

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080221\  
 Data File : PP037902.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Aug 2021 19:28  
 Operator : AJ\MA  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 03 02:40:22 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 03 02:30:29 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... | 4.897  | 3.882 | 254175 | 130387 | 5.401  | 5.001  |
| 2)                          | SA Decachlor... | 10.892 | 9.157 | 132210 | 129548 | 5.121  | 5.312  |
|                             |                 |        |       |        |        |        |        |
| Target Compounds            |                 |        |       |        |        |        |        |
| 16)                         | L4 AR-1242-1    | 6.216  | 5.130 | 67096  | 37541  | 54.820 | 53.830 |
| 17)                         | L4 AR-1242-2    | 6.240  | 5.149 | 98422  | 45474  | 56.318 | 48.214 |
| 18)                         | L4 AR-1242-3    | 6.305  | 5.339 | 61024  | 27000  | 55.530 | 52.068 |
| 19)                         | L4 AR-1242-4    | 6.413  | 5.438 | 50161  | 29206  | 55.471 | 58.091 |
| 20)                         | L4 AR-1242-5    | 7.195  | 5.999 | 51430  | 30986  | 56.859 | 50.430 |
| -----                       |                 |        |       |        |        |        |        |

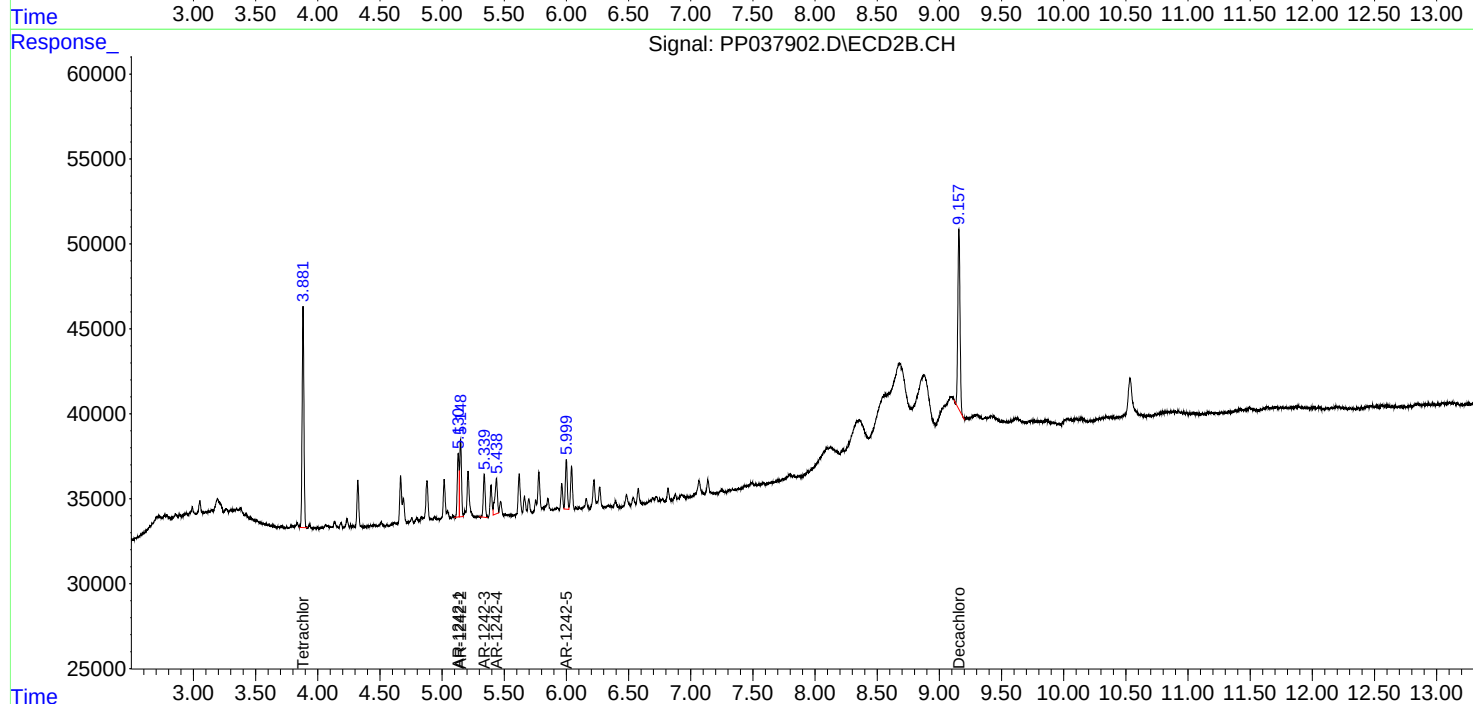
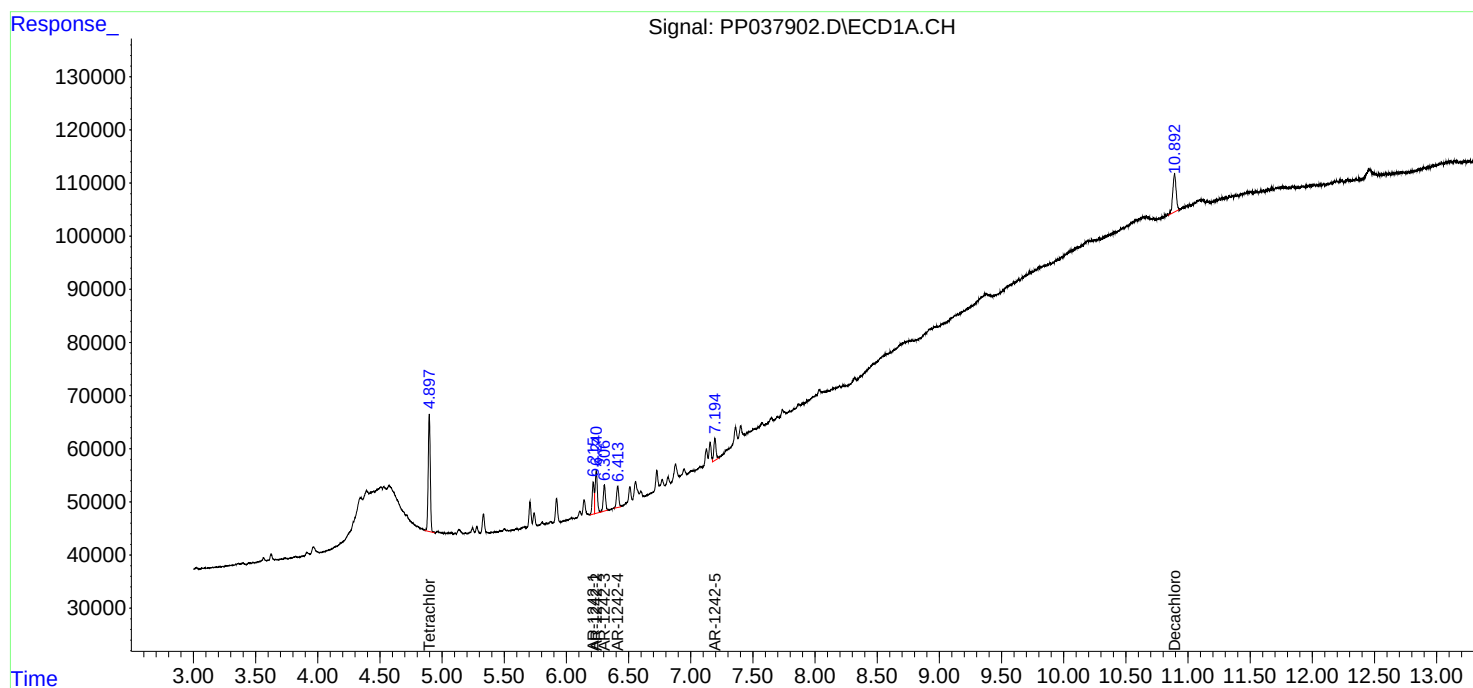
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

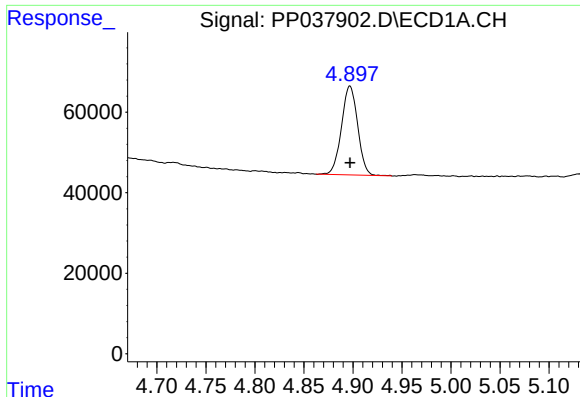
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080221\  
Data File : PP037902.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 02 Aug 2021 19:28  
Operator : AJ\MA  
Sample : AR1242ICC050  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 03 02:40:22 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080221.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 03 02:30:29 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

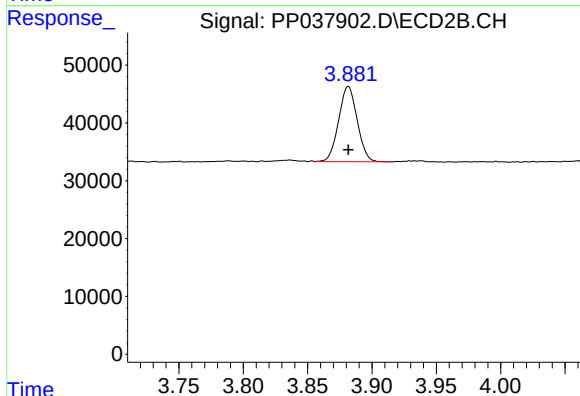




#1 Tetrachloro-m-xylene

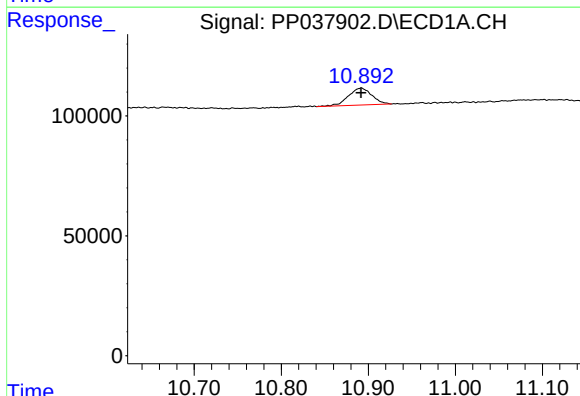
R.T.: 4.897 min  
Delta R.T.: 0.000 min  
Response: 254175  
Conc: 5.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



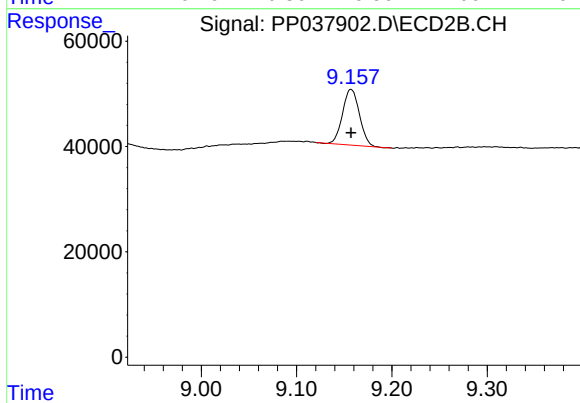
#1 Tetrachloro-m-xylene

R.T.: 3.882 min  
Delta R.T.: 0.000 min  
Response: 130387  
Conc: 5.00 ng/ml



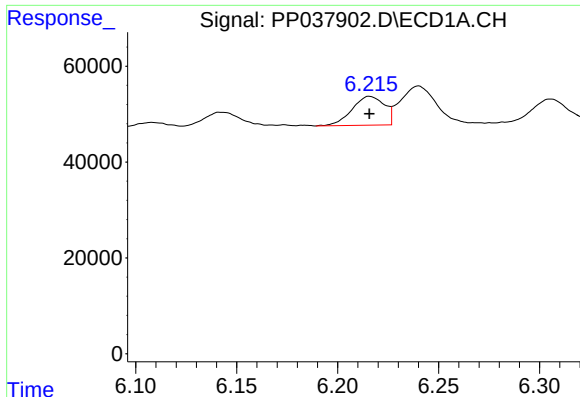
#2 Decachlorobiphenyl

R.T.: 10.892 min  
Delta R.T.: 0.000 min  
Response: 132210  
Conc: 5.12 ng/ml



#2 Decachlorobiphenyl

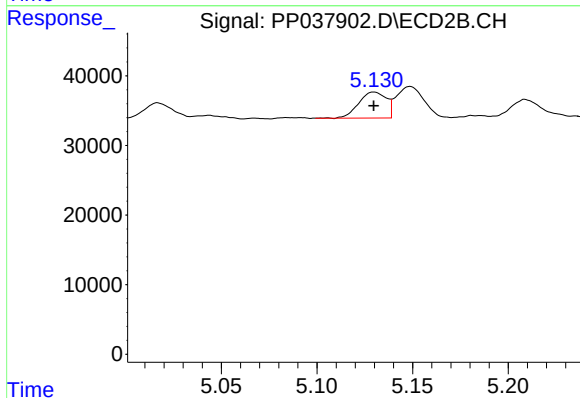
R.T.: 9.157 min  
Delta R.T.: 0.000 min  
Response: 129548  
Conc: 5.31 ng/ml



#16 AR-1242-1

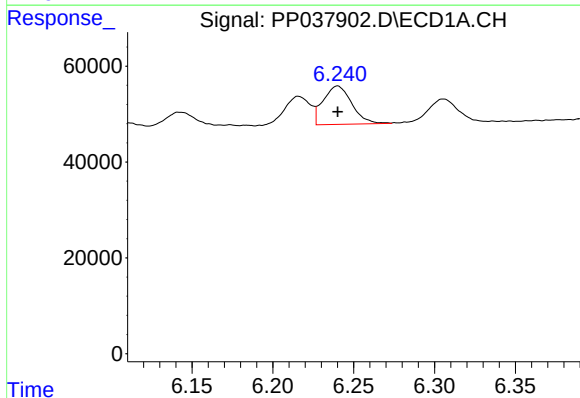
R.T.: 6.216 min  
Delta R.T.: 0.000 min  
Response: 67096  
Conc: 54.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



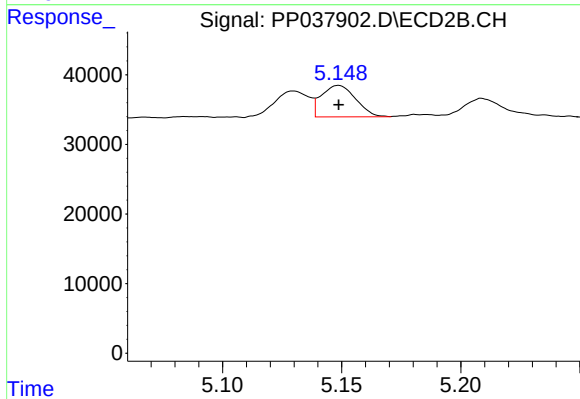
#16 AR-1242-1

R.T.: 5.130 min  
Delta R.T.: 0.000 min  
Response: 37541  
Conc: 53.83 ng/ml



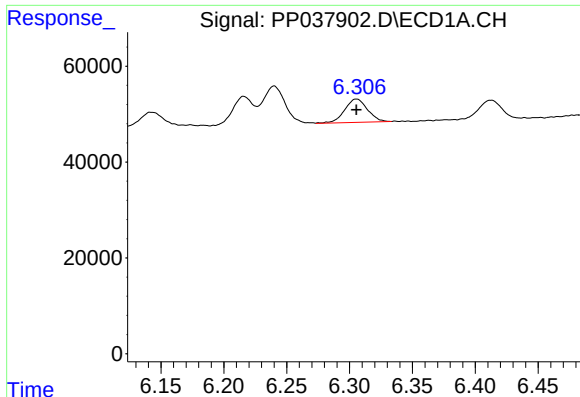
#17 AR-1242-2

R.T.: 6.240 min  
Delta R.T.: 0.000 min  
Response: 98422  
Conc: 56.32 ng/ml



#17 AR-1242-2

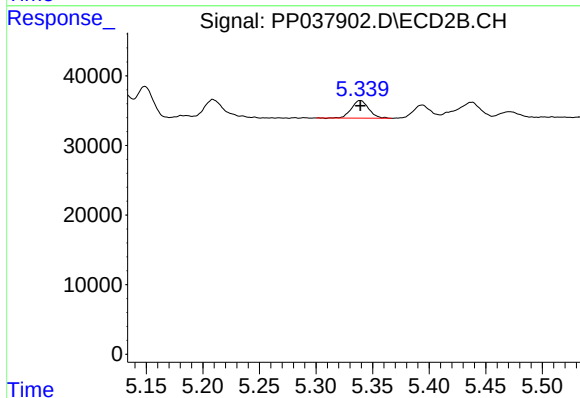
R.T.: 5.149 min  
Delta R.T.: 0.000 min  
Response: 45474  
Conc: 48.21 ng/ml



#18 AR-1242-3

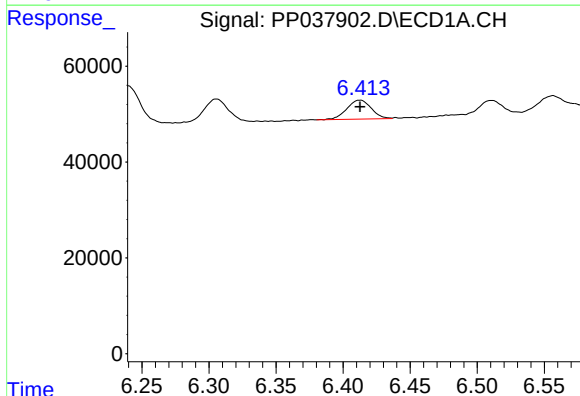
R.T.: 6.305 min  
Delta R.T.: 0.000 min  
Response: 61024  
Conc: 55.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



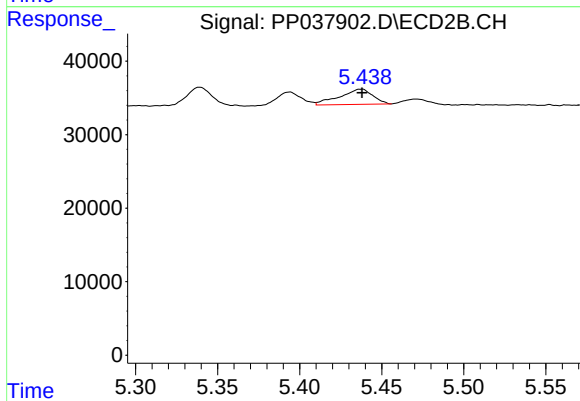
#18 AR-1242-3

R.T.: 5.339 min  
Delta R.T.: 0.000 min  
Response: 27000  
Conc: 52.07 ng/ml



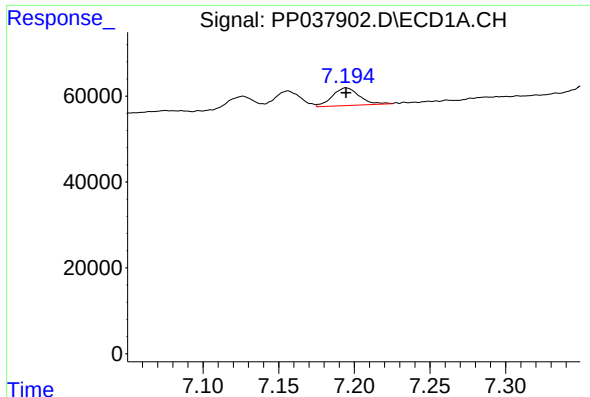
#19 AR-1242-4

R.T.: 6.413 min  
Delta R.T.: 0.000 min  
Response: 50161  
Conc: 55.47 ng/ml



#19 AR-1242-4

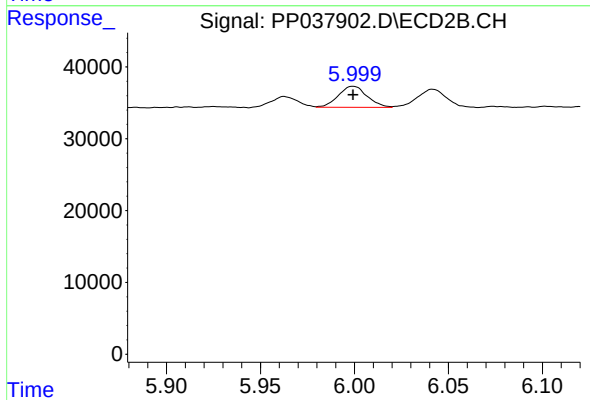
R.T.: 5.438 min  
Delta R.T.: 0.000 min  
Response: 29206  
Conc: 58.09 ng/ml



#20 AR-1242-5

R.T.: 7.195 min  
Delta R.T.: 0.000 min  
Response: 51430  
Conc: 56.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



#20 AR-1242-5

R.T.: 5.999 min  
Delta R.T.: 0.000 min  
Response: 30986  
Conc: 50.43 ng/ml