

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062419\  
 Data File : P0057389.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Jun 2019 10:51  
 Operator : SM/SJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 24 13:40:44 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 24 13:40:30 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... | 4.237 | 3.556 | 1923520 | 1737027 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 9.790 | 8.480 | 2586101 | 1805299 | 50.000  | 50.000  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 5.397 | 4.623 | 708623  | 529149  | 500.000 | 500.000 |
| 17)                         | L4 AR-1242-2    | 5.418 | 4.641 | 1039925 | 778977  | 500.000 | 500.000 |
| 18)                         | L4 AR-1242-3    | 5.479 | 4.815 | 631224  | 423947  | 500.000 | 500.000 |
| 19)                         | L4 AR-1242-4    | 5.577 | 4.896 | 542457  | 417244  | 500.000 | 500.000 |
| 20)                         | L4 AR-1242-5    | 6.306 | 5.414 | 648784  | 500730  | 500.000 | 500.000 |
| -----                       |                 |       |       |         |         |         |         |

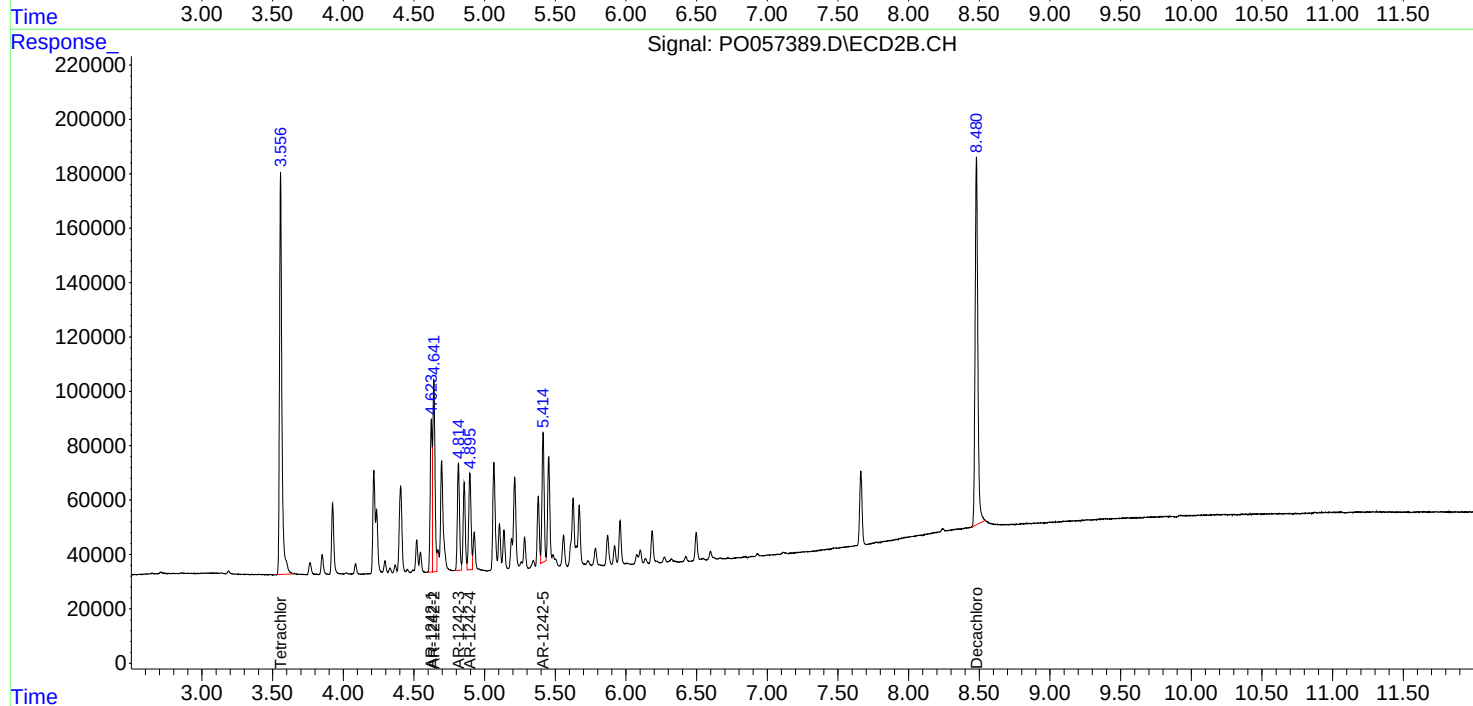
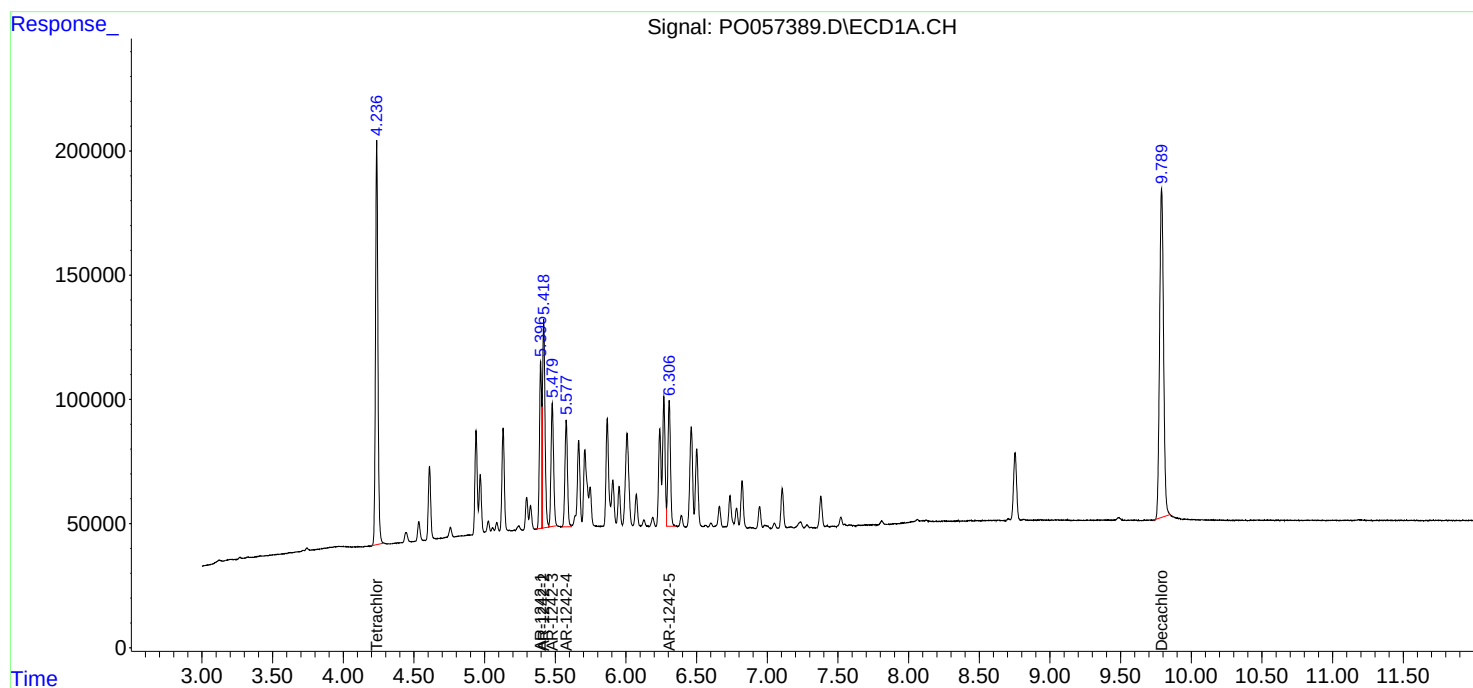
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

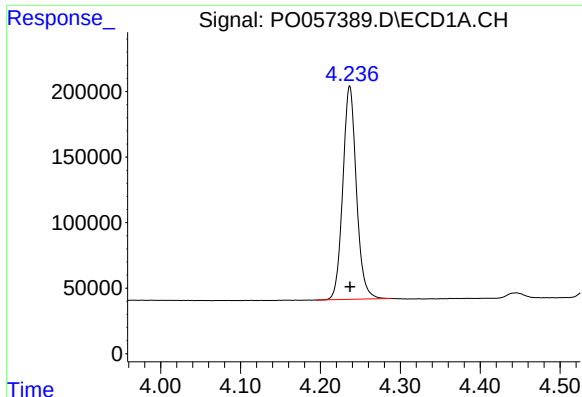
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO062419\  
Data File : PO057389.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 Jun 2019 10:51  
Operator : SM/SJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 24 13:40:44 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO062419.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jun 24 13:40:30 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

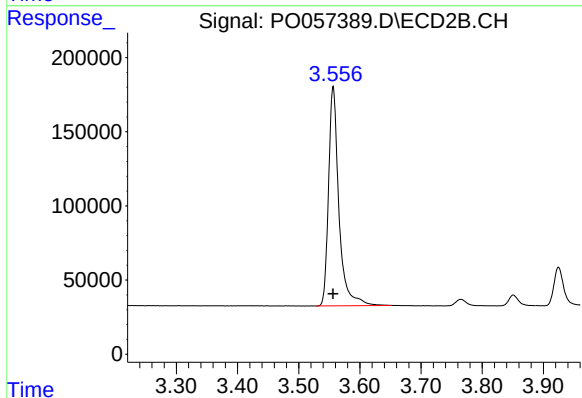




#1 Tetrachloro-m-xylene

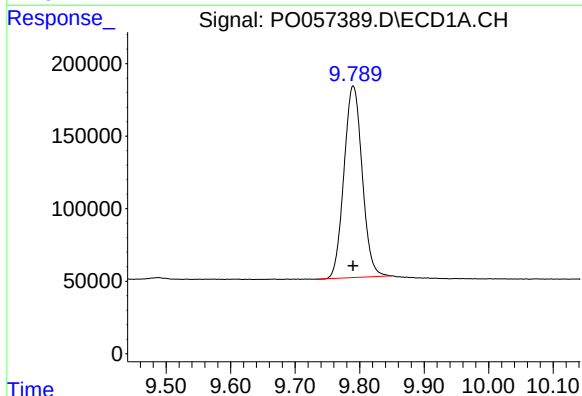
R.T.: 4.237 min  
Delta R.T.: 0.000 min  
Response: 1923520  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



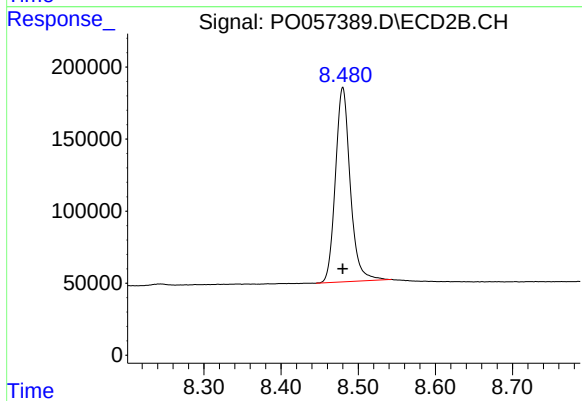
#1 Tetrachloro-m-xylene

R.T.: 3.556 min  
Delta R.T.: 0.000 min  
Response: 1737027  
Conc: 50.00 ng/ml



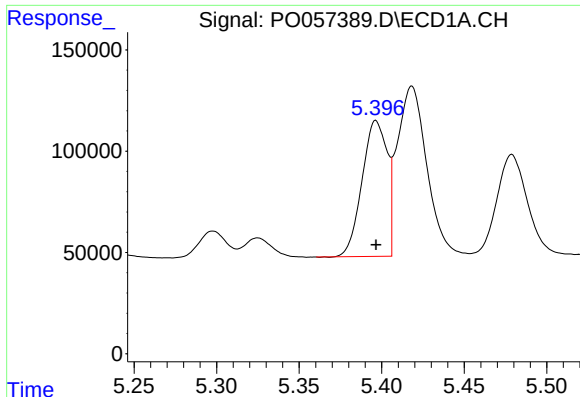
#2 Decachlorobiphenyl

R.T.: 9.790 min  
Delta R.T.: 0.000 min  
Response: 2586101  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

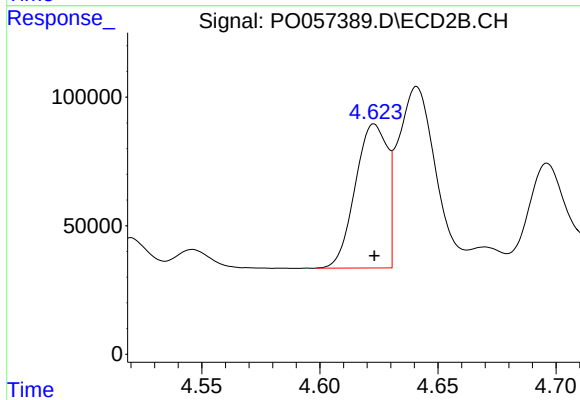
R.T.: 8.480 min  
Delta R.T.: 0.000 min  
Response: 1805299  
Conc: 50.00 ng/ml



#16 AR-1242-1

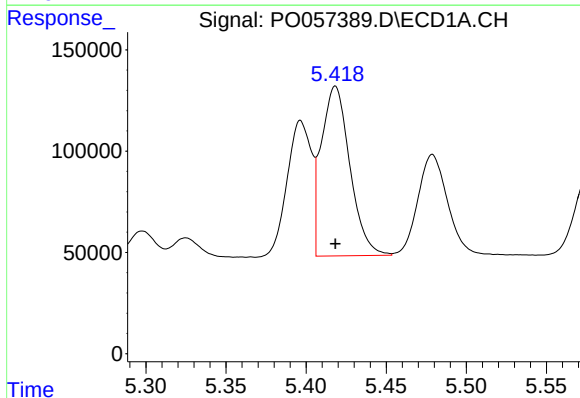
R.T.: 5.397 min  
Delta R.T.: 0.000 min  
Response: 708623  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



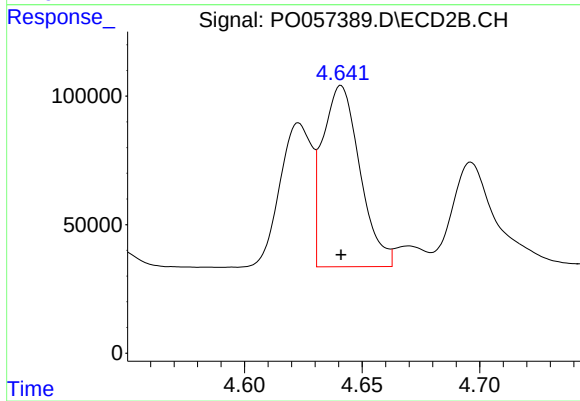
#16 AR-1242-1

R.T.: 4.623 min  
Delta R.T.: 0.000 min  
Response: 529149  
Conc: 500.00 ng/ml



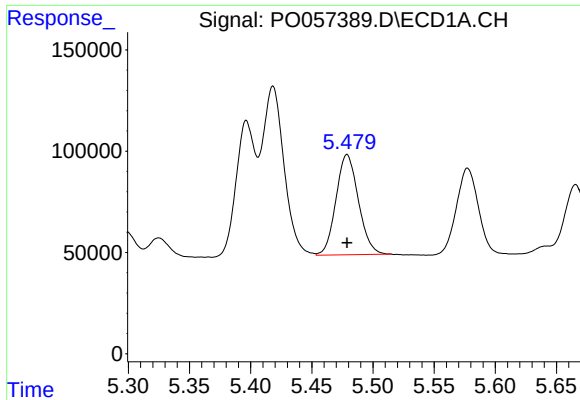
#17 AR-1242-2

R.T.: 5.418 min  
Delta R.T.: 0.000 min  
Response: 1039925  
Conc: 500.00 ng/ml



#17 AR-1242-2

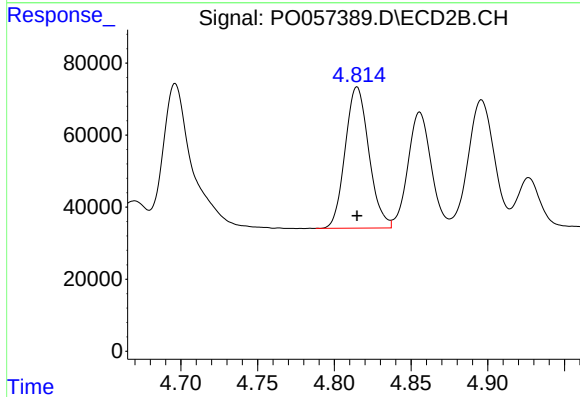
R.T.: 4.641 min  
Delta R.T.: 0.000 min  
Response: 778977  
Conc: 500.00 ng/ml



#18 AR-1242-3

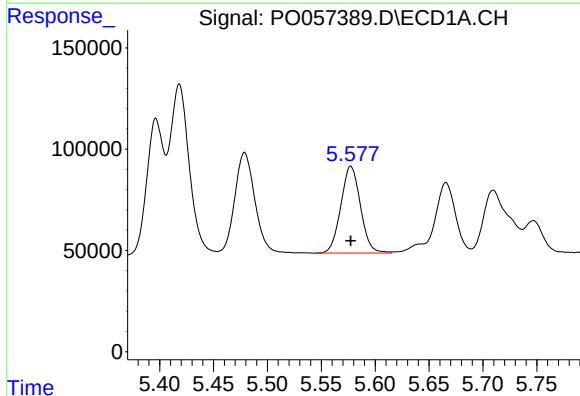
R.T.: 5.479 min  
Delta R.T.: 0.000 min  
Response: 631224  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



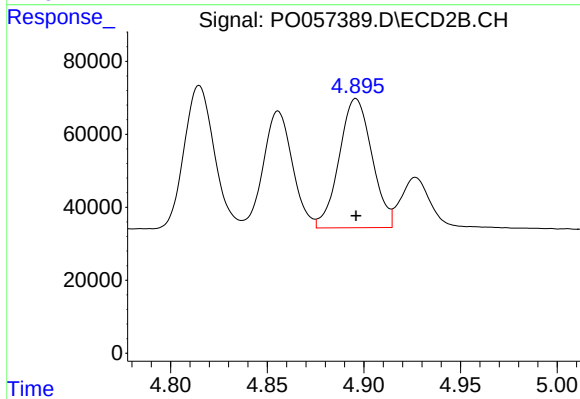
#18 AR-1242-3

R.T.: 4.815 min  
Delta R.T.: 0.000 min  
Response: 423947  
Conc: 500.00 ng/ml



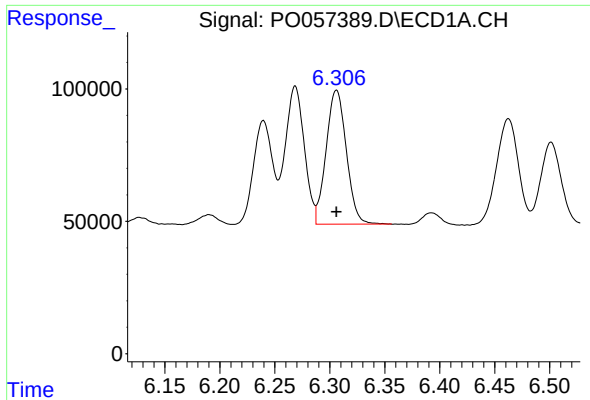
#19 AR-1242-4

R.T.: 5.577 min  
Delta R.T.: 0.000 min  
Response: 542457  
Conc: 500.00 ng/ml



#19 AR-1242-4

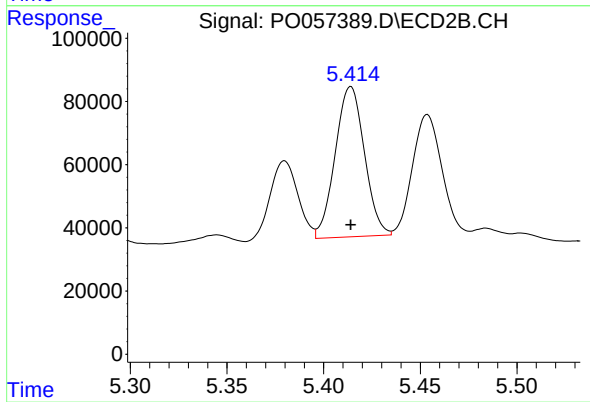
R.T.: 4.896 min  
Delta R.T.: 0.000 min  
Response: 417244  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.306 min  
Delta R.T.: 0.000 min  
Response: 648784  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.414 min  
Delta R.T.: 0.000 min  
Response: 500730  
Conc: 500.00 ng/ml