

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011723\  
 Data File : PP054633.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2023 22:15  
 Operator : YP\AJ  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 01:06:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 18 00:57:39 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...          | 4.332  | 3.578 | 8865440 | 7517678 | 4.847  | 4.708  |
| 2) SA Decachlor...          | 10.095 | 8.602 | 6926016 | 7619496 | 5.191  | 5.405  |
| Target Compounds            |        |       |         |         |        |        |
| 16) L4 AR-1242-1            | 5.505  | 4.666 | 2743980 | 2143849 | 50.748 | 50.814 |
| 17) L4 AR-1242-2            | 5.528  | 4.685 | 3930757 | 2866579 | 50.382 | 48.821 |
| 18) L4 AR-1242-3            | 5.590  | 4.862 | 2458605 | 1560699 | 50.049 | 48.653 |
| 19) L4 AR-1242-4            | 5.688  | 4.946 | 1955549 | 1808797 | 49.296 | 51.552 |
| 20) L4 AR-1242-5            | 6.429  | 5.470 | 1674648 | 1899060 | 45.597 | 49.952 |
| -----                       |        |       |         |         |        |        |

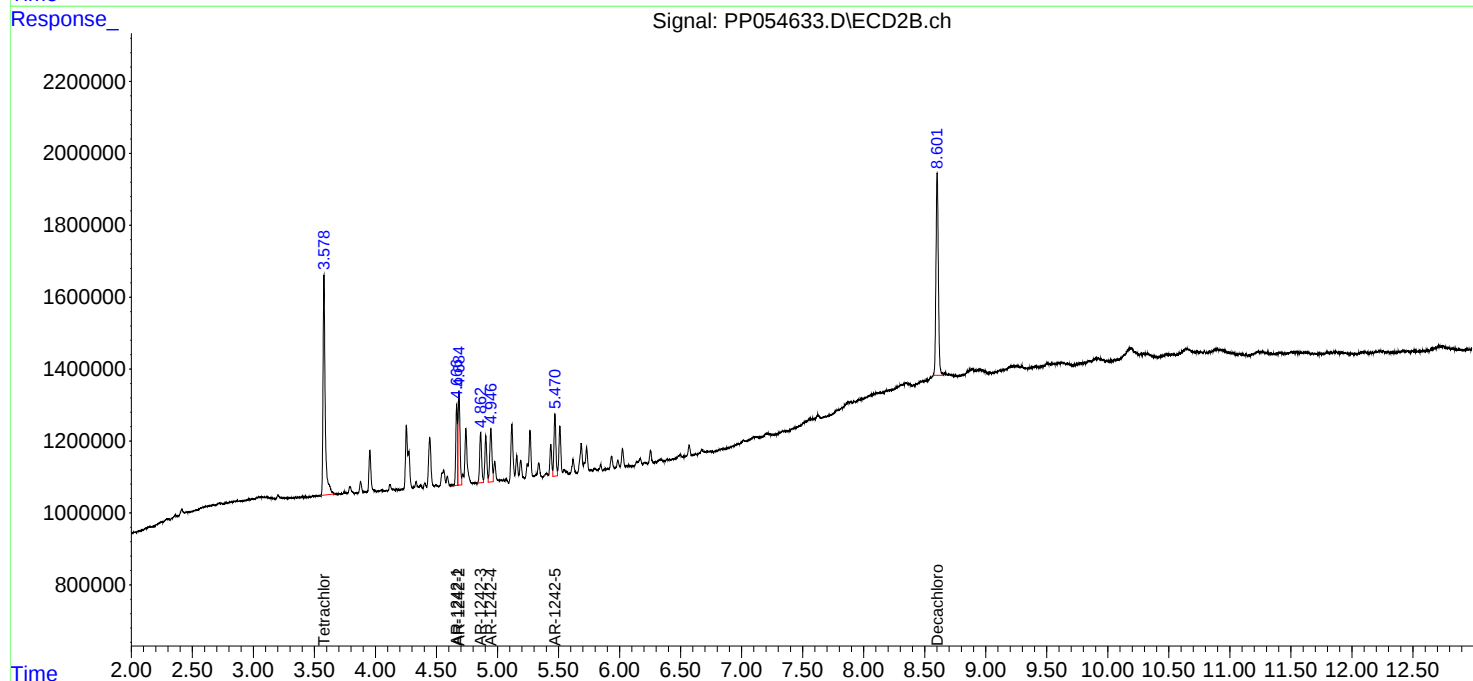
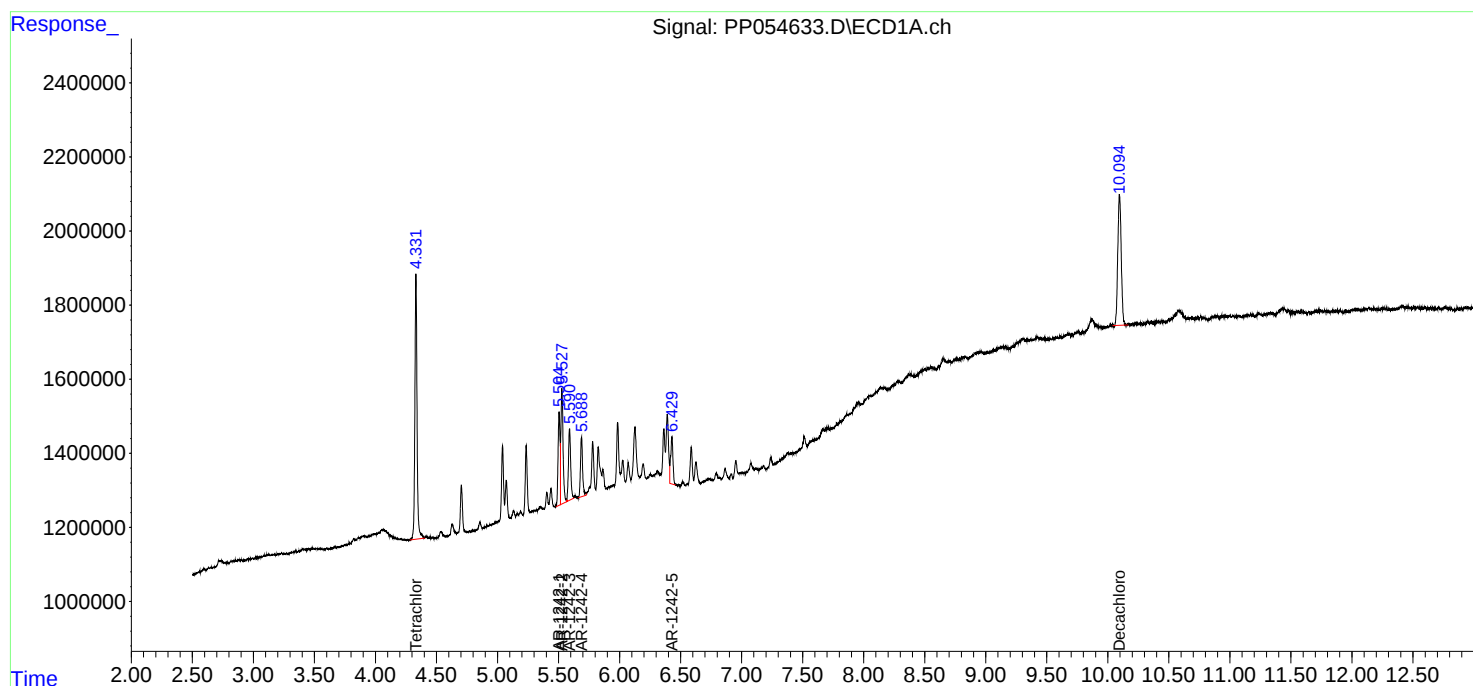
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

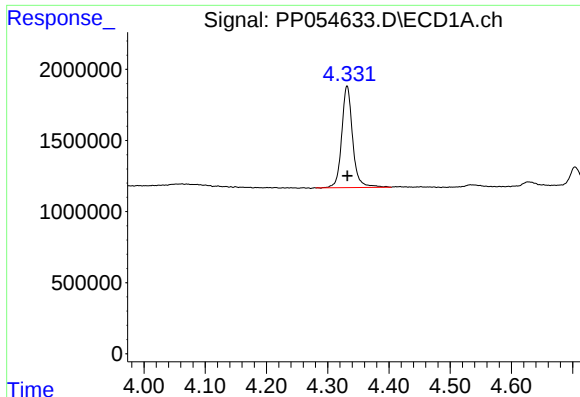
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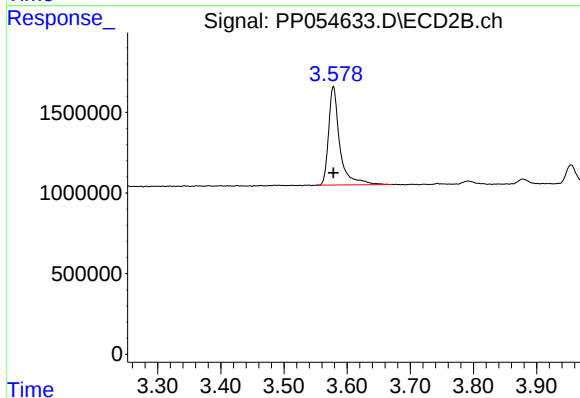




#1 Tetrachloro-m-xylene

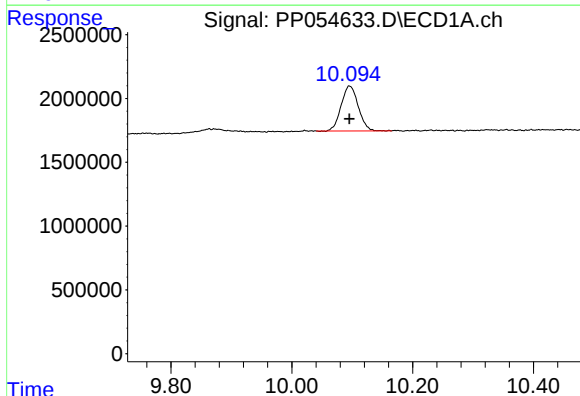
R.T.: 4.332 min  
Delta R.T.: 0.000 min  
Response: 8865440  
Conc: 4.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



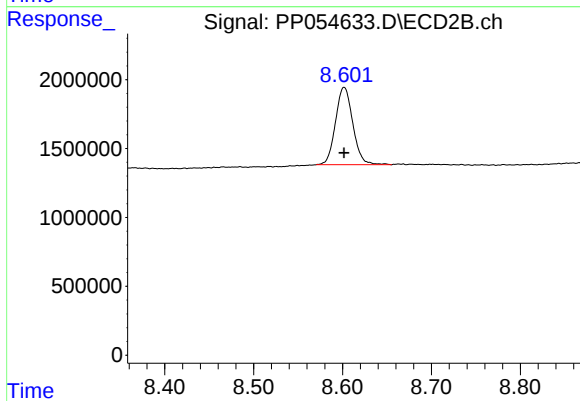
#1 Tetrachloro-m-xylene

R.T.: 3.578 min  
Delta R.T.: 0.000 min  
Response: 7517678  
Conc: 4.71 ng/ml



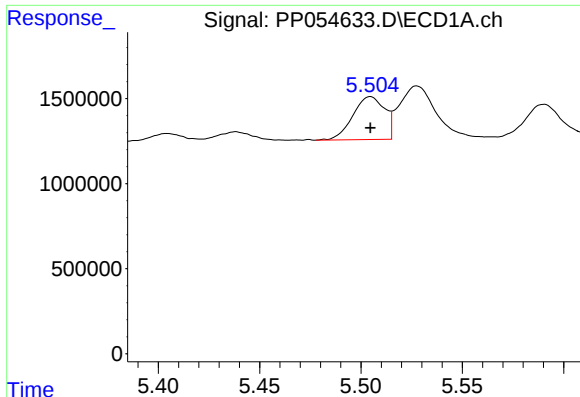
#2 Decachlorobiphenyl

R.T.: 10.095 min  
Delta R.T.: 0.000 min  
Response: 6926016  
Conc: 5.19 ng/ml



#2 Decachlorobiphenyl

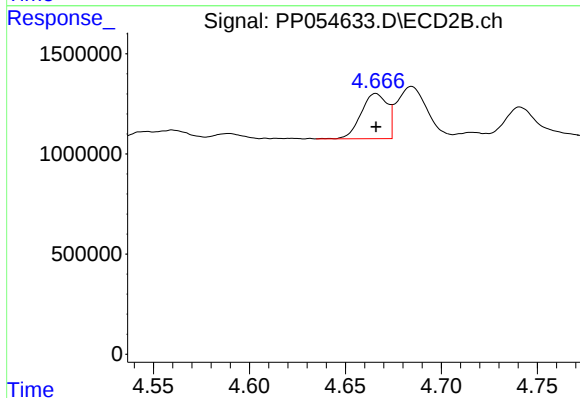
R.T.: 8.602 min  
Delta R.T.: 0.000 min  
Response: 7619496  
Conc: 5.40 ng/ml



#16 AR-1242-1

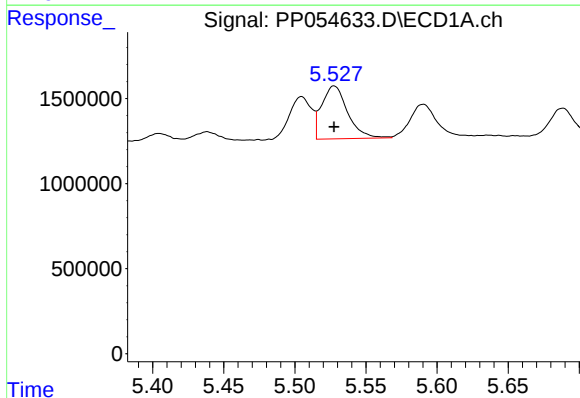
R.T.: 5.505 min  
Delta R.T.: 0.000 min  
Response: 2743980  
Conc: 50.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



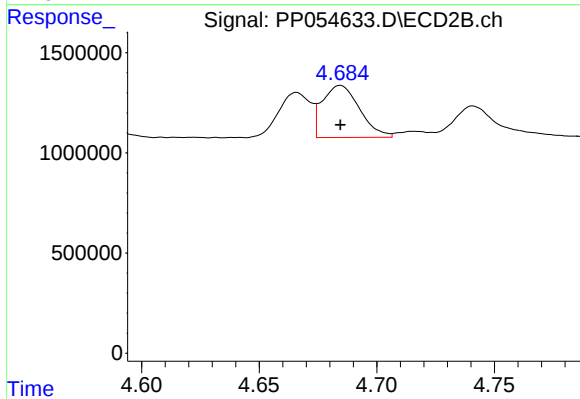
#16 AR-1242-1

R.T.: 4.666 min  
Delta R.T.: 0.000 min  
Response: 2143849  
Conc: 50.81 ng/ml



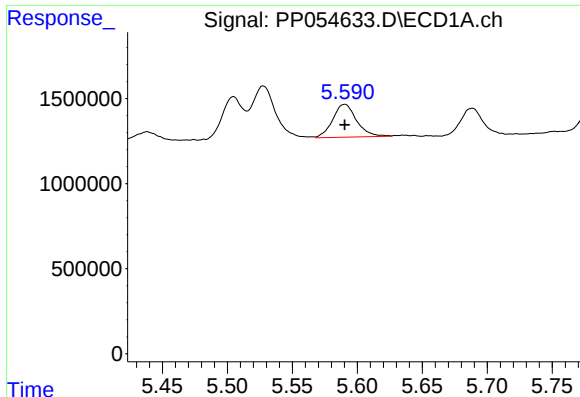
#17 AR-1242-2

R.T.: 5.528 min  
Delta R.T.: 0.000 min  
Response: 3930757  
Conc: 50.38 ng/ml



#17 AR-1242-2

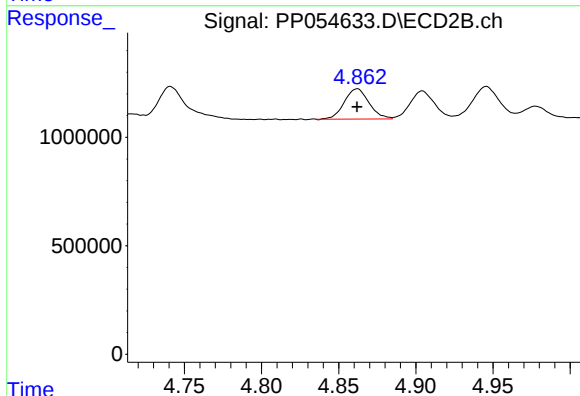
R.T.: 4.685 min  
Delta R.T.: 0.000 min  
Response: 2866579  
Conc: 48.82 ng/ml



#18 AR-1242-3

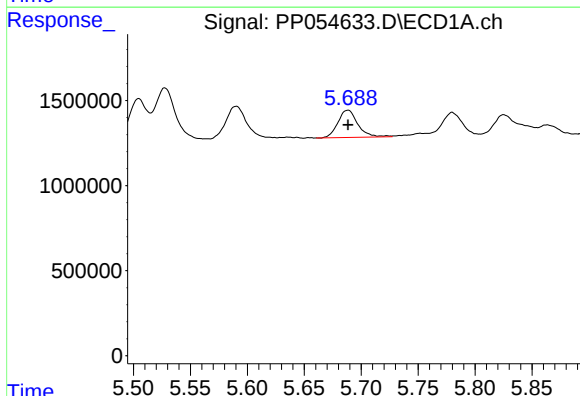
R.T.: 5.590 min  
Delta R.T.: 0.000 min  
Response: 2458605  
Conc: 50.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



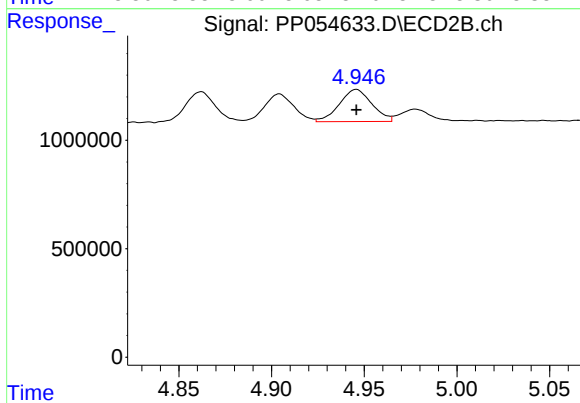
#18 AR-1242-3

R.T.: 4.862 min  
Delta R.T.: 0.000 min  
Response: 1560699  
Conc: 48.65 ng/ml



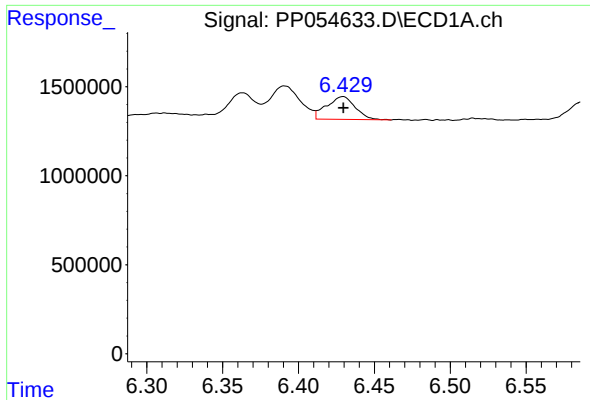
#19 AR-1242-4

R.T.: 5.688 min  
Delta R.T.: 0.000 min  
Response: 1955549  
Conc: 49.30 ng/ml



#19 AR-1242-4

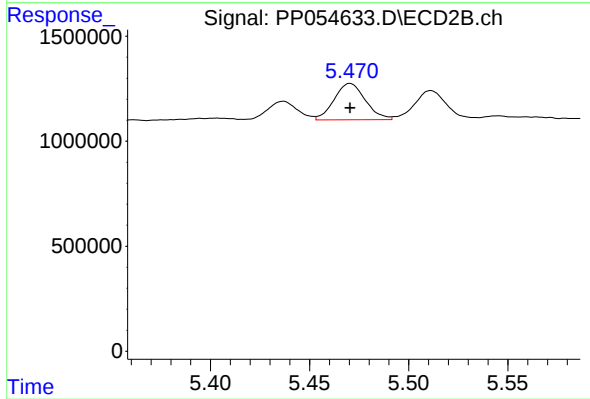
R.T.: 4.946 min  
Delta R.T.: 0.000 min  
Response: 1808797  
Conc: 51.55 ng/ml



#20 AR-1242-5

R.T.: 6.429 min  
Delta R.T.: 0.000 min  
Response: 1674648  
Conc: 45.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.470 min  
Delta R.T.: 0.000 min  
Response: 1899060  
Conc: 49.95 ng/ml