

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP072823\  
 Data File : PP059044.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jul 2023 10:09  
 Operator : YP\AJ  
 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: Jul 28 22:51:33 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP072123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 22 02:26:24 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.423  | 3.661 | 62748649 | 103.4E6  | 45.579  | 53.760  |
| 2) SA Decachlor...          | 10.218 | 8.701 | 47768563 | 78240561 | 55.449  | 55.296  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.458  | 5.560 | 24255167 | 52906202 | 457.279 | 523.159 |
| 27) L6 AR-1254-2            | 6.678  | 5.709 | 35879720 | 45724563 | 458.270 | 528.874 |
| 28) L6 AR-1254-3            | 7.046  | 6.114 | 36090613 | 71324703 | 460.498 | 519.161 |
| 29) L6 AR-1254-4            | 7.332  | 6.344 | 24220018 | 40549392 | 463.866 | 507.498 |
| 30) L6 AR-1254-5            | 7.752  | 6.764 | 25791101 | 60626367 | 479.649 | 503.599 |
| -----                       |        |       |          |          |         |         |

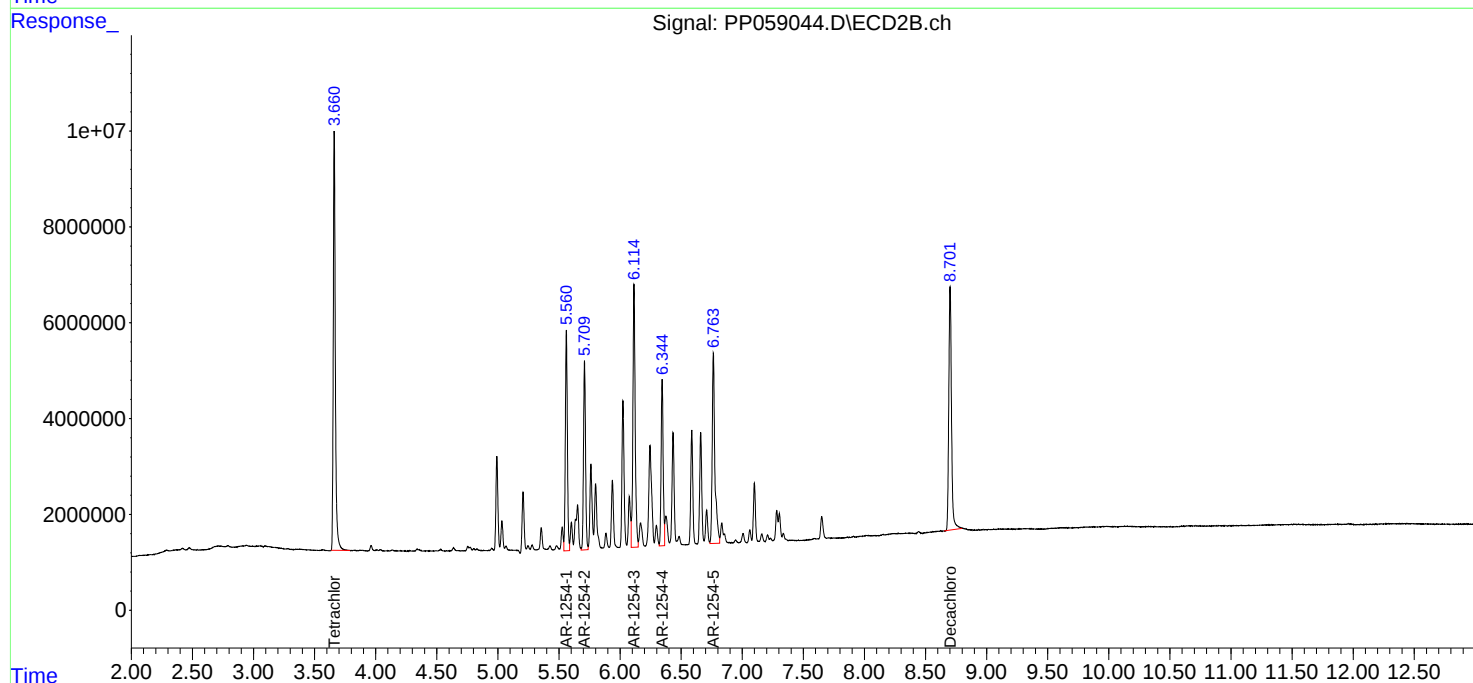
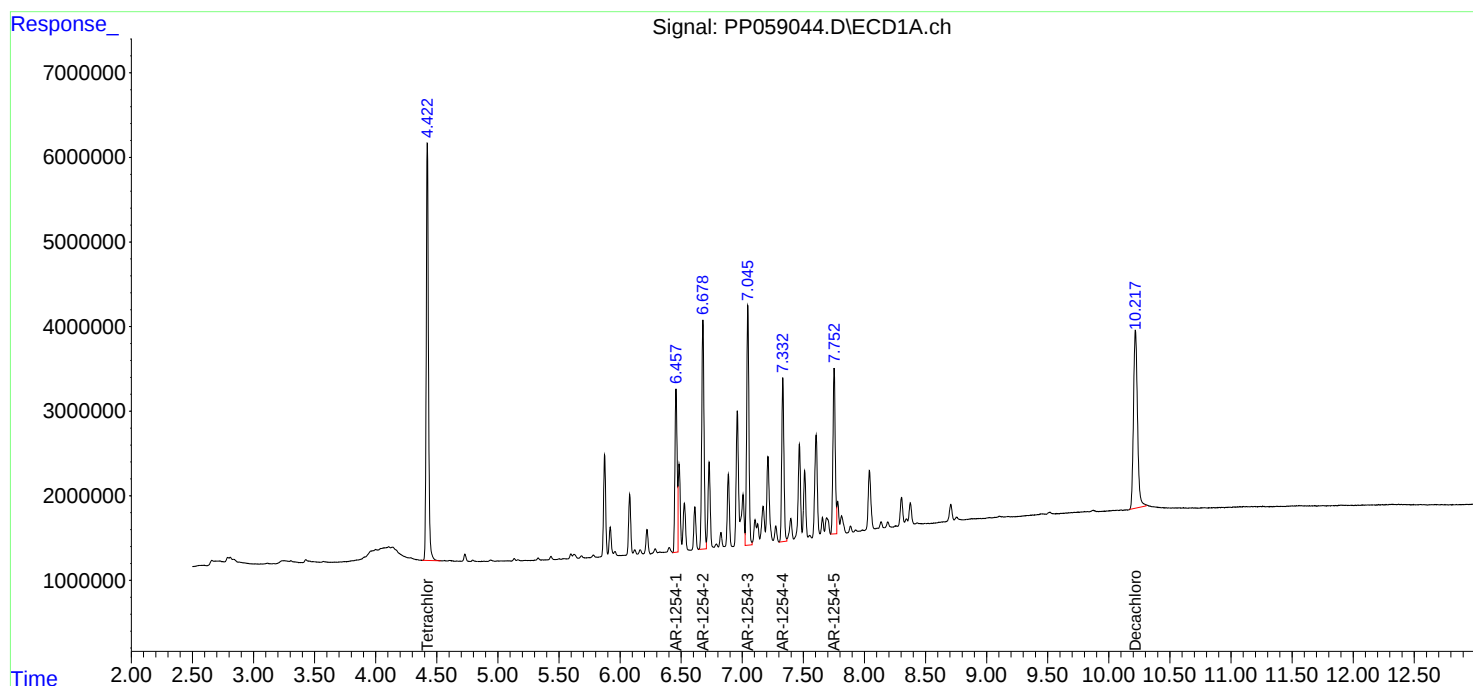
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

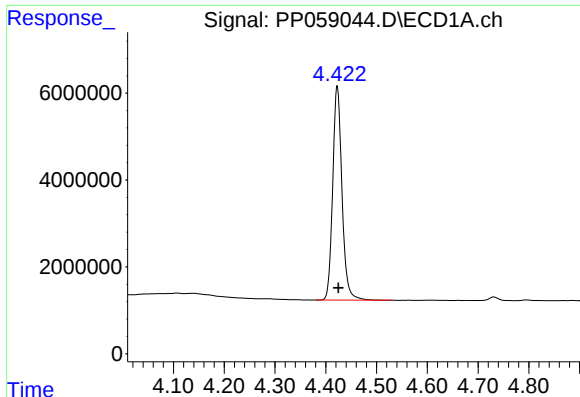
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP072823\  
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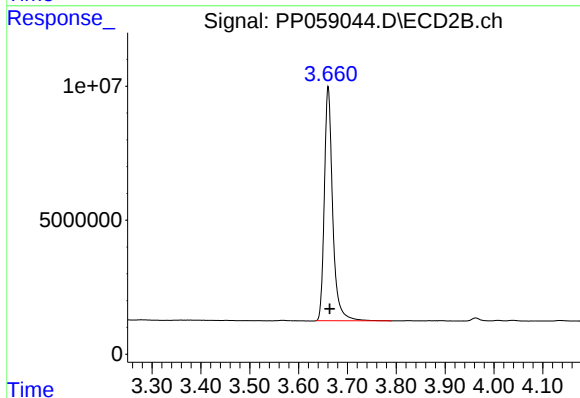




#1 Tetrachloro-m-xylene

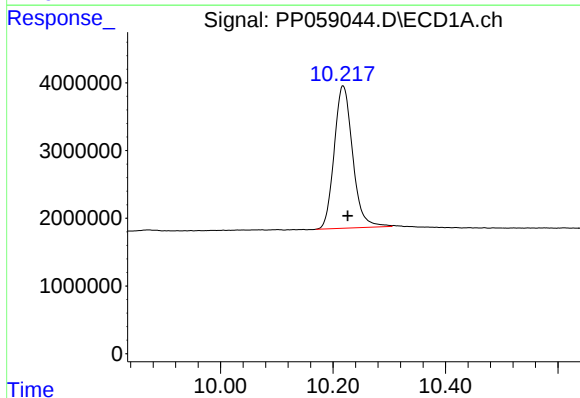
R.T.: 4.423 min  
Delta R.T.: -0.002 min  
Response: 62748649  
Conc: 45.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



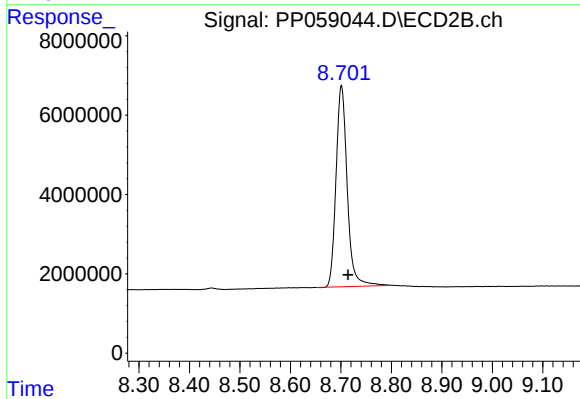
#1 Tetrachloro-m-xylene

R.T.: 3.661 min  
Delta R.T.: -0.003 min  
Response: 103385552  
Conc: 53.76 ng/ml



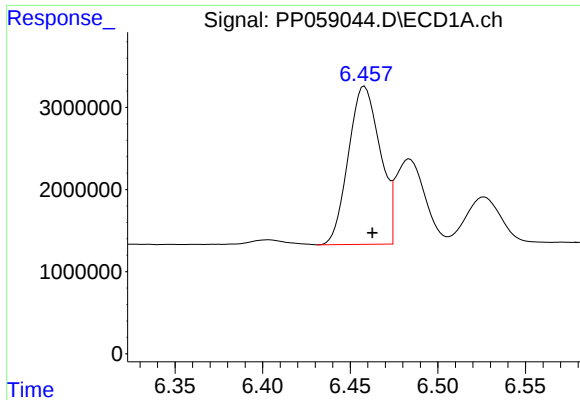
#2 Decachlorobiphenyl

R.T.: 10.218 min  
Delta R.T.: -0.008 min  
Response: 47768563  
Conc: 55.45 ng/ml



#2 Decachlorobiphenyl

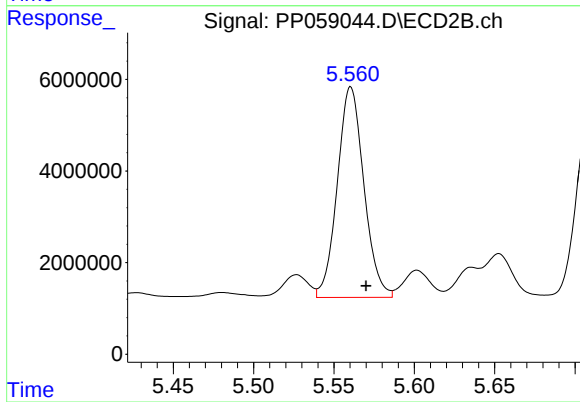
R.T.: 8.701 min  
Delta R.T.: -0.013 min  
Response: 78240561  
Conc: 55.30 ng/ml



#26 AR-1254-1

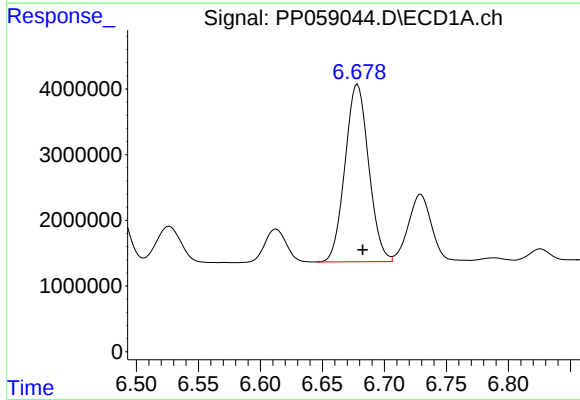
R.T.: 6.458 min  
Delta R.T.: -0.004 min  
Response: 24255167  
Conc: 457.28 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



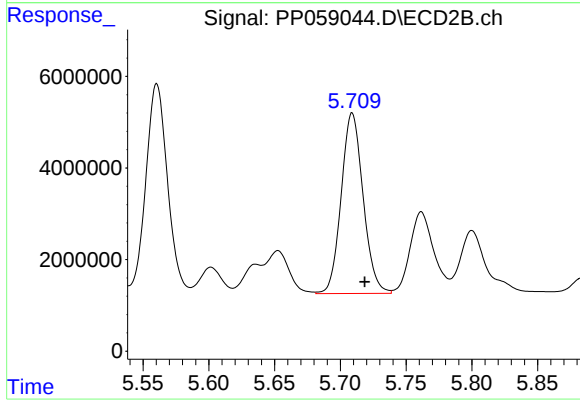
#26 AR-1254-1

R.T.: 5.560 min  
Delta R.T.: -0.010 min  
Response: 52906202  
Conc: 523.16 ng/ml



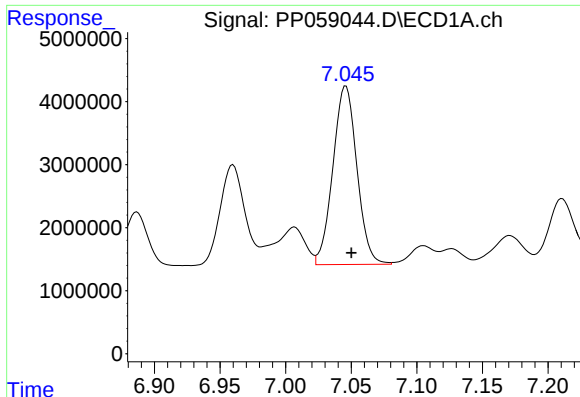
#27 AR-1254-2

R.T.: 6.678 min  
Delta R.T.: -0.004 min  
Response: 35879720  
Conc: 458.27 ng/ml



#27 AR-1254-2

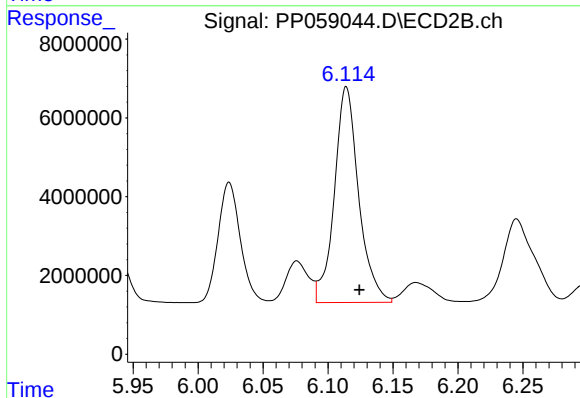
R.T.: 5.709 min  
Delta R.T.: -0.009 min  
Response: 45724563  
Conc: 528.87 ng/ml



#28 AR-1254-3

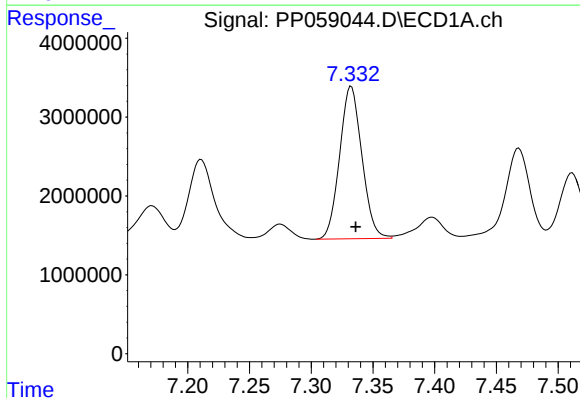
R.T.: 7.046 min  
Delta R.T.: -0.004 min  
Response: 36090613  
Conc: 460.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



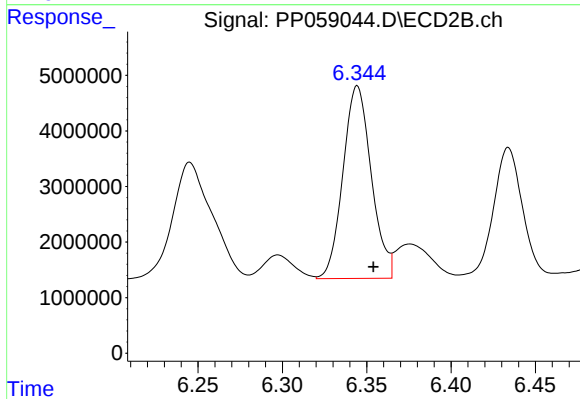
#28 AR-1254-3

R.T.: 6.114 min  
Delta R.T.: -0.010 min  
Response: 71324703  
Conc: 519.16 ng/ml



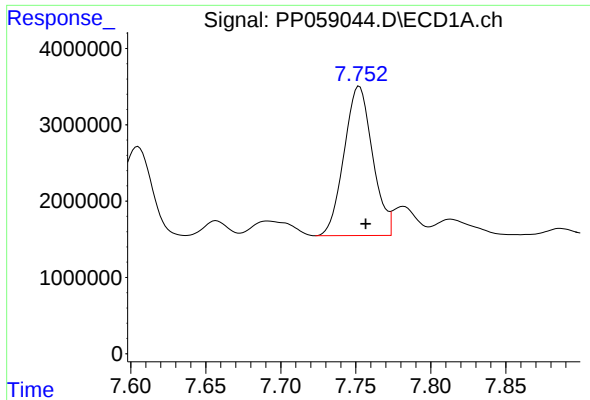
#29 AR-1254-4

R.T.: 7.332 min  
Delta R.T.: -0.004 min  
Response: 24220018  
Conc: 463.87 ng/ml



#29 AR-1254-4

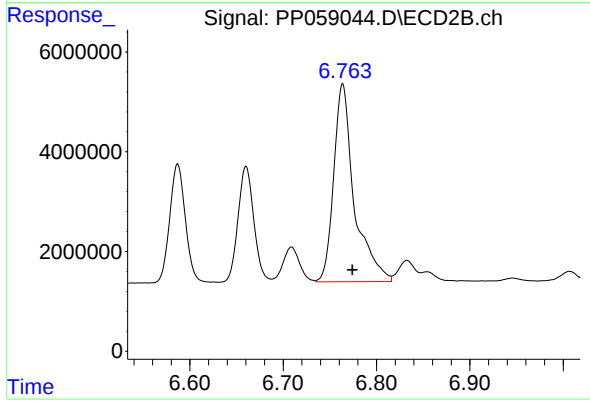
R.T.: 6.344 min  
Delta R.T.: -0.010 min  
Response: 40549392  
Conc: 507.50 ng/ml



#30 AR-1254-5

R.T.: 7.752 min  
Delta R.T.: -0.004 min  
Response: 25791101  
Conc: 479.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.764 min  
Delta R.T.: -0.011 min  
Response: 60626367  
Conc: 503.60 ng/ml