

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042023\  
 Data File : PP057048.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2023 11:21  
 Operator : YP\AJ  
 Sample : AR1242ICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 20 16:09:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 20 16:08:10 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... | 4.404  | 3.631 | 171.8E6  | 131.0E6  | 76.431  | 76.241  |
| 2)                          | SA Decachlor... | 10.216 | 8.686 | 117.6E6  | 132.1E6  | 74.736  | 74.167  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.578  | 4.728 | 37960247 | 34650910 | 740.172 | 739.192 |
| 17)                         | L4 AR-1242-2    | 5.601  | 4.747 | 55946723 | 49077002 | 747.831 | 748.828 |
| 18)                         | L4 AR-1242-3    | 5.664  | 4.925 | 35310335 | 26751397 | 739.679 | 740.461 |
| 19)                         | L4 AR-1242-4    | 5.762  | 5.009 | 28122737 | 29202386 | 742.848 | 732.624 |
| 20)                         | L4 AR-1242-5    | 6.504  | 5.536 | 25006795 | 33386718 | 733.687 | 740.062 |
| -----                       |                 |        |       |          |          |         |         |

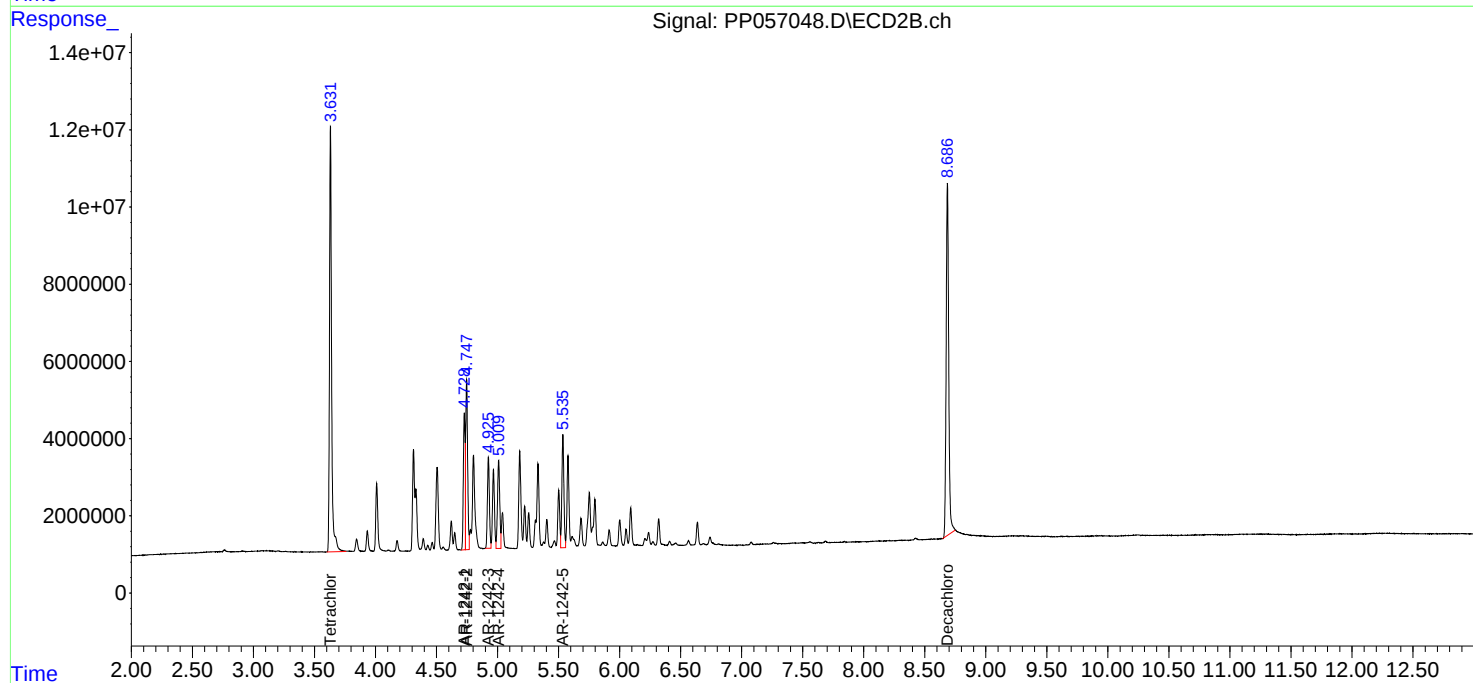
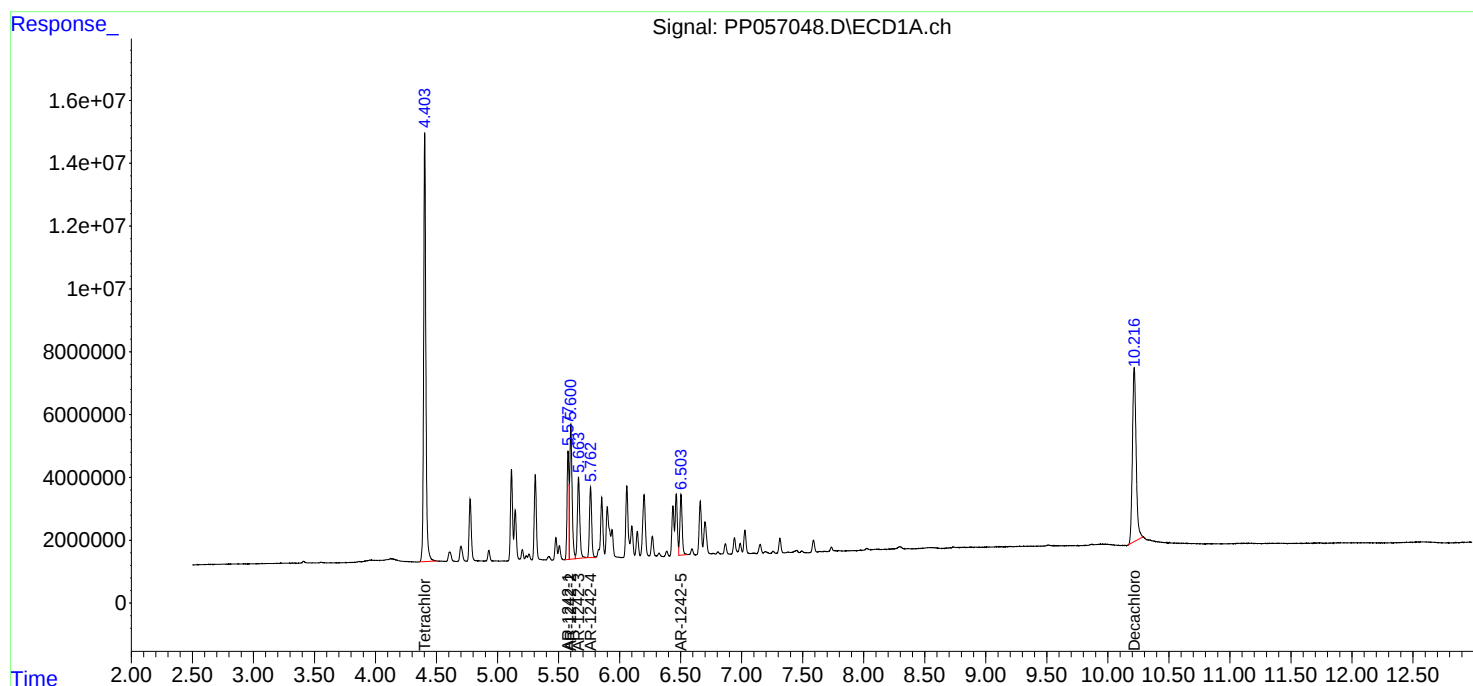
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

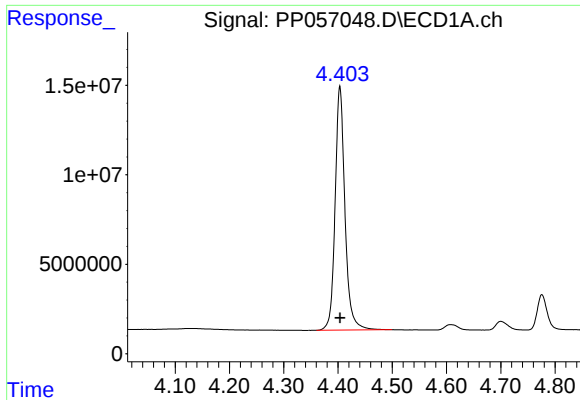
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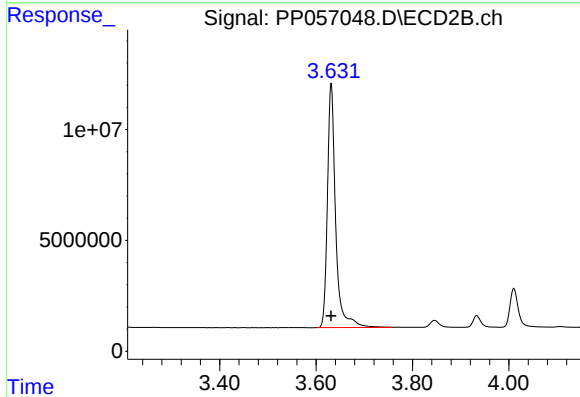




#1 Tetrachloro-m-xylene

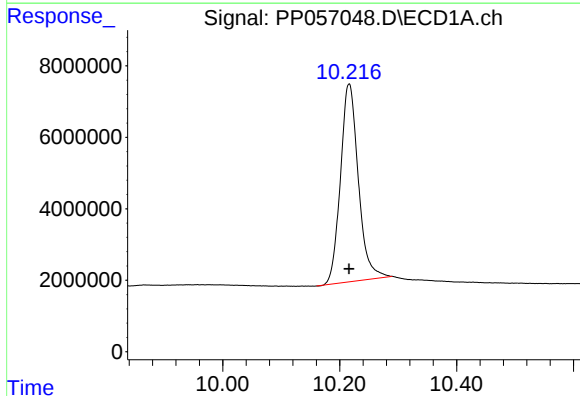
R.T.: 4.404 min  
Delta R.T.: 0.000 min  
Response: 171830517  
Conc: 76.43 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



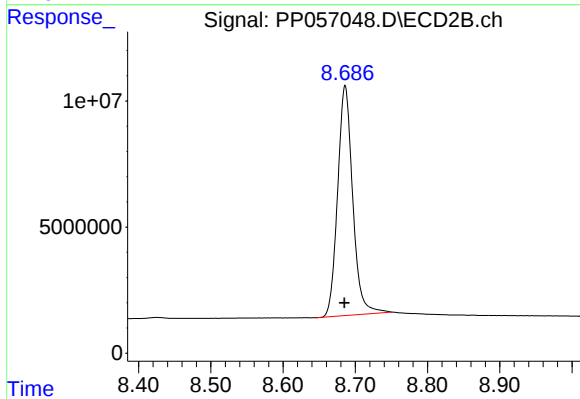
#1 Tetrachloro-m-xylene

R.T.: 3.631 min  
Delta R.T.: 0.000 min  
Response: 131022843  
Conc: 76.24 ng/ml



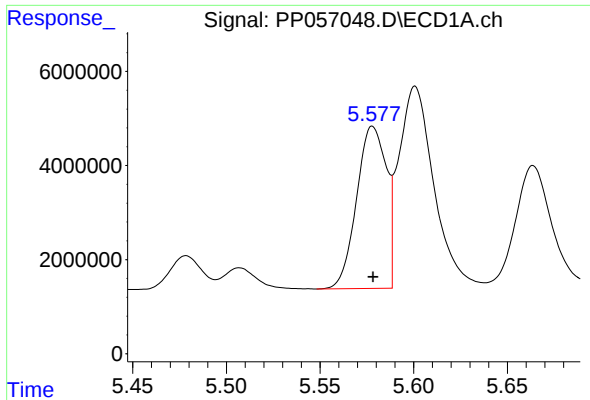
#2 Decachlorobiphenyl

R.T.: 10.216 min  
Delta R.T.: 0.000 min  
Response: 117564547  
Conc: 74.74 ng/ml



#2 Decachlorobiphenyl

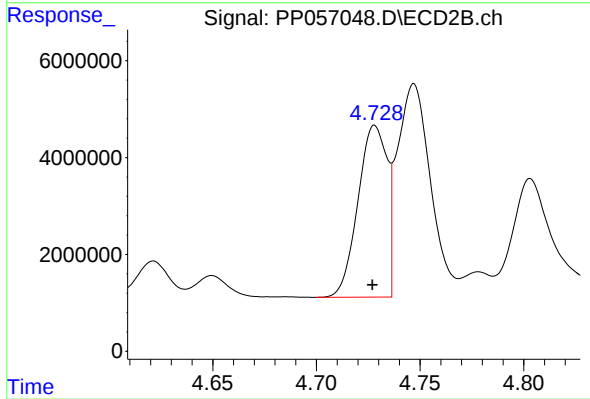
R.T.: 8.686 min  
Delta R.T.: 0.000 min  
Response: 132115104  
Conc: 74.17 ng/ml



#16 AR-1242-1

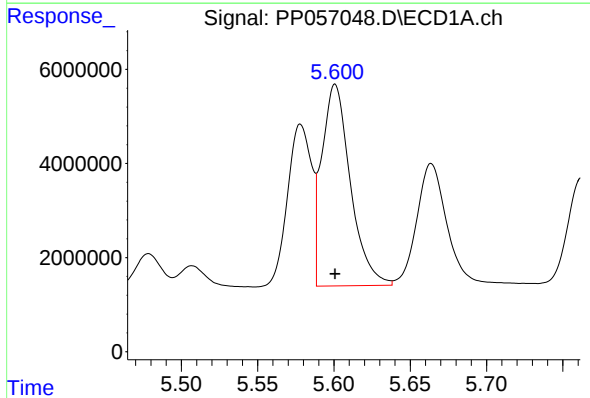
R.T.: 5.578 min  
Delta R.T.: 0.000 min  
Response: 37960247  
Conc: 740.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



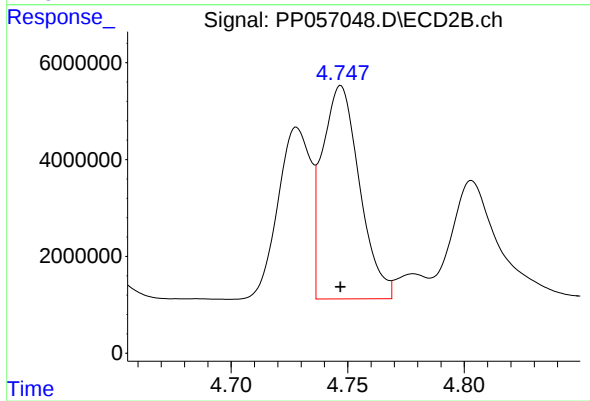
#16 AR-1242-1

R.T.: 4.728 min  
Delta R.T.: 0.001 min  
Response: 34650910  
Conc: 739.19 ng/ml



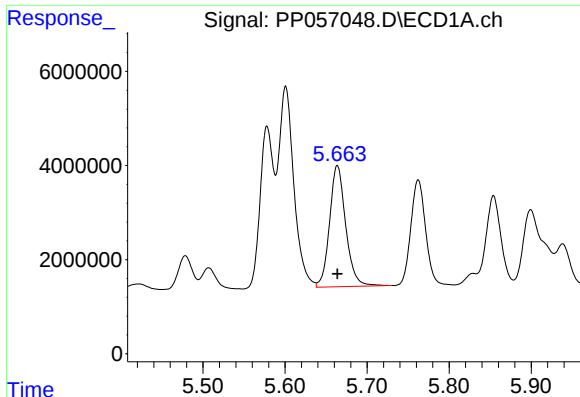
#17 AR-1242-2

R.T.: 5.601 min  
Delta R.T.: 0.000 min  
Response: 55946723  
Conc: 747.83 ng/ml



#17 AR-1242-2

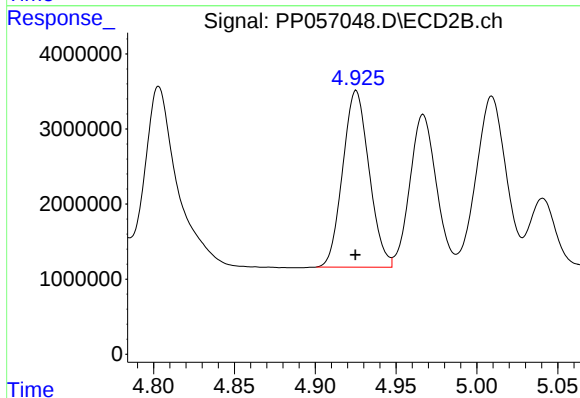
R.T.: 4.747 min  
Delta R.T.: 0.000 min  
Response: 49077002  
Conc: 748.83 ng/ml



#18 AR-1242-3

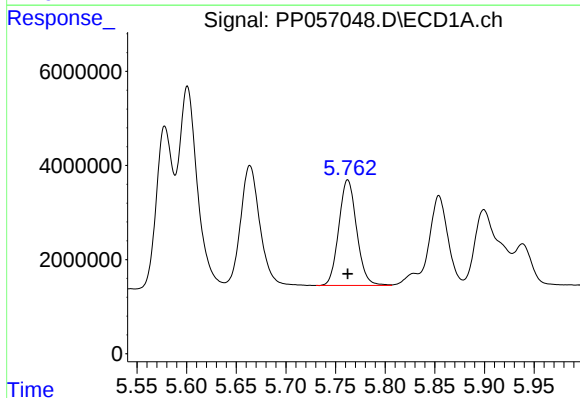
R.T.: 5.664 min  
Delta R.T.: 0.000 min  
Response: 35310335  
Conc: 739.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



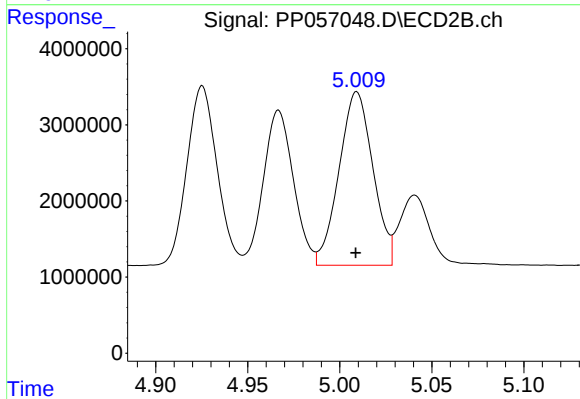
#18 AR-1242-3

R.T.: 4.925 min  
Delta R.T.: 0.000 min  
Response: 26751397  
Conc: 740.46 ng/ml



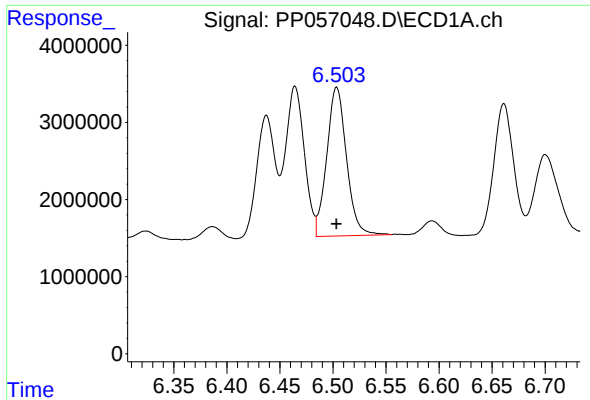
#19 AR-1242-4

R.T.: 5.762 min  
Delta R.T.: 0.000 min  
Response: 28122737  
Conc: 742.85 ng/ml



#19 AR-1242-4

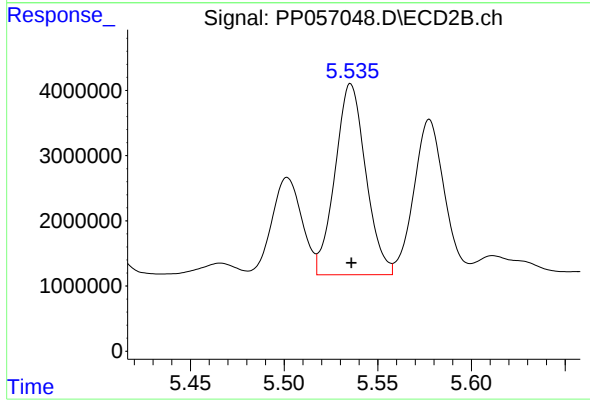
R.T.: 5.009 min  
Delta R.T.: 0.000 min  
Response: 29202386  
Conc: 732.62 ng/ml



#20 AR-1242-5

R.T.: 6.504 min  
Delta R.T.: 0.000 min  
Response: 25006795  
Conc: 733.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.536 min  
Delta R.T.: 0.000 min  
Response: 33386718  
Conc: 740.06 ng/ml