

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP073123\  
 Data File : PP059093.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2023 21:02  
 Operator : YP\AJ  
 Sample : AR1242IC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242IC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 01:30:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP073123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 01 01:29:40 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...          | 4.421  | 3.656 | 164.2E6  | 263.9E6  | 97.188  | 100.951 |
| 2) SA Decachlor...          | 10.216 | 8.696 | 92099357 | 126.4E6  | 93.835  | 92.727  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.598  | 4.751 | 40141713 | 58143551 | 923.693 | 944.087 |
| 17) L4 AR-1242-2            | 5.620  | 4.770 | 57856878 | 84324239 | 937.648 | 969.180 |
| 18) L4 AR-1242-3            | 5.684  | 4.947 | 36514431 | 44689996 | 920.629 | 954.260 |
| 19) L4 AR-1242-4            | 5.782  | 5.031 | 30158467 | 45879715 | 922.023 | 932.017 |
| 20) L4 AR-1242-5            | 6.523  | 5.557 | 29479212 | 49844943 | 921.836 | 944.354 |
| -----                       |        |       |          |          |         |         |

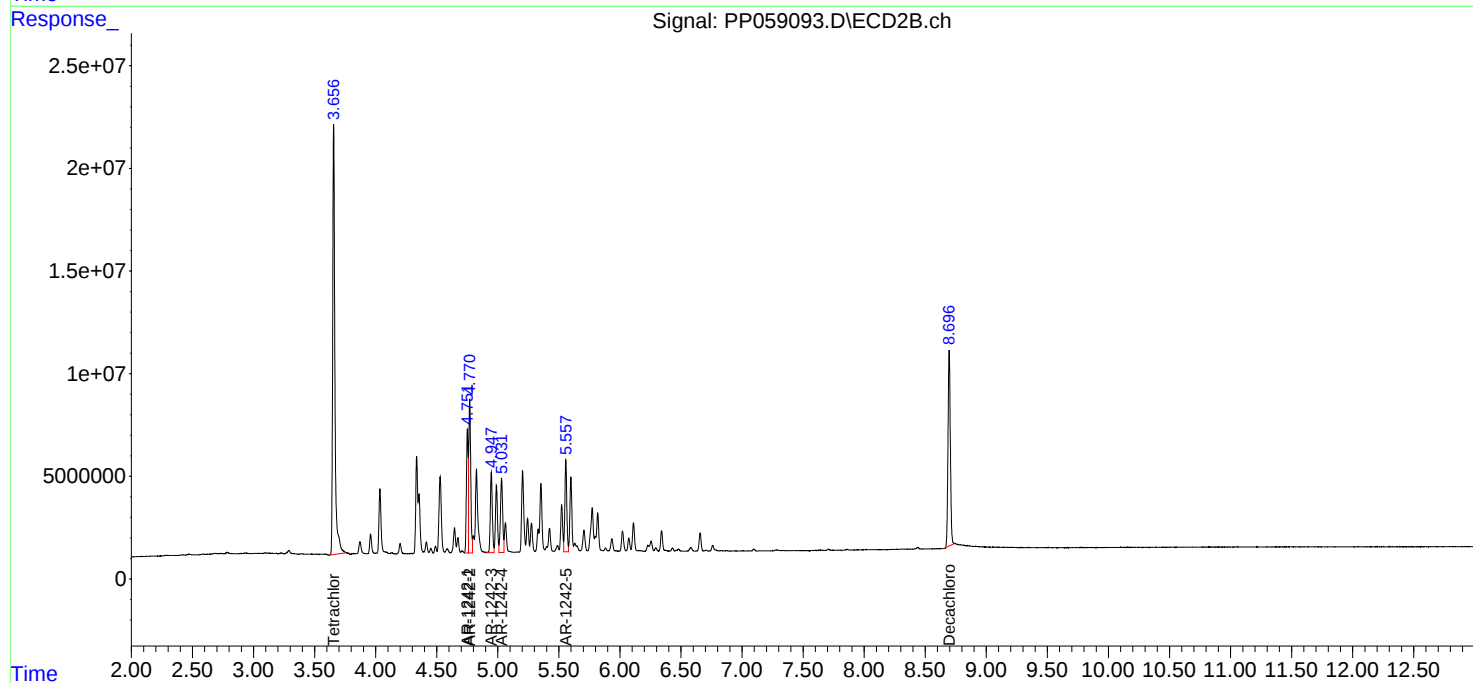
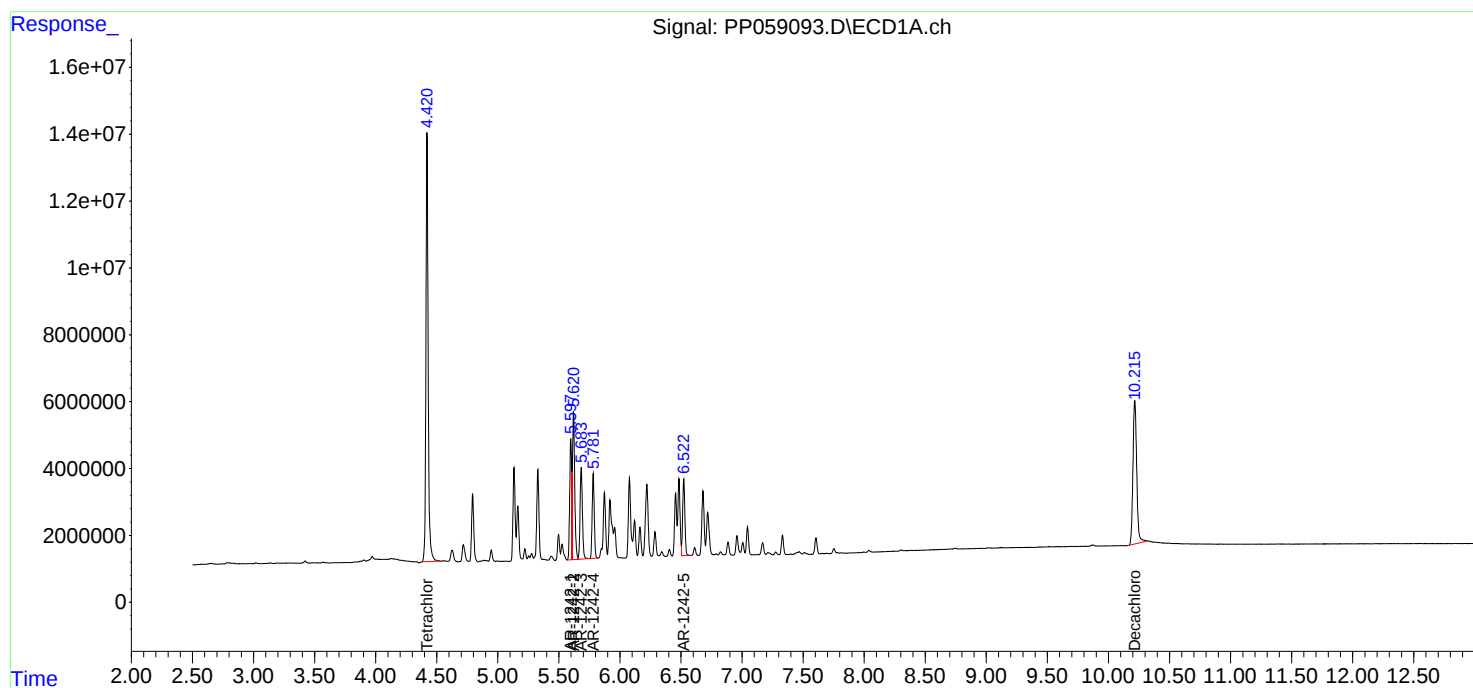
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

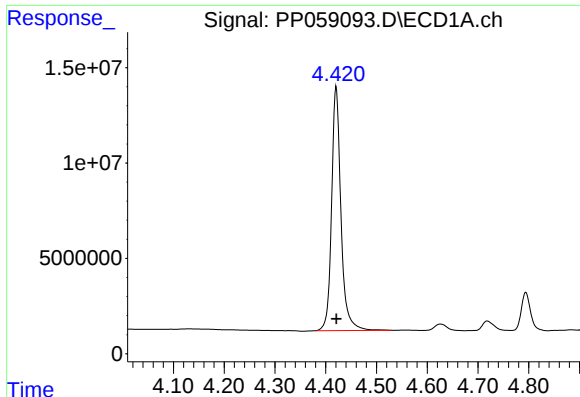
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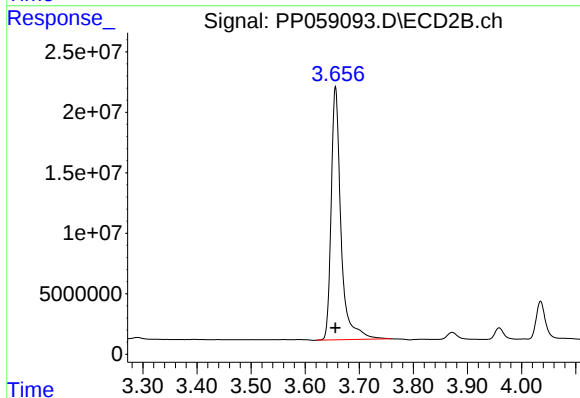




#1 Tetrachloro-m-xylene

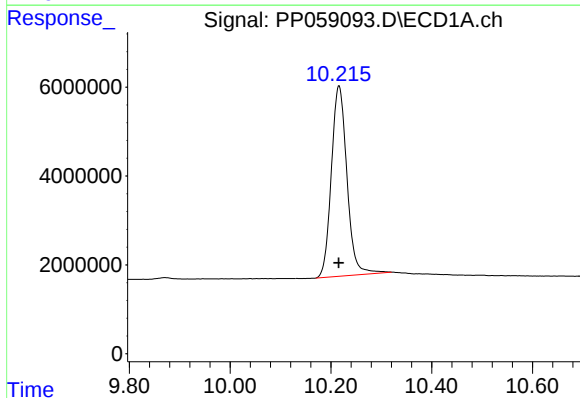
R.T.: 4.421 min  
Delta R.T.: 0.000 min  
Response: 164167586  
Conc: 97.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242IC1000



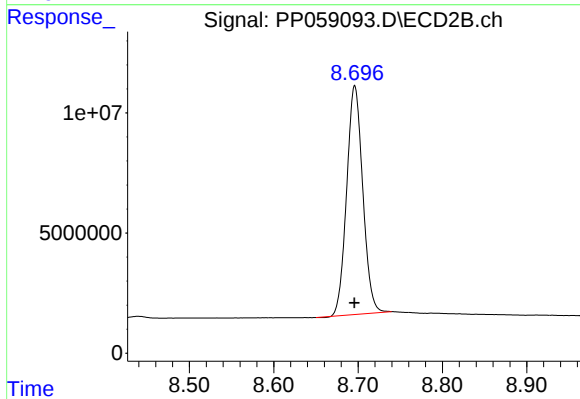
#1 Tetrachloro-m-xylene

R.T.: 3.656 min  
Delta R.T.: 0.000 min  
Response: 263868018  
Conc: 100.95 ng/ml



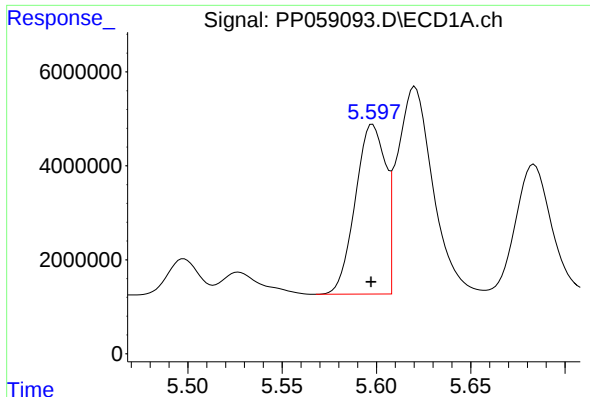
#2 Decachlorobiphenyl

R.T.: 10.216 min  
Delta R.T.: 0.000 min  
Response: 92099357  
Conc: 93.83 ng/ml



#2 Decachlorobiphenyl

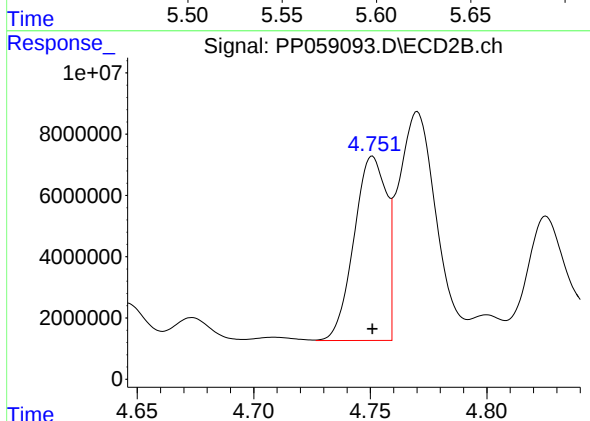
R.T.: 8.696 min  
Delta R.T.: 0.000 min  
Response: 126406232  
Conc: 92.73 ng/ml



#16 AR-1242-1

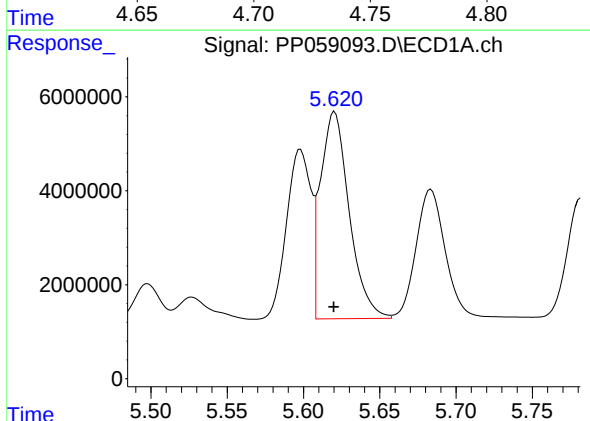
R.T.: 5.598 min  
Delta R.T.: 0.000 min  
Response: 40141713  
Conc: 923.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242IC1000



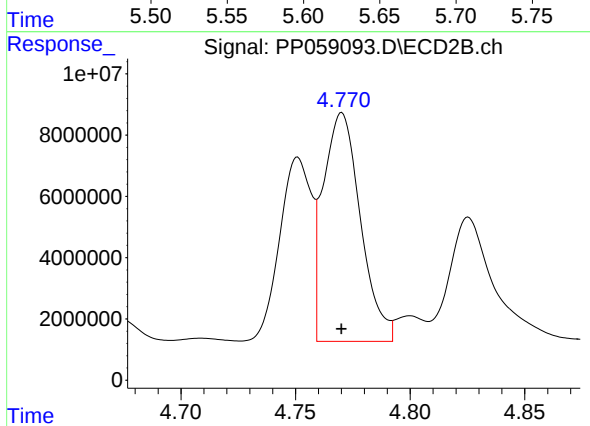
#16 AR-1242-1

R.T.: 4.751 min  
Delta R.T.: 0.000 min  
Response: 58143551  
Conc: 944.09 ng/ml



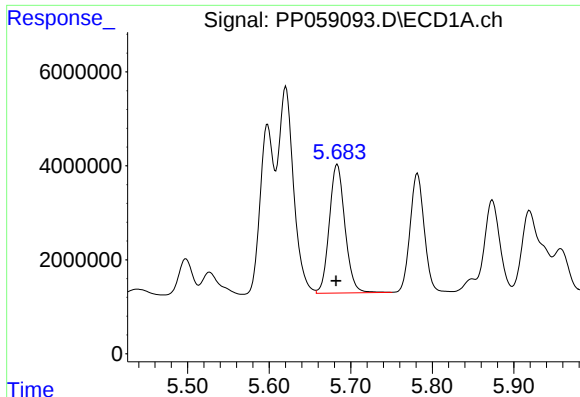
#17 AR-1242-2

R.T.: 5.620 min  
Delta R.T.: 0.000 min  
Response: 57856878  
Conc: 937.65 ng/ml



#17 AR-1242-2

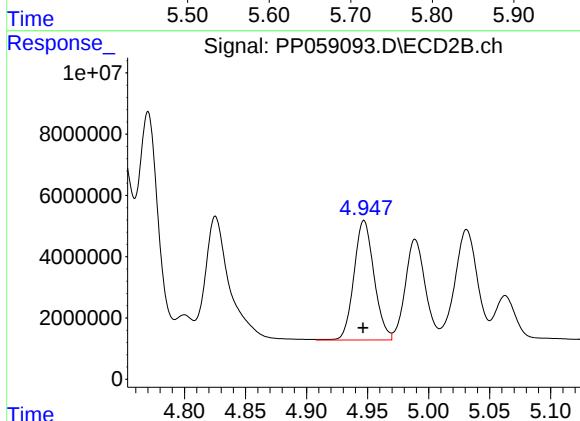
R.T.: 4.770 min  
Delta R.T.: 0.000 min  
Response: 84324239  
Conc: 969.18 ng/ml



#18 AR-1242-3

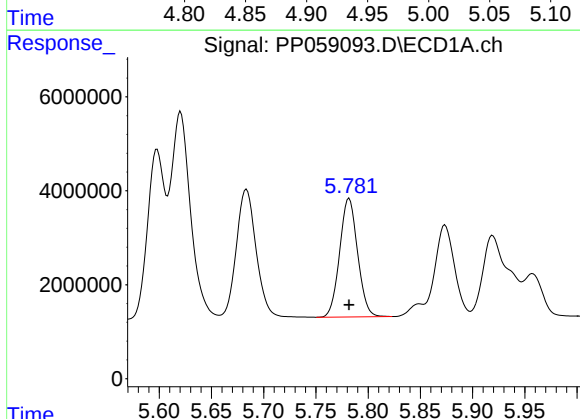
R.T.: 5.684 min  
Delta R.T.: 0.001 min  
Response: 36514431  
Conc: 920.63 ng/ml

Instrument :  
ECD\_P  
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AR1242IC1000



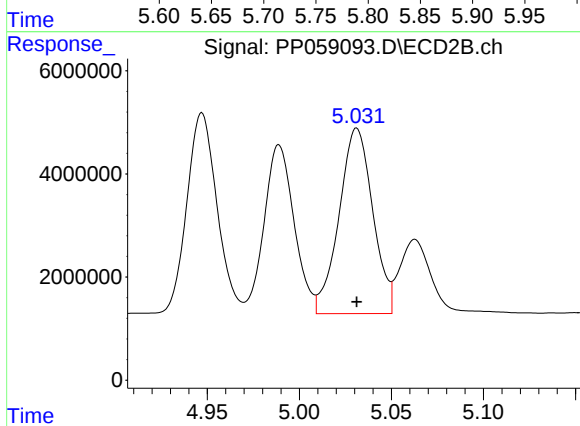
#18 AR-1242-3

R.T.: 4.947 min  
Delta R.T.: 0.000 min  
Response: 44689996  
Conc: 954.26 ng/ml



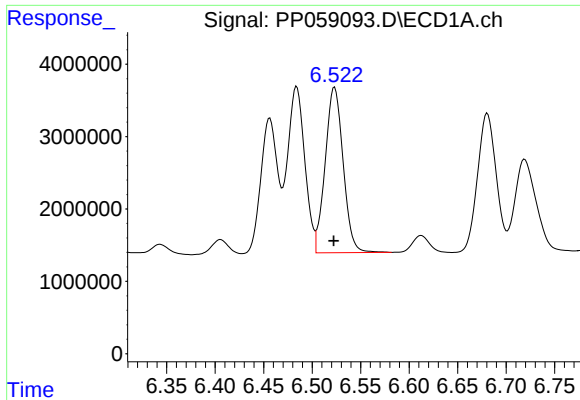
#19 AR-1242-4

R.T.: 5.782 min  
Delta R.T.: 0.000 min  
Response: 30158467  
Conc: 922.02 ng/ml



#19 AR-1242-4

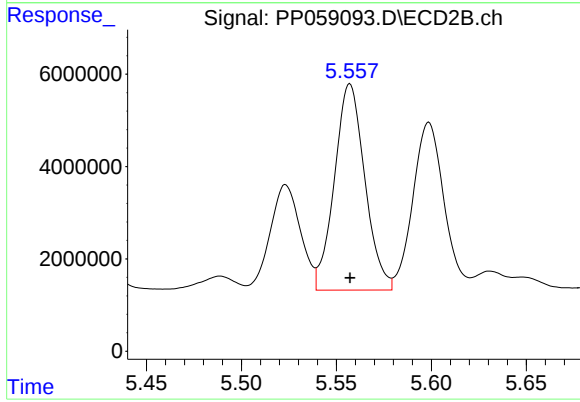
R.T.: 5.031 min  
Delta R.T.: 0.000 min  
Response: 45879715  
Conc: 932.02 ng/ml



#20 AR-1242-5

R.T.: 6.523 min  
Delta R.T.: 0.001 min  
Response: 29479212  
Conc: 921.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242IC1000



#20 AR-1242-5

R.T.: 5.557 min  
Delta R.T.: 0.000 min  
Response: 49844943  
Conc: 944.35 ng/ml