

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022323\  
 Data File : PP055861.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Feb 2023 15:43  
 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: Feb 23 19:14:55 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP021723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 20 05:24:03 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...          | 4.324  | 3.568 | 87649897 | 68494448 | 54.399  | 46.908  |
| 2) SA Decachlor...          | 10.072 | 8.572 | 87623948 | 52841891 | 42.954  | 46.577  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.495  | 4.649 | 25439029 | 17766416 | 526.838 | 482.874 |
| 17) L4 AR-1242-2            | 5.517  | 4.668 | 36361071 | 25422402 | 511.703 | 482.657 |
| 18) L4 AR-1242-3            | 5.580  | 4.844 | 22778500 | 13825520 | 510.566 | 488.353 |
| 19) L4 AR-1242-4            | 5.678  | 4.928 | 18168534 | 14540367 | 502.859 | 471.281 |
| 20) L4 AR-1242-5            | 6.418  | 5.451 | 19545329 | 16247629 | 466.596 | 487.781 |
| -----                       |        |       |          |          |         |         |

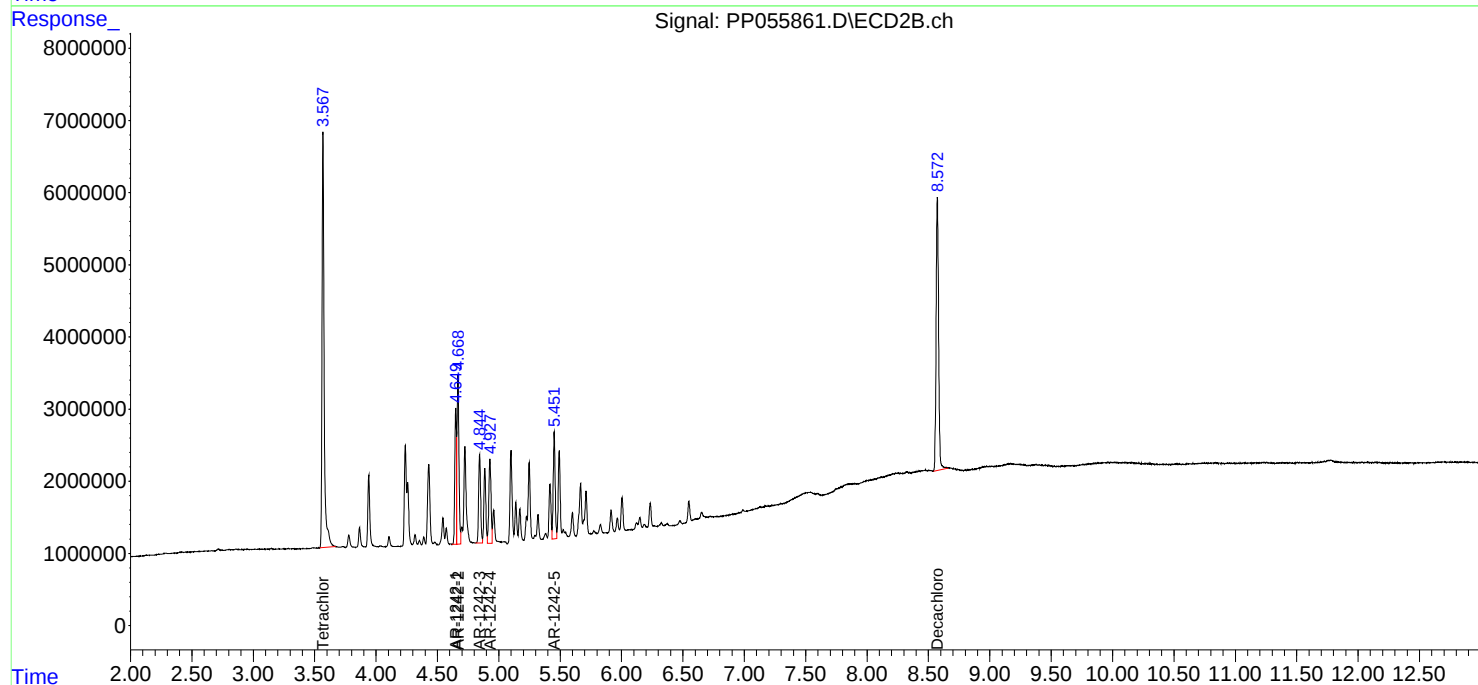
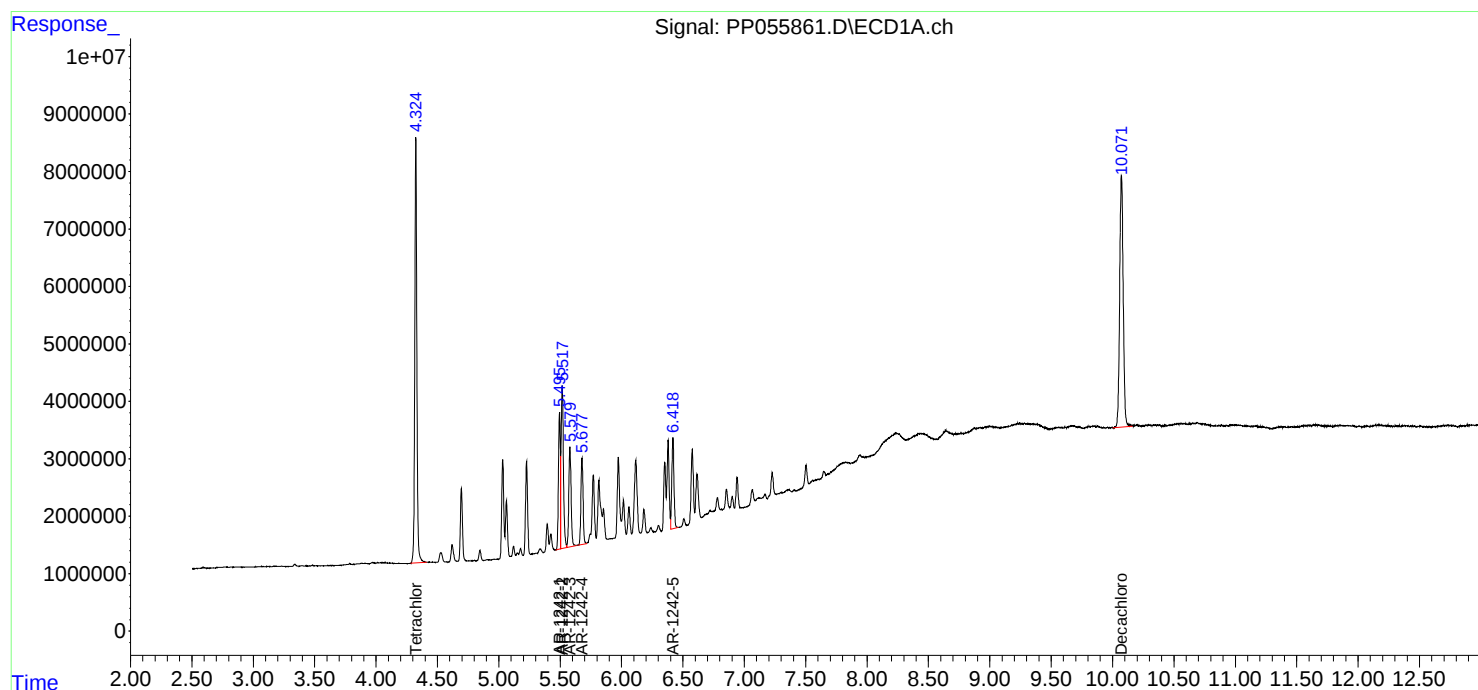
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

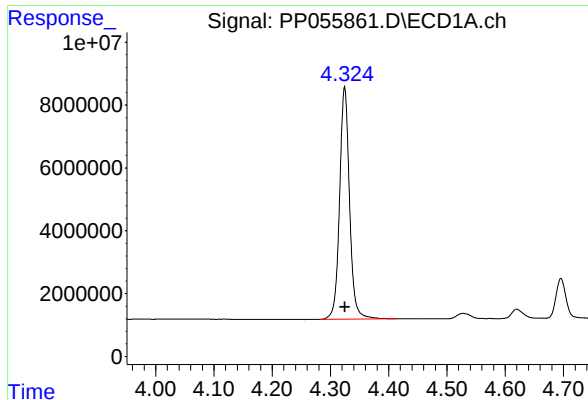
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022323\  
Data File : PP055861.D  
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ALS Vial : 4 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

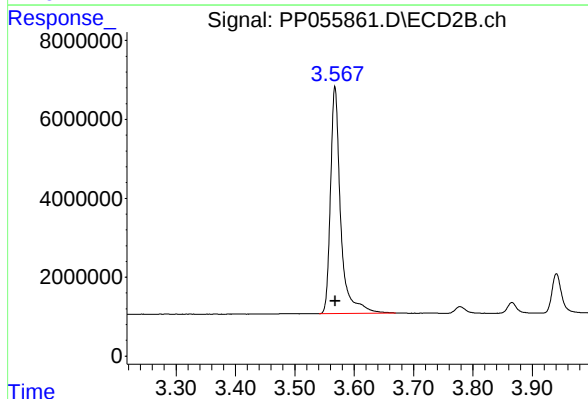




#1 Tetrachloro-m-xylene

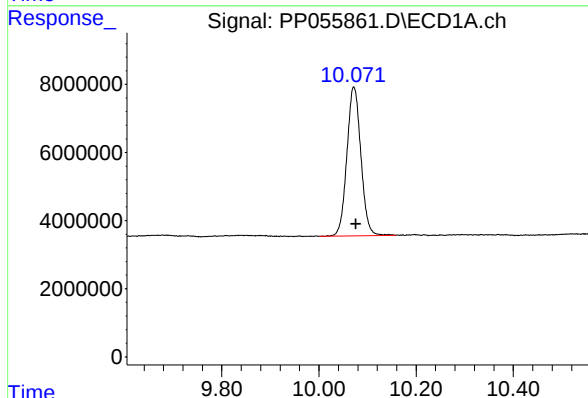
R.T.: 4.324 min  
Delta R.T.: 0.000 min  
Response: 87649897  
Conc: 54.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



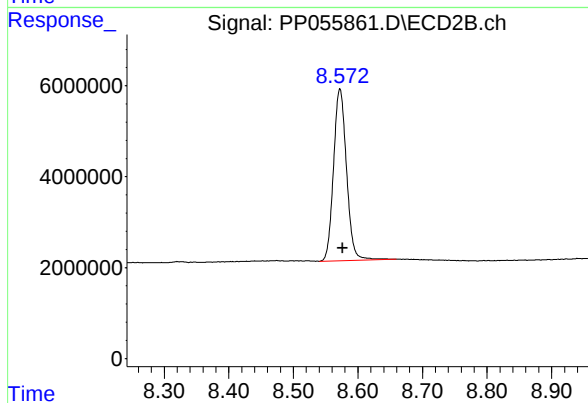
#1 Tetrachloro-m-xylene

R.T.: 3.568 min  
Delta R.T.: 0.000 min  
Response: 68494448  
Conc: 46.91 ng/ml



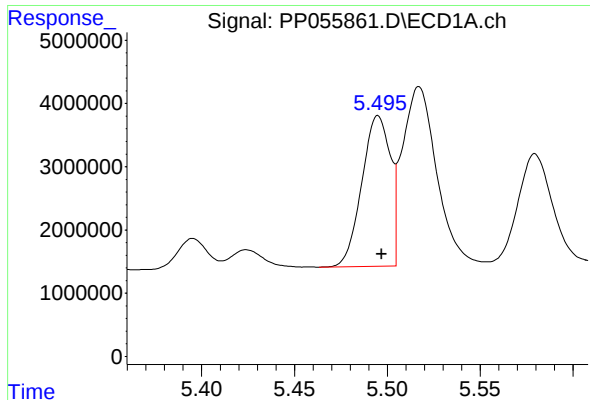
#2 Decachlorobiphenyl

R.T.: 10.072 min  
Delta R.T.: -0.004 min  
Response: 87623948  
Conc: 42.95 ng/ml



#2 Decachlorobiphenyl

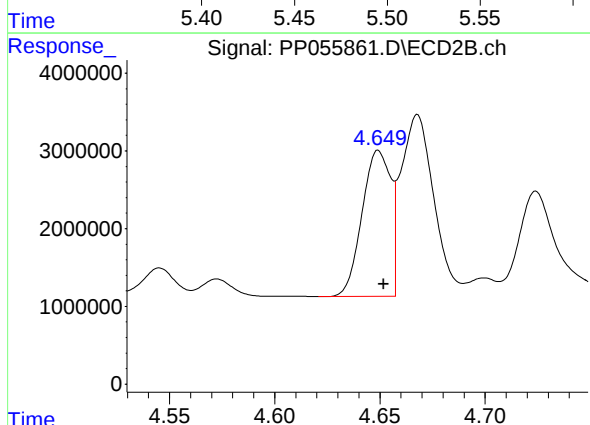
R.T.: 8.572 min  
Delta R.T.: -0.004 min  
Response: 52841891  
Conc: 46.58 ng/ml



#16 AR-1242-1

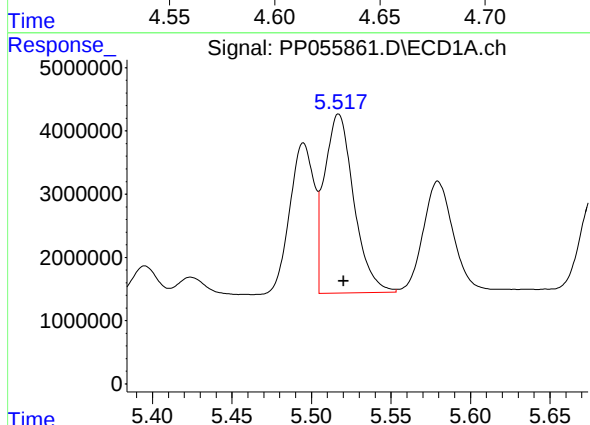
R.T.: 5.495 min  
Delta R.T.: -0.002 min  
Response: 25439029  
Conc: 526.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



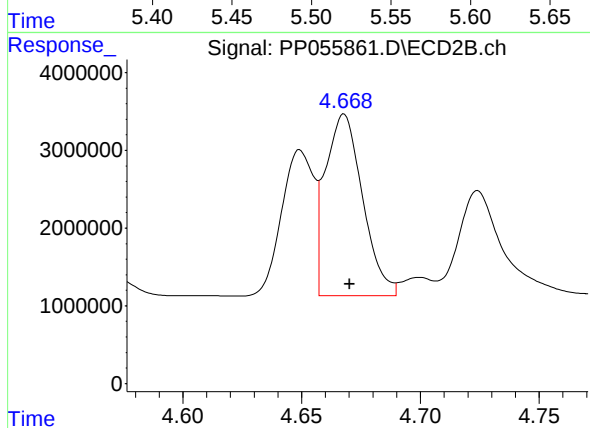
#16 AR-1242-1

R.T.: 4.649 min  
Delta R.T.: -0.002 min  
Response: 17766416  
Conc: 482.87 ng/ml



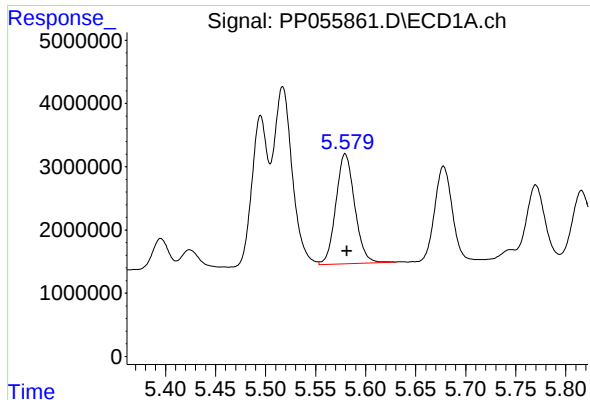
#17 AR-1242-2

R.T.: 5.517 min  
Delta R.T.: -0.003 min  
Response: 36361071  
Conc: 511.70 ng/ml



#17 AR-1242-2

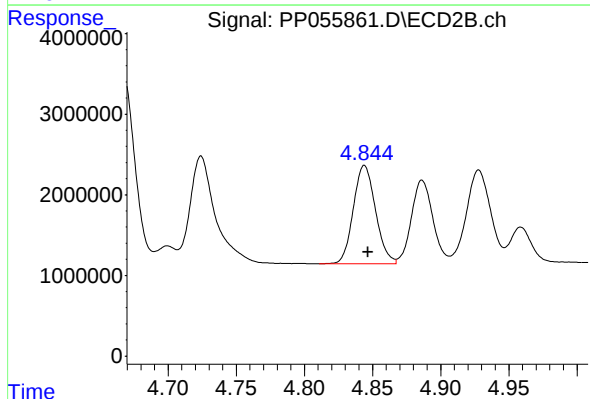
R.T.: 4.668 min  
Delta R.T.: -0.002 min  
Response: 25422402  
Conc: 482.66 ng/ml



#18 AR-1242-3

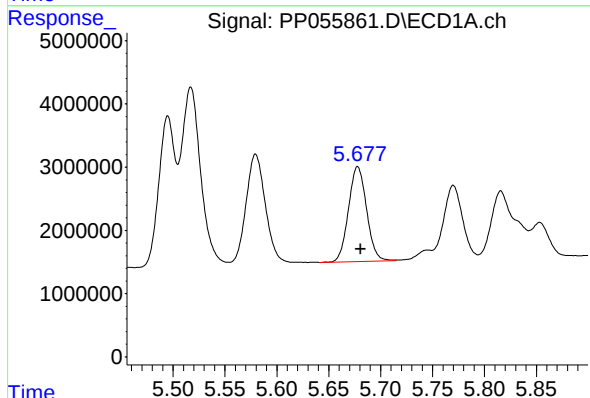
R.T.: 5.580 min  
Delta R.T.: -0.002 min  
Response: 22778500  
Conc: 510.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



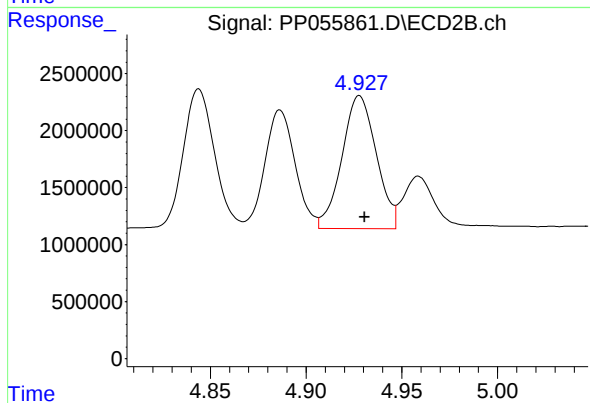
#18 AR-1242-3

R.T.: 4.844 min  
Delta R.T.: -0.003 min  
Response: 13825520  
Conc: 488.35 ng/ml



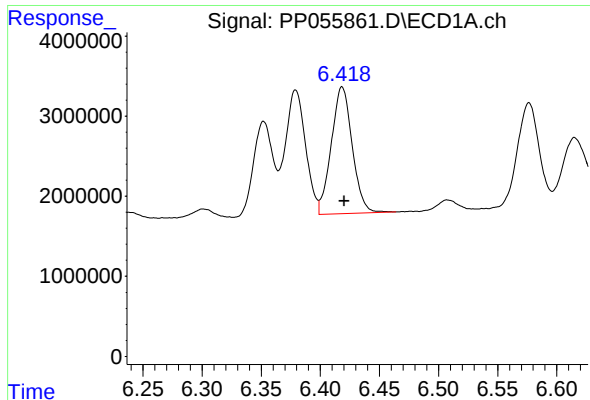
#19 AR-1242-4

R.T.: 5.678 min  
Delta R.T.: -0.003 min  
Response: 18168534  
Conc: 502.86 ng/ml



#19 AR-1242-4

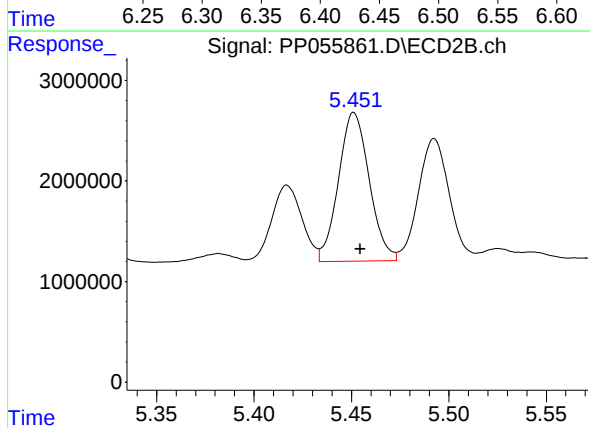
R.T.: 4.928 min  
Delta R.T.: -0.003 min  
Response: 14540367  
Conc: 471.28 ng/ml



#20 AR-1242-5

R.T.: 6.418 min  
Delta R.T.: -0.002 min  
Response: 19545329  
Conc: 466.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.451 min  
Delta R.T.: -0.003 min  
Response: 16247629  
Conc: 487.78 ng/ml