

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102324\  
 Data File : PP068167.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Oct 2024 16:13  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 21:45:12 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 09 05:48:32 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...          | 4.756  | 4.050 | 47874541 | 49660834 | 51.720  | 49.150  |
| 2) SA Decachlor...          | 10.667 | 9.210 | 57029724 | 52133288 | 49.535  | 46.487  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.921  | 5.157 | 13961271 | 13782129 | 499.739 | 473.997 |
| 17) L4 AR-1242-2            | 5.943  | 5.176 | 20388701 | 19172919 | 501.756 | 477.559 |
| 18) L4 AR-1242-3            | 6.007  | 5.357 | 12896038 | 10744535 | 478.255 | 477.641 |
| 19) L4 AR-1242-4            | 6.104  | 5.440 | 10413460 | 11215337 | 485.465 | 472.469 |
| 20) L4 AR-1242-5            | 6.839  | 5.970 | 11404595 | 13483790 | 472.712 | 470.645 |
| -----                       |        |       |          |          |         |         |

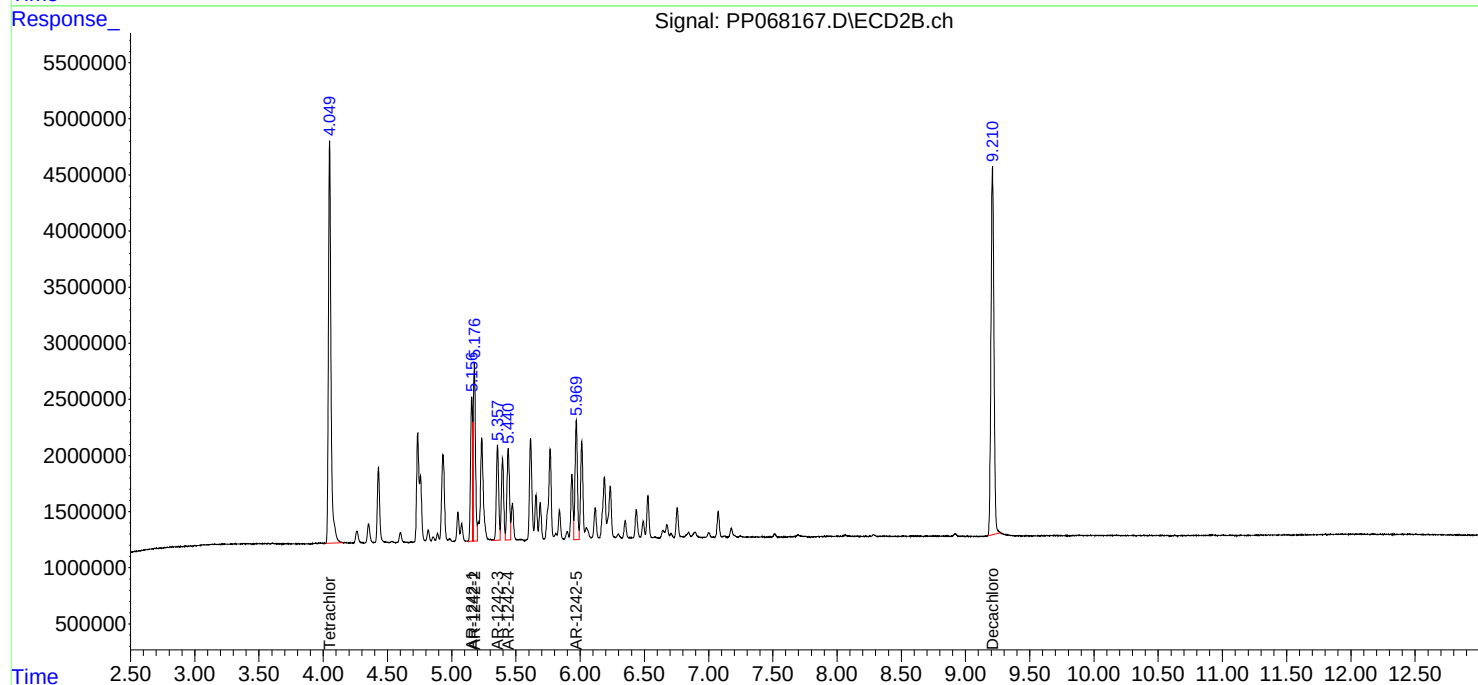
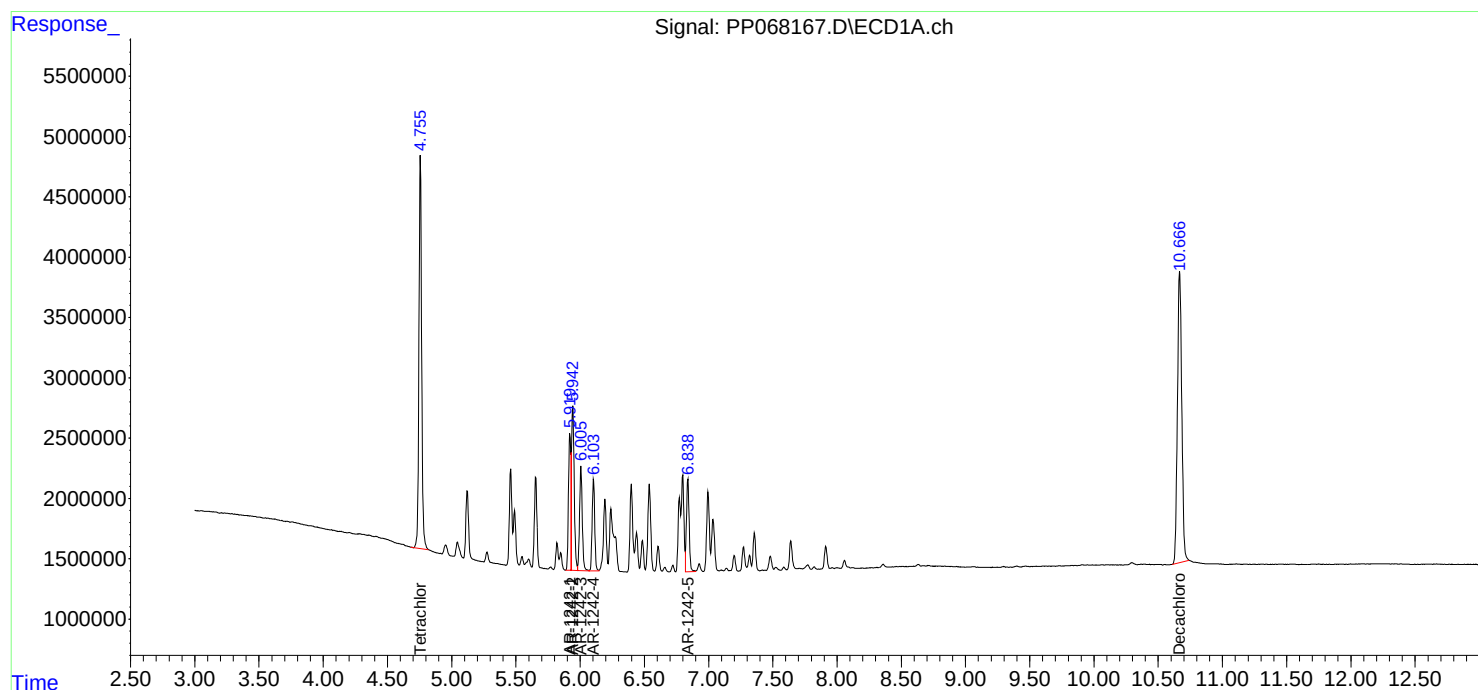
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

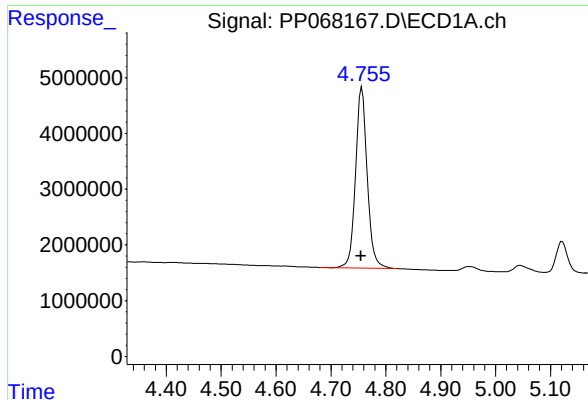
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102324\  
Data File : PP068167.D  
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Operator : YP\AJ  
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ALS Vial : 4 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
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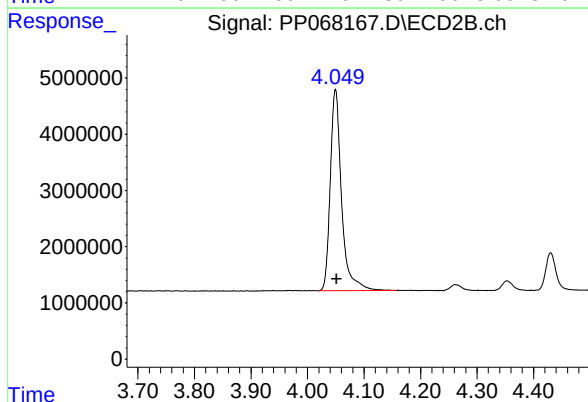




#1 Tetrachloro-m-xylene

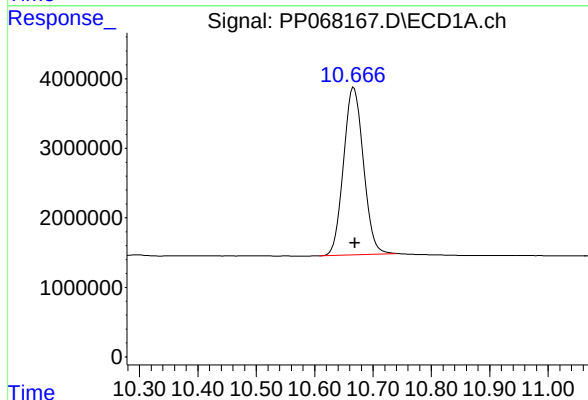
R.T.: 4.756 min  
Delta R.T.: 0.001 min  
Response: 47874541  
Conc: 51.72 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



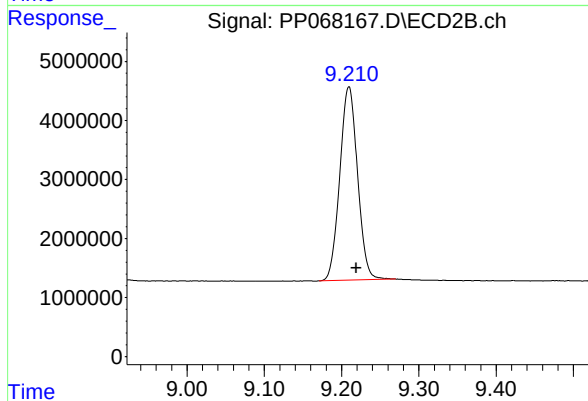
#1 Tetrachloro-m-xylene

R.T.: 4.050 min  
Delta R.T.: -0.002 min  
Response: 49660834  
Conc: 49.15 ng/ml



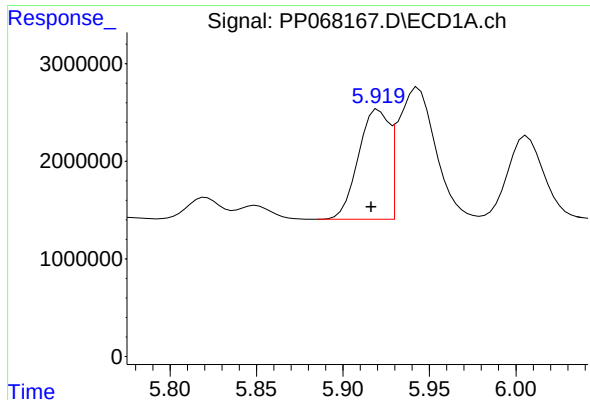
#2 Decachlorobiphenyl

R.T.: 10.667 min  
Delta R.T.: -0.002 min  
Response: 57029724  
Conc: 49.53 ng/ml



#2 Decachlorobiphenyl

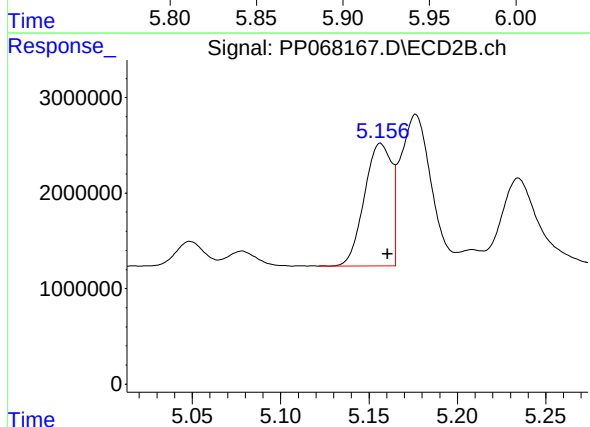
R.T.: 9.210 min  
Delta R.T.: -0.009 min  
Response: 52133288  
Conc: 46.49 ng/ml



#16 AR-1242-1

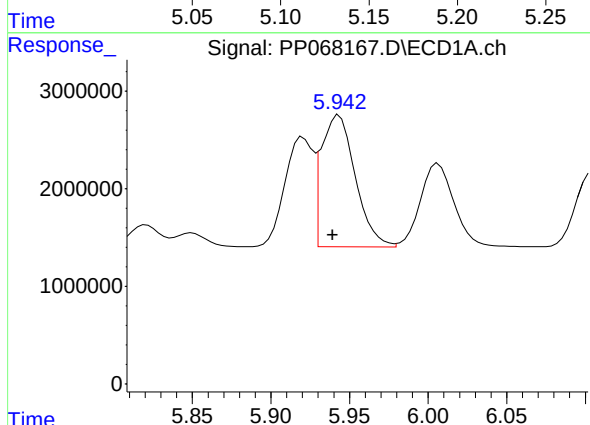
R.T.: 5.921 min  
Delta R.T.: 0.004 min  
Response: 13961271  
Conc: 499.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



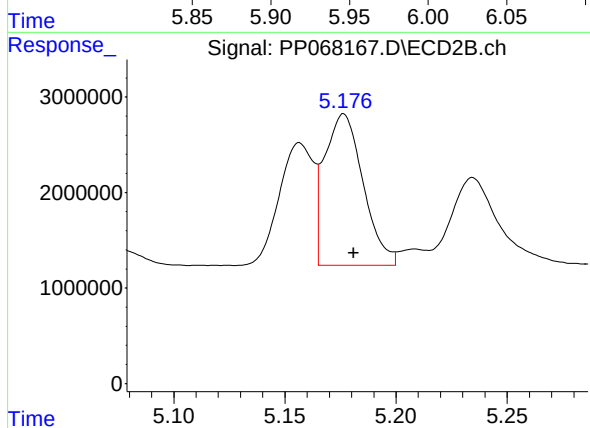
#16 AR-1242-1

R.T.: 5.157 min  
Delta R.T.: -0.004 min  
Response: 13782129  
Conc: 474.00 ng/ml



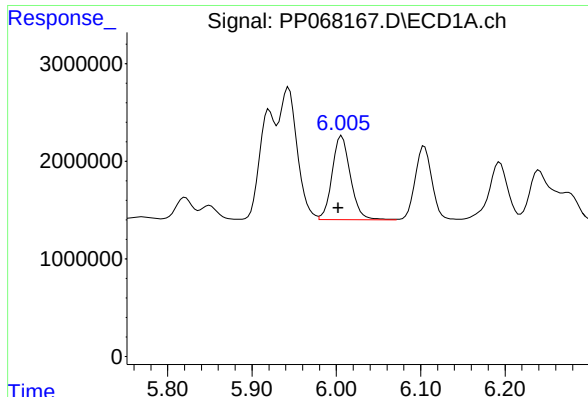
#17 AR-1242-2

R.T.: 5.943 min  
Delta R.T.: 0.004 min  
Response: 20388701  
Conc: 501.76 ng/ml



#17 AR-1242-2

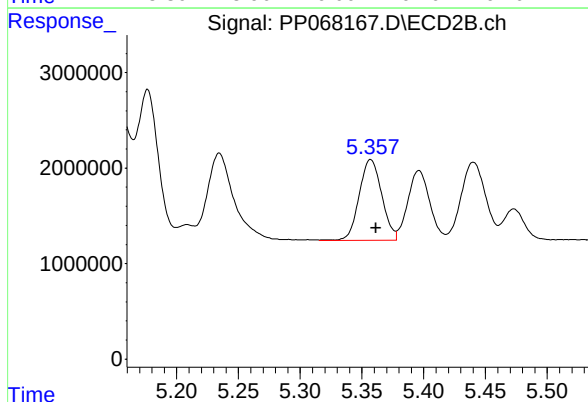
R.T.: 5.176 min  
Delta R.T.: -0.005 min  
Response: 19172919  
Conc: 477.56 ng/ml



#18 AR-1242-3

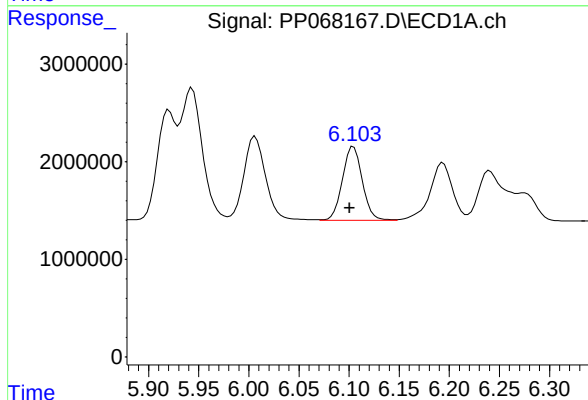
R.T.: 6.007 min  
Delta R.T.: 0.004 min  
Response: 12896038  
Conc: 478.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



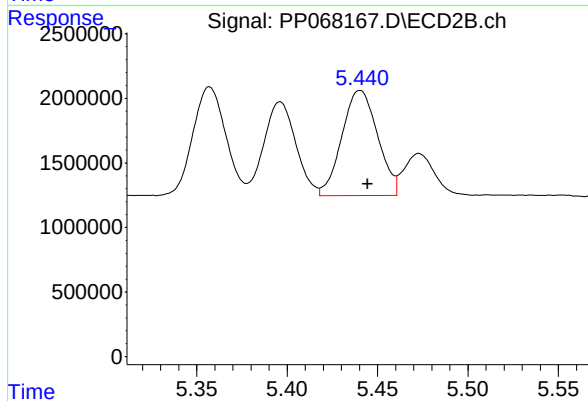
#18 AR-1242-3

R.T.: 5.357 min  
Delta R.T.: -0.004 min  
Response: 10744535  
Conc: 477.64 ng/ml



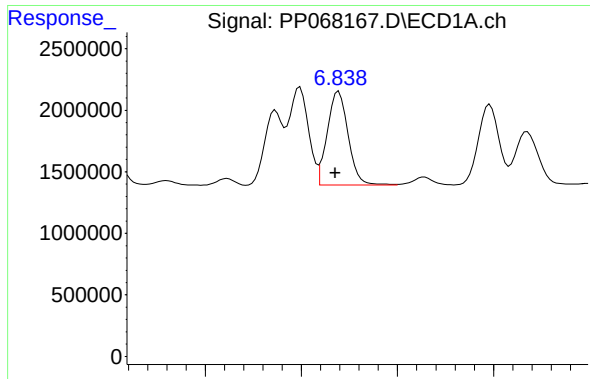
#19 AR-1242-4

R.T.: 6.104 min  
Delta R.T.: 0.004 min  
Response: 10413460  
Conc: 485.47 ng/ml



#19 AR-1242-4

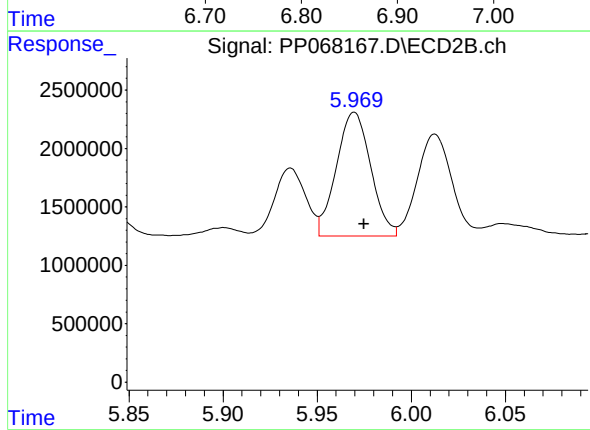
R.T.: 5.440 min  
Delta R.T.: -0.004 min  
Response: 11215337  
Conc: 472.47 ng/ml



#20 AR-1242-5

R.T.: 6.839 min  
Delta R.T.: 0.004 min  
Response: 11404595  
Conc: 472.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.970 min  
Delta R.T.: -0.005 min  
Response: 13483790  
Conc: 470.65 ng/ml