

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101918\  
 Data File : PO050329.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Oct 2018 11:33  
 Operator : SM/SJ  
 Sample : J5573-04  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 22 01:57:24 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...          | 4.368  | 3.360 | 7382875 | 5228489 | 24.742  | 26.594   |
| 2) SA Decachlor...          | 10.109 | 8.116 | 4556919 | 4880091 | 21.001  | 25.531   |
| Target Compounds            |        |       |         |         |         |          |
| 8) L2 AR-1221-1             | 0.000  | 3.515 | 0       | 131325  | N.D.    | 60.793 # |
| 9) L2 AR-1221-2             | 4.635  | 3.663 | 522207  | 320355  | 212.358 | 199.851  |
| 10) L2 AR-1221-3            | 4.752  | 3.734 | 467545  | 49775   | 59.660  | 9.487 #  |
| 11) L3 AR-1232-1            | 4.752  | 3.734 | 467545  | 49775   | 79.291  | 12.879 # |
| 32) L7 AR-1260-2            | 0.000  | 5.953 | 0       | 126554  | N.D.    | 6.841 #  |
| -----                       |        |       |         |         |         |          |

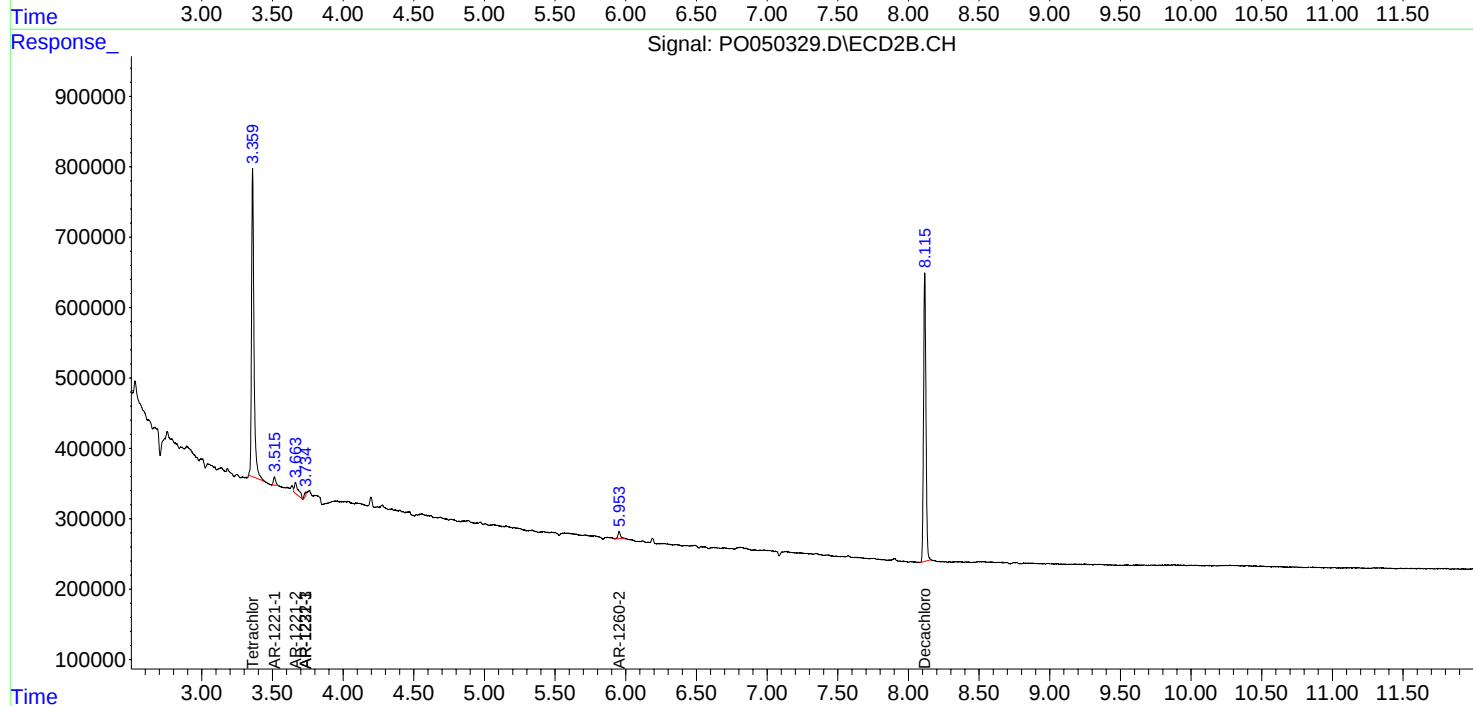
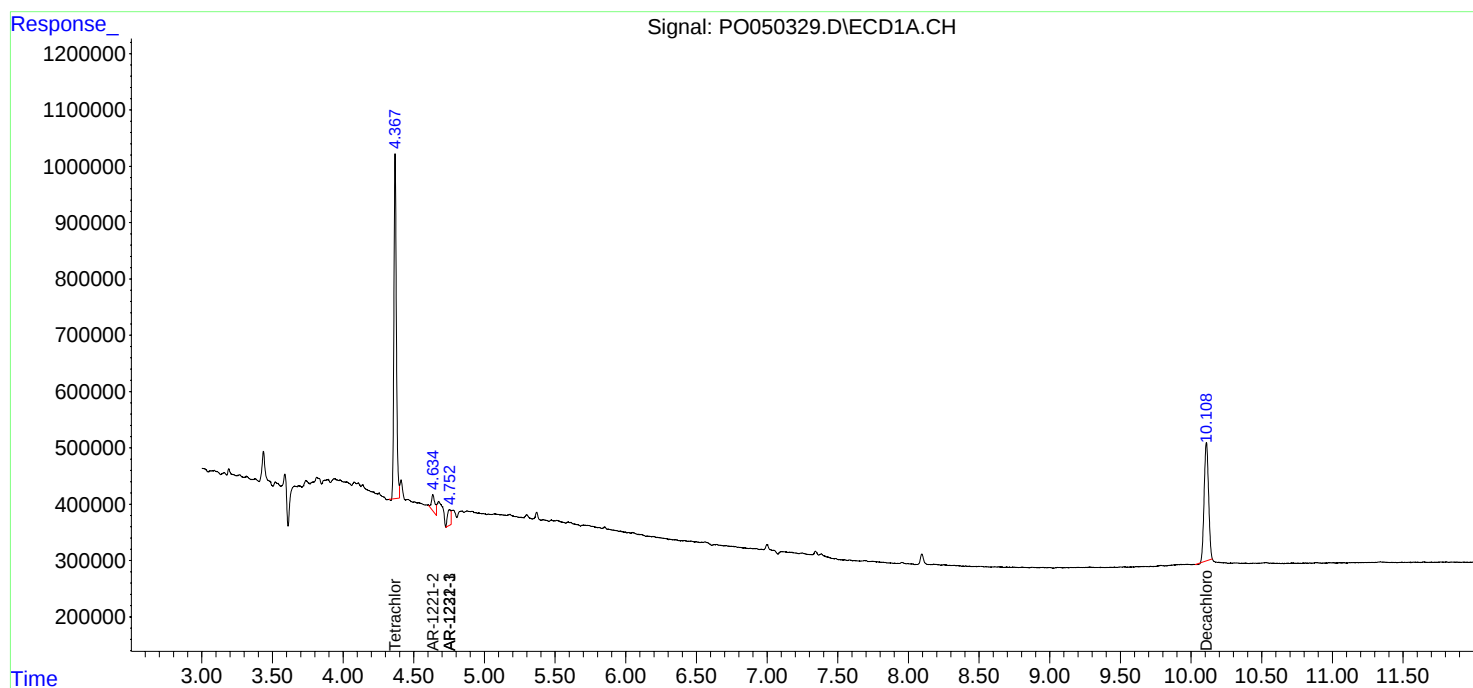
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

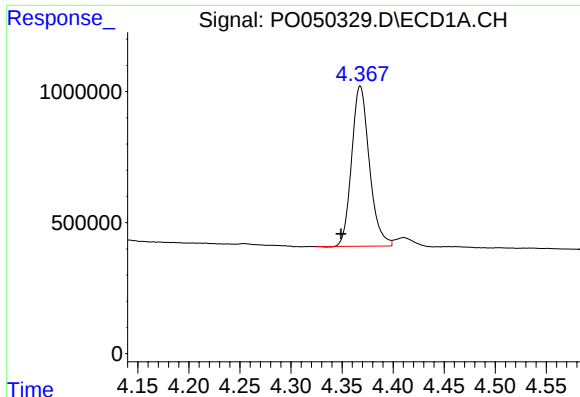
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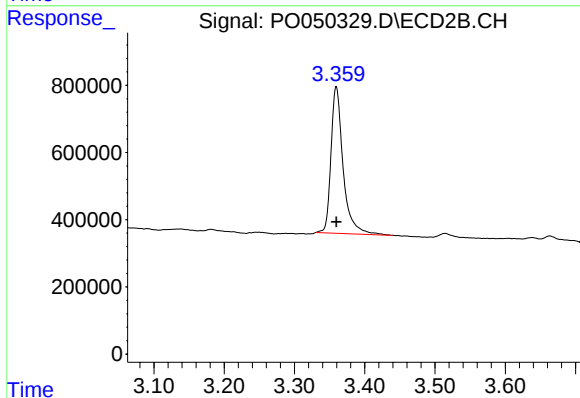




#1 Tetrachloro-m-xylene

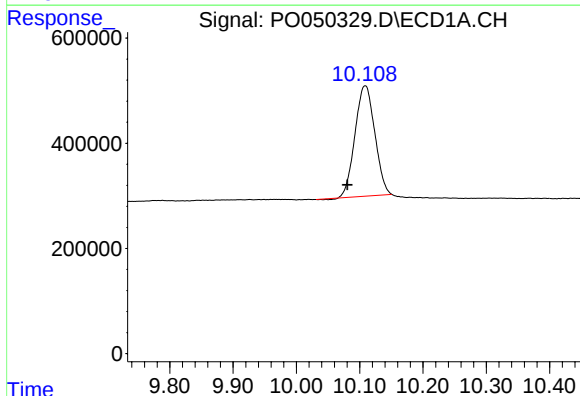
R.T.: 4.368 min  
Delta R.T.: 0.019 min  
Response: 7382875  
Conc: 24.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



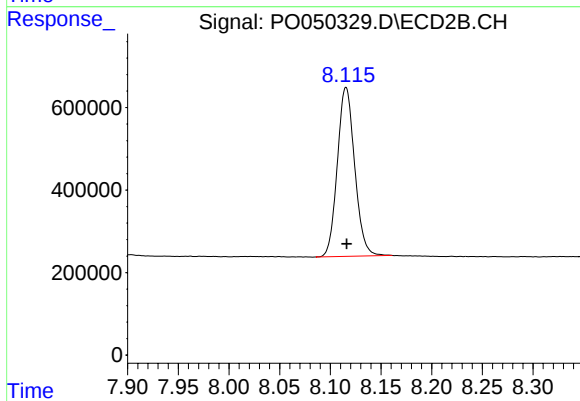
#1 Tetrachloro-m-xylene

R.T.: 3.360 min  
Delta R.T.: 0.000 min  
Response: 5228489  
Conc: 26.59 ng/ml



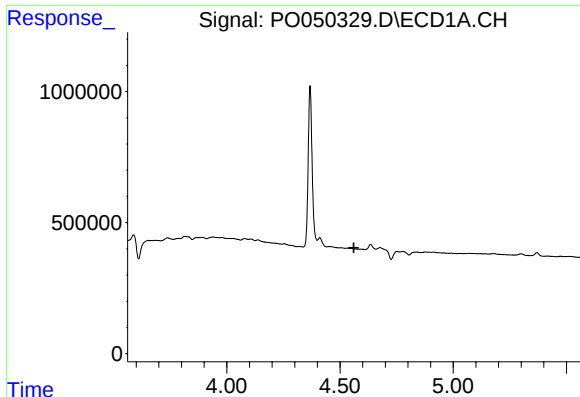
#2 Decachlorobiphenyl

R.T.: 10.109 min  
Delta R.T.: 0.028 min  
Response: 4556919  
Conc: 21.00 ng/ml



#2 Decachlorobiphenyl

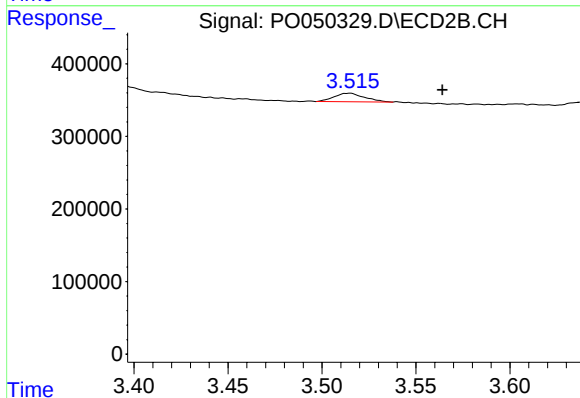
R.T.: 8.116 min  
Delta R.T.: 0.000 min  
Response: 4880091  
Conc: 25.53 ng/ml



#8 AR-1221-1

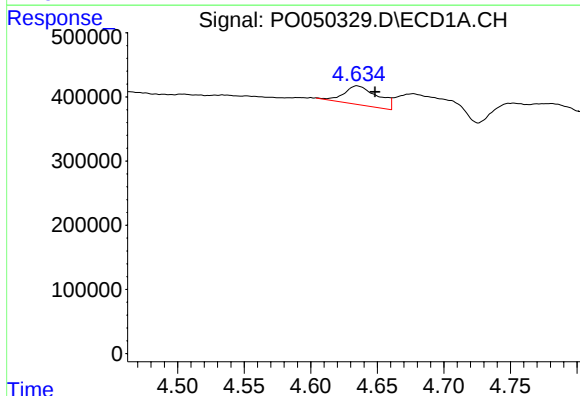
R.T.: 0.000 min  
Exp R.T.: 4.561 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



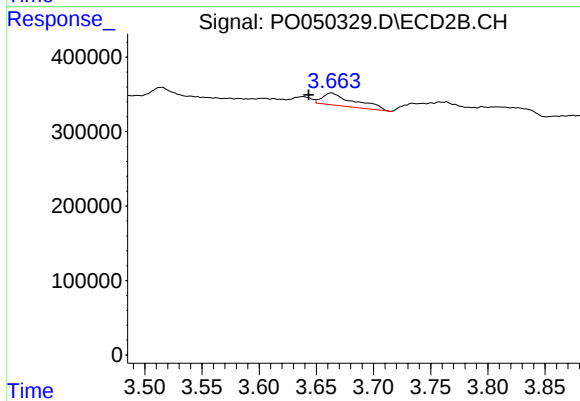
#8 AR-1221-1

R.T.: 3.515 min  
Delta R.T.: -0.049 min  
Response: 131325  
Conc: 60.79 ng/ml



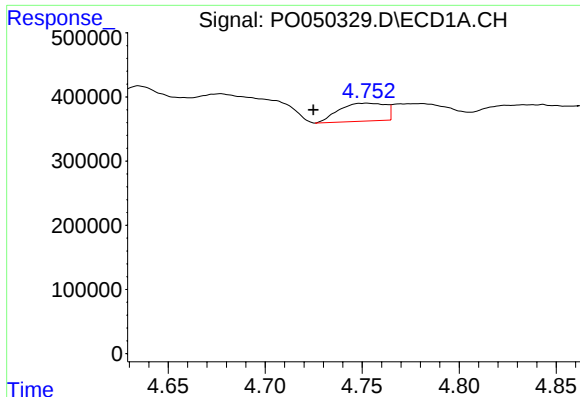
#9 AR-1221-2

R.T.: 4.635 min  
Delta R.T.: -0.014 min  
Response: 522207  
Conc: 212.36 ng/ml



#9 AR-1221-2

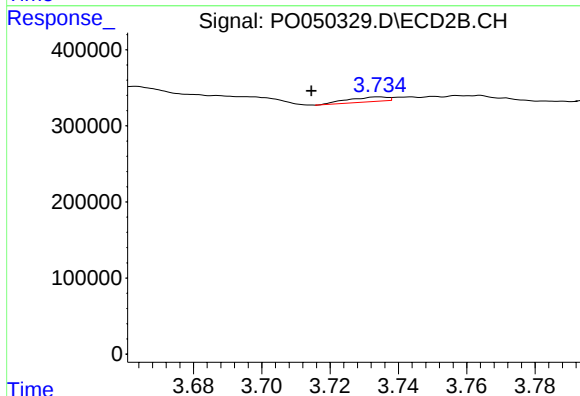
R.T.: 3.663 min  
Delta R.T.: 0.020 min  
Response: 320355  
Conc: 199.85 ng/ml



#10 AR-1221-3

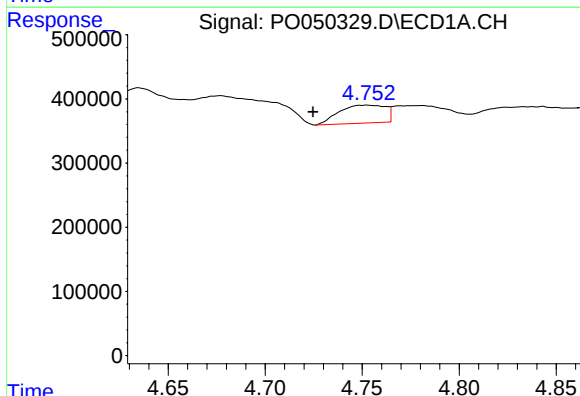
R.T.: 4.752 min  
Delta R.T.: 0.028 min  
Response: 467545  
Conc: 59.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



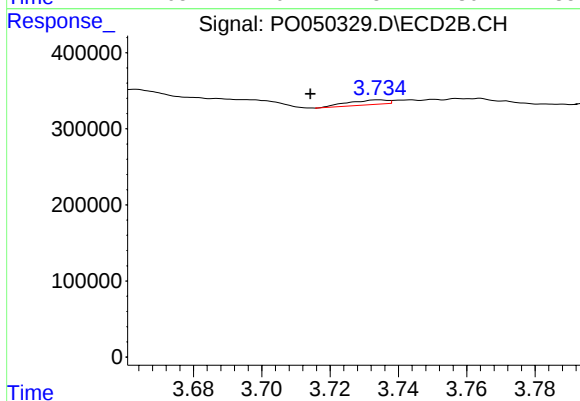
#10 AR-1221-3

R.T.: 3.734 min  
Delta R.T.: 0.020 min  
Response: 49775  
Conc: 9.49 ng/ml



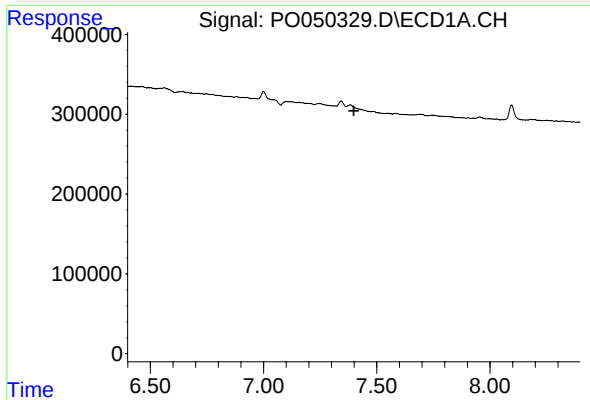
#11 AR-1232-1

R.T.: 4.752 min  
Delta R.T.: 0.028 min  
Response: 467545  
Conc: 79.29 ng/ml



#11 AR-1232-1

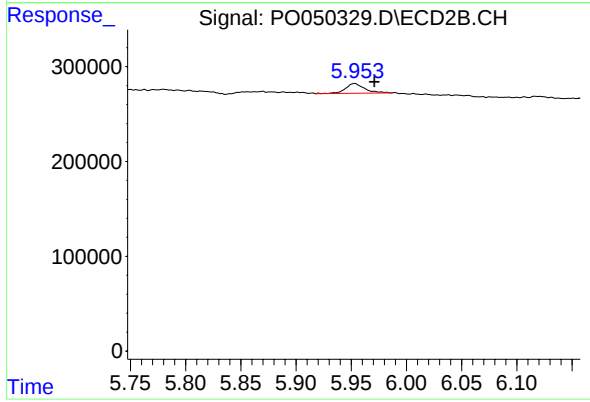
R.T.: 3.734 min  
Delta R.T.: 0.020 min  
Response: 49775  
Conc: 12.88 ng/ml



#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.: 5.953 min  
Delta R.T.: -0.018 min  
Response: 126554  
Conc: 6.84 ng/ml