

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071921\  
 Data File : P0079654.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Jul 2021 17:34  
 Operator : DD\AJ  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 20 04:31:22 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 20 04:29:38 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... | 5.017  | 4.238 | 382310 | 139702 | 5.027  | 5.438  |
| 2)                          | SA Decachlor... | 11.143 | 9.706 | 302449 | 130708 | 5.476  | 5.586  |
|                             |                 |        |       |        |        |        |        |
| Target Compounds            |                 |        |       |        |        |        |        |
| 16)                         | L4 AR-1242-1    | 6.349  | 5.521 | 100721 | 41777  | 50.981 | 53.509 |
| 17)                         | L4 AR-1242-2    | 6.373  | 5.543 | 147647 | 56525  | 54.309 | 55.223 |
| 18)                         | L4 AR-1242-3    | 6.439  | 5.740 | 87593  | 29913  | 51.867 | 52.799 |
| 19)                         | L4 AR-1242-4    | 6.548  | 5.835 | 64744  | 27601  | 46.886 | 47.807 |
| 20)                         | L4 AR-1242-5    | 7.334  | 6.413 | 71751  | 37538  | 51.540 | 52.711 |
| -----                       |                 |        |       |        |        |        |        |

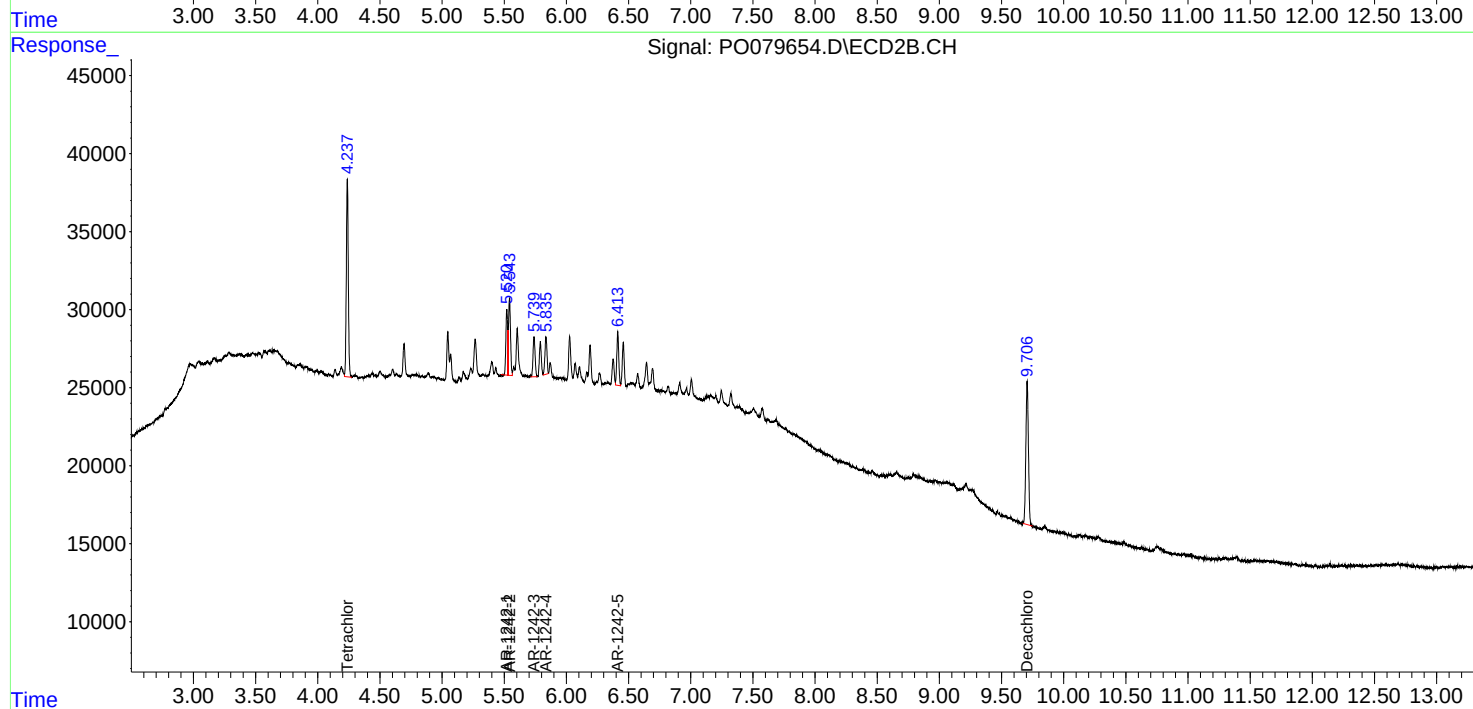
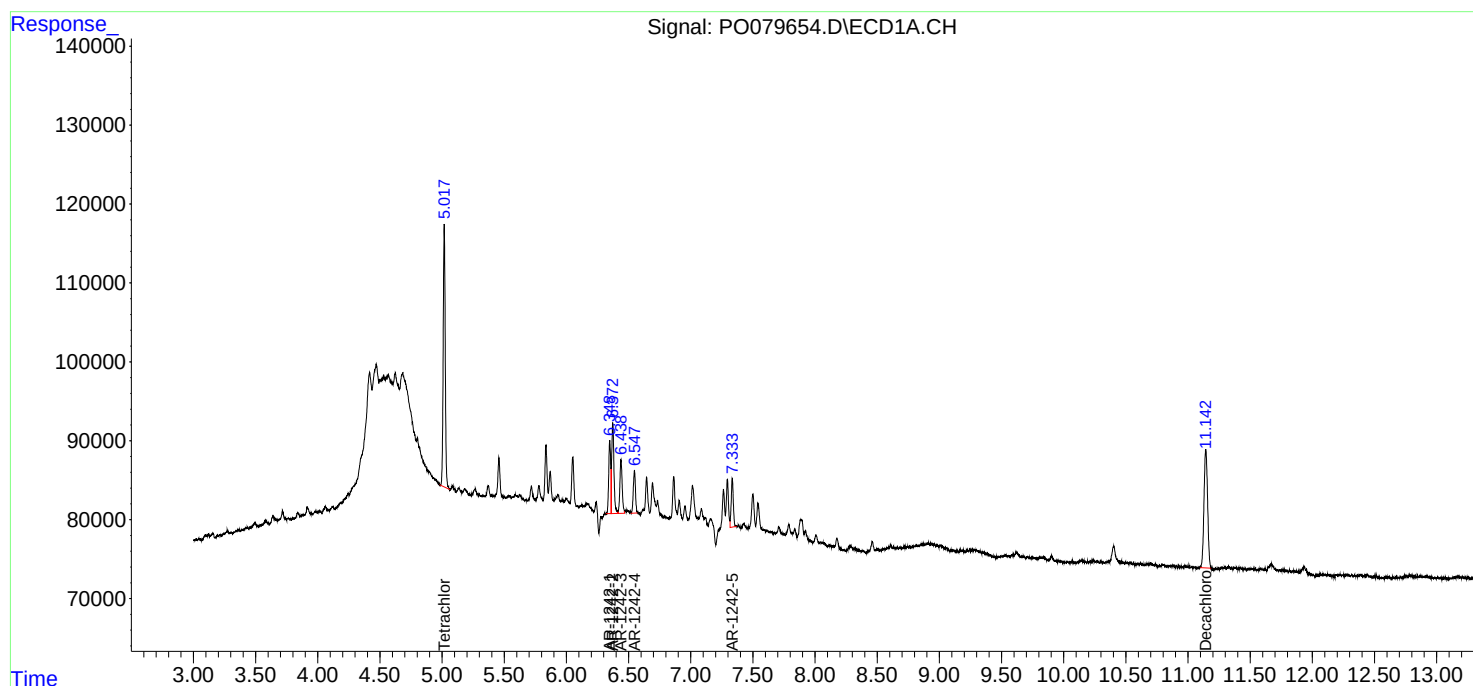
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

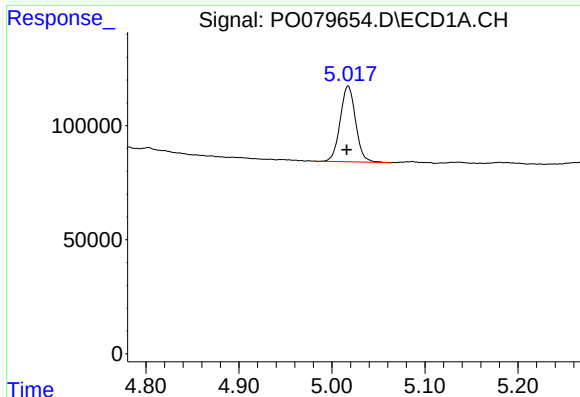
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071921\  
Data File : P0079654.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Jul 2021 17:34  
Operator : DD\AJ  
Sample : AR1242ICC050  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071921.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 20 04:29:38 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

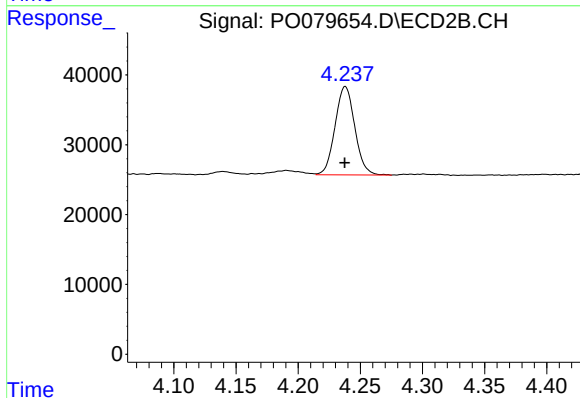




#1 Tetrachloro-m-xylene

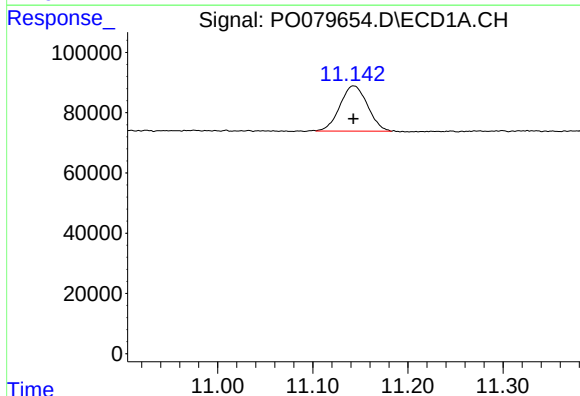
R.T.: 5.017 min  
Delta R.T.: 0.001 min  
Response: 382310  
Conc: 5.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050



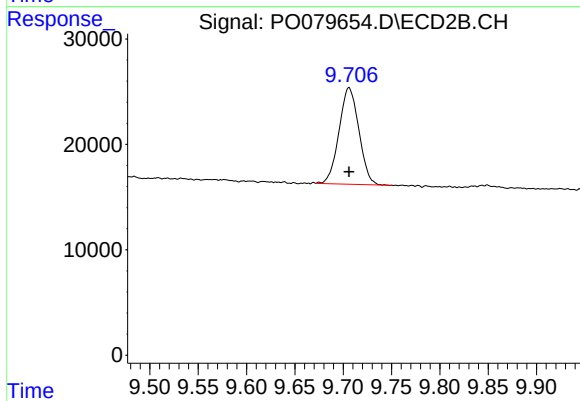
#1 Tetrachloro-m-xylene

R.T.: 4.238 min  
Delta R.T.: 0.000 min  
Response: 139702  
Conc: 5.44 ng/ml



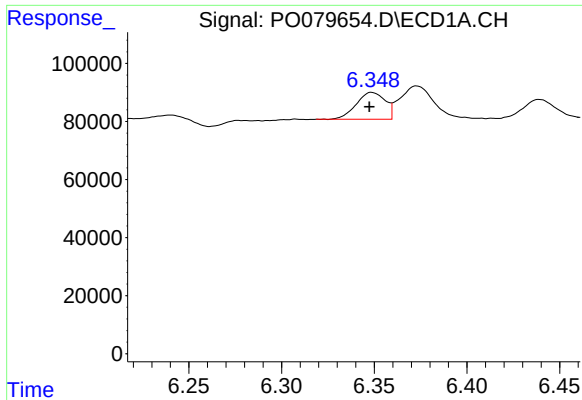
#2 Decachlorobiphenyl

R.T.: 11.143 min  
Delta R.T.: 0.000 min  
Response: 302449  
Conc: 5.48 ng/ml



#2 Decachlorobiphenyl

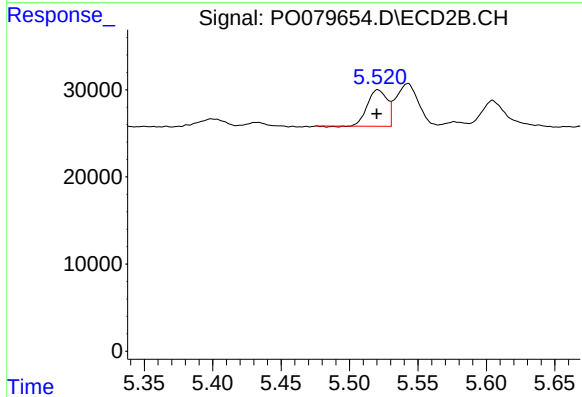
R.T.: 9.706 min  
Delta R.T.: 0.000 min  
Response: 130708  
Conc: 5.59 ng/ml



#16 AR-1242-1

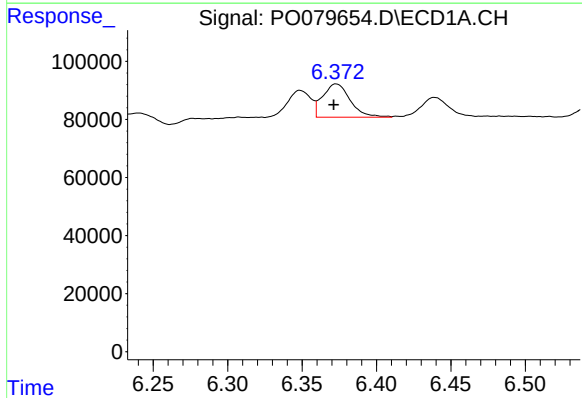
R.T.: 6.349 min  
Delta R.T.: 0.001 min  
Response: 100721  
Conc: 50.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050



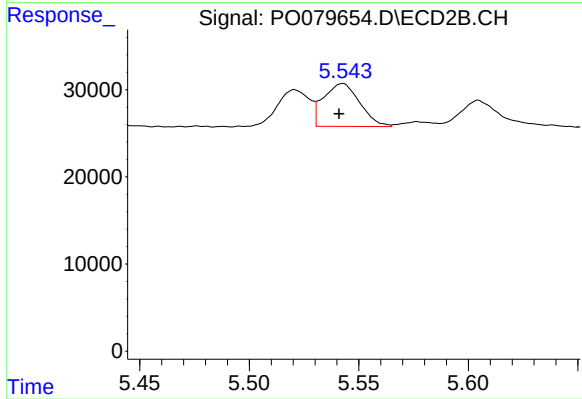
#16 AR-1242-1

R.T.: 5.521 min  
Delta R.T.: 0.000 min  
Response: 41777  
Conc: 53.51 ng/ml



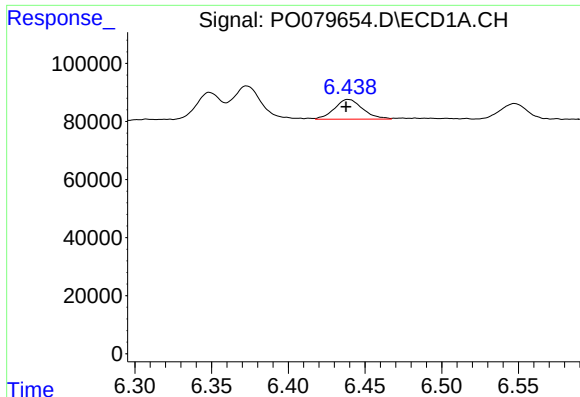
#17 AR-1242-2

R.T.: 6.373 min  
Delta R.T.: 0.001 min  
Response: 147647  
Conc: 54.31 ng/ml



#17 AR-1242-2

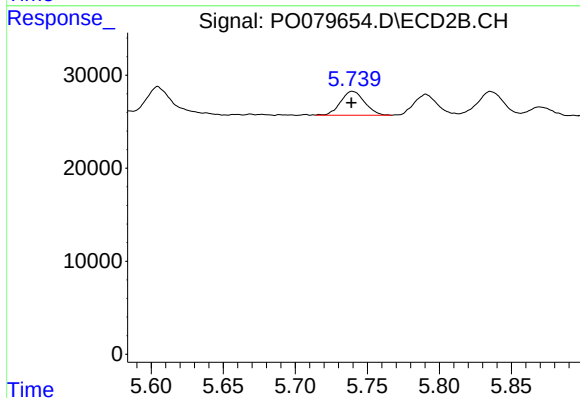
R.T.: 5.543 min  
Delta R.T.: 0.002 min  
Response: 56525  
Conc: 55.22 ng/ml



#18 AR-1242-3

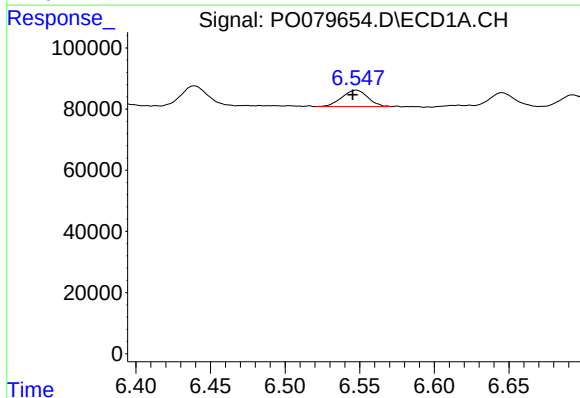
R.T.: 6.439 min  
Delta R.T.: 0.001 min  
Response: 87593  
Conc: 51.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050



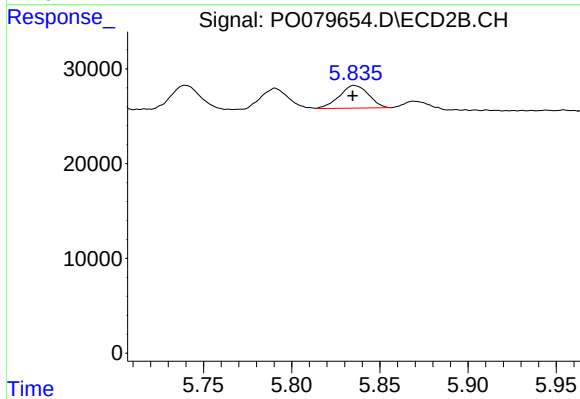
#18 AR-1242-3

R.T.: 5.740 min  
Delta R.T.: 0.000 min  
Response: 29913  
Conc: 52.80 ng/ml



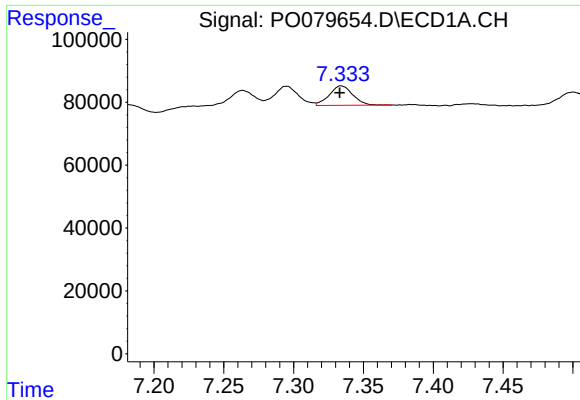
#19 AR-1242-4

R.T.: 6.548 min  
Delta R.T.: 0.002 min  
Response: 64744  
Conc: 46.89 ng/ml



#19 AR-1242-4

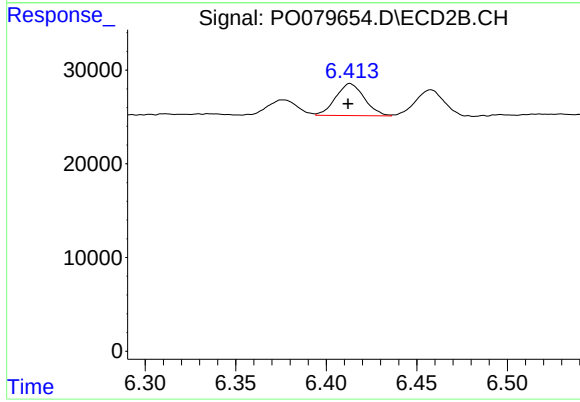
R.T.: 5.835 min  
Delta R.T.: 0.000 min  
Response: 27601  
Conc: 47.81 ng/ml



#20 AR-1242-5

R.T.: 7.334 min  
Delta R.T.: 0.001 min  
Response: 71751  
Conc: 51.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050



#20 AR-1242-5

R.T.: 6.413 min  
Delta R.T.: 0.001 min  
Response: 37538  
Conc: 52.71 ng/ml