

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112621\  
 Data File : PP041359.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Nov 2021 11:17  
 Operator : AJ\MA  
 Sample : M4840-04  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 20984

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 26 23:12:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 16 04:45:00 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... | 4.755  | 3.756 | 499809 | 677125 | 23.700 | 24.365   |
| 2)                          | SA Decachlor... | 10.659 | 9.018 | 500044 | 357271 | 22.892 | 24.923   |
|                             |                 |        |       |        |        |        |          |
| Target Compounds            |                 |        |       |        |        |        |          |
| 16)                         | L4 AR-1242-1    | 6.071  | 5.003 | 26954  | 37921  | 52.143 | 59.743   |
| 17)                         | L4 AR-1242-2    | 6.095  | 5.023 | 42800  | 53716  | 52.397 | 58.411   |
| 18)                         | L4 AR-1242-3    | 6.160  | 5.212 | 24705  | 31860  | 47.010 | 62.761m# |
| 19)                         | L4 AR-1242-4    | 6.265  | 5.309 | 24970  | 22445  | 61.875 | 45.723 # |
| 20)                         | L4 AR-1242-5    | 7.047  | 5.873 | 13771  | 21559  | 30.806 | 39.930 # |
| -----                       |                 |        |       |        |        |        |          |

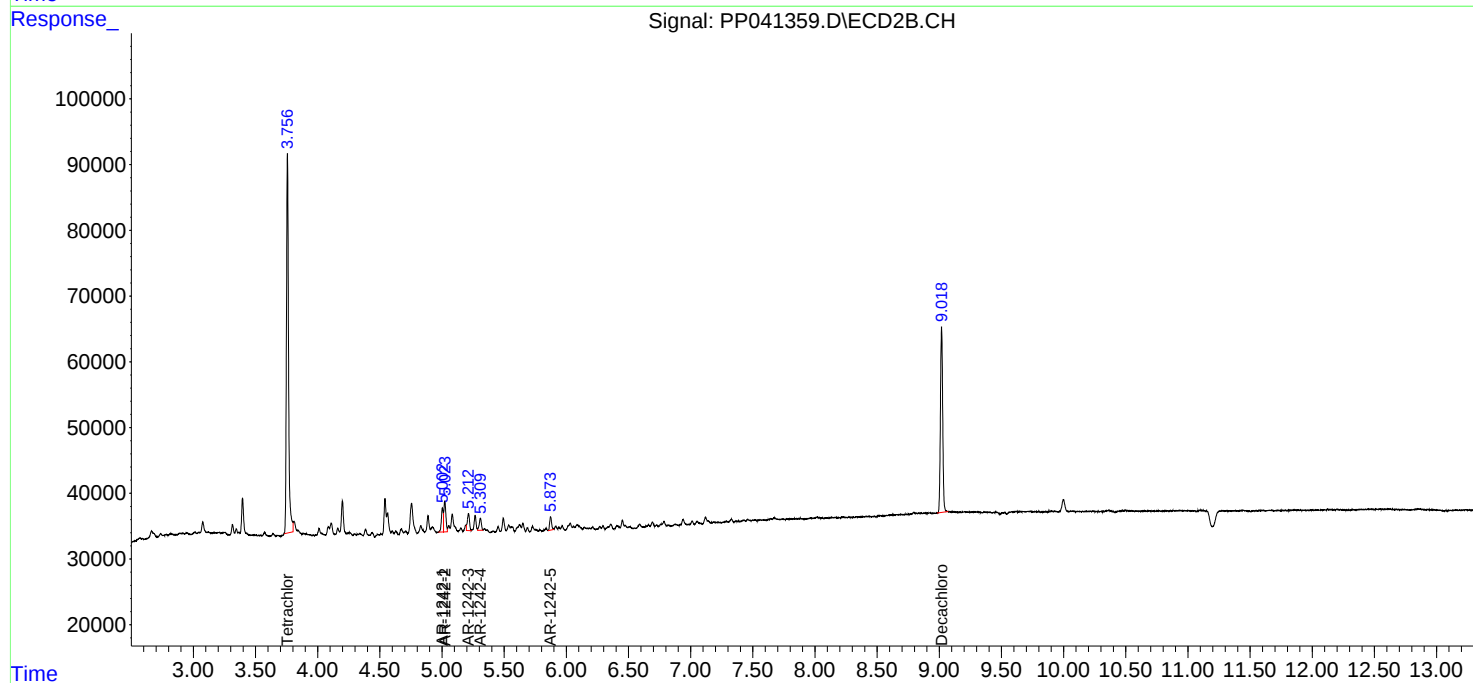
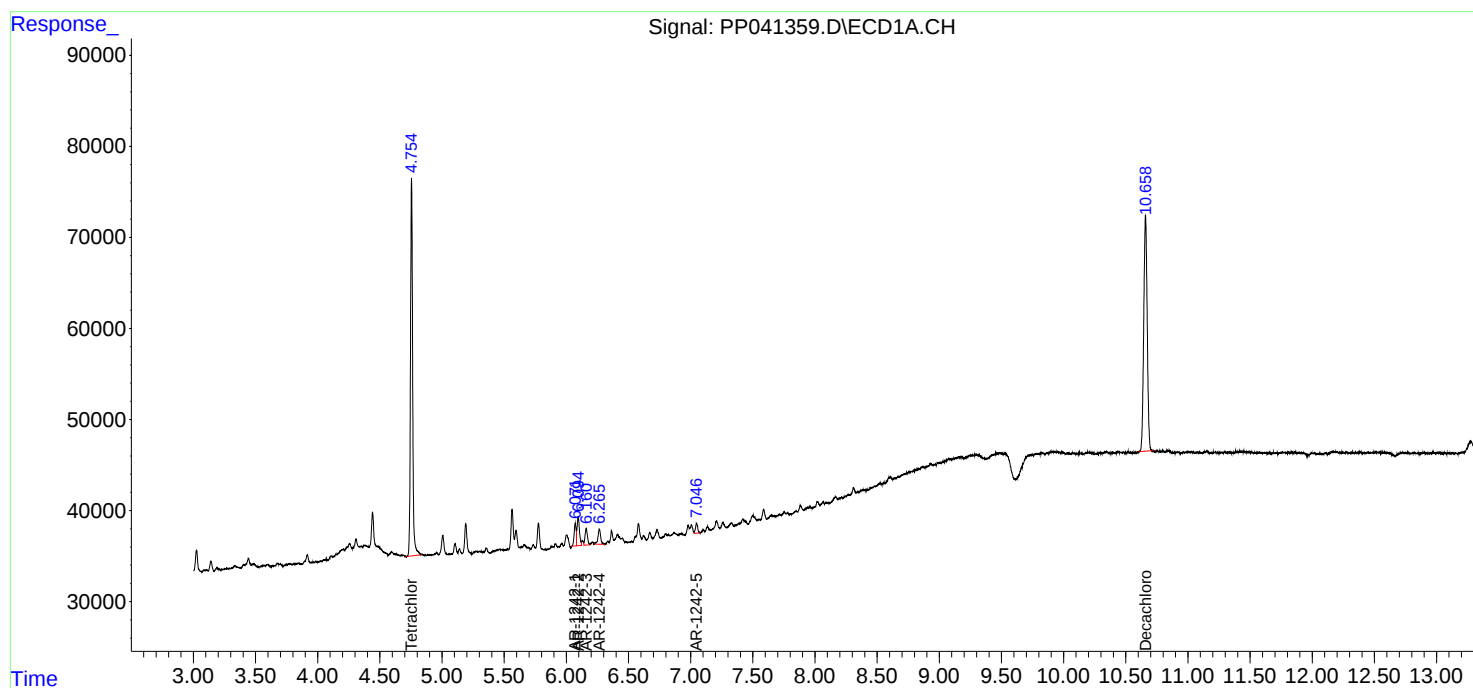
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

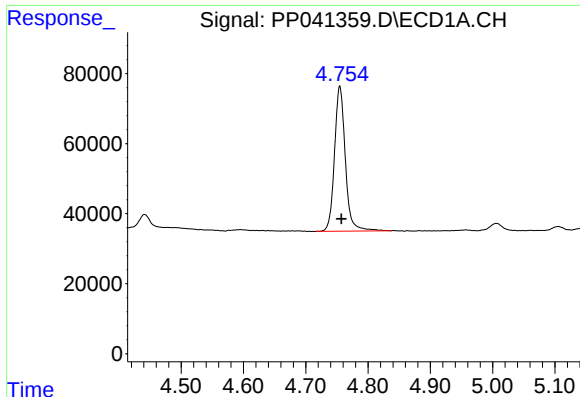
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112621\  
Data File : PP041359.D  
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Acq On : 26 Nov 2021 11:17  
Operator : AJ\MA  
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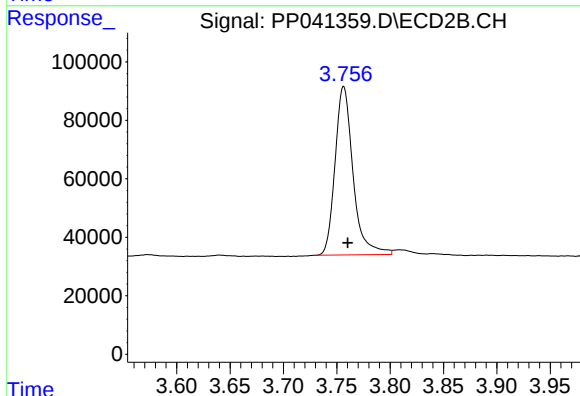




#1 Tetrachloro-m-xylene

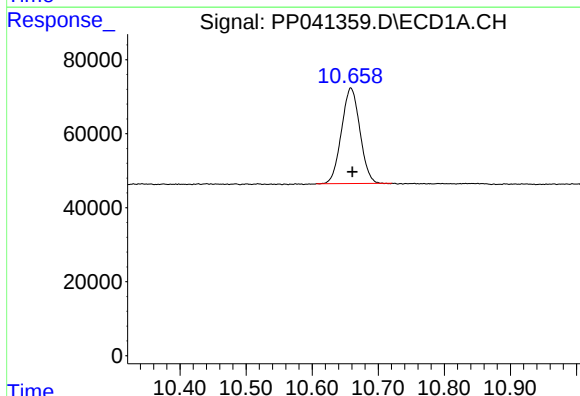
R.T.: 4.755 min  
Delta R.T.: -0.002 min  
Response: 499809  
Conc: 23.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
20984



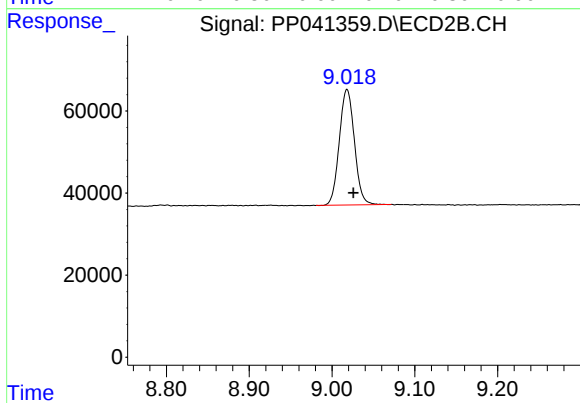
#1 Tetrachloro-m-xylene

R.T.: 3.756 min  
Delta R.T.: -0.004 min  
Response: 677125  
Conc: 24.37 ng/ml



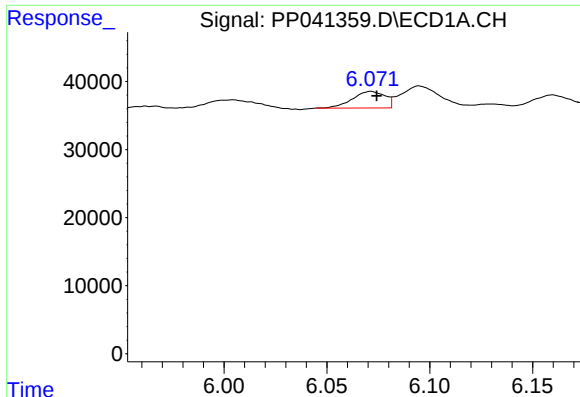
#2 Decachlorobiphenyl

R.T.: 10.659 min  
Delta R.T.: -0.002 min  
Response: 500044  
Conc: 22.89 ng/ml



#2 Decachlorobiphenyl

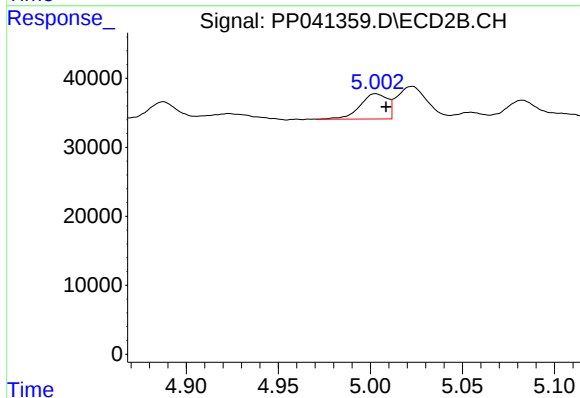
R.T.: 9.018 min  
Delta R.T.: -0.008 min  
Response: 357271  
Conc: 24.92 ng/ml



#16 AR-1242-1

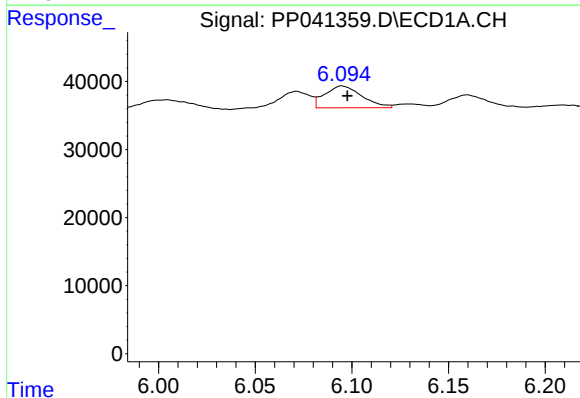
R.T.: 6.071 min  
Delta R.T.: -0.003 min  
Response: 26954  
Conc: 52.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
20984



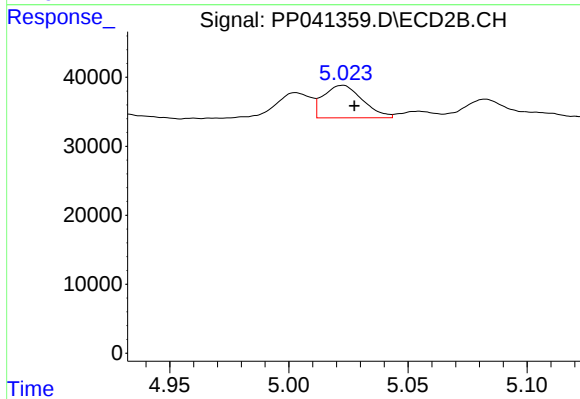
#16 AR-1242-1

R.T.: 5.003 min  
Delta R.T.: -0.006 min  
Response: 37921  
Conc: 59.74 ng/ml



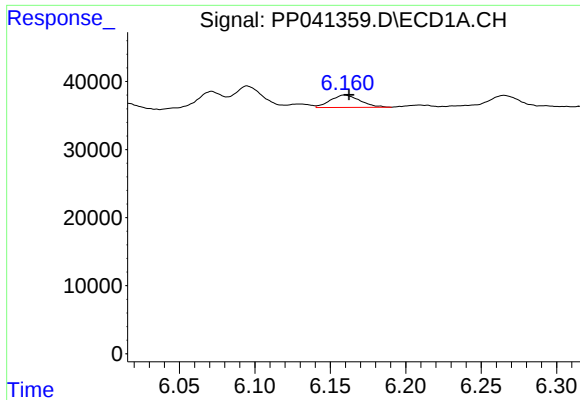
#17 AR-1242-2

R.T.: 6.095 min  
Delta R.T.: -0.003 min  
Response: 42800  
Conc: 52.40 ng/ml



#17 AR-1242-2

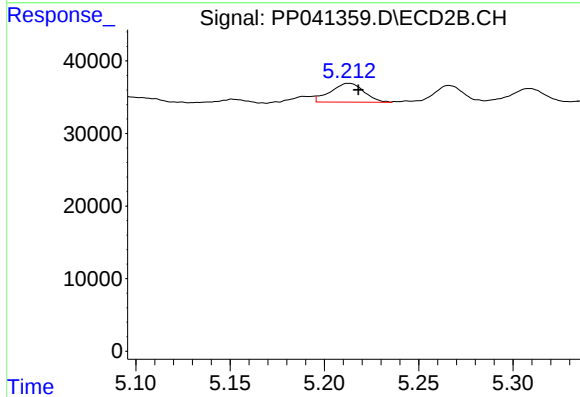
R.T.: 5.023 min  
Delta R.T.: -0.005 min  
Response: 53716  
Conc: 58.41 ng/ml



#18 AR-1242-3

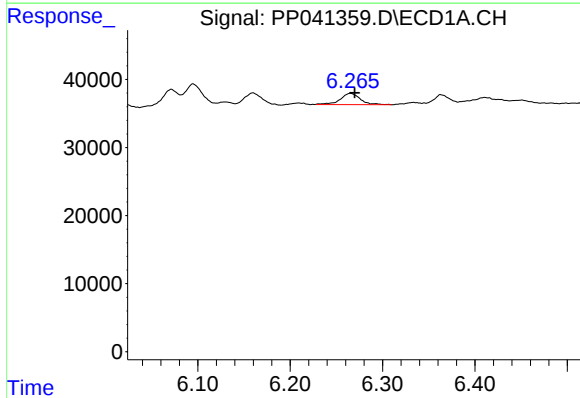
R.T.: 6.160 min  
Delta R.T.: -0.003 min  
Response: 24705  
Conc: 47.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
20984



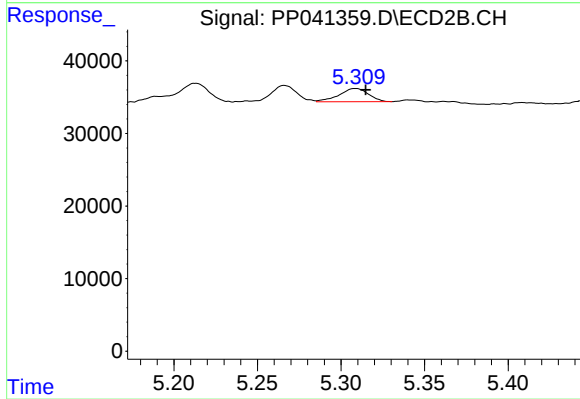
#18 AR-1242-3

R.T.: 5.212 min  
Delta R.T.: -0.006 min  
Response: 31860  
Conc: 62.76 ng/ml m



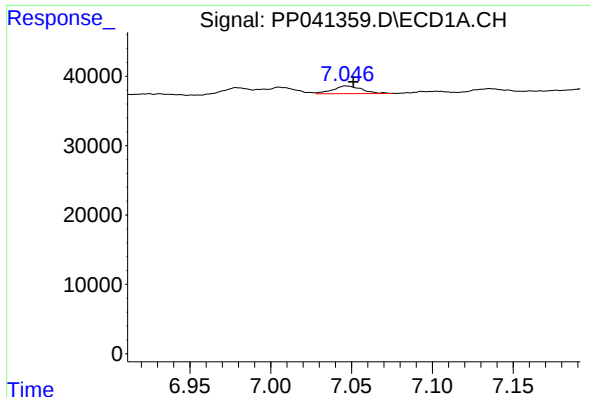
#19 AR-1242-4

R.T.: 6.265 min  
Delta R.T.: -0.004 min  
Response: 24970  
Conc: 61.87 ng/ml



#19 AR-1242-4

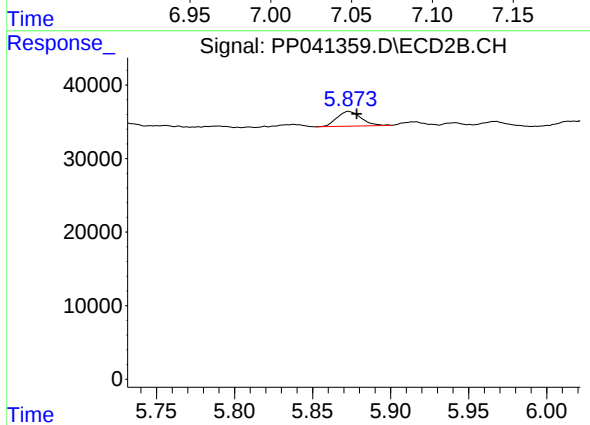
R.T.: 5.309 min  
Delta R.T.: -0.006 min  
Response: 22445  
Conc: 45.72 ng/ml



#20 AR-1242-5

R.T.: 7.047 min  
Delta R.T.: -0.004 min  
Response: 13771  
Conc: 30.81 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
20984



#20 AR-1242-5

R.T.: 5.873 min  
Delta R.T.: -0.005 min  
Response: 21559  
Conc: 39.93 ng/ml