

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091123\  
 Data File : PP059818.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2023 19:08  
 Operator : YP\AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 00:33:58 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 12 00:33:49 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...          | 4.382  | 3.606 | 154.2E6  | 227.4E6  | 97.803  | 98.632  |
| 2) SA Decachlor...          | 10.152 | 8.621 | 117.9E6  | 168.8E6  | 96.864  | 95.050  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.558  | 4.693 | 40531308 | 59187527 | 958.550 | 964.920 |
| 17) L4 AR-1242-2            | 5.580  | 4.712 | 59627050 | 86476294 | 963.575 | 971.270 |
| 18) L4 AR-1242-3            | 5.643  | 4.887 | 37716368 | 45974983 | 961.041 | 964.245 |
| 19) L4 AR-1242-4            | 5.742  | 4.972 | 31063157 | 46523669 | 964.590 | 952.316 |
| 20) L4 AR-1242-5            | 6.482  | 5.497 | 28625198 | 54408877 | 956.298 | 957.462 |
| -----                       |        |       |          |          |         |         |

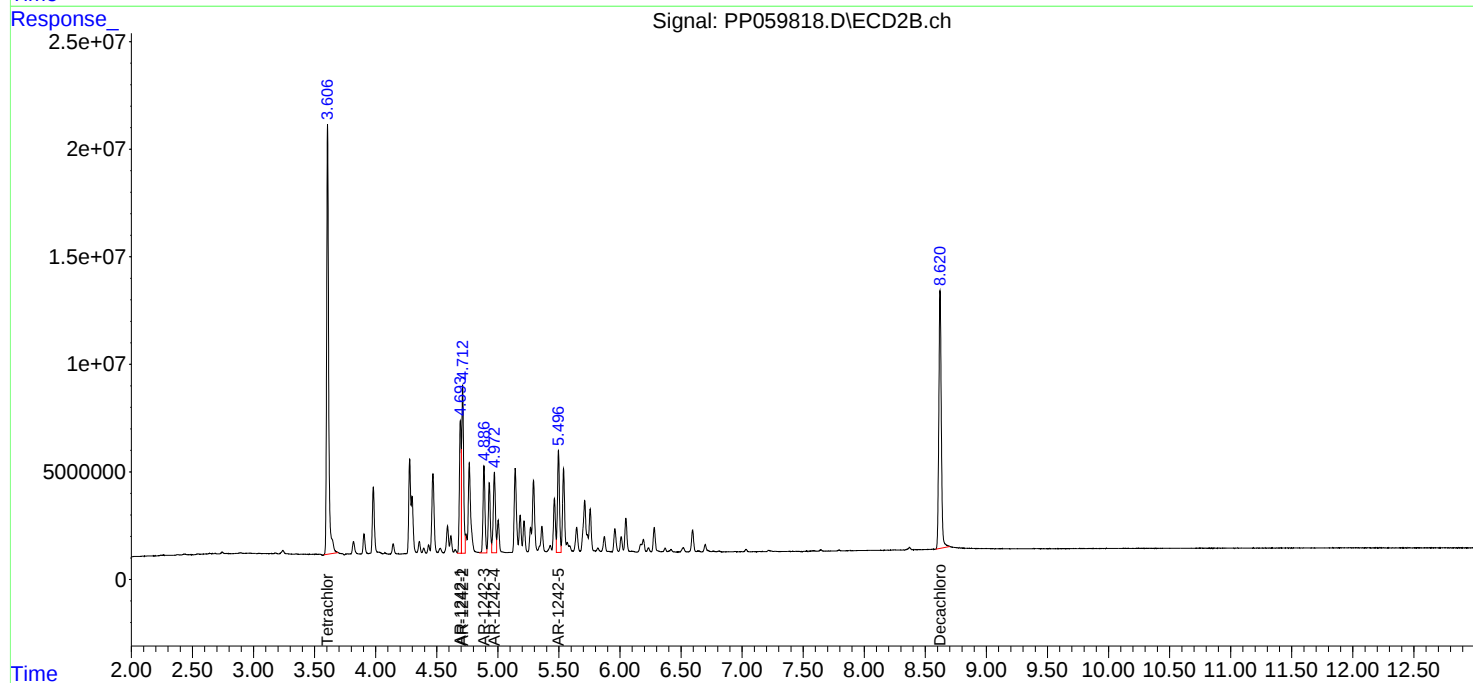
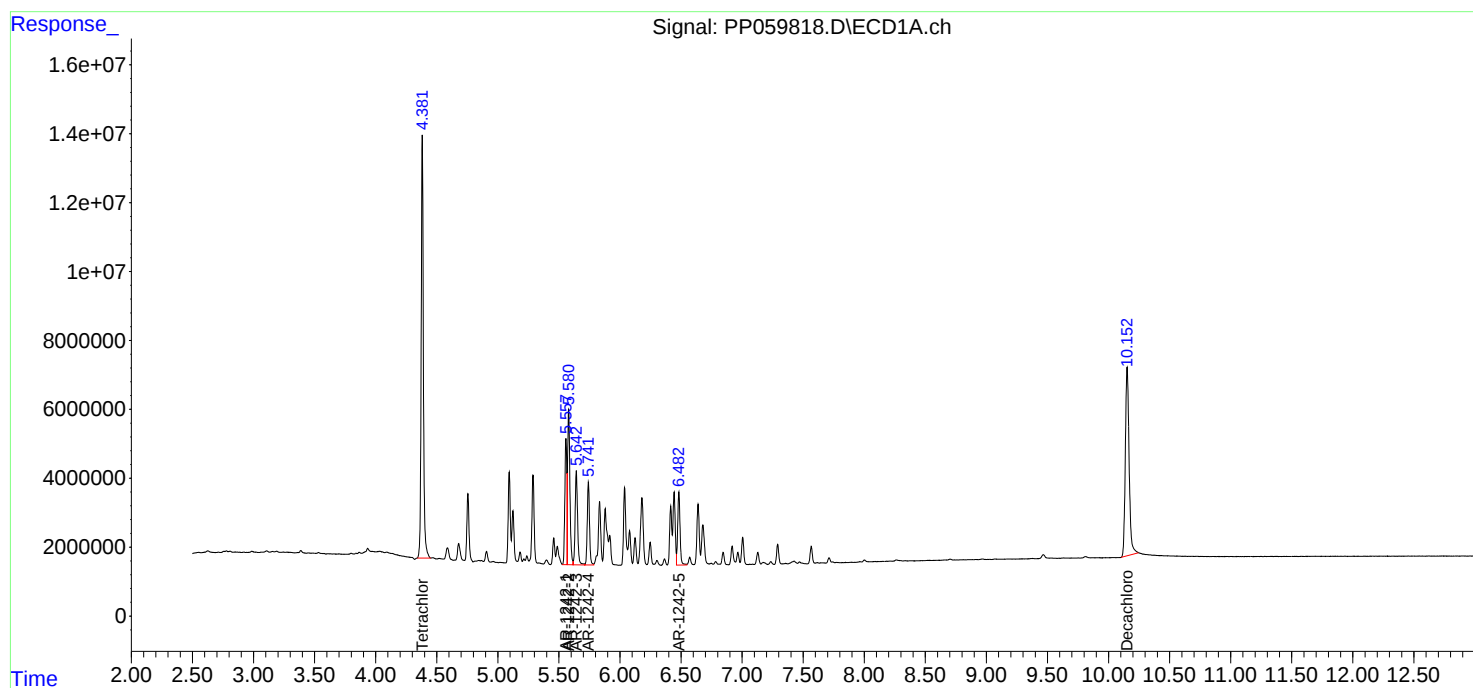
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

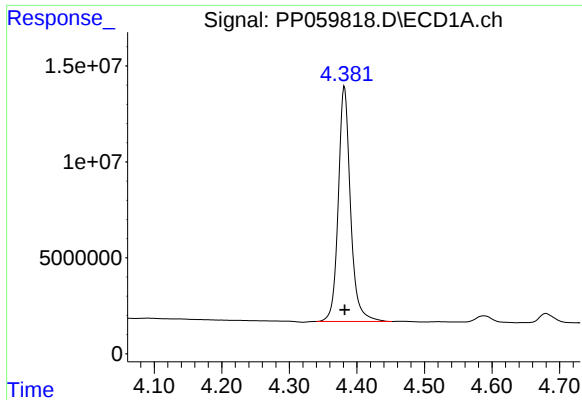
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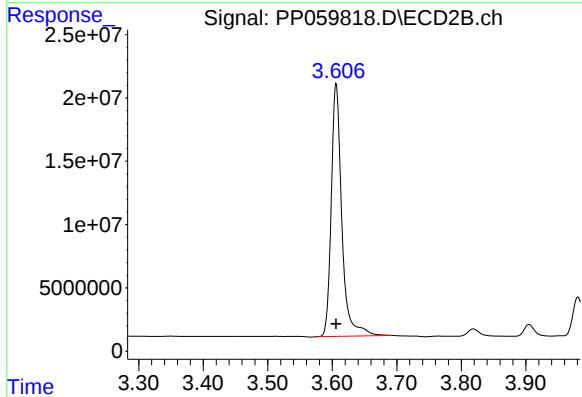




#1 Tetrachloro-m-xylene

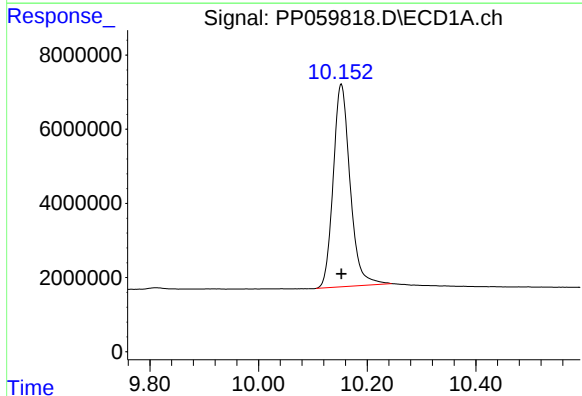
R.T.: 4.382 min  
Delta R.T.: 0.000 min  
Response: 154192513  
Conc: 97.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



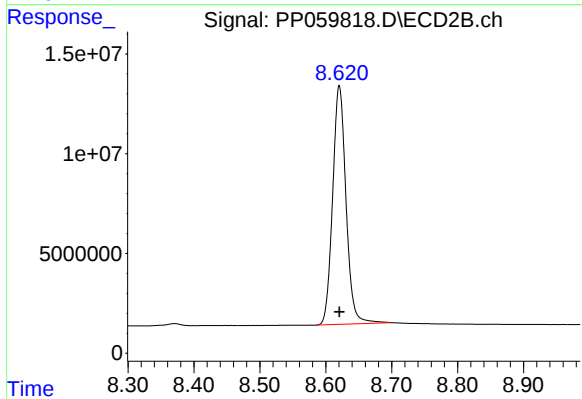
#1 Tetrachloro-m-xylene

R.T.: 3.606 min  
Delta R.T.: 0.000 min  
Response: 227442559  
Conc: 98.63 ng/ml



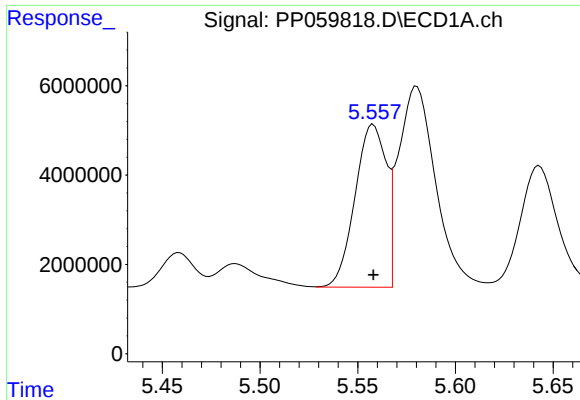
#2 Decachlorobiphenyl

R.T.: 10.152 min  
Delta R.T.: 0.000 min  
Response: 117881167  
Conc: 96.86 ng/ml



#2 Decachlorobiphenyl

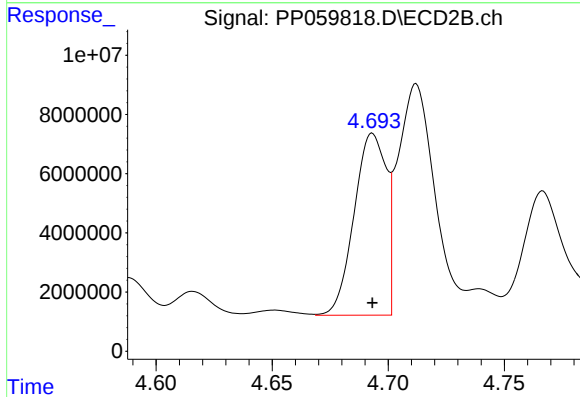
R.T.: 8.621 min  
Delta R.T.: 0.000 min  
Response: 168818272  
Conc: 95.05 ng/ml



#16 AR-1242-1

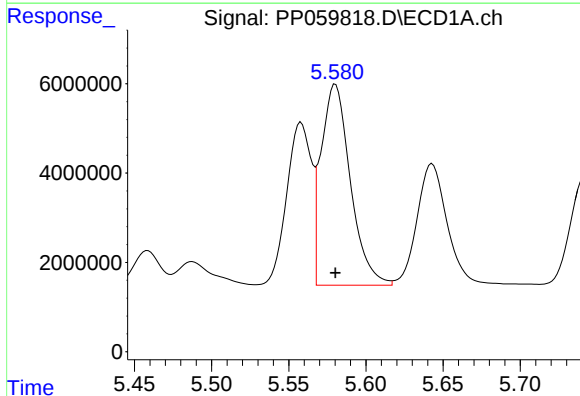
R.T.: 5.558 min  
Delta R.T.: 0.000 min  
Response: 40531308  
Conc: 958.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



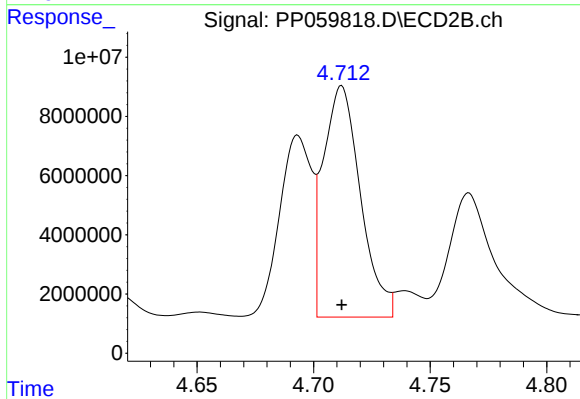
#16 AR-1242-1

R.T.: 4.693 min  
Delta R.T.: 0.000 min  
Response: 59187527  
Conc: 964.92 ng/ml



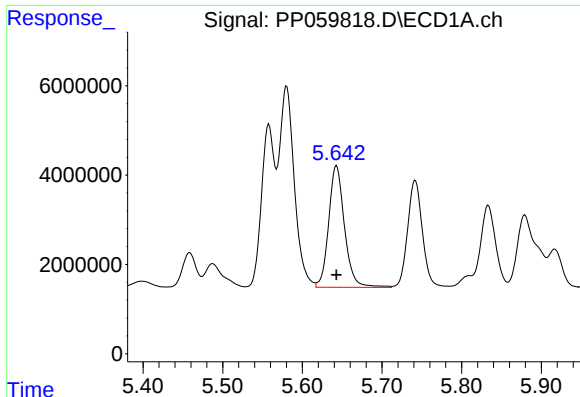
#17 AR-1242-2

R.T.: 5.580 min  
Delta R.T.: 0.000 min  
Response: 59627050  
Conc: 963.57 ng/ml



#17 AR-1242-2

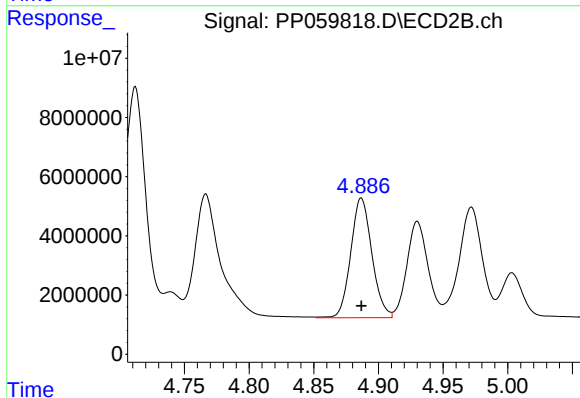
R.T.: 4.712 min  
Delta R.T.: 0.000 min  
Response: 86476294  
Conc: 971.27 ng/ml



#18 AR-1242-3

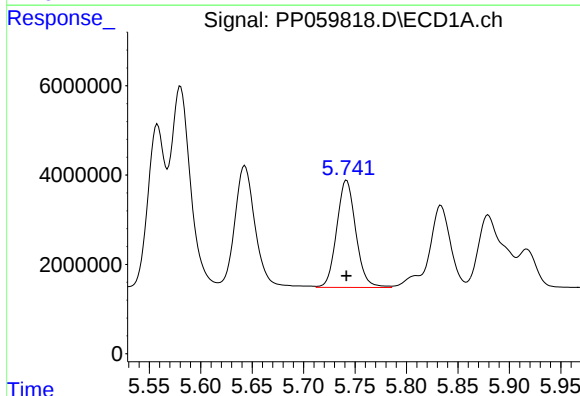
R.T.: 5.643 min  
Delta R.T.: 0.000 min  
Response: 37716368  
Conc: 961.04 ng/ml

Instrument :  
ECD\_P  
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AR1242ICC1000



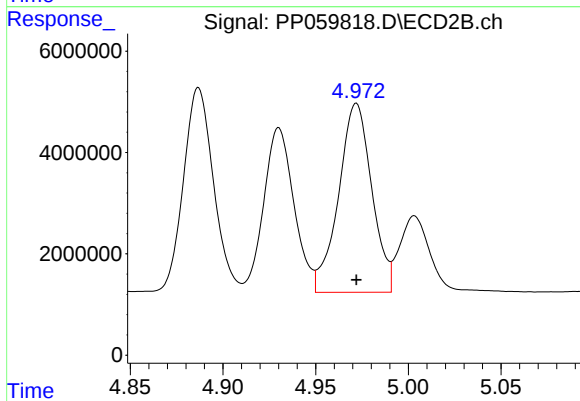
#18 AR-1242-3

R.T.: 4.887 min  
Delta R.T.: 0.000 min  
Response: 45974983  
Conc: 964.24 ng/ml



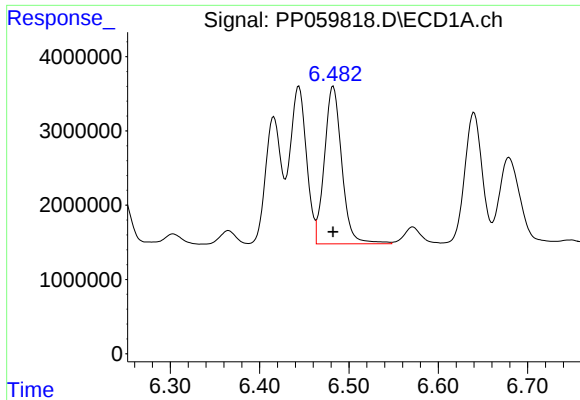
#19 AR-1242-4

R.T.: 5.742 min  
Delta R.T.: 0.000 min  
Response: 31063157  
Conc: 964.59 ng/ml



#19 AR-1242-4

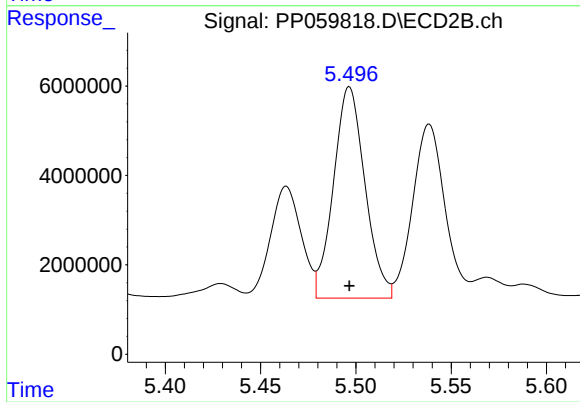
R.T.: 4.972 min  
Delta R.T.: 0.000 min  
Response: 46523669  
Conc: 952.32 ng/ml



#20 AR-1242-5

R.T.: 6.482 min  
Delta R.T.: 0.000 min  
Response: 28625198  
Conc: 956.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.497 min  
Delta R.T.: 0.000 min  
Response: 54408877  
Conc: 957.46 ng/ml