

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121721\  
 Data File : PP042049.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Dec 2021 18:09  
 Operator : AJ\MA  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 17 03:40:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 16 06:21:48 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... | 4.928  | 4.068 | 676593 | 1211150 | 52.439  | 49.370  |
| 2)                          | SA Decachlor... | 10.923 | 9.428 | 723622 | 1028494 | 54.910  | 51.153  |
|                             |                 |        |       |        |         |         |         |
| Target Compounds            |                 |        |       |        |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.147  | 6.219 | 240301 | 705880  | 523.950 | 489.372 |
| 27)                         | L6 AR-1254-2    | 7.377  | 6.378 | 385586 | 619833  | 522.072 | 492.053 |
| 28)                         | L6 AR-1254-3    | 7.756  | 6.803 | 413229 | 956474  | 528.885 | 489.337 |
| 29)                         | L6 AR-1254-4    | 8.052  | 7.042 | 299752 | 571760  | 523.744 | 488.533 |
| 30)                         | L6 AR-1254-5    | 8.483  | 7.475 | 335661 | 759453  | 532.961 | 482.589 |
| -----                       |                 |        |       |        |         |         |         |

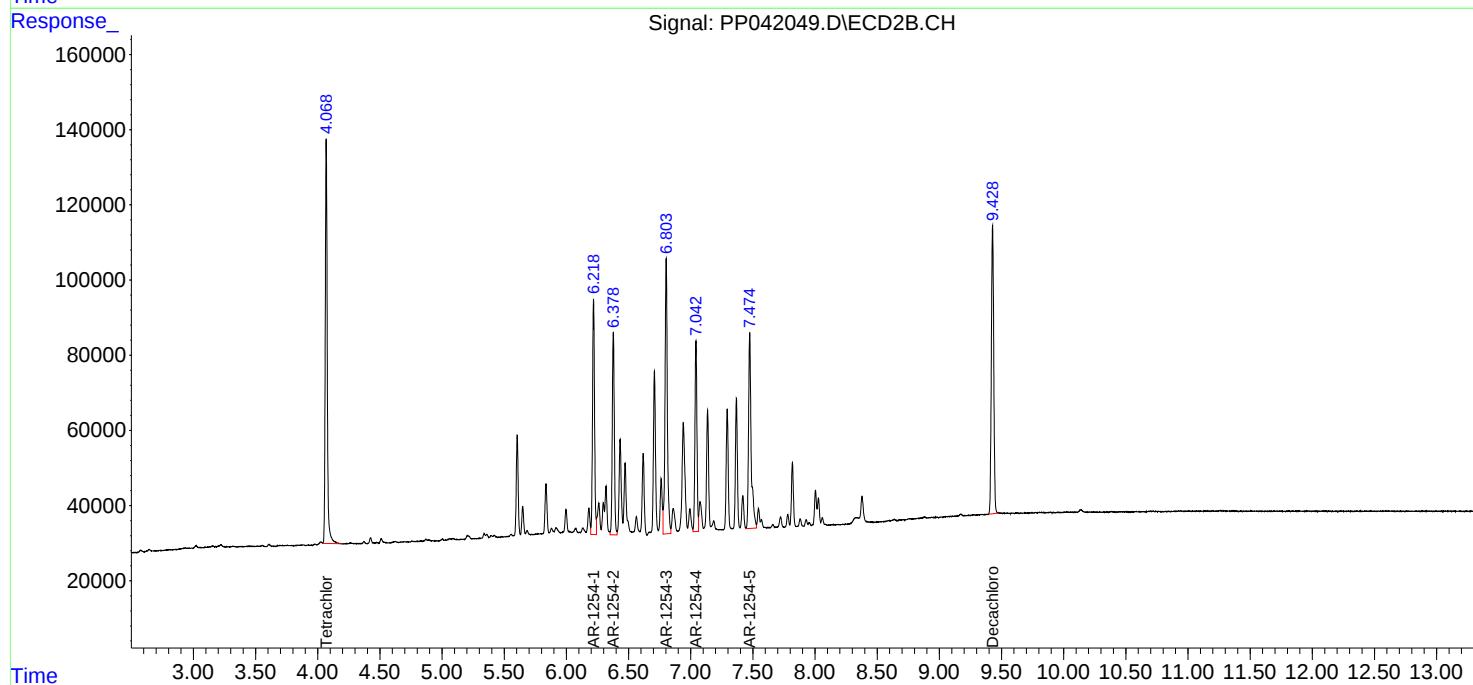
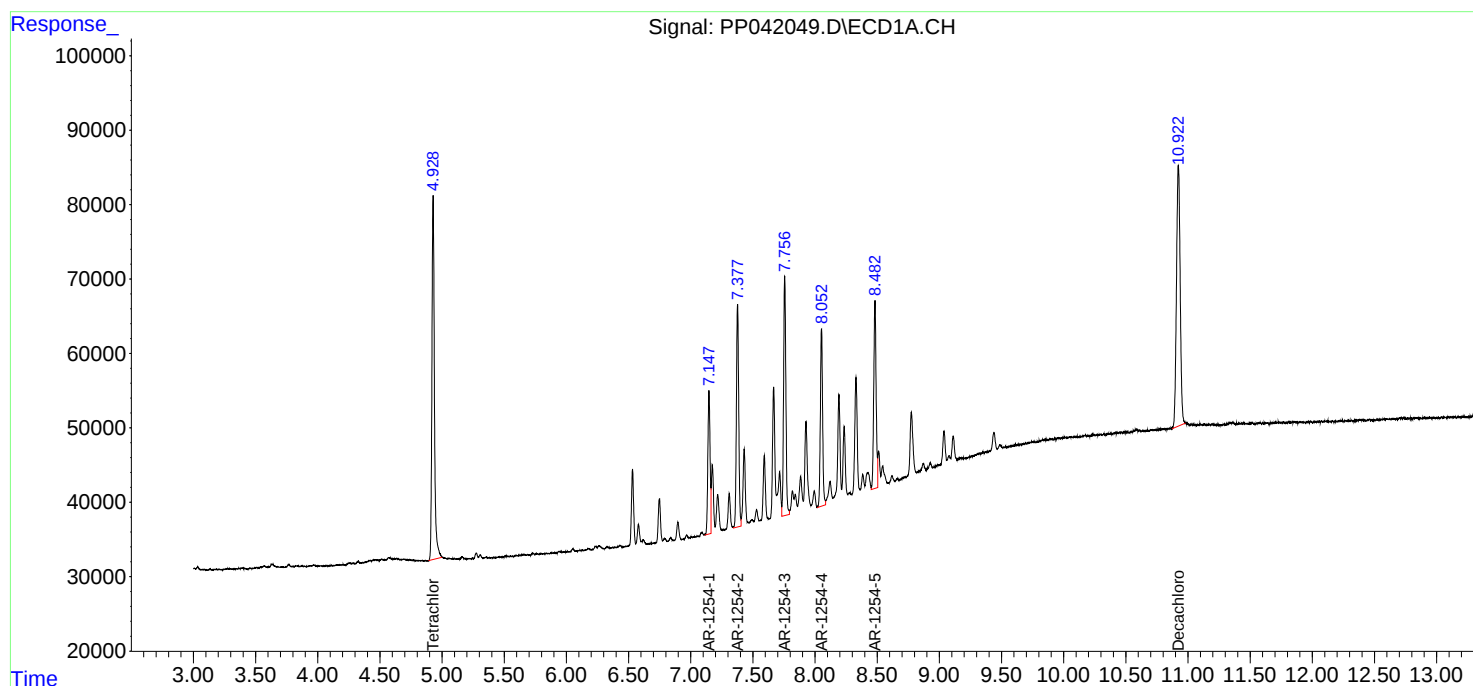
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

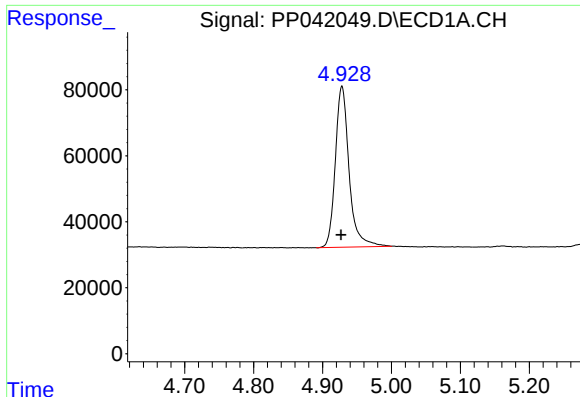
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121721\  
Data File : PP042049.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Dec 2021 18:09  
Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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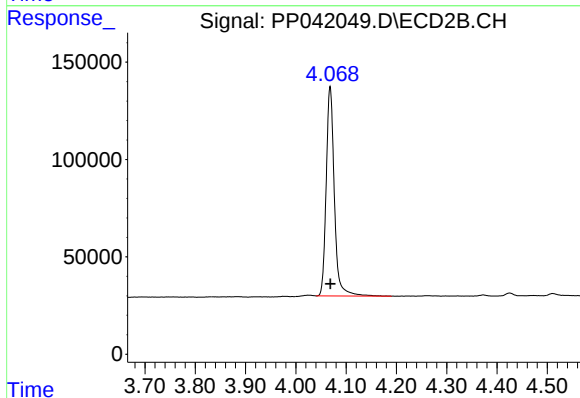




#1 Tetrachloro-m-xylene

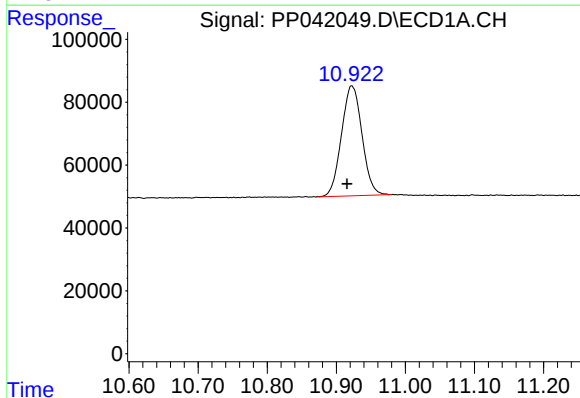
R.T.: 4.928 min  
Delta R.T.: 0.001 min  
Response: 676593  
Conc: 52.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



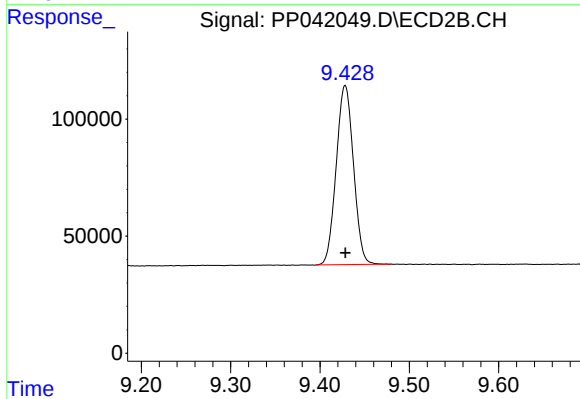
#1 Tetrachloro-m-xylene

R.T.: 4.068 min  
Delta R.T.: 0.000 min  
Response: 1211150  
Conc: 49.37 ng/ml



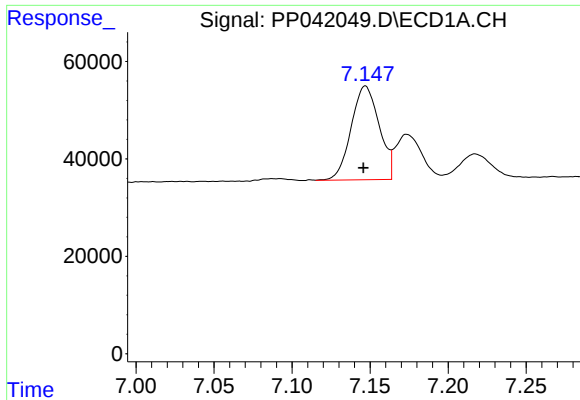
#2 Decachlorobiphenyl

R.T.: 10.923 min  
Delta R.T.: 0.007 min  
Response: 723622  
Conc: 54.91 ng/ml



#2 Decachlorobiphenyl

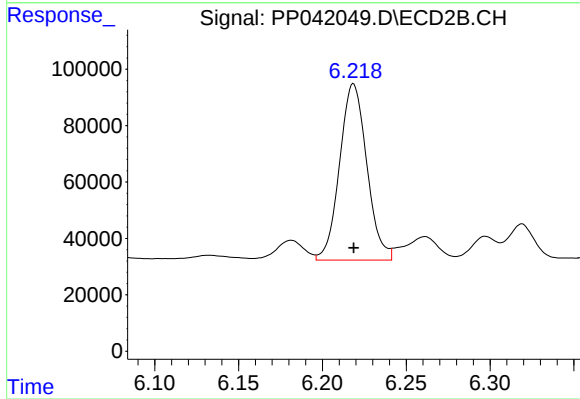
R.T.: 9.428 min  
Delta R.T.: 0.000 min  
Response: 1028494  
Conc: 51.15 ng/ml



#26 AR-1254-1

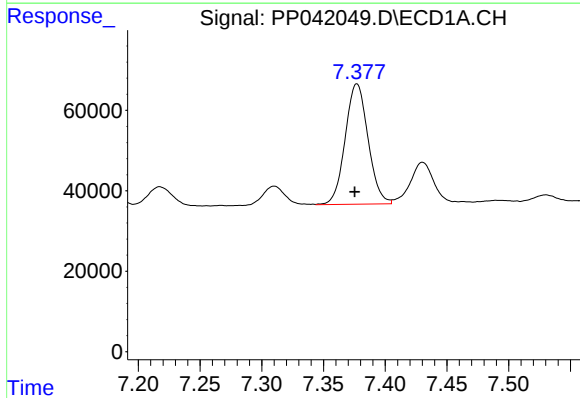
R.T.: 7.147 min  
Delta R.T.: 0.001 min  
Response: 240301  
Conc: 523.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



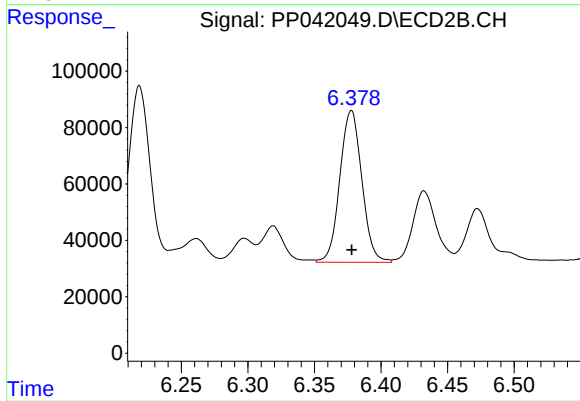
#26 AR-1254-1

R.T.: 6.219 min  
Delta R.T.: 0.000 min  
Response: 705880  
Conc: 489.37 ng/ml



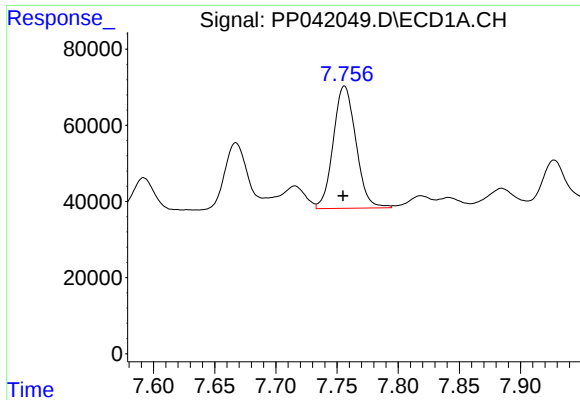
#27 AR-1254-2

R.T.: 7.377 min  
Delta R.T.: 0.002 min  
Response: 385586  
Conc: 522.07 ng/ml



#27 AR-1254-2

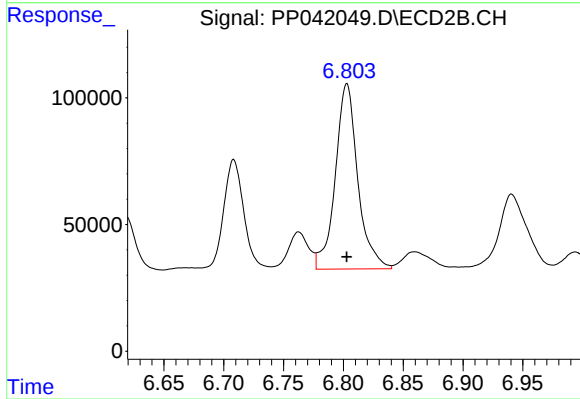
R.T.: 6.378 min  
Delta R.T.: 0.000 min  
Response: 619833  
Conc: 492.05 ng/ml



#28 AR-1254-3

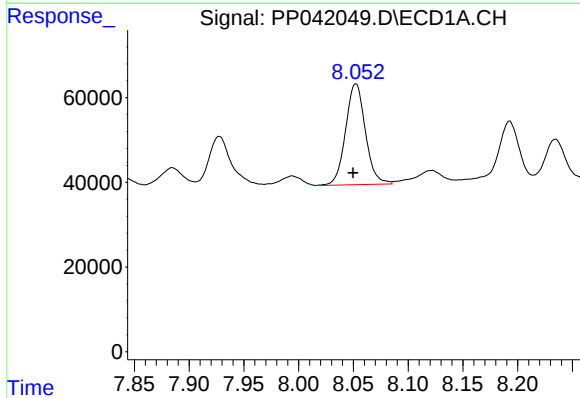
R.T.: 7.756 min  
Delta R.T.: 0.001 min  
Response: 413229  
Conc: 528.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



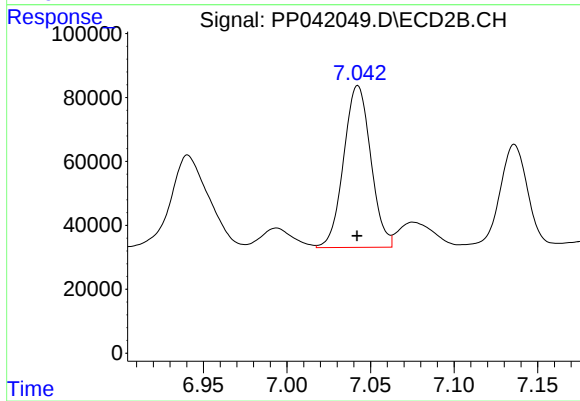
#28 AR-1254-3

R.T.: 6.803 min  
Delta R.T.: 0.000 min  
Response: 956474  
Conc: 489.34 ng/ml



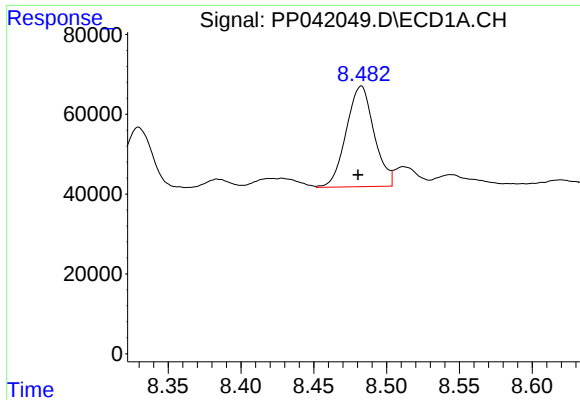
#29 AR-1254-4

R.T.: 8.052 min  
Delta R.T.: 0.003 min  
Response: 299752  
Conc: 523.74 ng/ml



#29 AR-1254-4

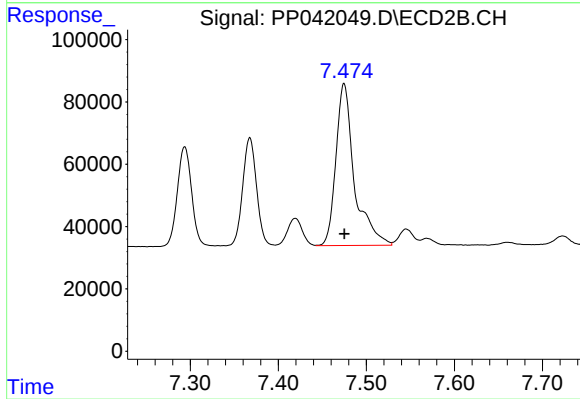
R.T.: 7.042 min  
Delta R.T.: 0.000 min  
Response: 571760  
Conc: 488.53 ng/ml



#30 AR-1254-5

R.T.: 8.483 min  
Delta R.T.: 0.002 min  
Response: 335661  
Conc: 532.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.475 min  
Delta R.T.: 0.000 min  
Response: 759453  
Conc: 482.59 ng/ml