

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060324\  
 Data File : PP065425.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jun 2024 04:34  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 04 04:57:10 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 04 04:29:37 2024  
 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...          | 4.468  | 3.749 | 84628390 | 76926918 | 50.845  | 51.376  |
| 2) SA Decachlor...          | 10.206 | 8.812 | 85546272 | 76475859 | 51.867  | 52.271  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.633  | 4.847 | 23069101 | 20451222 | 497.073 | 512.647 |
| 17) L4 AR-1242-2            | 5.655  | 4.866 | 34550000 | 28759763 | 505.481 | 507.398 |
| 18) L4 AR-1242-3            | 5.718  | 5.045 | 22603706 | 15323540 | 510.930 | 504.043 |
| 19) L4 AR-1242-4            | 5.816  | 5.128 | 18060744 | 16281271 | 513.726 | 508.404 |
| 20) L4 AR-1242-5            | 6.551  | 5.655 | 19148879 | 19681744 | 509.899 | 517.991 |
| -----                       |        |       |          |          |         |         |

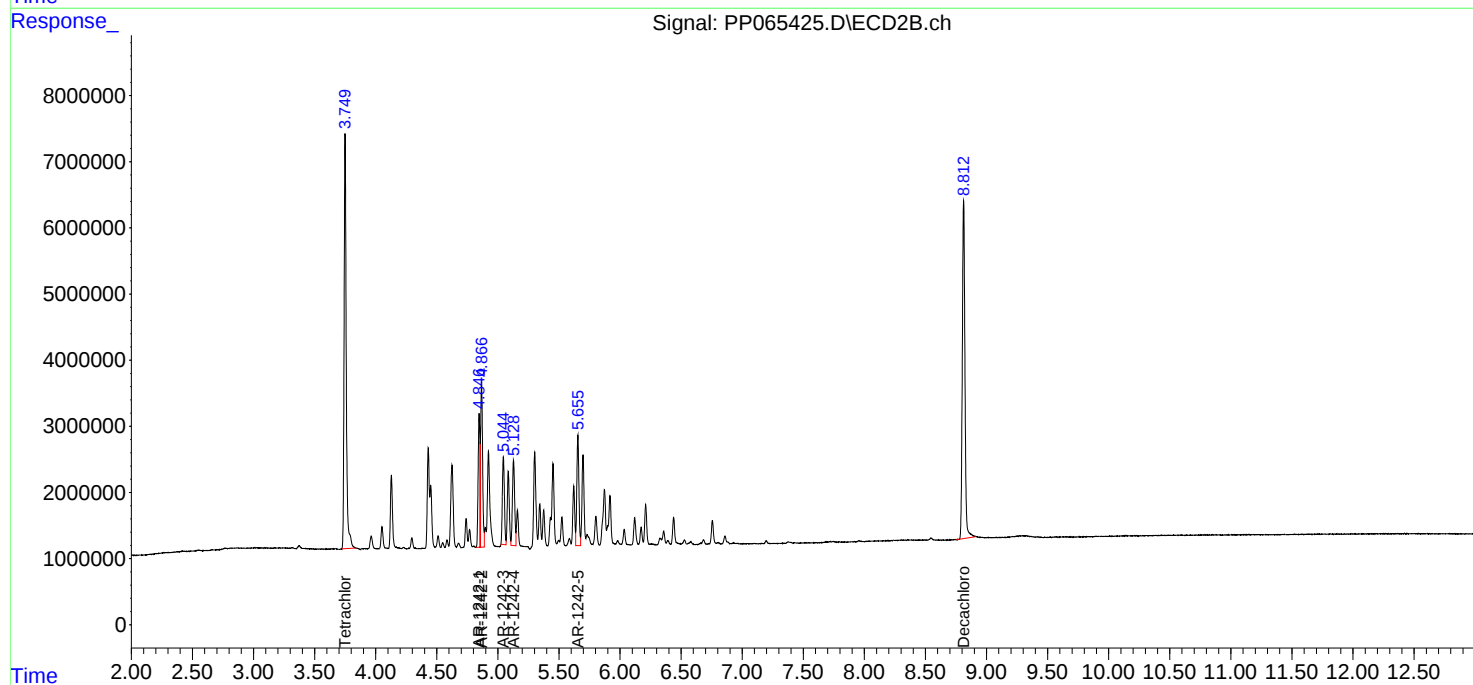
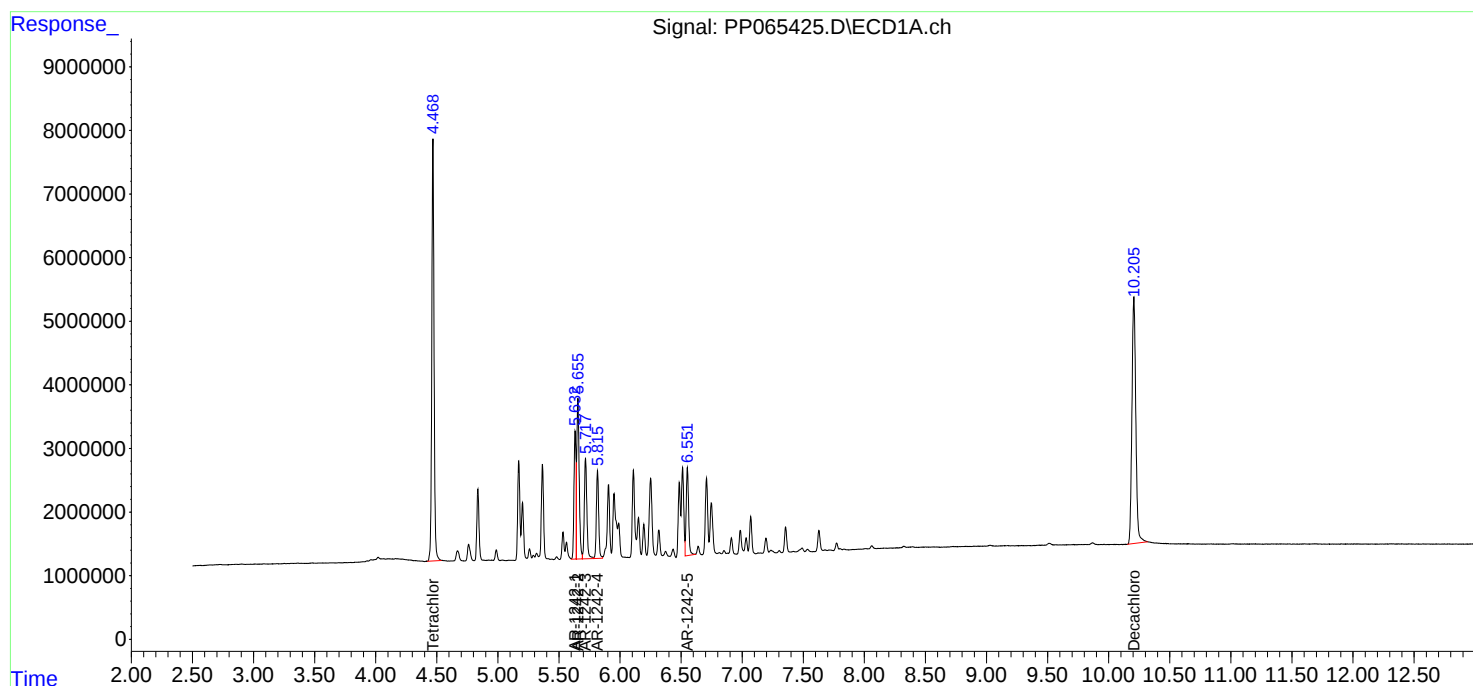
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

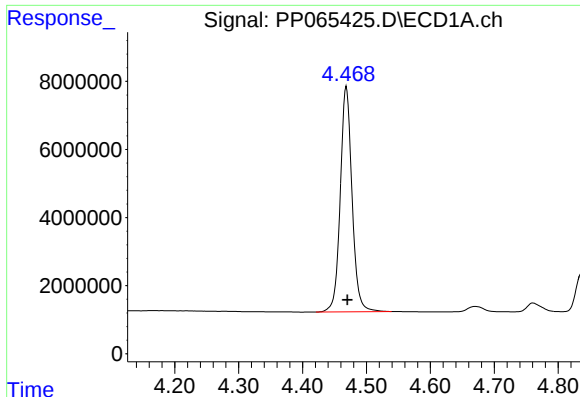
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060324\  
Data File : PP065425.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 04:34  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

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Integration File signal 1: autoint1.e  
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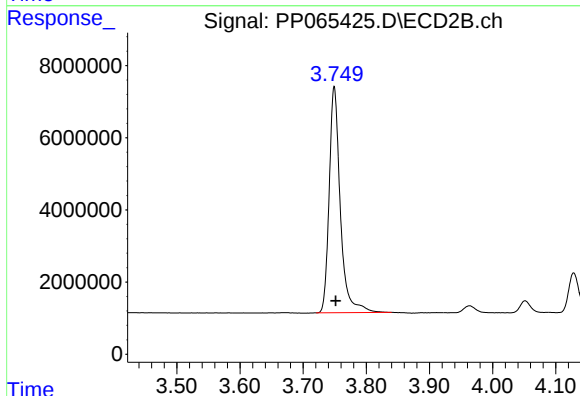




#1 Tetrachloro-m-xylene

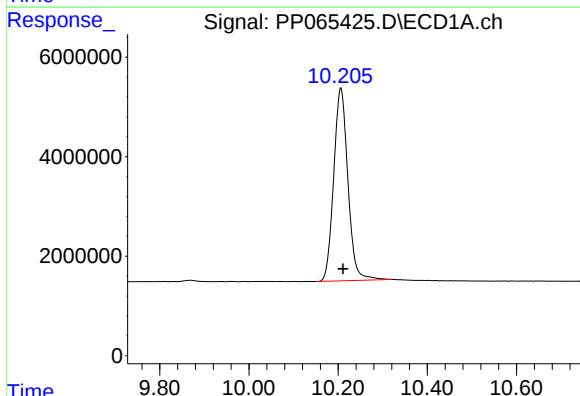
R.T.: 4.468 min  
Delta R.T.: -0.002 min  
Response: 84628390  
Conc: 50.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



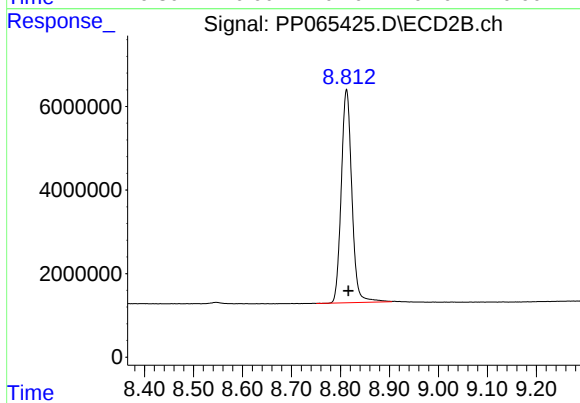
#1 Tetrachloro-m-xylene

R.T.: 3.749 min  
Delta R.T.: -0.002 min  
Response: 76926918  
Conc: 51.38 ng/ml



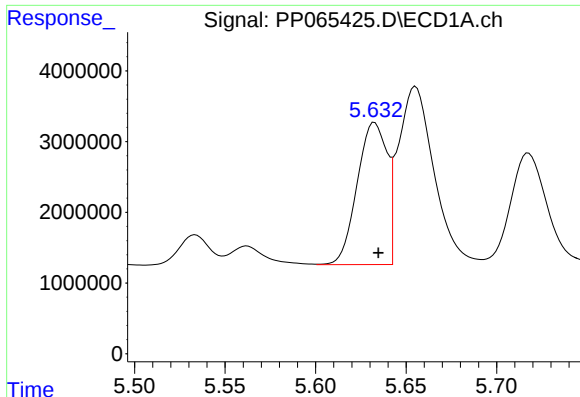
#2 Decachlorobiphenyl

R.T.: 10.206 min  
Delta R.T.: -0.005 min  
Response: 85546272  
Conc: 51.87 ng/ml



#2 Decachlorobiphenyl

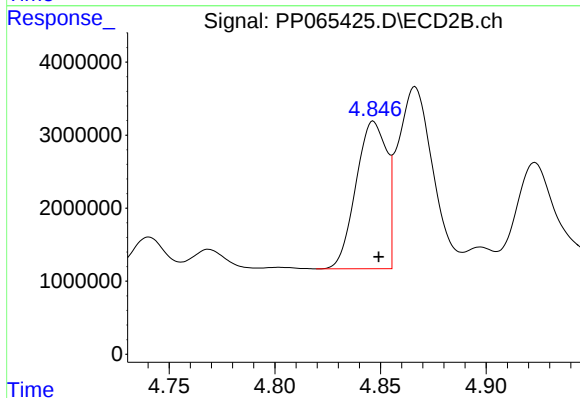
R.T.: 8.812 min  
Delta R.T.: -0.004 min  
Response: 76475859  
Conc: 52.27 ng/ml



#16 AR-1242-1

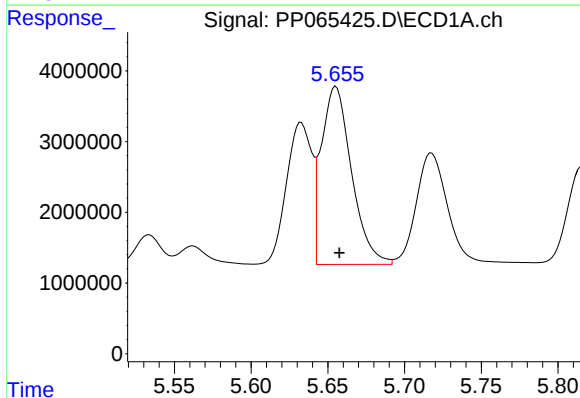
R.T.: 5.633 min  
Delta R.T.: -0.002 min  
Response: 23069101  
Conc: 497.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



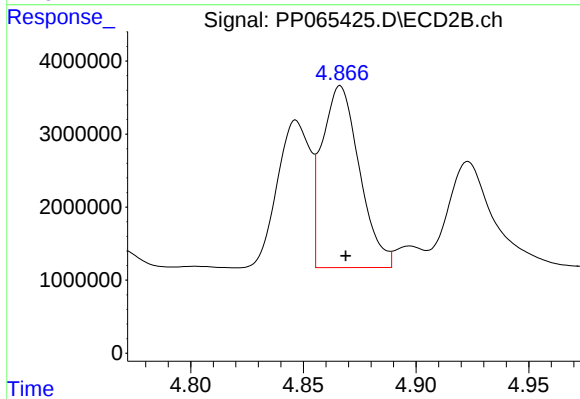
#16 AR-1242-1

R.T.: 4.847 min  
Delta R.T.: -0.002 min  
Response: 20451222  
Conc: 512.65 ng/ml



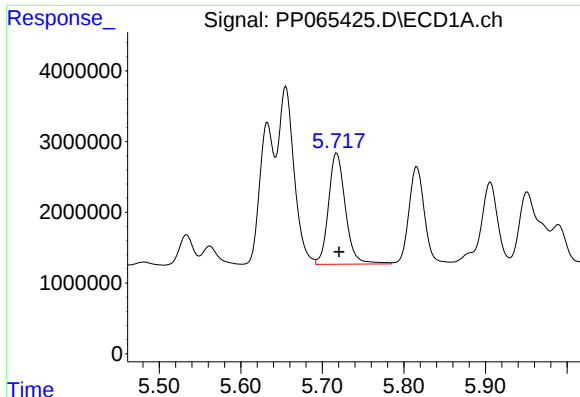
#17 AR-1242-2

R.T.: 5.655 min  
Delta R.T.: -0.002 min  
Response: 34550000  
Conc: 505.48 ng/ml



#17 AR-1242-2

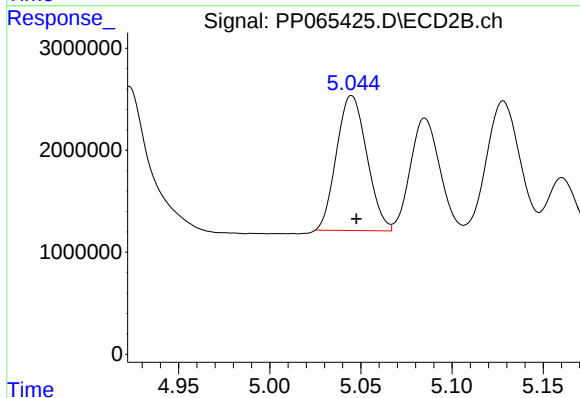
R.T.: 4.866 min  
Delta R.T.: -0.002 min  
Response: 28759763  
Conc: 507.40 ng/ml



#18 AR-1242-3

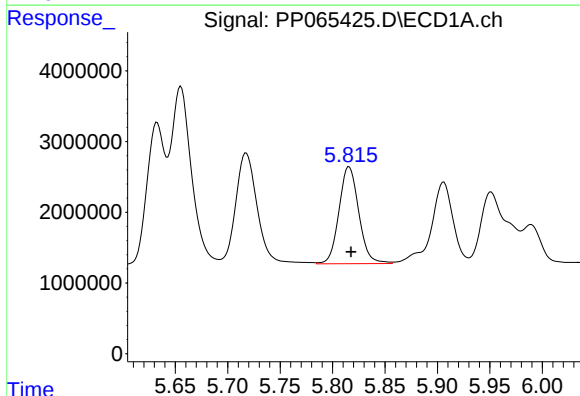
R.T.: 5.718 min  
Delta R.T.: -0.003 min  
Response: 22603706  
Conc: 510.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



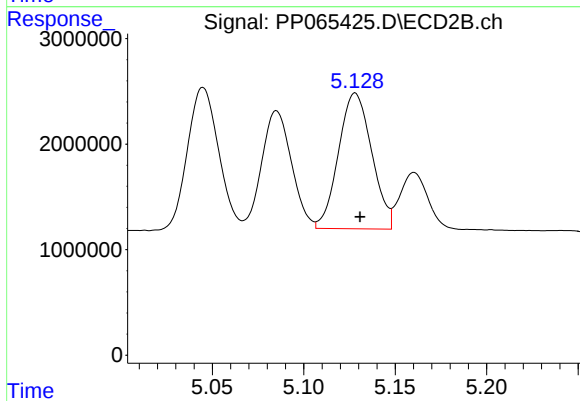
#18 AR-1242-3

R.T.: 5.045 min  
Delta R.T.: -0.002 min  
Response: 15323540  
Conc: 504.04 ng/ml



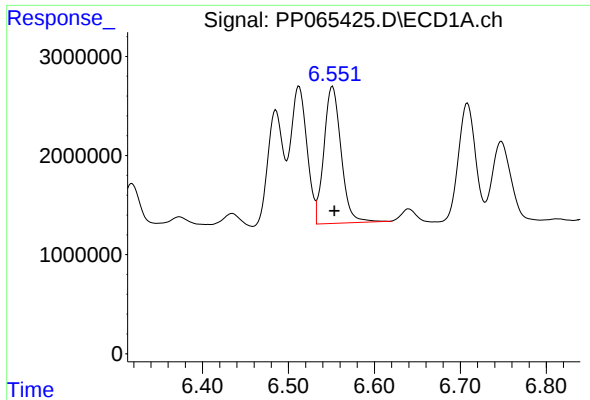
#19 AR-1242-4

R.T.: 5.816 min  
Delta R.T.: -0.002 min  
Response: 18060744  
Conc: 513.73 ng/ml



#19 AR-1242-4

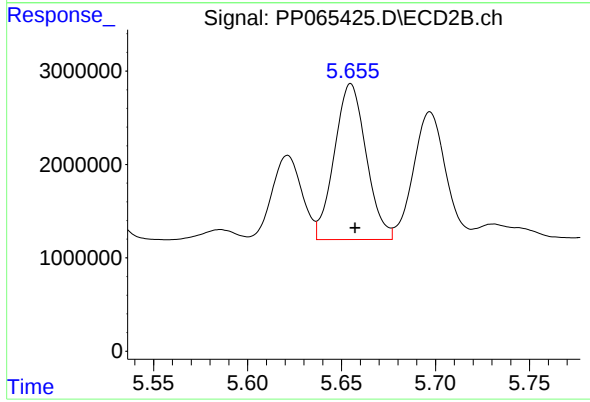
R.T.: 5.128 min  
Delta R.T.: -0.003 min  
Response: 16281271  
Conc: 508.40 ng/ml



#20 AR-1242-5

R.T.: 6.551 min  
Delta R.T.: -0.002 min  
Response: 19148879  
Conc: 509.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.655 min  
Delta R.T.: -0.002 min  
Response: 19681744  
Conc: 517.99 ng/ml