

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121621\  
 Data File : PP041998.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Dec 2021 21:25  
 Operator : AJ\MA  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 16 05:27:19 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 16 05:16:54 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... | 4.929  | 4.070 | 63863  | 120221 | 4.863  | 4.703  |
| 2)                          | SA Decachlor... | 10.920 | 9.430 | 66296  | 110851 | 4.872  | 5.248  |
|                             |                 |        |       |        |        |        |        |
| Target Compounds            |                 |        |       |        |        |        |        |
| 21)                         | L5 AR-1248-1    | 6.237  | 5.340 | 11897  | 28988  | 53.407 | 52.421 |
| 22)                         | L5 AR-1248-2    | 6.535  | 5.607 | 16015  | 41821  | 50.747 | 54.491 |
| 23)                         | L5 AR-1248-3    | 6.749  | 5.652 | 19092  | 42991  | 50.518 | 52.933 |
| 24)                         | L5 AR-1248-4    | 7.175  | 5.838 | 18376  | 47522  | 45.797 | 49.512 |
| 25)                         | L5 AR-1248-5    | 7.215  | 6.263 | 19705  | 50958  | 49.157 | 52.901 |
| -----                       |                 |        |       |        |        |        |        |

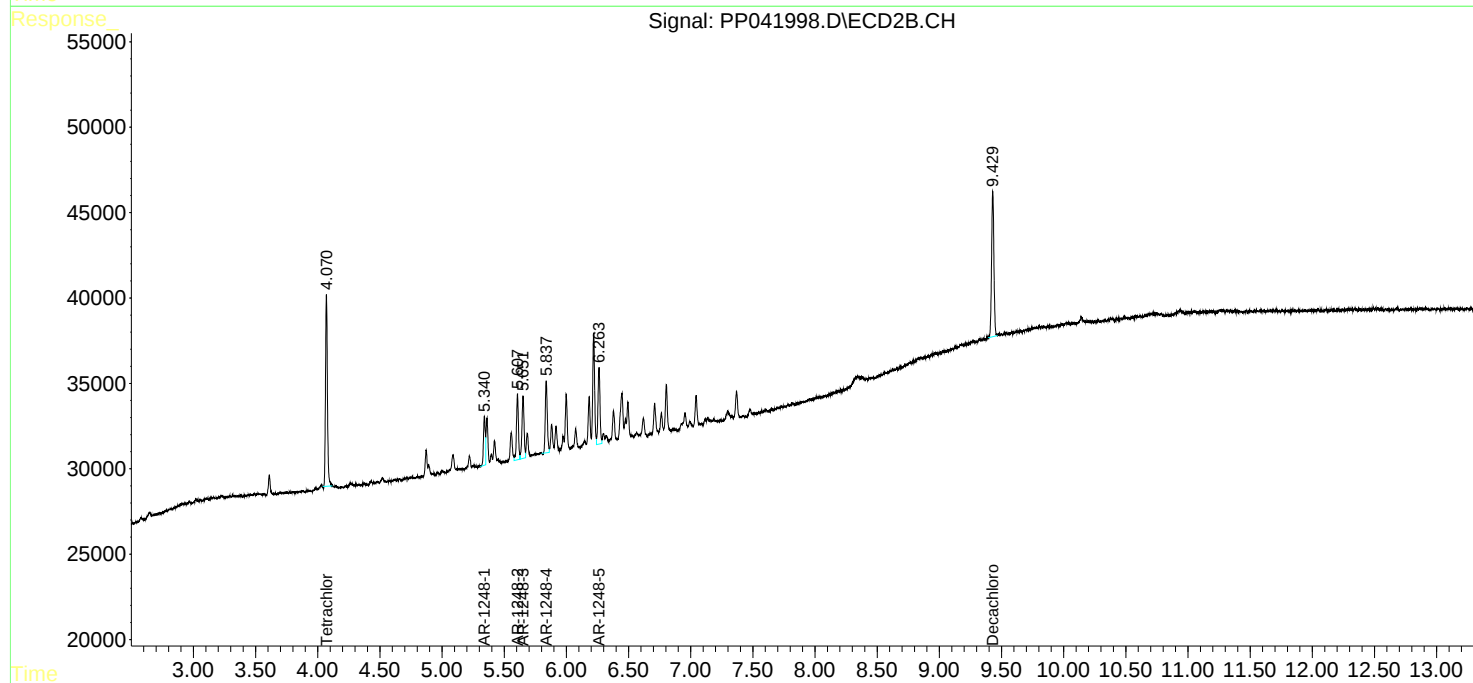
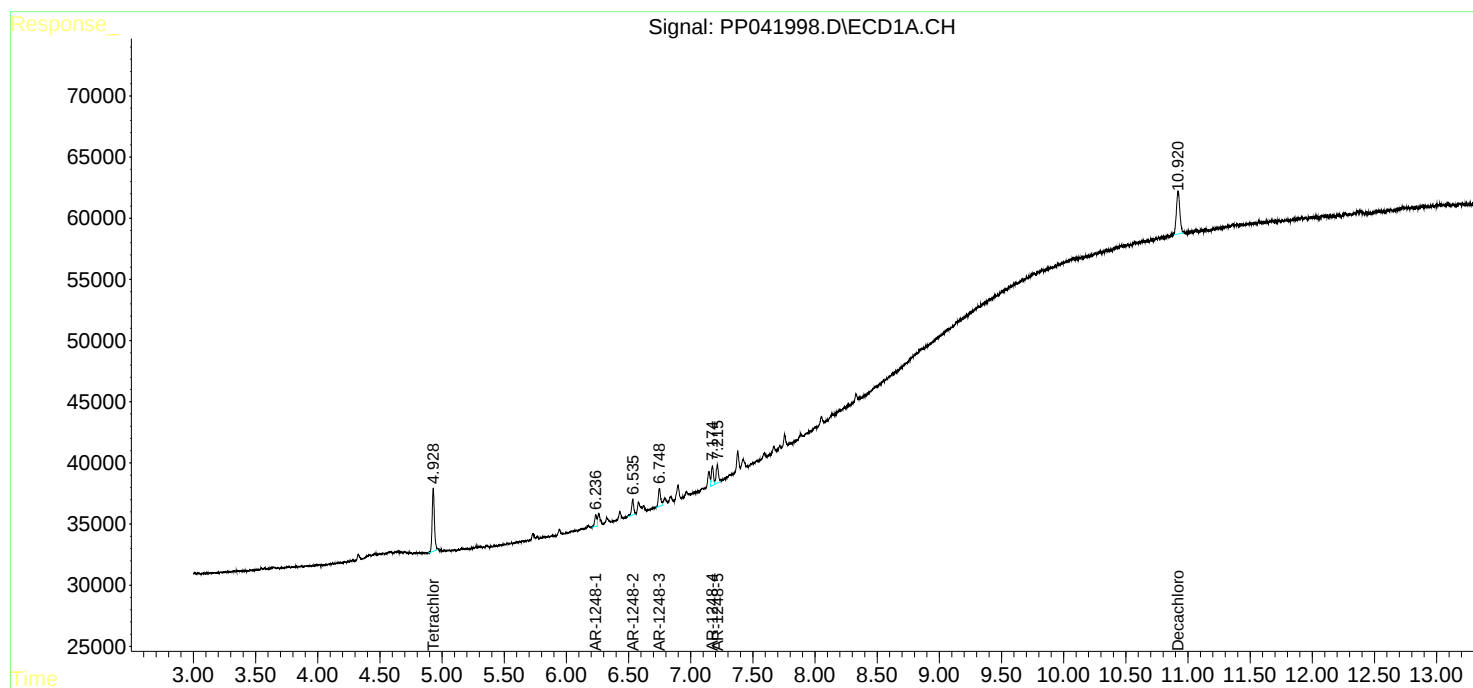
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

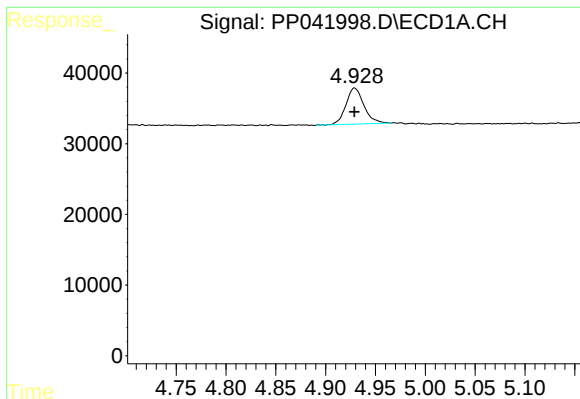
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121621\  
Data File : PP041998.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Dec 2021 21:25  
Operator : AJ\MA  
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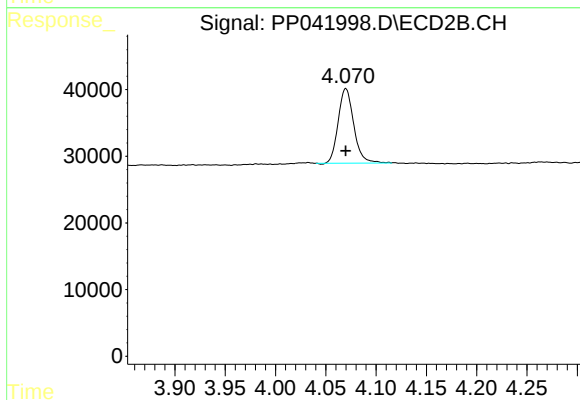




#1 Tetrachloro-m-xylene

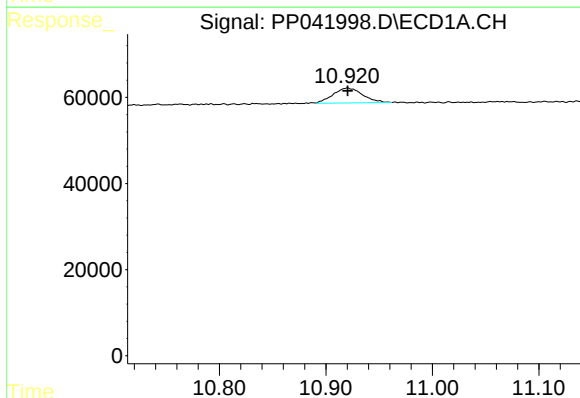
R.T.: 4.929 min  
Delta R.T.: 0.000 min  
Response: 63863  
Conc: 4.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



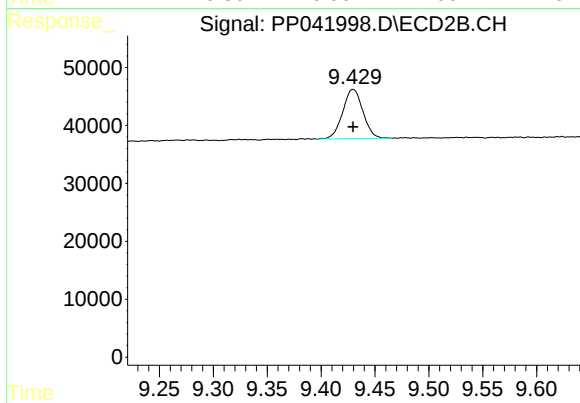
#1 Tetrachloro-m-xylene

R.T.: 4.070 min  
Delta R.T.: 0.000 min  
Response: 120221  
Conc: 4.70 ng/ml



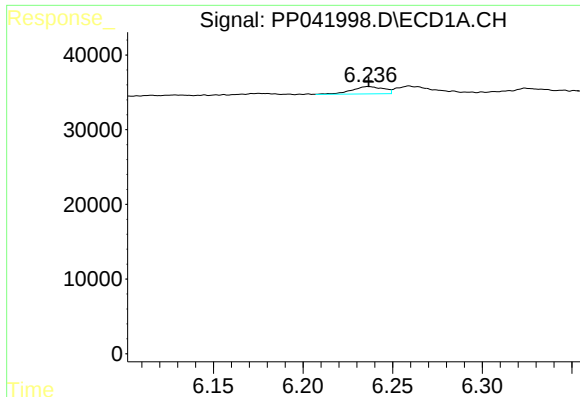
#2 Decachlorobiphenyl

R.T.: 10.920 min  
Delta R.T.: 0.000 min  
Response: 66296  
Conc: 4.87 ng/ml



#2 Decachlorobiphenyl

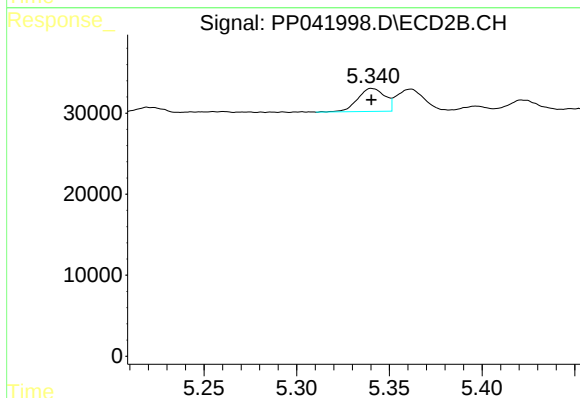
R.T.: 9.430 min  
Delta R.T.: 0.000 min  
Response: 110851  
Conc: 5.25 ng/ml



#21 AR-1248-1

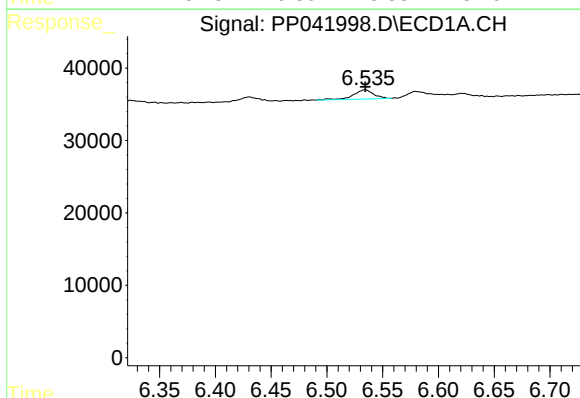
R.T.: 6.237 min  
Delta R.T.: 0.000 min  
Response: 11897  
Conc: 53.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



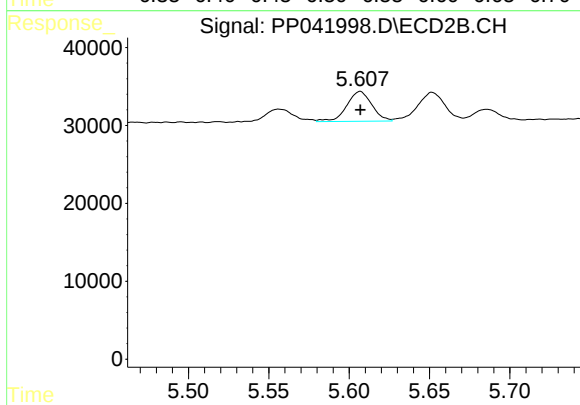
#21 AR-1248-1

R.T.: 5.340 min  
Delta R.T.: 0.000 min  
Response: 28988  
Conc: 52.42 ng/ml



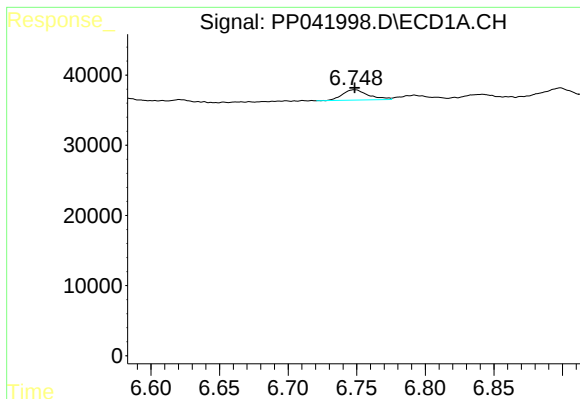
#22 AR-1248-2

R.T.: 6.535 min  
Delta R.T.: 0.000 min  
Response: 16015  
Conc: 50.75 ng/ml



#22 AR-1248-2

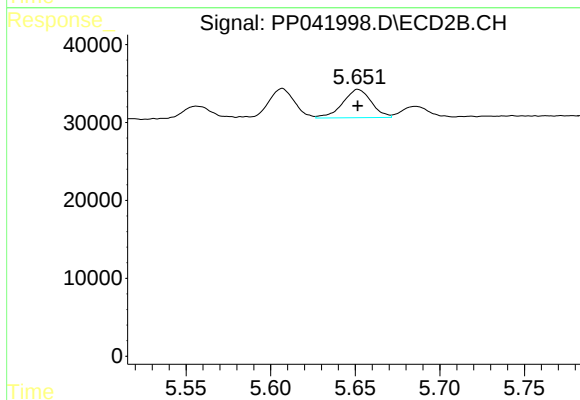
R.T.: 5.607 min  
Delta R.T.: 0.000 min  
Response: 41821  
Conc: 54.49 ng/ml



#23 AR-1248-3

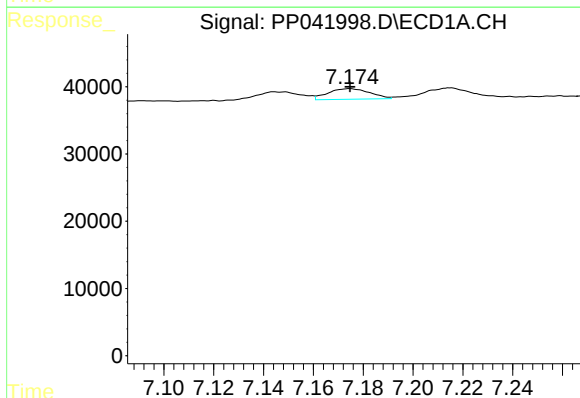
R.T.: 6.749 min  
Delta R.T.: 0.000 min  
Response: 19092  
Conc: 50.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



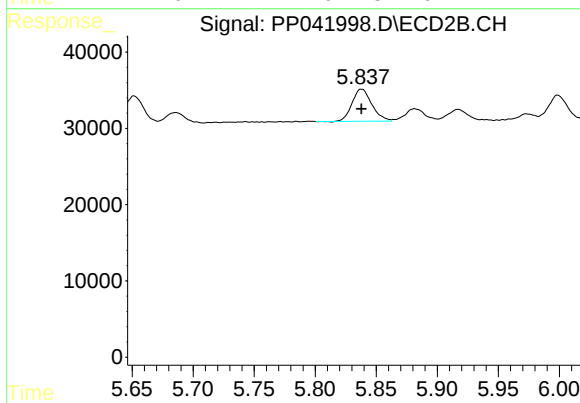
#23 AR-1248-3

R.T.: 5.652 min  
Delta R.T.: 0.000 min  
Response: 42991  
Conc: 52.93 ng/ml



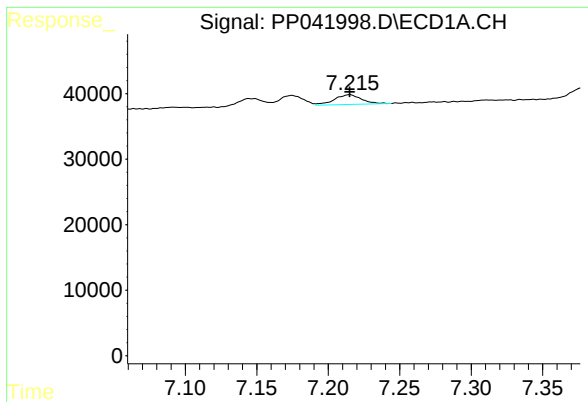
#24 AR-1248-4

R.T.: 7.175 min  
Delta R.T.: 0.000 min  
Response: 18376  
Conc: 45.80 ng/ml



#24 AR-1248-4

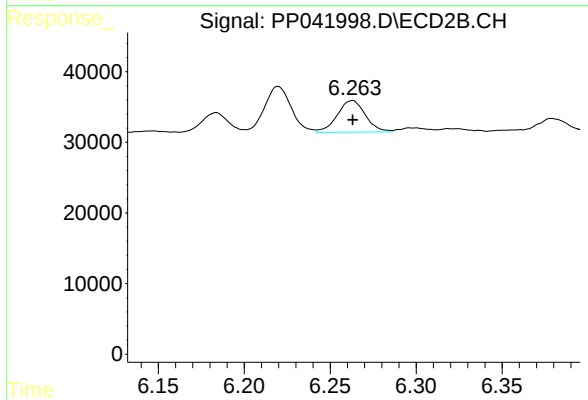
R.T.: 5.838 min  
Delta R.T.: 0.000 min  
Response: 47522  
Conc: 49.51 ng/ml



#25 AR-1248-5

R.T.: 7.215 min  
Delta R.T.: 0.000 min  
Response: 19705  
Conc: 49.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 6.263 min  
Delta R.T.: 0.000 min  
Response: 50958  
Conc: 52.90 ng/ml