

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080219\  
 Data File : P0058735.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Aug 2019 11:05  
 Operator : SM/AJ  
 Sample : K4100-05DL 2X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S8-05-S-01DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 14:03:48 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 27 06:49:05 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... | 4.167 | 3.518 | 494527  | 435581  | 11.718    | 10.903    |
| 2)                          | SA Decachlor... | 9.698 | 8.402 | 383074  | 290946  | 7.074     | 7.371     |
|                             |                 |       |       |         |         |           |           |
| Target Compounds            |                 |       |       |         |         |           |           |
| 26)                         | L6 AR-1254-1    | 6.168 | 5.360 | 1518780 | 1541147 | 643.199m  | 594.914   |
| 27)                         | L6 AR-1254-2    | 6.385 | 5.505 | 3009134 | 1644291 | 780.792   | 718.210   |
| 28)                         | L6 AR-1254-3    | 6.752 | 5.901 | 3820250 | 3138732 | 943.356   | 853.064   |
| 29)                         | L6 AR-1254-4    | 7.037 | 6.128 | 3699524 | 2267456 | 1027.462  | 975.160   |
| 30)                         | L6 AR-1254-5    | 7.480 | 6.536 | 8542605 | 8925629 | 2356.735m | 2587.473m |
| -----                       |                 |       |       |         |         |           |           |

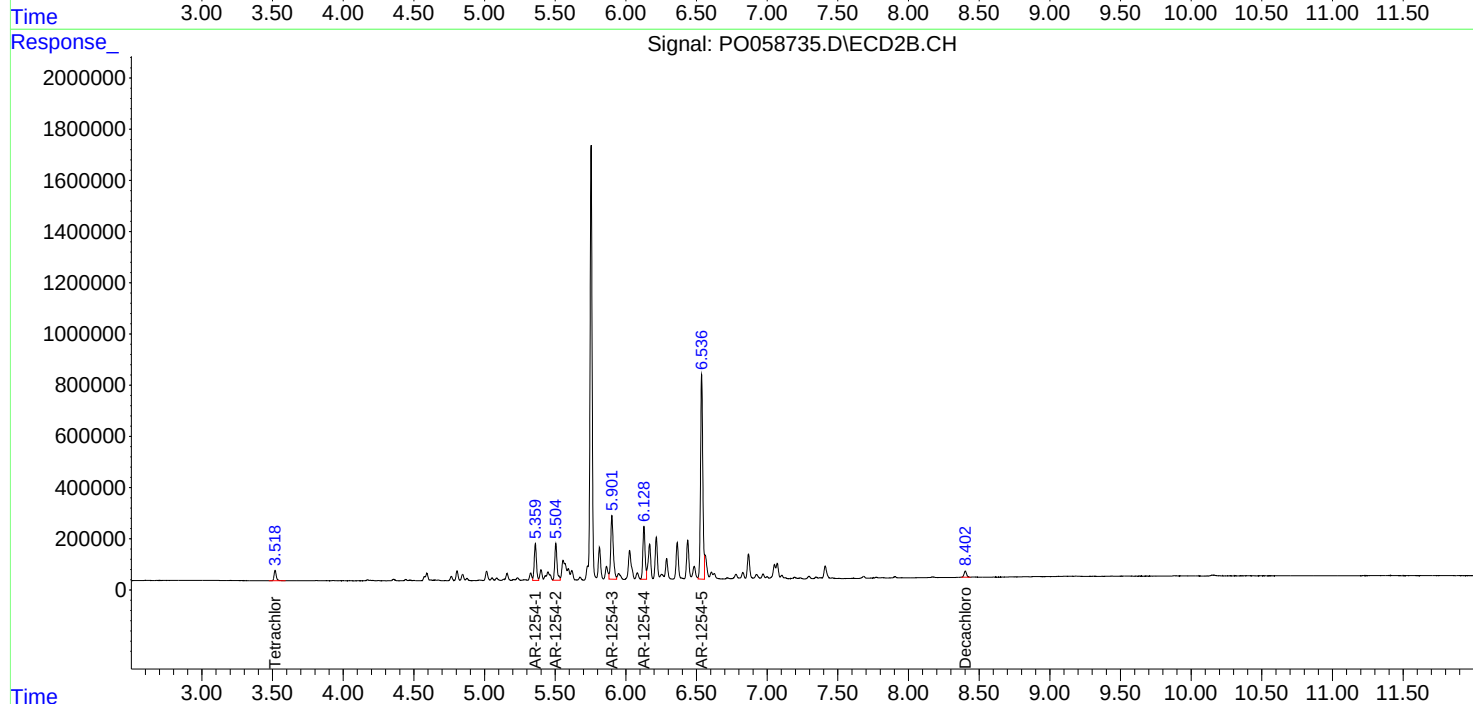
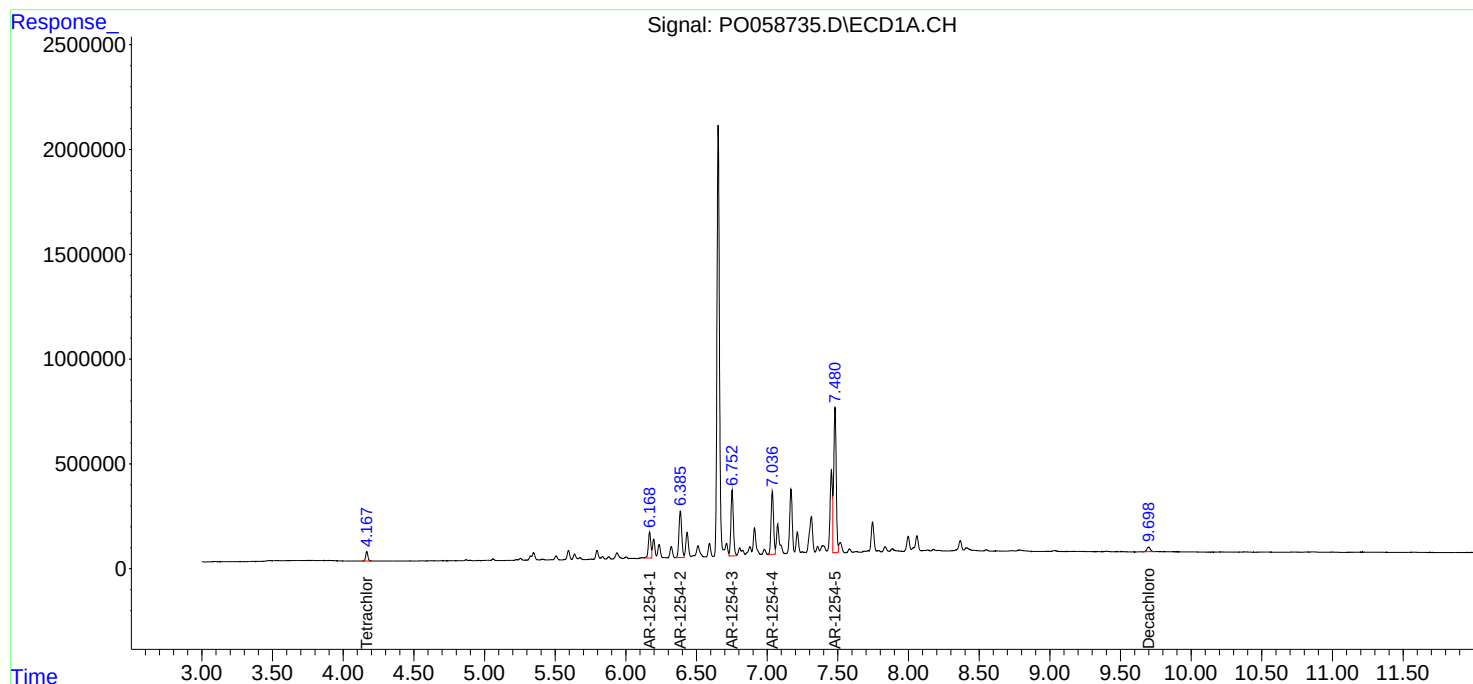
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

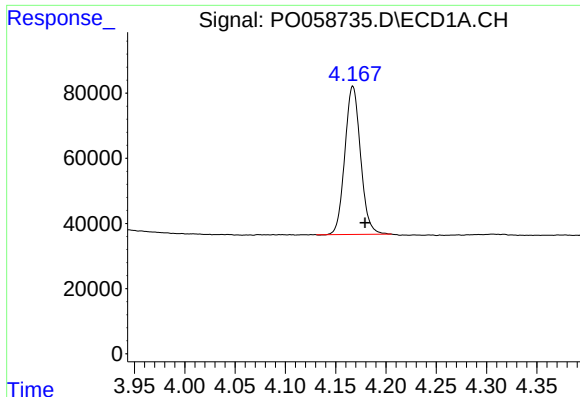
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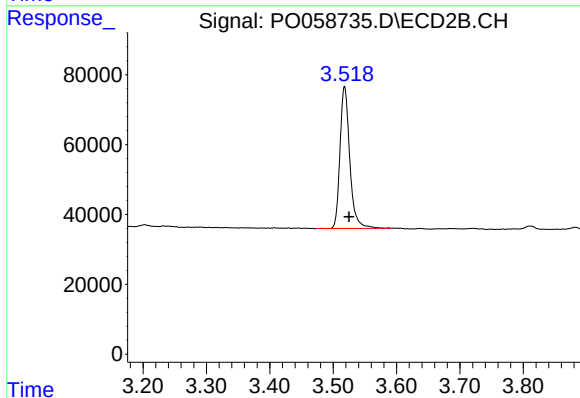




#1 Tetrachloro-m-xylene

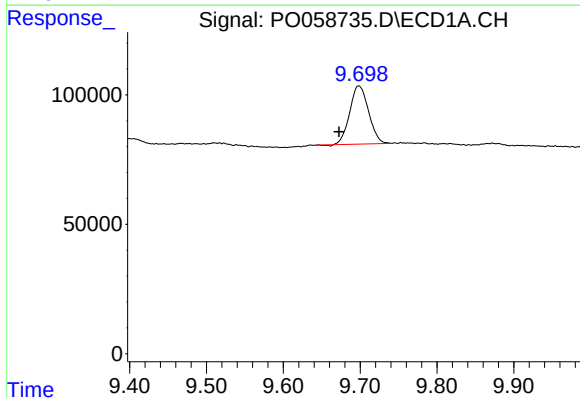
R.T.: 4.167 min  
Delta R.T.: -0.012 min  
Response: 494527  
Conc: 11.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S8-05-S-01DL



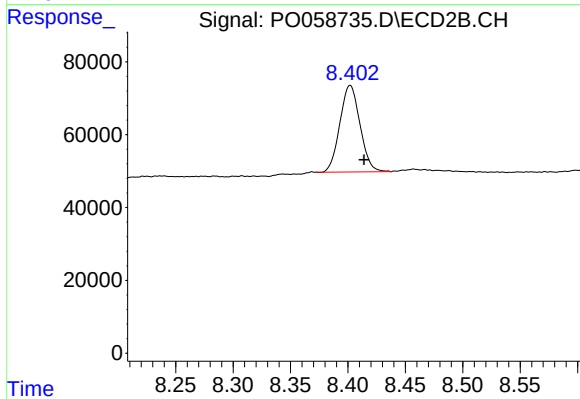
#1 Tetrachloro-m-xylene

R.T.: 3.518 min  
Delta R.T.: -0.007 min  
Response: 435581  
Conc: 10.90 ng/ml



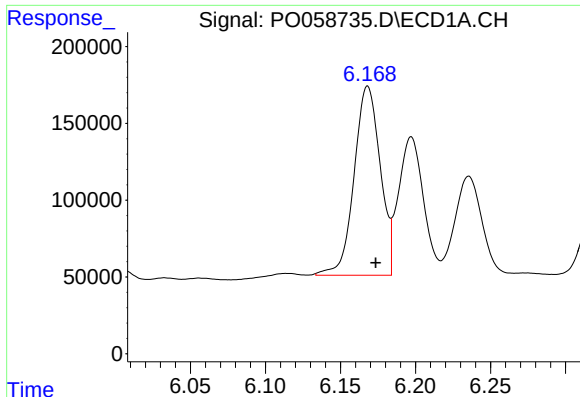
#2 Decachlorobiphenyl

R.T.: 9.698 min  
Delta R.T.: 0.026 min  
Response: 383074  
Conc: 7.07 ng/ml



#2 Decachlorobiphenyl

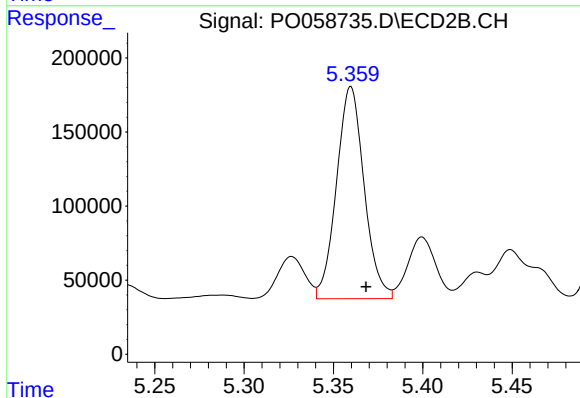
R.T.: 8.402 min  
Delta R.T.: -0.012 min  
Response: 290946  
Conc: 7.37 ng/ml



#26 AR-1254-1

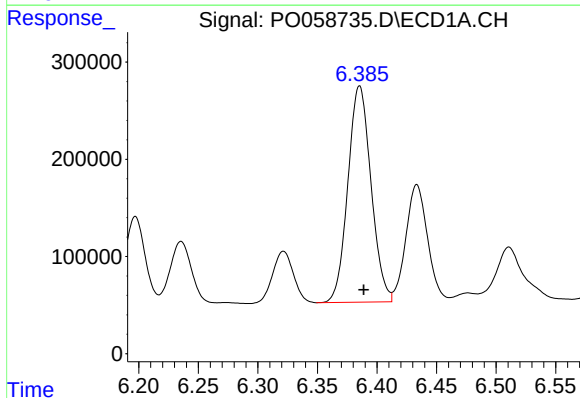
R.T.: 6.168 min  
Delta R.T.: -0.006 min  
Response: 1518780  
Conc: 643.20 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
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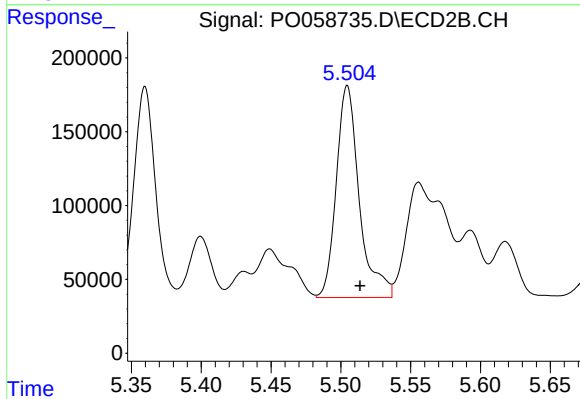
#26 AR-1254-1

R.T.: 5.360 min  
Delta R.T.: -0.009 min  
Response: 1541147  
Conc: 594.91 ng/ml



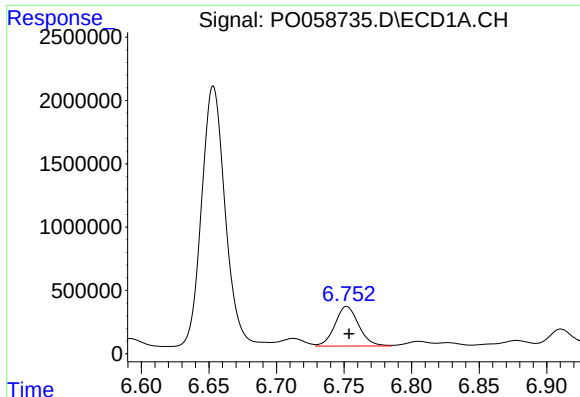
#27 AR-1254-2

R.T.: 6.385 min  
Delta R.T.: -0.003 min  
Response: 3009134  
Conc: 780.79 ng/ml



#27 AR-1254-2

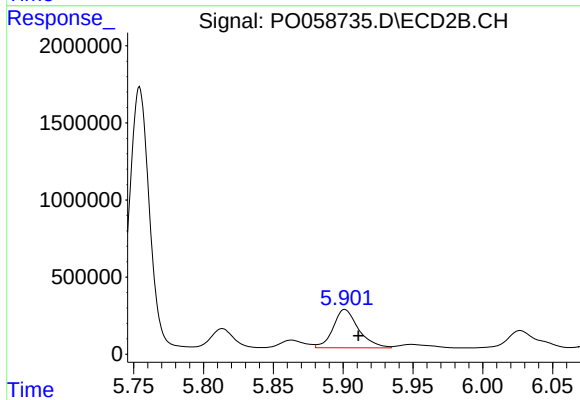
R.T.: 5.505 min  
Delta R.T.: -0.009 min  
Response: 1644291  
Conc: 718.21 ng/ml



#28 AR-1254-3

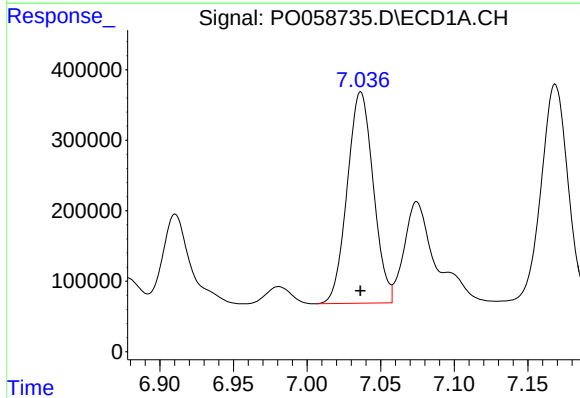
R.T.: 6.752 min  
Delta R.T.: -0.002 min  
Response: 3820250  
Conc: 943.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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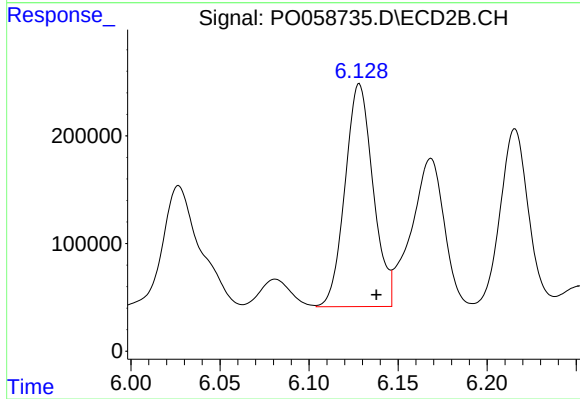
#28 AR-1254-3

R.T.: 5.901 min  
Delta R.T.: -0.010 min  
Response: 3138732  
Conc: 853.06 ng/ml



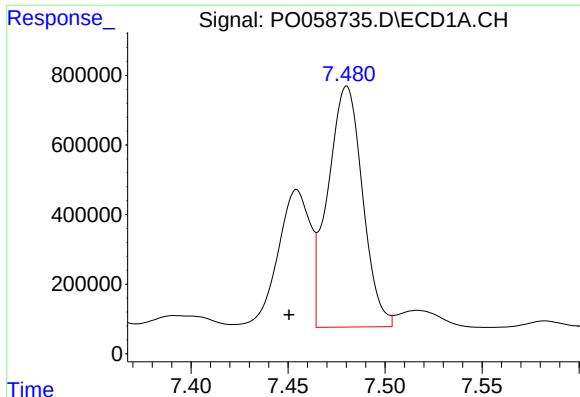
#29 AR-1254-4

R.T.: 7.037 min  
Delta R.T.: 0.000 min  
Response: 3699524  
Conc: 1027.46 ng/ml



#29 AR-1254-4

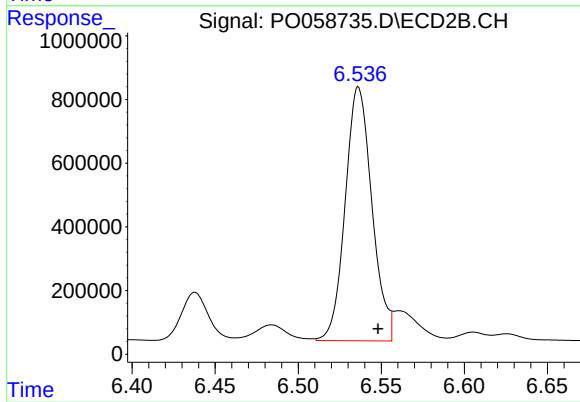
R.T.: 6.128 min  
Delta R.T.: -0.010 min  
Response: 2267456  
Conc: 975.16 ng/ml



#30 AR-1254-5

R.T.: 7.480 min  
Delta R.T.: 0.030 min  
Response: 8542605  
Conc: 2356.74 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
S8-05-S-01DL



#30 AR-1254-5

R.T.: 6.536 min  
Delta R.T.: -0.012 min  
Response: 8925629  
Conc: 2587.47 ng/ml m