

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP113021\  
 Data File : PP041431.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Nov 2021 18:35  
 Operator : AJ\MA  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 22:15:46 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 30 22:14:44 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... | 4.747  | 3.751 | 626336 | 877249 | 24.802  | 24.668  |
| 2)                          | SA Decachlor... | 10.644 | 9.012 | 631476 | 446995 | 26.667  | 27.206  |
|                             |                 |        |       |        |        |         |         |
| Target Compounds            |                 |        |       |        |        |         |         |
| 16)                         | L4 AR-1242-1    | 6.064  | 4.999 | 154217 | 196200 | 248.471 | 269.702 |
| 17)                         | L4 AR-1242-2    | 6.087  | 5.018 | 234282 | 294512 | 249.359 | 266.722 |
| 18)                         | L4 AR-1242-3    | 6.152  | 5.209 | 145887 | 162011 | 244.757 | 266.128 |
| 19)                         | L4 AR-1242-4    | 6.259  | 5.306 | 115267 | 158387 | 241.599 | 269.995 |
| 20)                         | L4 AR-1242-5    | 7.040  | 5.868 | 127186 | 175361 | 255.411 | 266.053 |
| -----                       |                 |        |       |        |        |         |         |

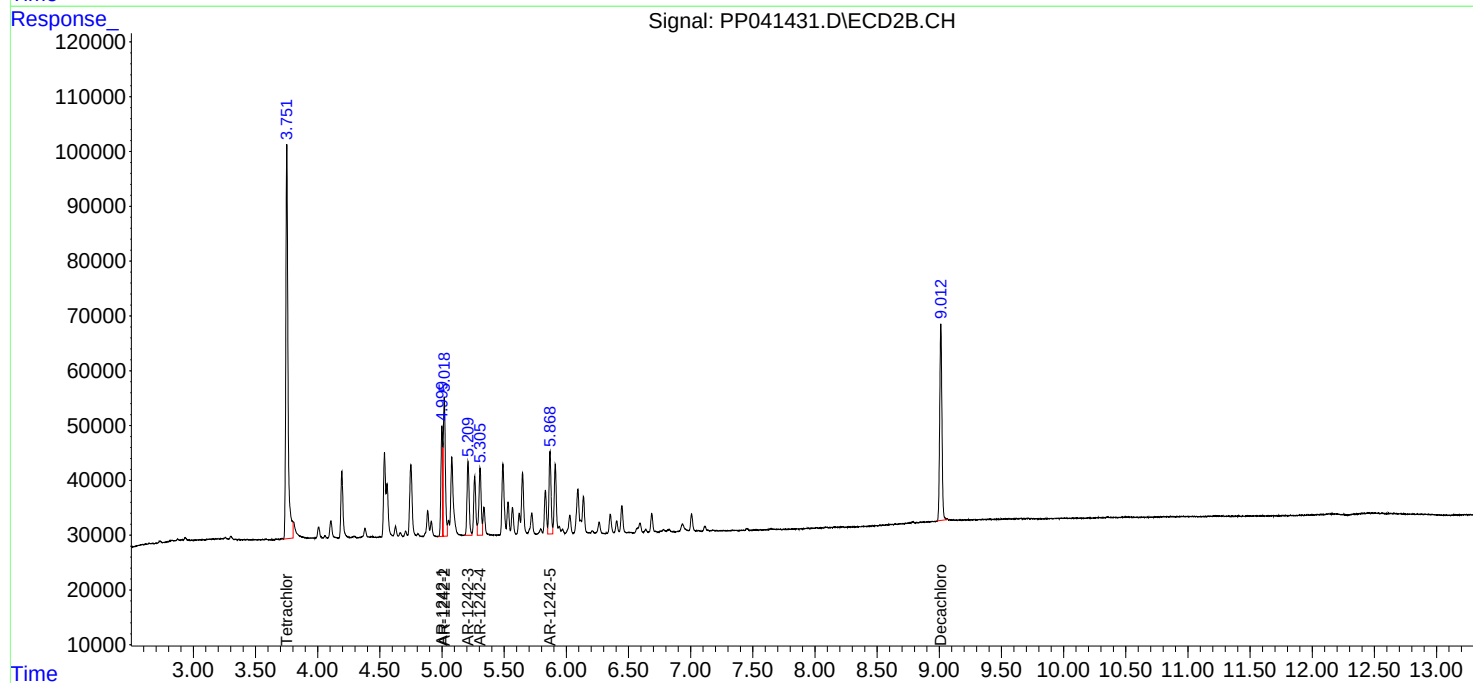
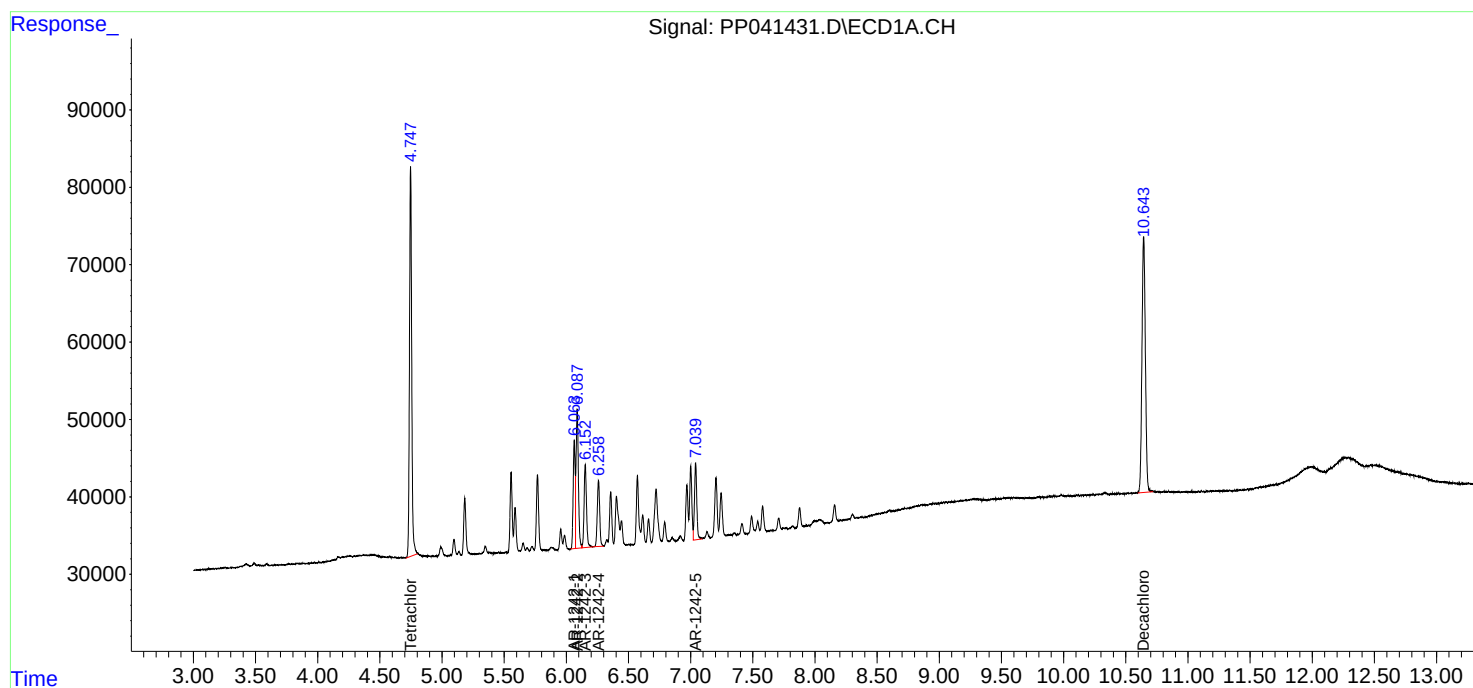
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

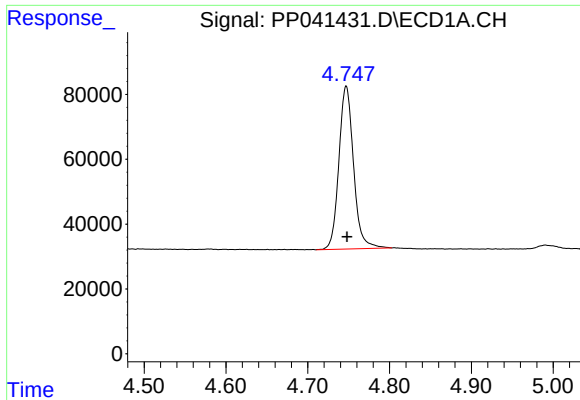
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP113021\  
Data File : PP041431.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Nov 2021 18:35  
Operator : AJ\MA  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 30 22:15:46 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 30 22:14:44 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

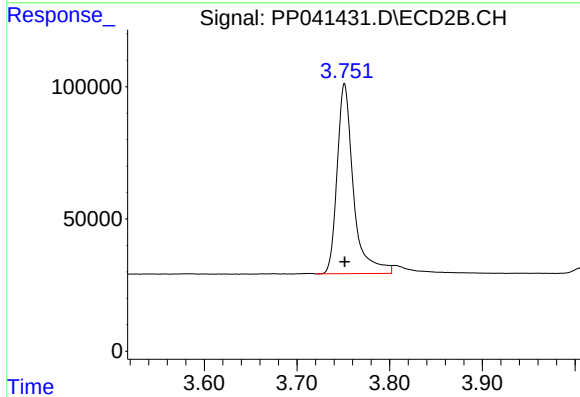




#1 Tetrachloro-m-xylene

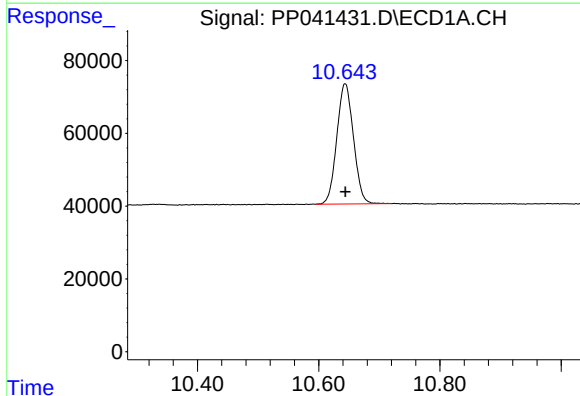
R.T.: 4.747 min  
Delta R.T.: 0.000 min  
Response: 626336  
Conc: 24.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



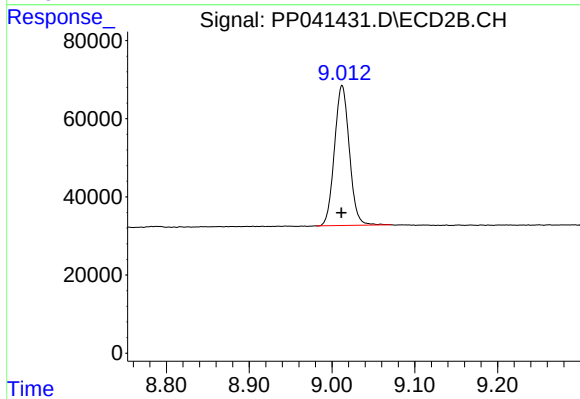
#1 Tetrachloro-m-xylene

R.T.: 3.751 min  
Delta R.T.: 0.000 min  
Response: 877249  
Conc: 24.67 ng/ml



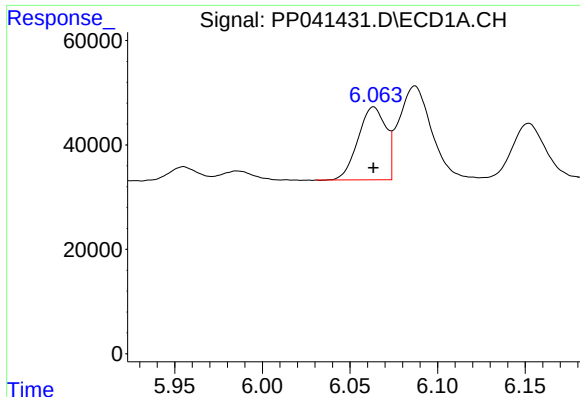
#2 Decachlorobiphenyl

R.T.: 10.644 min  
Delta R.T.: 0.000 min  
Response: 631476  
Conc: 26.67 ng/ml



#2 Decachlorobiphenyl

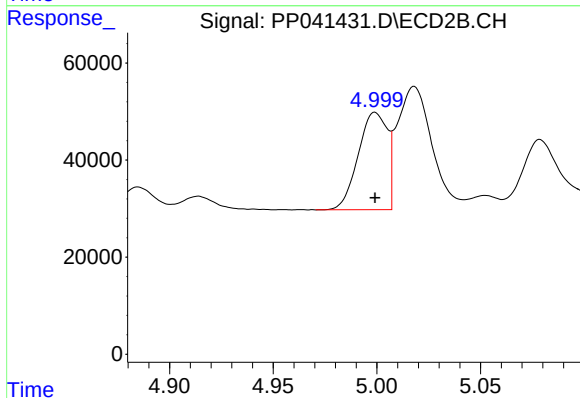
R.T.: 9.012 min  
Delta R.T.: 0.000 min  
Response: 446995  
Conc: 27.21 ng/ml



#16 AR-1242-1

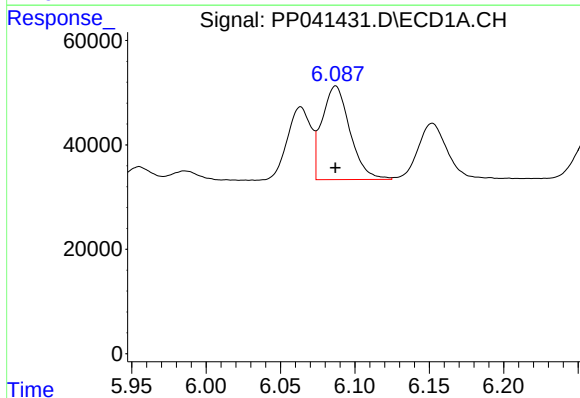
R.T.: 6.064 min  
Delta R.T.: 0.000 min  
Response: 154217  
Conc: 248.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



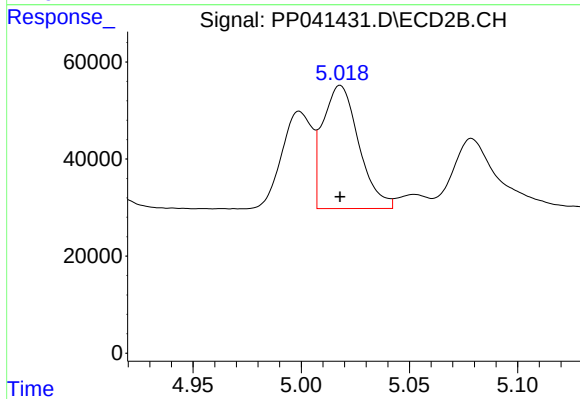
#16 AR-1242-1

R.T.: 4.999 min  
Delta R.T.: 0.000 min  
Response: 196200  
Conc: 269.70 ng/ml



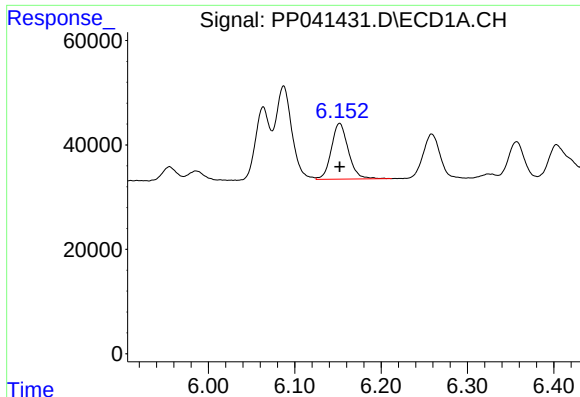
#17 AR-1242-2

R.T.: 6.087 min  
Delta R.T.: 0.000 min  
Response: 234282  
Conc: 249.36 ng/ml



#17 AR-1242-2

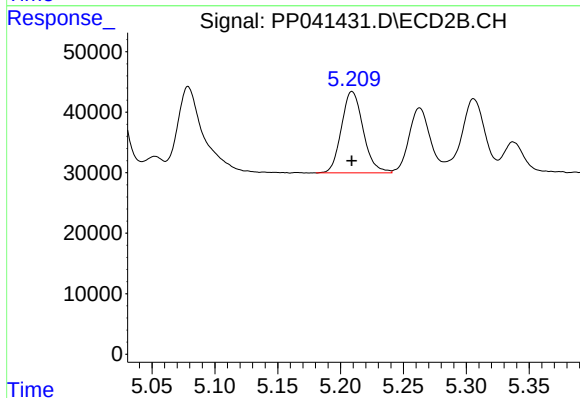
R.T.: 5.018 min  
Delta R.T.: 0.000 min  
Response: 294512  
Conc: 266.72 ng/ml



#18 AR-1242-3

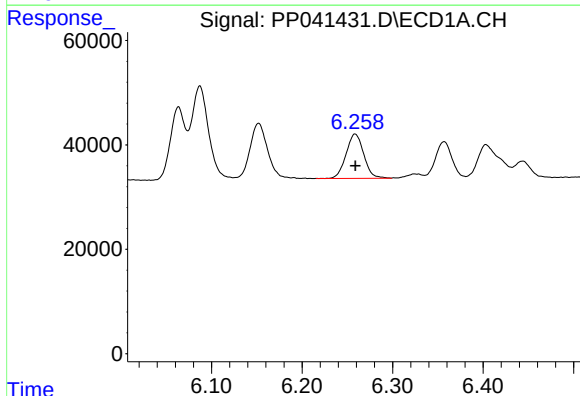
R.T.: 6.152 min  
Delta R.T.: 0.000 min  
Response: 145887  
Conc: 244.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



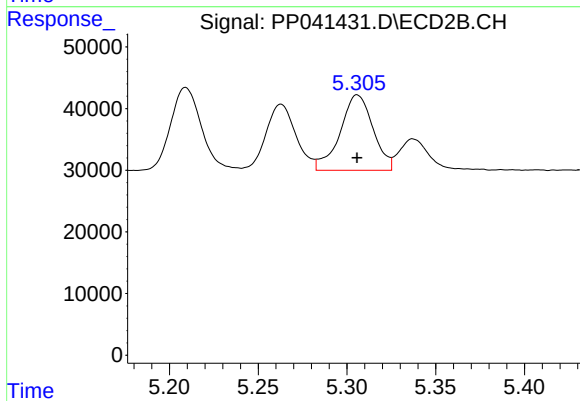
#18 AR-1242-3

R.T.: 5.209 min  
Delta R.T.: 0.000 min  
Response: 162011  
Conc: 266.13 ng/ml



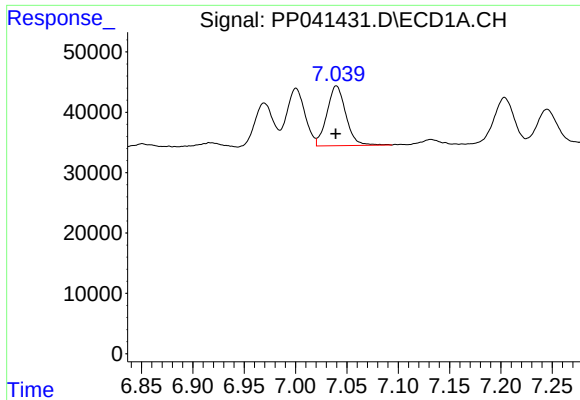
#19 AR-1242-4

R.T.: 6.259 min  
Delta R.T.: 0.000 min  
Response: 115267  
Conc: 241.60 ng/ml



#19 AR-1242-4

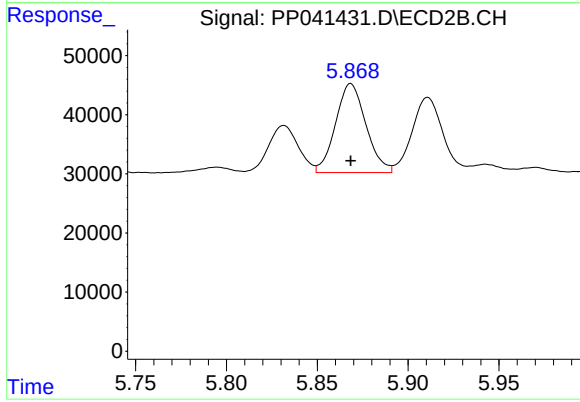
R.T.: 5.306 min  
Delta R.T.: 0.000 min  
Response: 158387  
Conc: 269.99 ng/ml



#20 AR-1242-5

R.T.: 7.040 min  
Delta R.T.: 0.000 min  
Response: 127186  
Conc: 255.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



#20 AR-1242-5

R.T.: 5.868 min  
Delta R.T.: 0.000 min  
Response: 175361  
Conc: 266.05 ng/ml