

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072221\  
 Data File : P0079765.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Jul 2021 17:53  
 Operator : DD\AJ  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 04:33:28 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 23 04:31:15 2021  
 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... | 5.002  | 4.121 | 299805 | 125371 | 5.170  | 5.420  |
| 2)                          | SA Decachlor... | 11.114 | 9.534 | 238640 | 116009 | 5.555  | 5.825  |
|                             |                 |        |       |        |        |        |        |
| Target Compounds            |                 |        |       |        |        |        |        |
| 26)                         | L6 AR-1254-1    | 7.247  | 6.287 | 114002 | 69205  | 58.116 | 53.503 |
| 27)                         | L6 AR-1254-2    | 7.478  | 6.447 | 170053 | 68024  | 56.449 | 59.816 |
| 28)                         | L6 AR-1254-3    | 7.861  | 6.875 | 173104 | 101150 | 54.005 | 56.439 |
| 29)                         | L6 AR-1254-4    | 8.157  | 7.117 | 117567 | 57354  | 51.494 | 50.156 |
| 30)                         | L6 AR-1254-5    | 8.588  | 7.552 | 124634 | 84960  | 51.114 | 57.078 |
| -----                       |                 |        |       |        |        |        |        |

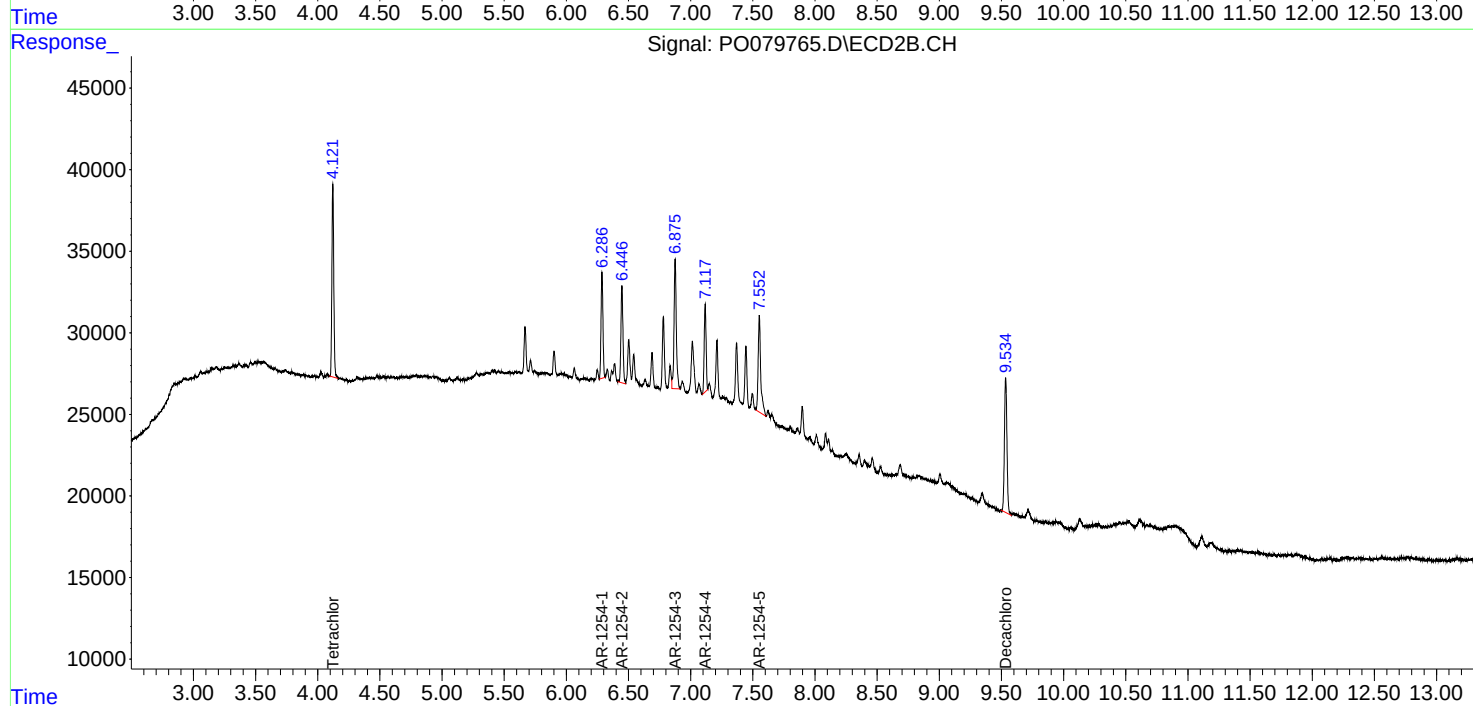
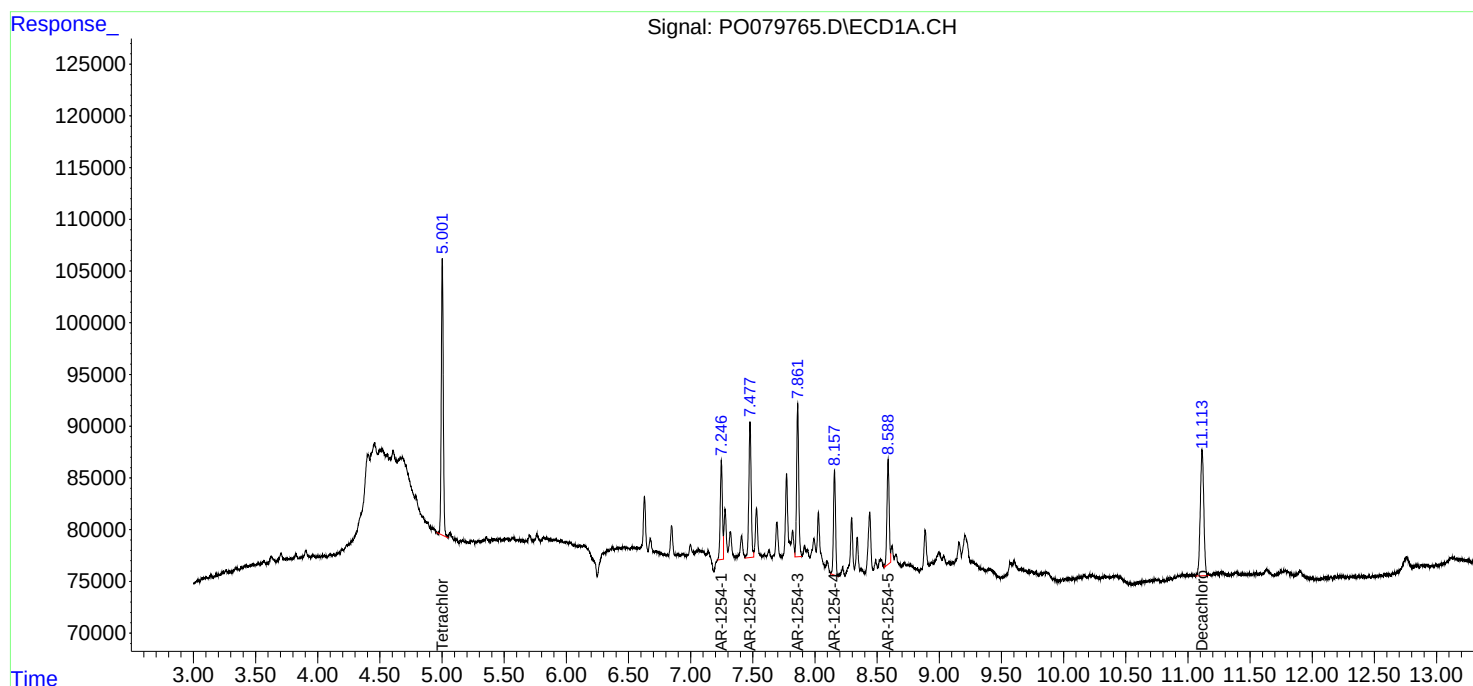
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

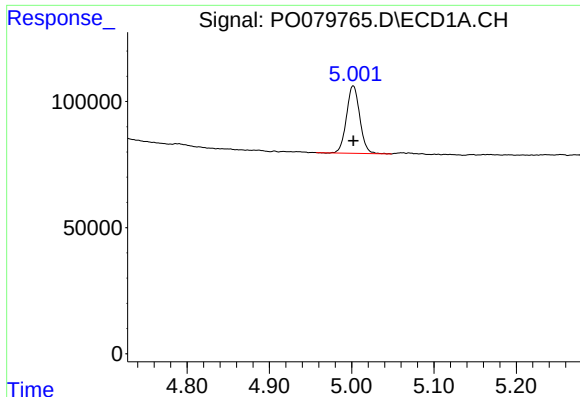
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072221\  
Data File : P0079765.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 22 Jul 2021 17:53  
Operator : DD\AJ  
Sample : AR1254ICC050  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1254ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 23 04:33:28 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072221.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jul 23 04:31:15 2021  
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

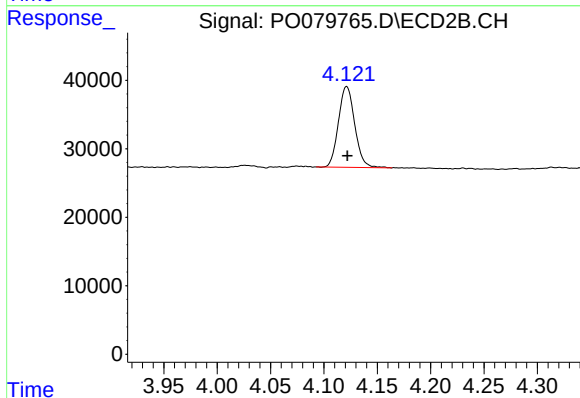




#1 Tetrachloro-m-xylene

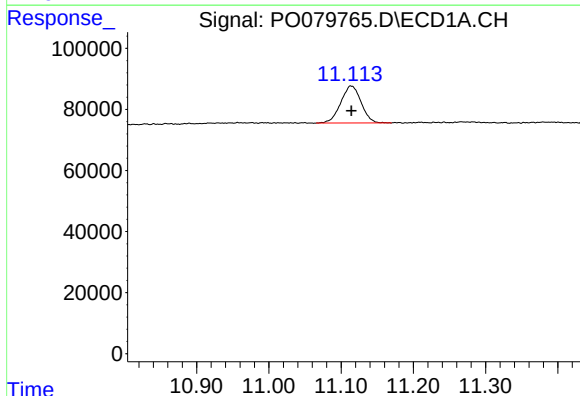
R.T.: 5.002 min  
Delta R.T.: 0.000 min  
Response: 299805  
Conc: 5.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



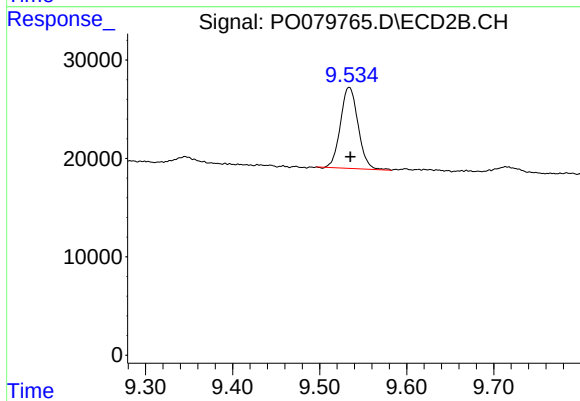
#1 Tetrachloro-m-xylene

R.T.: 4.121 min  
Delta R.T.: 0.000 min  
Response: 125371  
Conc: 5.42 ng/ml



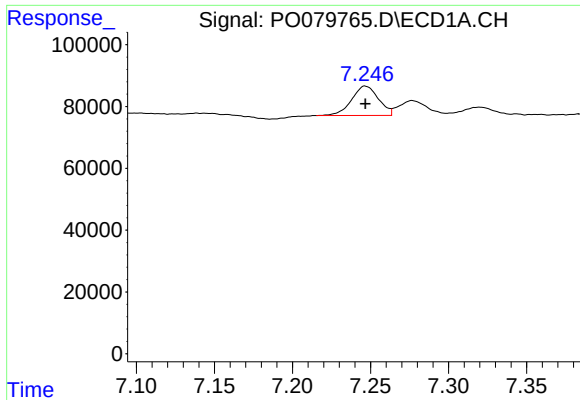
#2 Decachlorobiphenyl

R.T.: 11.114 min  
Delta R.T.: 0.000 min  
Response: 238640  
Conc: 5.55 ng/ml



#2 Decachlorobiphenyl

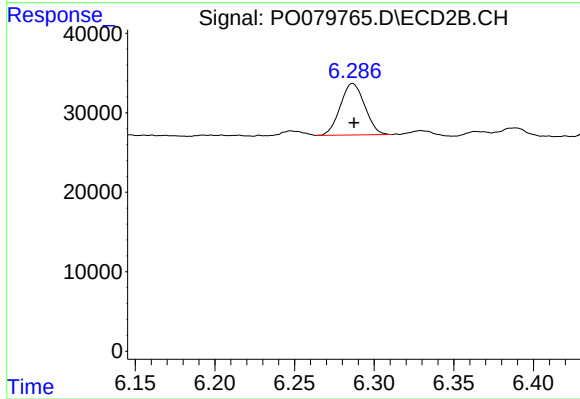
R.T.: 9.534 min  
Delta R.T.: -0.001 min  
Response: 116009  
Conc: 5.82 ng/ml



#26 AR-1254-1

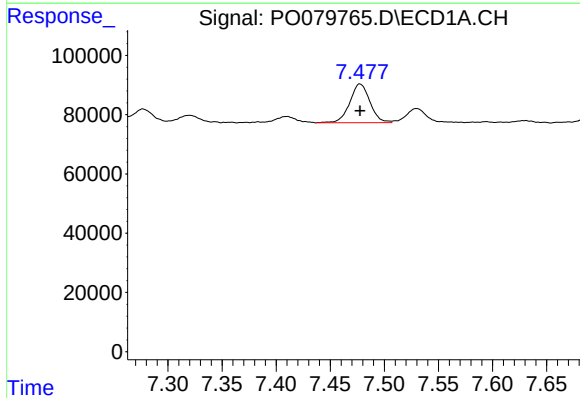
R.T.: 7.247 min  
Delta R.T.: 0.000 min  
Response: 114002  
Conc: 58.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



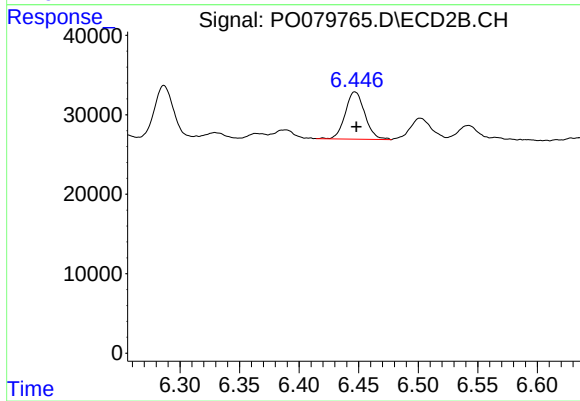
#26 AR-1254-1

R.T.: 6.287 min  
Delta R.T.: 0.000 min  
Response: 69205  
Conc: 53.50 ng/ml



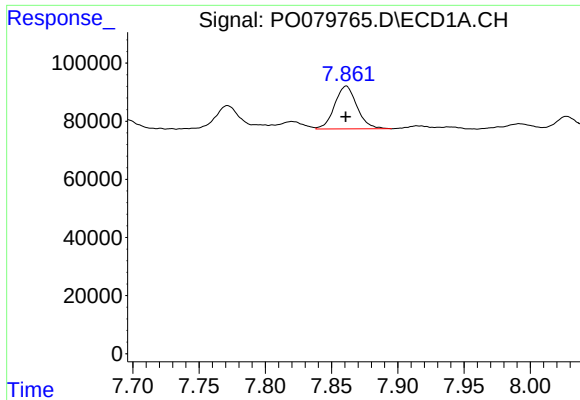
#27 AR-1254-2

R.T.: 7.478 min  
Delta R.T.: 0.000 min  
Response: 170053  
Conc: 56.45 ng/ml



#27 AR-1254-2

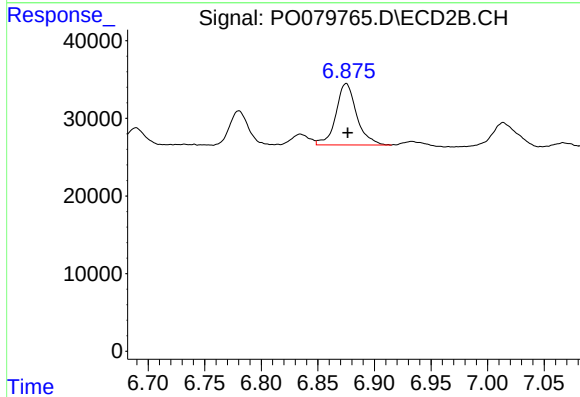
R.T.: 6.447 min  
Delta R.T.: -0.001 min  
Response: 68024  
Conc: 59.82 ng/ml



#28 AR-1254-3

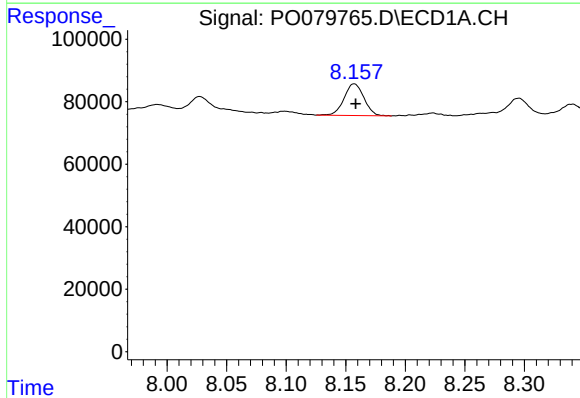
R.T.: 7.861 min  
Delta R.T.: 0.000 min  
Response: 173104  
Conc: 54.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



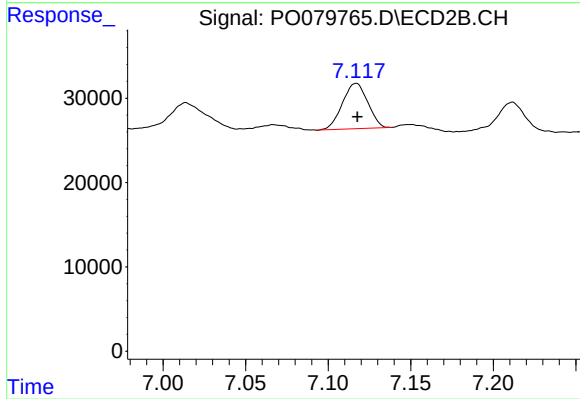
#28 AR-1254-3

R.T.: 6.875 min  
Delta R.T.: -0.001 min  
Response: 101150  
Conc: 56.44 ng/ml



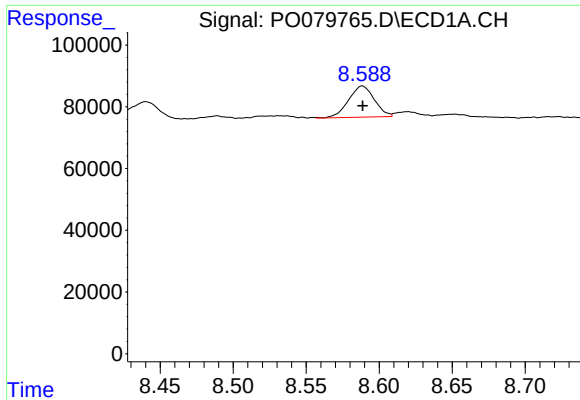
#29 AR-1254-4

R.T.: 8.157 min  
Delta R.T.: -0.001 min  
Response: 117567  
Conc: 51.49 ng/ml



#29 AR-1254-4

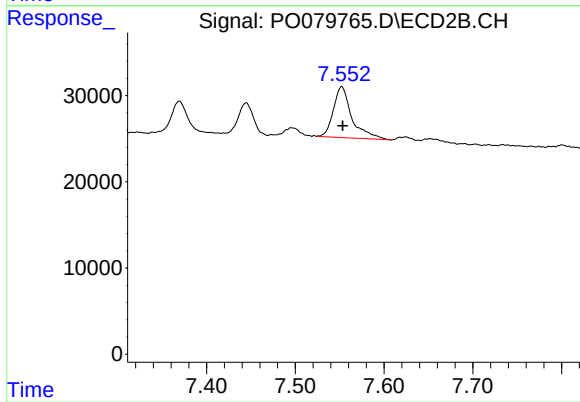
R.T.: 7.117 min  
Delta R.T.: 0.000 min  
Response: 57354  
Conc: 50.16 ng/ml



#30 AR-1254-5

R.T.: 8.588 min  
Delta R.T.: 0.000 min  
Response: 124634  
Conc: 51.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



#30 AR-1254-5

R.T.: 7.552 min  
Delta R.T.: -0.001 min  
Response: 84960  
Conc: 57.08 ng/ml