

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091823\  
 Data File : PP059899.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Sep 2023 22:48  
 Operator : YP\AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 05:13:22 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 19 05:12:09 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...          | 4.509  | 3.669 | 216.9E6  | 178.9E6  | 96.947  | 97.678  |
| 2) SA Decachlor...          | 10.431 | 8.753 | 157.4E6  | 166.4E6  | 94.091  | 98.339  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.565  | 5.585 | 72943673 | 95129915 | 911.991 | 941.304 |
| 27) L6 AR-1254-2            | 6.787  | 5.734 | 109.3E6  | 81519931 | 919.248 | 932.950 |
| 28) L6 AR-1254-3            | 7.158  | 6.142 | 113.8E6  | 135.7E6  | 938.270 | 952.357 |
| 29) L6 AR-1254-4            | 7.446  | 6.372 | 82964112 | 81248791 | 929.629 | 949.299 |
| 30) L6 AR-1254-5            | 7.871  | 6.795 | 92240427 | 117.5E6  | 932.144 | 948.546 |
| -----                       |        |       |          |          |         |         |

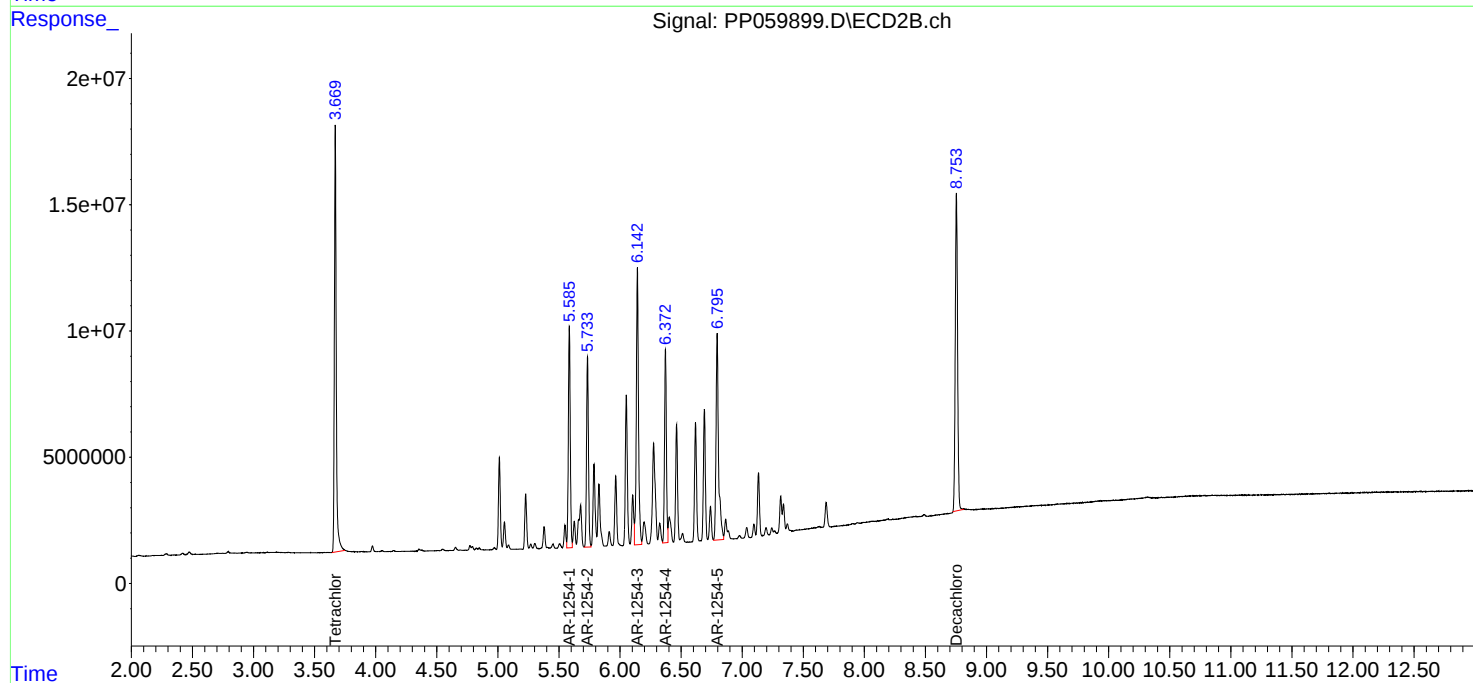
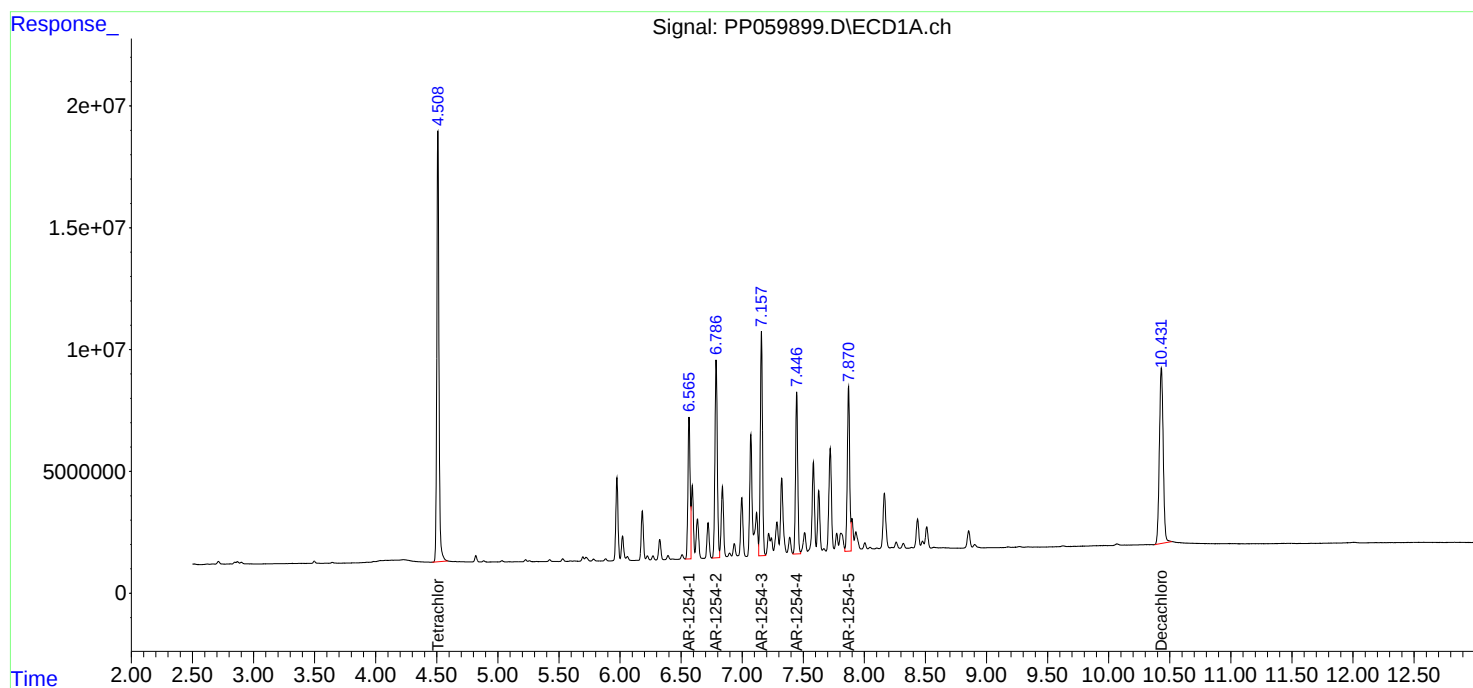
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

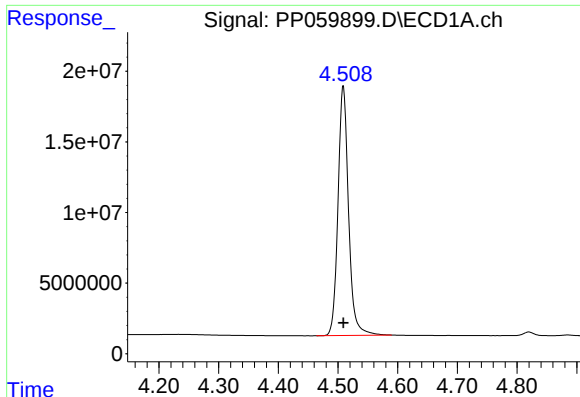
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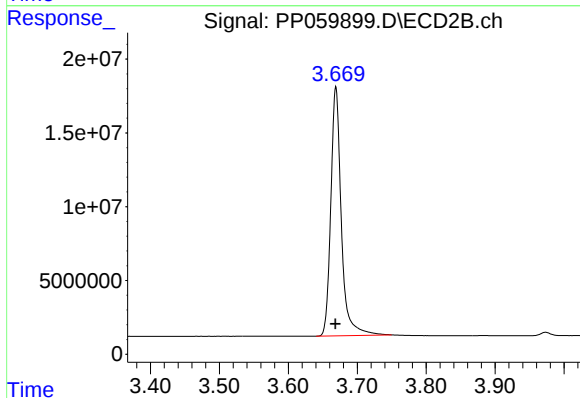




#1 Tetrachloro-m-xylene

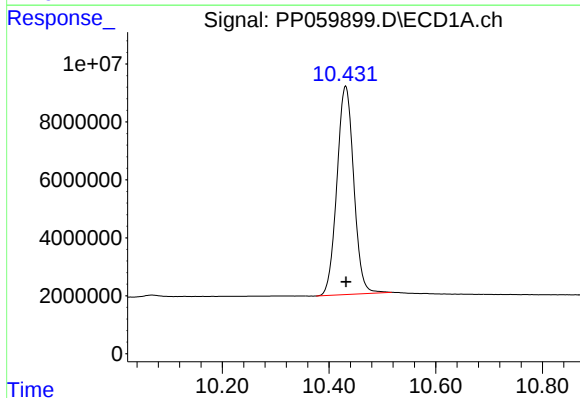
R.T.: 4.509 min  
Delta R.T.: 0.000 min  
Response: 216913728  
Conc: 96.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



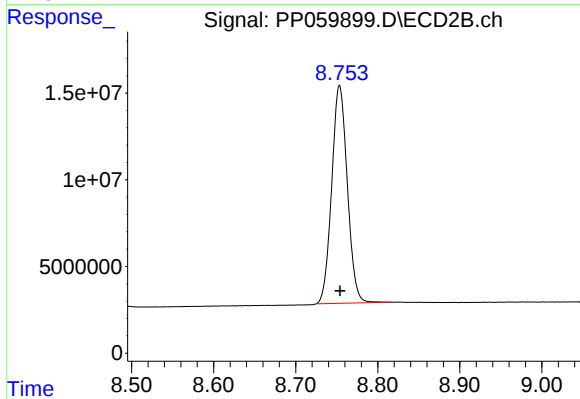
#1 Tetrachloro-m-xylene

R.T.: 3.669 min  
Delta R.T.: 0.000 min  
Response: 178873857  
Conc: 97.68 ng/ml



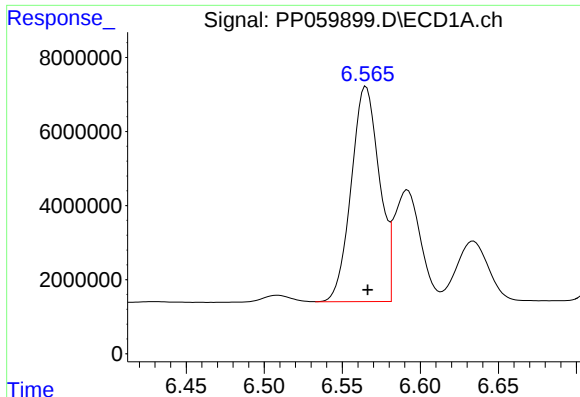
#2 Decachlorobiphenyl

R.T.: 10.431 min  
Delta R.T.: 0.000 min  
Response: 157395849  
Conc: 94.09 ng/ml



#2 Decachlorobiphenyl

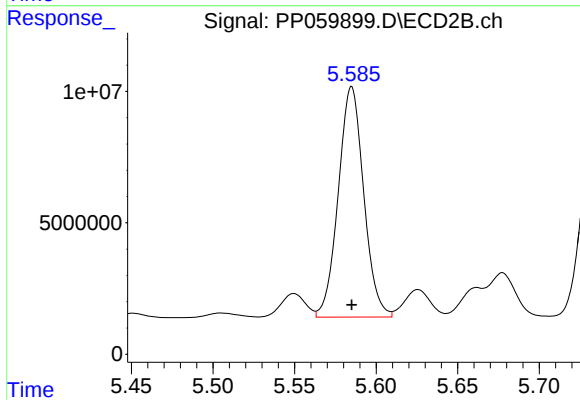
R.T.: 8.753 min  
Delta R.T.: 0.000 min  
Response: 166372161  
Conc: 98.34 ng/ml



#26 AR-1254-1

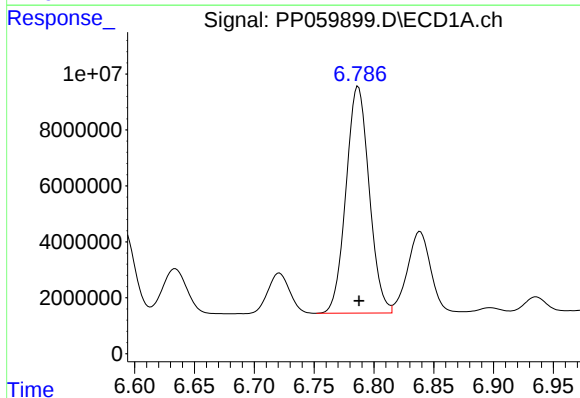
R.T.: 6.565 min  
Delta R.T.: -0.001 min  
Response: 72943673  
Conc: 911.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



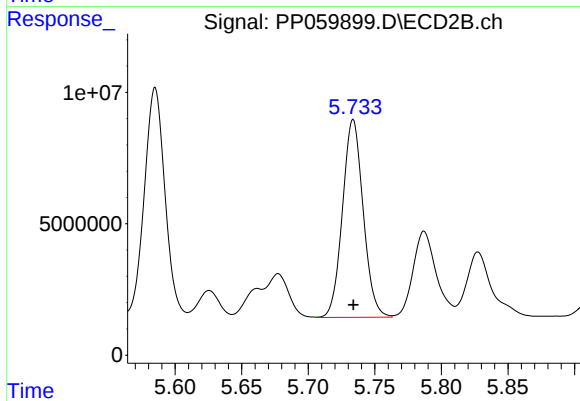
#26 AR-1254-1

R.T.: 5.585 min  
Delta R.T.: 0.000 min  
Response: 95129915  
Conc: 941.30 ng/ml



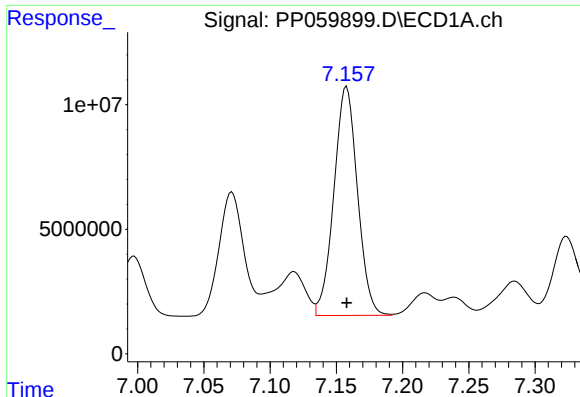
#27 AR-1254-2

R.T.: 6.787 min  
Delta R.T.: 0.000 min  
Response: 109338146  
Conc: 919.25 ng/ml



#27 AR-1254-2

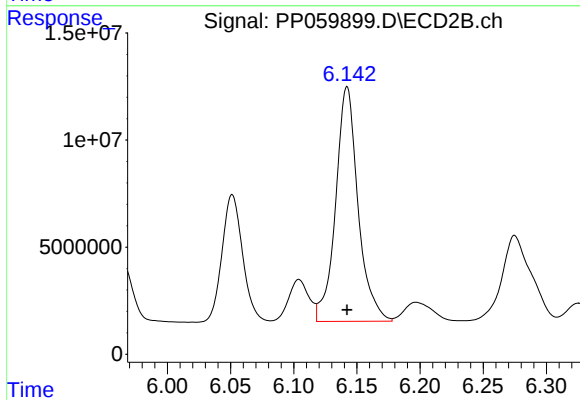
R.T.: 5.734 min  
Delta R.T.: 0.000 min  
Response: 81519931  
Conc: 932.95 ng/ml



#28 AR-1254-3

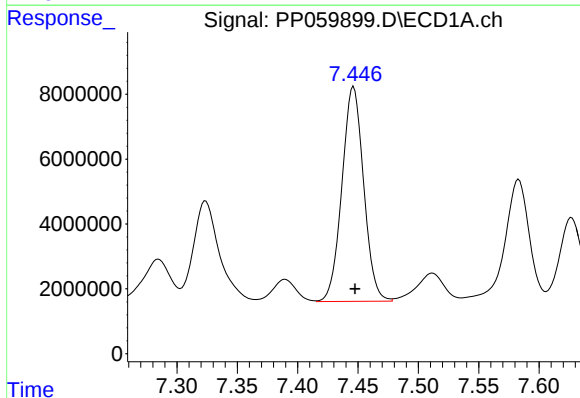
R.T.: 7.158 min  
Delta R.T.: 0.000 min  
Response: 113782155  
Conc: 938.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



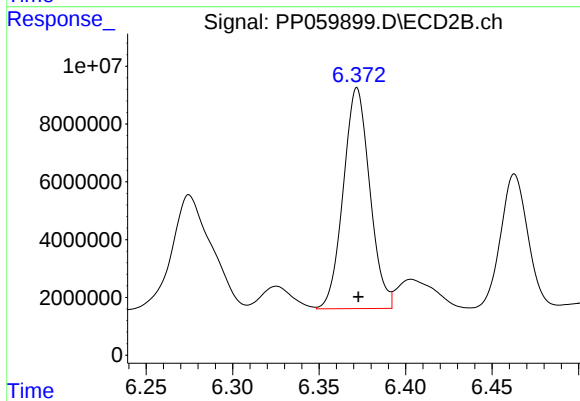
#28 AR-1254-3

R.T.: 6.142 min  
Delta R.T.: 0.000 min  
Response: 135727907  
Conc: 952.36 ng/ml



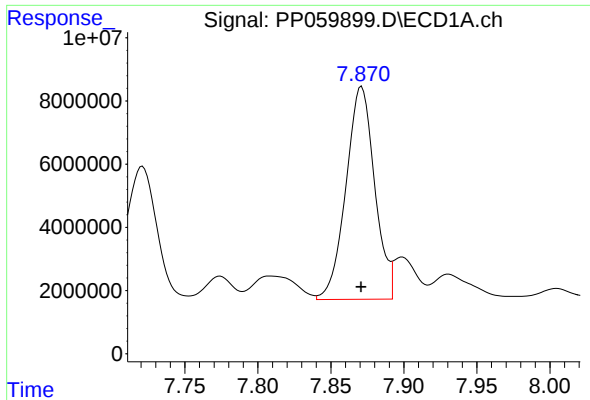
#29 AR-1254-4

R.T.: 7.446 min  
Delta R.T.: -0.001 min  
Response: 82964112  
Conc: 929.63 ng/ml



#29 AR-1254-4

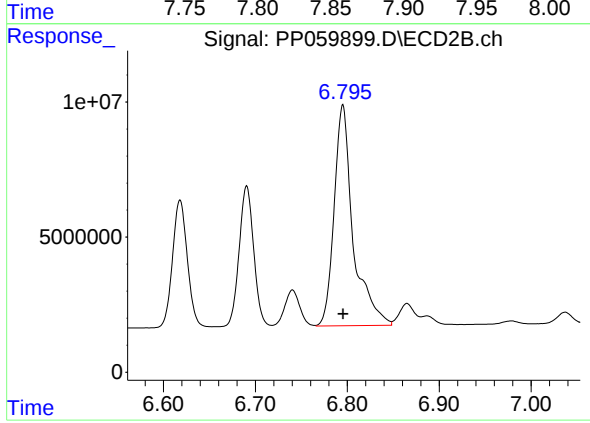
R.T.: 6.372 min  
Delta R.T.: 0.000 min  
Response: 81248791  
Conc: 949.30 ng/ml



#30 AR-1254-5

R.T.: 7.871 min  
Delta R.T.: 0.000 min  
Response: 92240427  
Conc: 932.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#30 AR-1254-5

R.T.: 6.795 min  
Delta R.T.: 0.000 min  
Response: 117511282  
Conc: 948.55 ng/ml