

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091823\  
 Data File : PP059893.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Sep 2023 21:10  
 Operator : YP\AJ  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 04:41:44 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 19 04:40:21 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 | 10440966 | 7927779 | 4.803  | 4.628  |
| 2)                          | SA Decachlor... | 10.433 | 8.756 | 7471064  | 7307425 | 4.611  | 4.582  |
|                             |                 |        |       |          |         |        |        |
| Target Compounds            |                 |        |       |          |         |        |        |
| 16)                         | L4 AR-1242-1    | 5.698  | 4.773 | 3075719  | 2710300 | 50.690 | 51.076 |
| 17)                         | L4 AR-1242-2    | 5.721  | 4.793 | 4251763  | 3592970 | 50.170 | 49.107 |
| 18)                         | L4 AR-1242-3    | 5.784  | 4.971 | 2613509  | 1901145 | 49.030 | 47.345 |
| 19)                         | L4 AR-1242-4    | 5.884  | 5.056 | 2114293  | 1973308 | 48.011 | 49.422 |
| 20)                         | L4 AR-1242-5    | 6.632  | 5.585 | 2369037  | 2531620 | 51.409 | 52.103 |
| -----                       |                 |        |       |          |         |        |        |

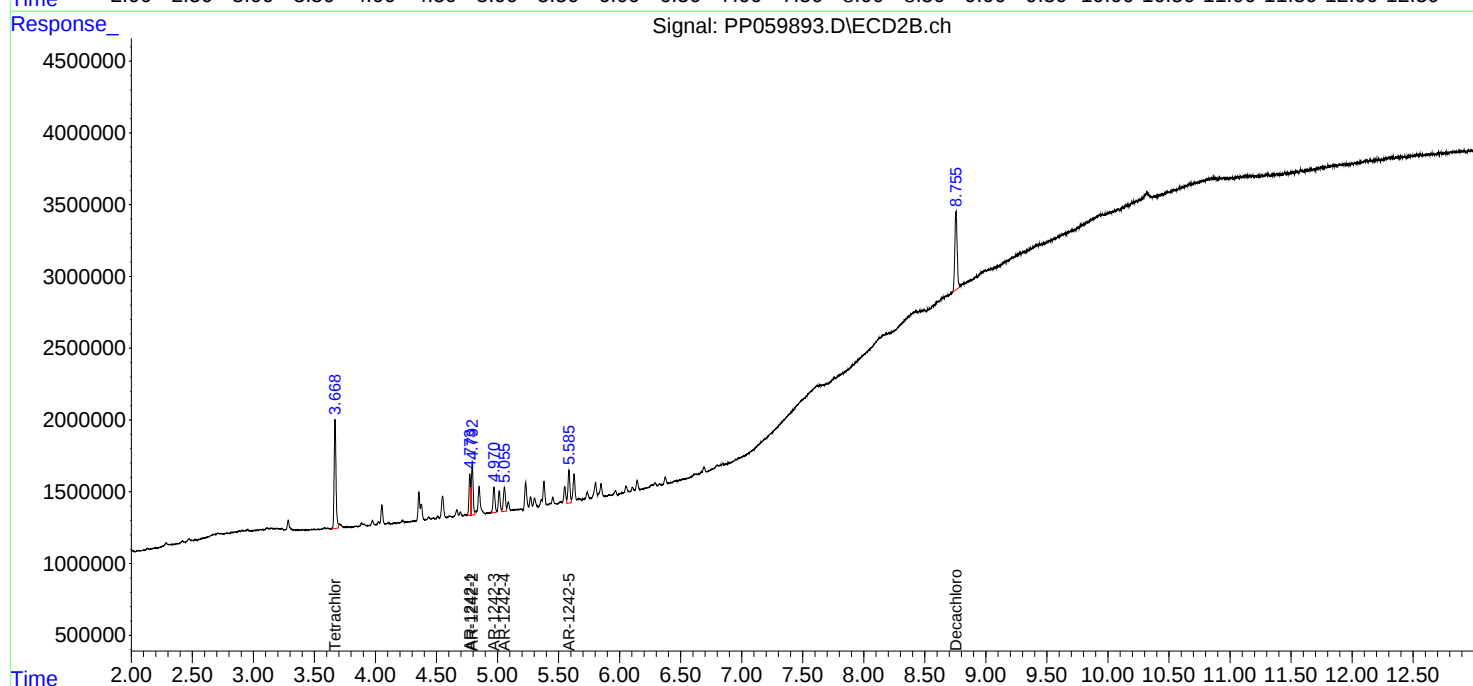
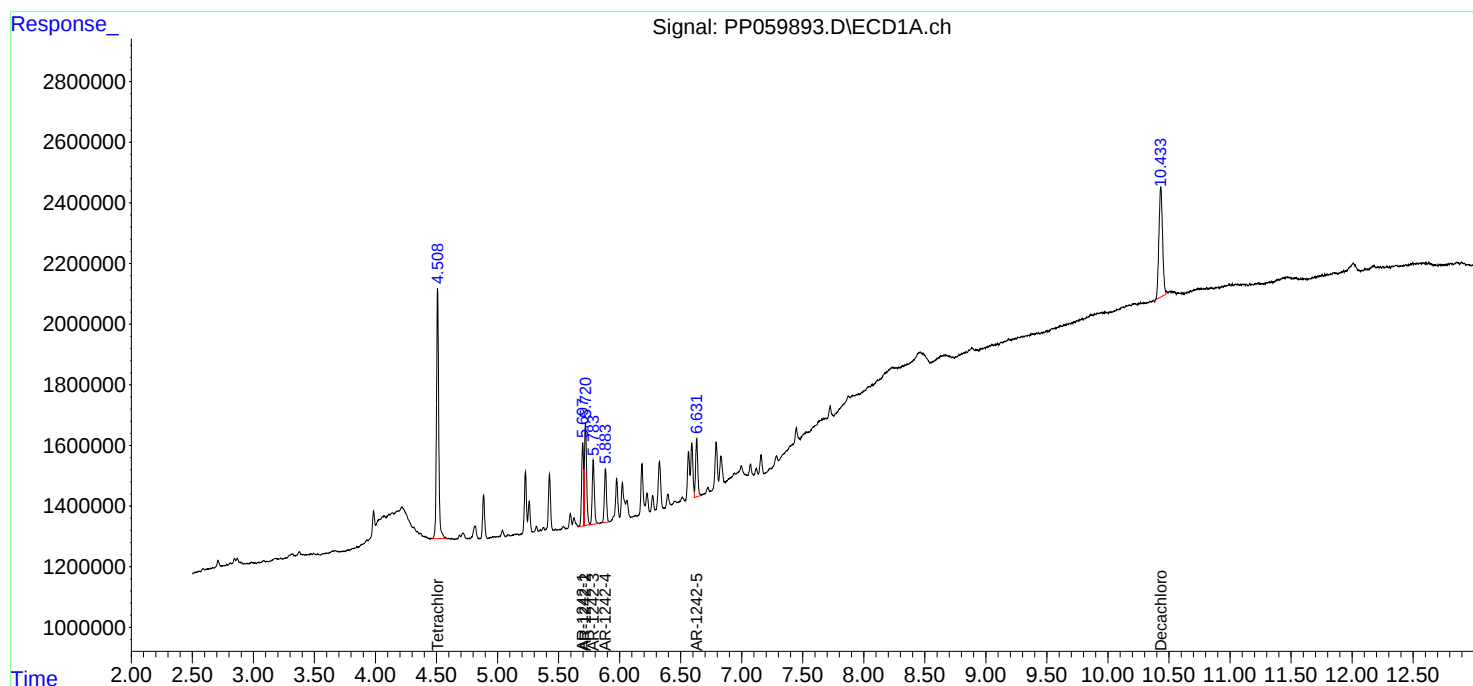
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

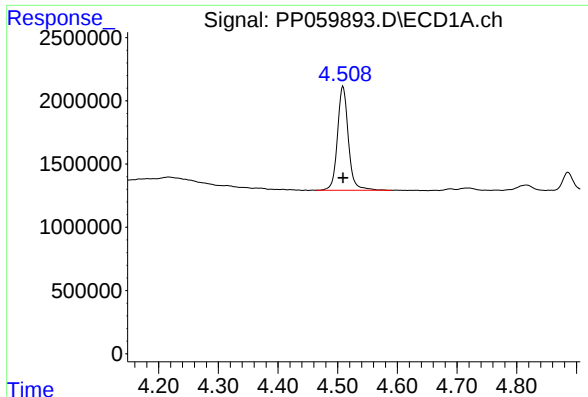
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091823\  
Data File : PP059893.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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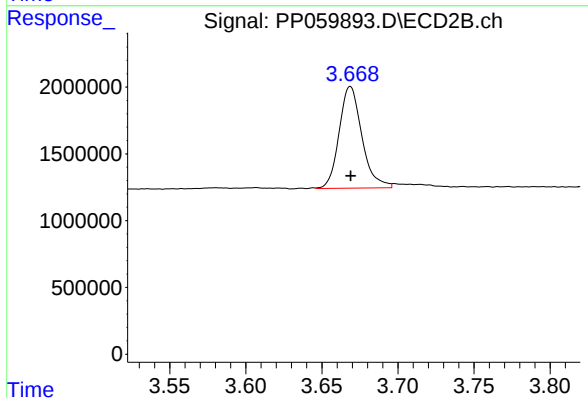




#1 Tetrachloro-m-xylene

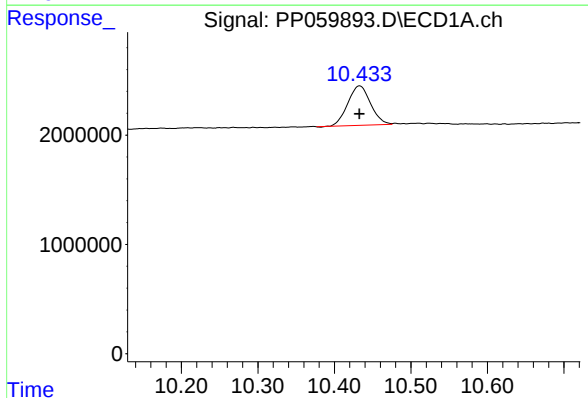
R.T.: 4.509 min  
Delta R.T.: 0.000 min  
Response: 10440966  
Conc: 4.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



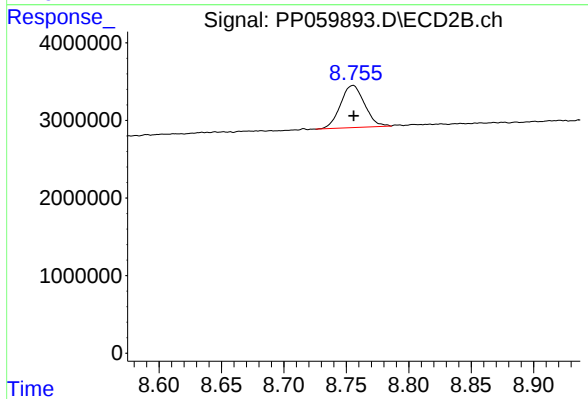
#1 Tetrachloro-m-xylene

R.T.: 3.669 min  
Delta R.T.: 0.000 min  
Response: 7927779  
Conc: 4.63 ng/ml



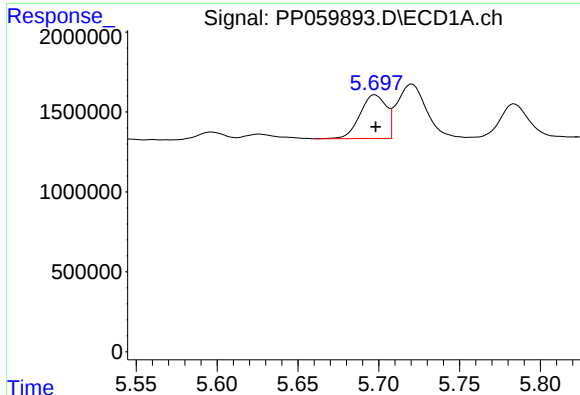
#2 Decachlorobiphenyl

R.T.: 10.433 min  
Delta R.T.: 0.000 min  
Response: 7471064  
Conc: 4.61 ng/ml



#2 Decachlorobiphenyl

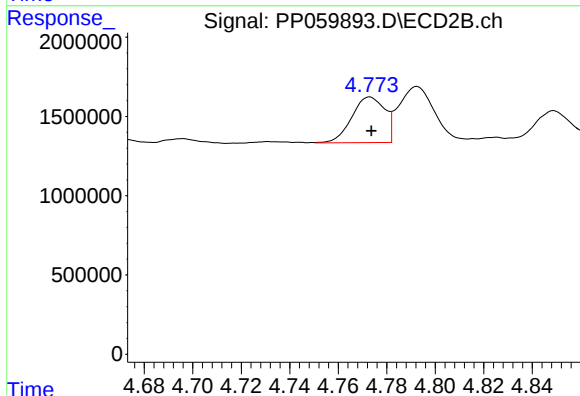
R.T.: 8.756 min  
Delta R.T.: 0.000 min  
Response: 7307425  
Conc: 4.58 ng/ml



#16 AR-1242-1

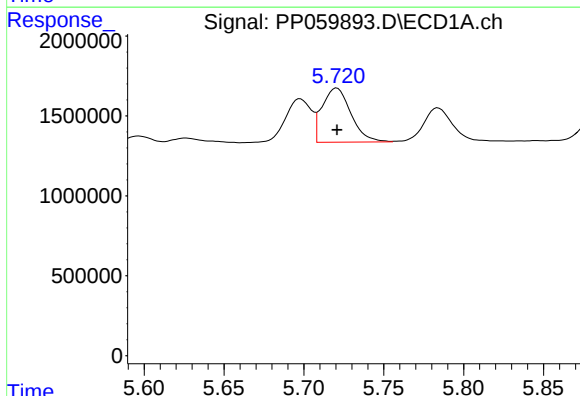
R.T.: 5.698 min  
Delta R.T.: 0.000 min  
Response: 3075719  
Conc: 50.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



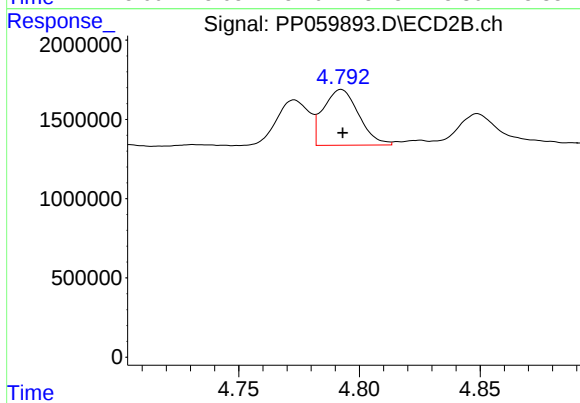
#16 AR-1242-1

R.T.: 4.773 min  
Delta R.T.: 0.000 min  
Response: 2710300  
Conc: 51.08 ng/ml



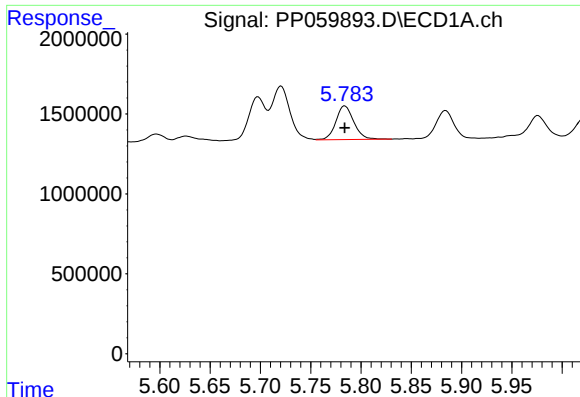
#17 AR-1242-2

R.T.: 5.721 min  
Delta R.T.: 0.000 min  
Response: 4251763  
Conc: 50.17 ng/ml



#17 AR-1242-2

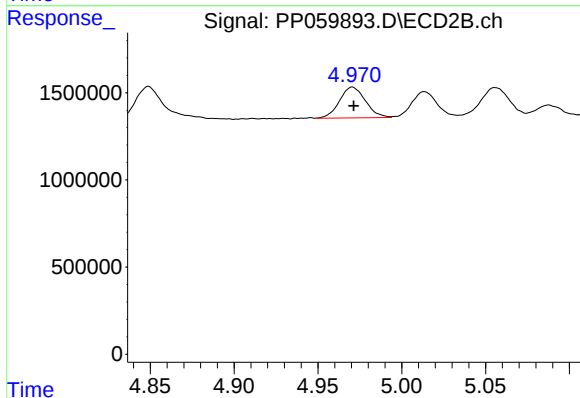
R.T.: 4.793 min  
Delta R.T.: 0.000 min  
Response: 3592970  
Conc: 49.11 ng/ml



#18 AR-1242-3

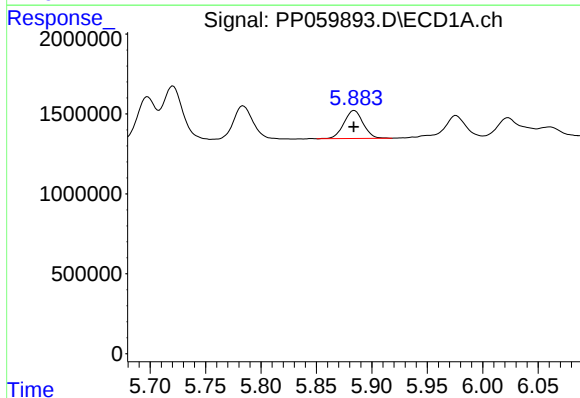
R.T.: 5.784 min  
Delta R.T.: 0.000 min  
Response: 2613509  
Conc: 49.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



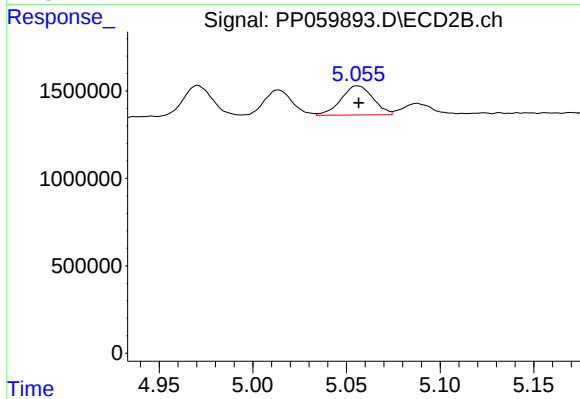
#18 AR-1242-3

R.T.: 4.971 min  
Delta R.T.: 0.000 min  
Response: 1901145  
Conc: 47.35 ng/ml



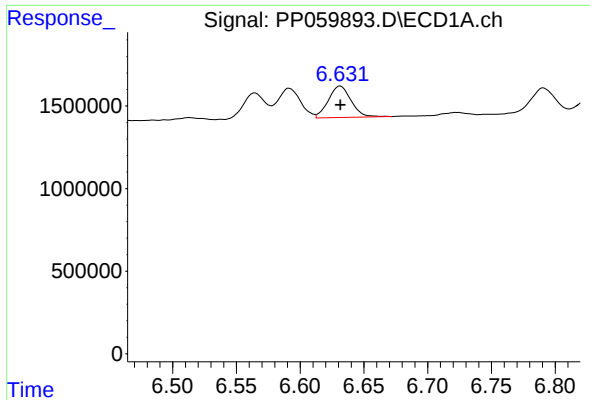
#19 AR-1242-4

R.T.: 5.884 min  
Delta R.T.: 0.000 min  
Response: 2114293  
Conc: 48.01 ng/ml



#19 AR-1242-4

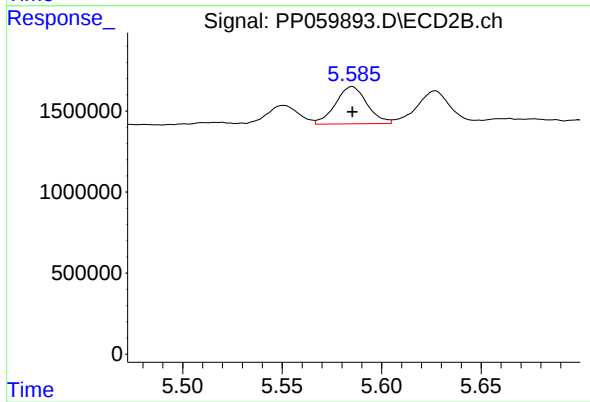
R.T.: 5.056 min  
Delta R.T.: 0.000 min  
Response: 1973308  
Conc: 49.42 ng/ml



#20 AR-1242-5

R.T.: 6.632 min  
Delta R.T.: 0.000 min  
Response: 2369037  
Conc: 51.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



#20 AR-1242-5

R.T.: 5.585 min  
Delta R.T.: 0.000 min  
Response: 2531620  
Conc: 52.10 ng/ml