. : 4.379 min  
Response: 0  
Conc: N.D.



#21 AR-1248-1

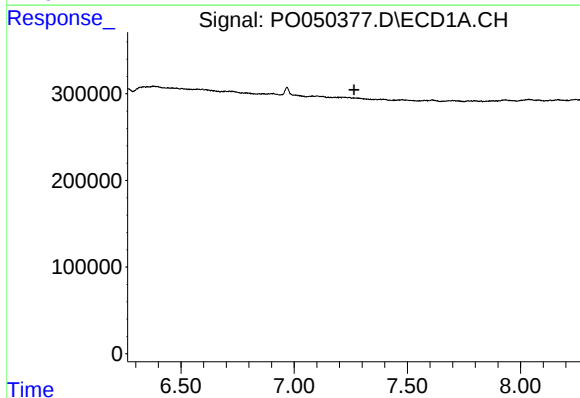
R.T.: 5.465 min  
Delta R.T.: -0.061 min  
Response: 91987  
Conc: 14.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



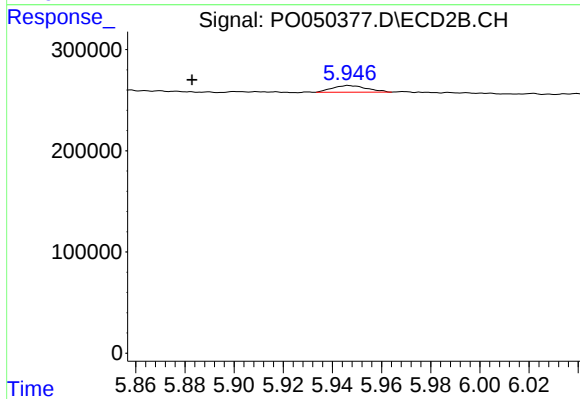
#21 AR-1248-1

R.T.: 0.000 min  
Exp R.T. : 4.379 min  
Response: 0  
Conc: N.D.



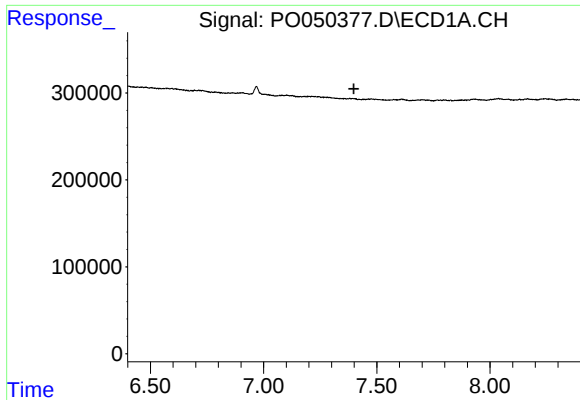
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 7.264 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

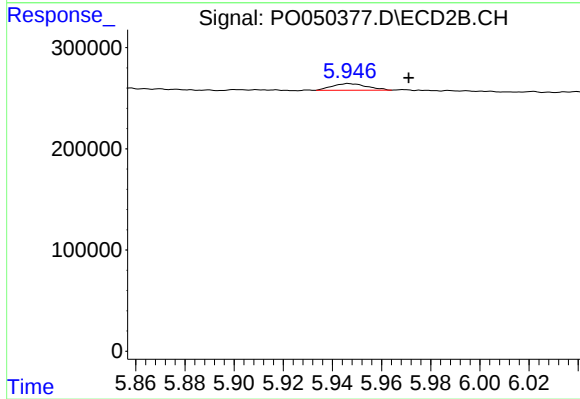
R.T.: 5.947 min  
Delta R.T.: 0.064 min  
Response: 64944  
Conc: 5.58 ng/ml



#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 7.399 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



#32 AR-1260-2

R.T.: 5.947 min  
Delta R.T.: -0.024 min  
Response: 64944  
Conc: 3.51 ng/ml