

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092823\  
 Data File : PP060346.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Sep 2023 14:06  
 Operator : YP\AJ  
 Sample : 04622-02  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 I-4(0-5)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 28 14:37:01 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 27 11:30:16 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... | 4.532  | 3.686 | 28350000 | 18747584 | 12.659 | 12.595   |
| 2)                          | SA Decachlor... | 10.455 | 8.749 | 28332795 | 20815140 | 16.048 | 12.761   |
|                             |                 |        |       |          |          |        |          |
| Target Compounds            |                 |        |       |          |          |        |          |
| 16)                         | L4 AR-1242-1    | 5.719  | 4.784 | 3598180  | 2689878  | 56.303 | 53.131   |
| 17)                         | L4 AR-1242-2    | 5.742  | 4.803 | 5123605  | 3418188  | 56.585 | 49.222   |
| 18)                         | L4 AR-1242-3    | 5.806  | 4.983 | 2094244  | 2984590  | 37.198 | 77.500 # |
| 19)                         | L4 AR-1242-4    | 5.906  | 5.066 | 2286908  | 3153852  | 48.964 | 80.082 # |
| 20)                         | L4 AR-1242-5    | 6.652  | 5.593 | 4368263  | 4213229  | 86.851 | 86.130   |
| -----                       |                 |        |       |          |          |        |          |

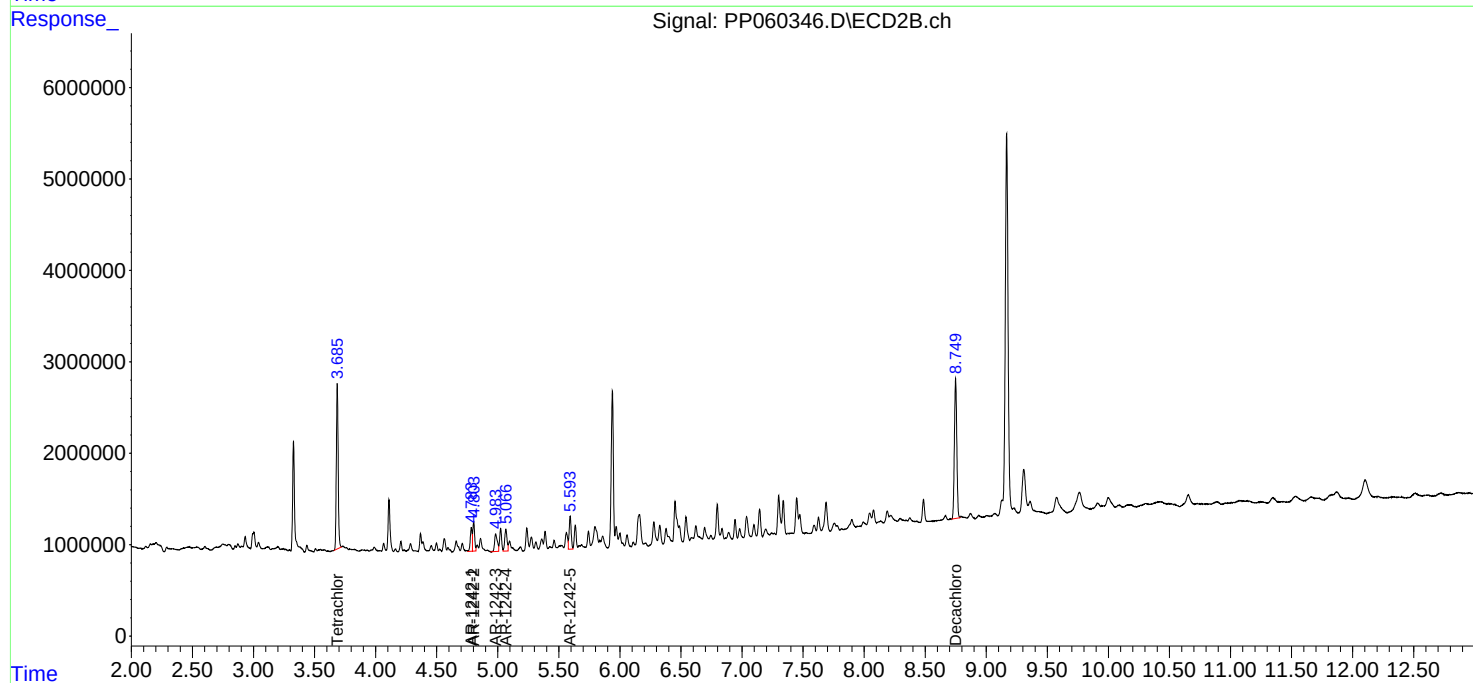
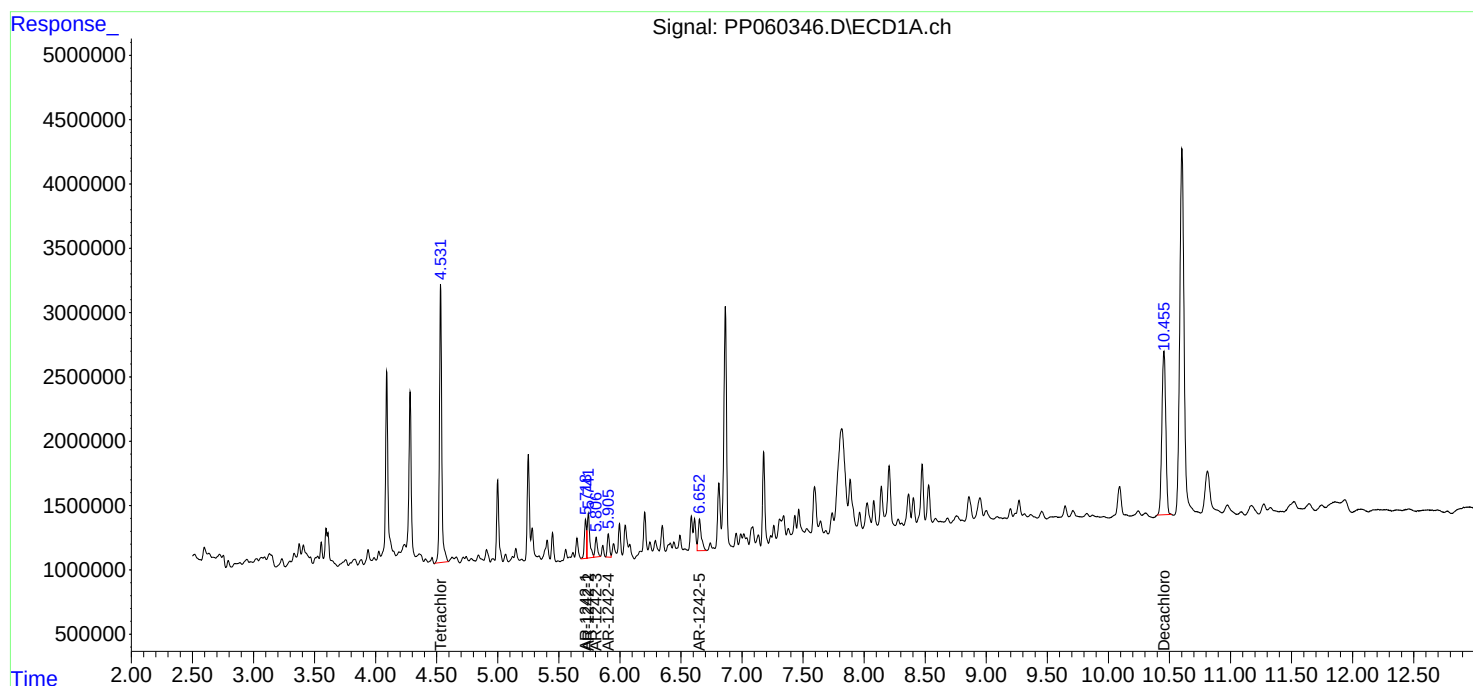
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

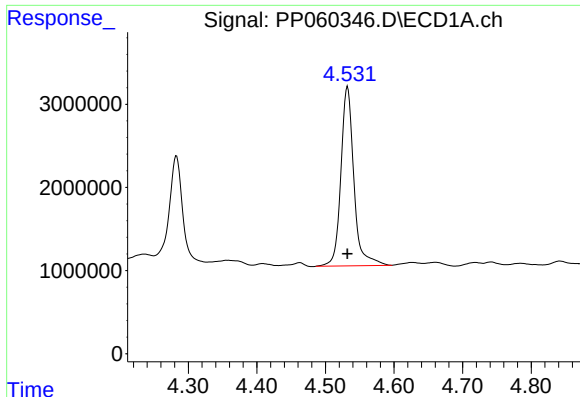
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I-4(0-5)

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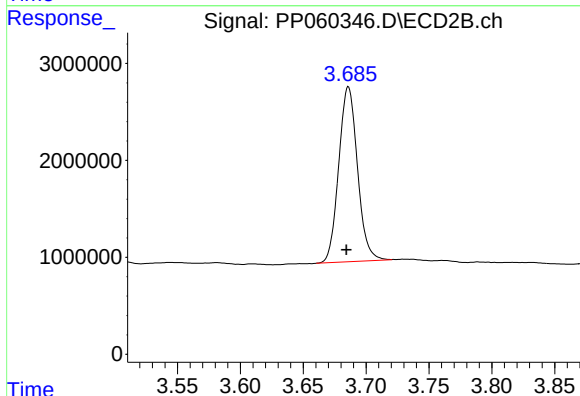




#1 Tetrachloro-m-xylene

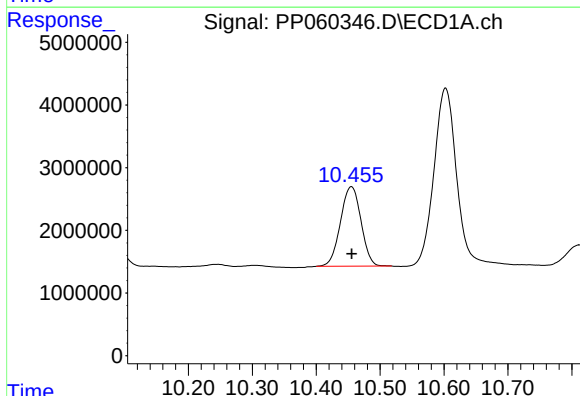
R.T.: 4.532 min  
Delta R.T.: 0.000 min  
Response: 28350000  
Conc: 12.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I-4(0-5)



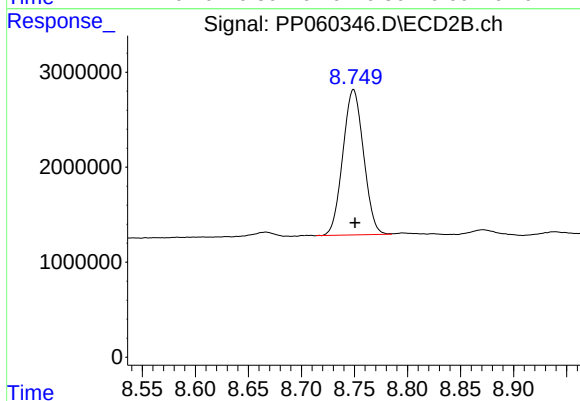
#1 Tetrachloro-m-xylene

R.T.: 3.686 min  
Delta R.T.: 0.001 min  
Response: 18747584  
Conc: 12.59 ng/ml



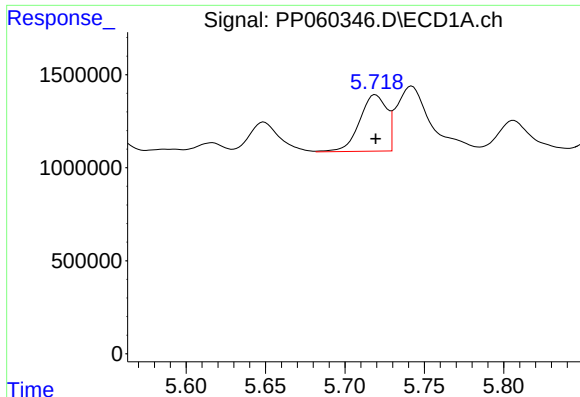
#2 Decachlorobiphenyl

R.T.: 10.455 min  
Delta R.T.: 0.000 min  
Response: 28332795  
Conc: 16.05 ng/ml



#2 Decachlorobiphenyl

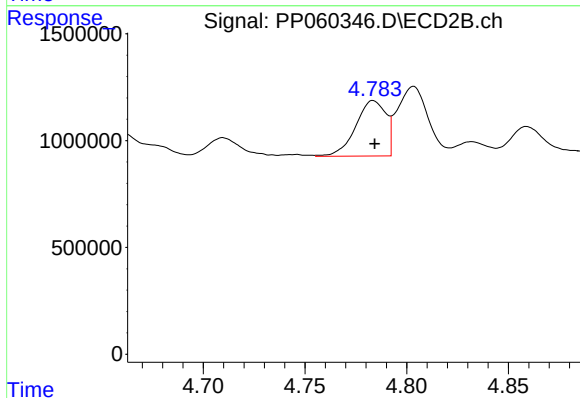
R.T.: 8.749 min  
Delta R.T.: -0.002 min  
Response: 20815140  
Conc: 12.76 ng/ml



#16 AR-1242-1

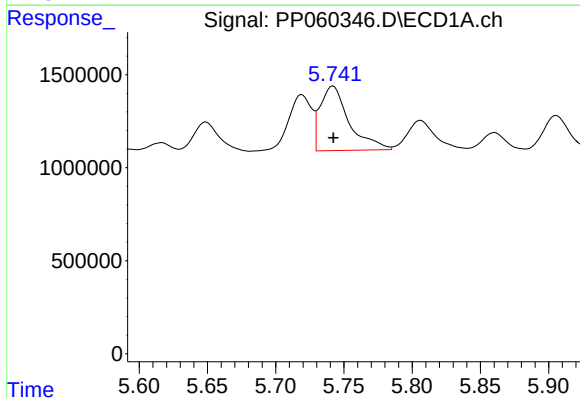
R.T.: 5.719 min  
Delta R.T.: 0.000 min  
Response: 3598180  
Conc: 56.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I-4(0-5)



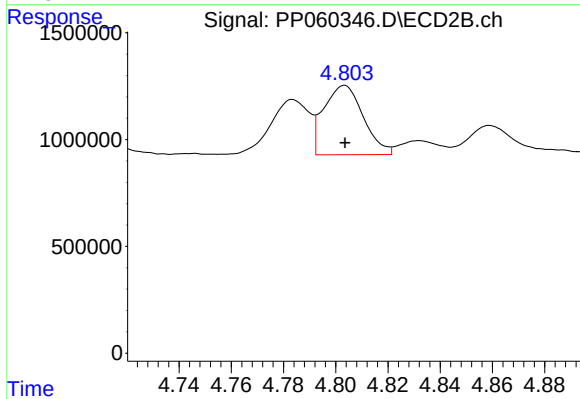
#16 AR-1242-1

R.T.: 4.784 min  
Delta R.T.: 0.000 min  
Response: 2689878  
Conc: 53.13 ng/ml



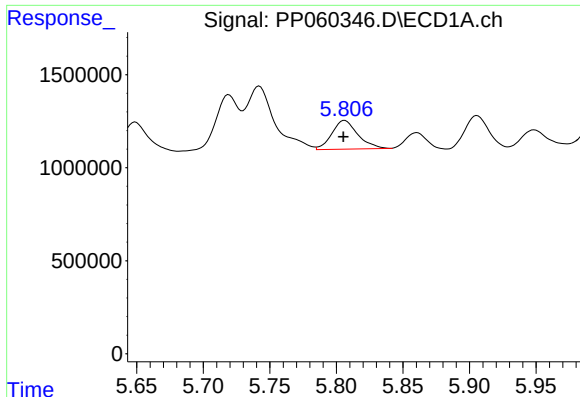
#17 AR-1242-2

R.T.: 5.742 min  
Delta R.T.: 0.000 min  
Response: 5123605  
Conc: 56.59 ng/ml



#17 AR-1242-2

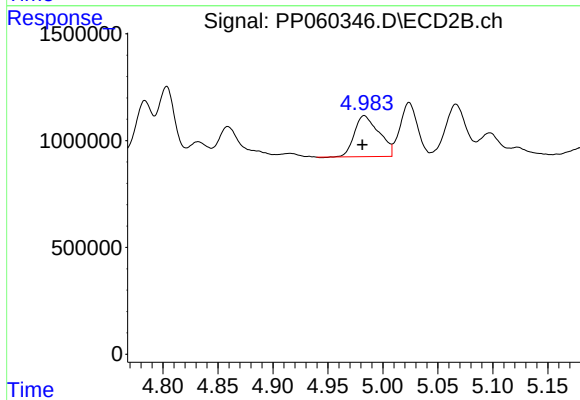
R.T.: 4.803 min  
Delta R.T.: 0.000 min  
Response: 3418188  
Conc: 49.22 ng/ml



#18 AR-1242-3

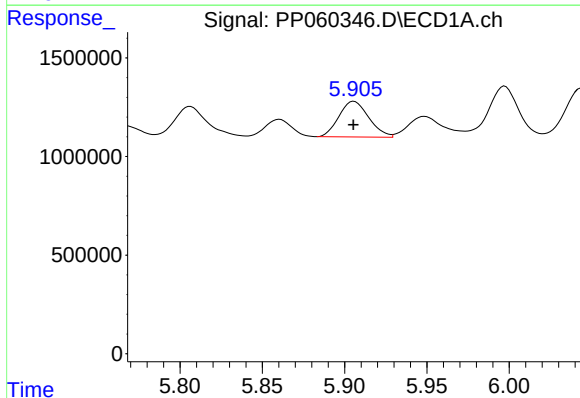
R.T.: 5.806 min  
Delta R.T.: 0.000 min  
Response: 2094244  
Conc: 37.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I-4(0-5)



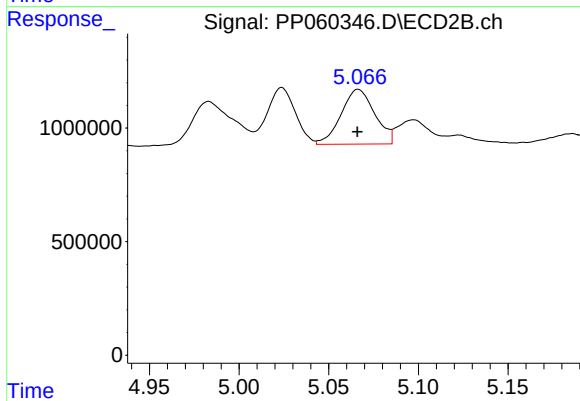
#18 AR-1242-3

R.T.: 4.983 min  
Delta R.T.: 0.002 min  
Response: 2984590  
Conc: 77.50 ng/ml



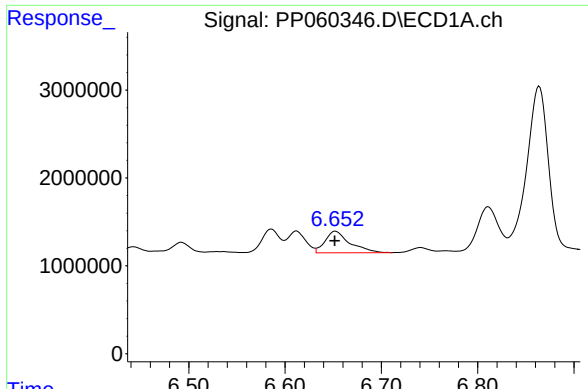
#19 AR-1242-4

R.T.: 5.906 min  
Delta R.T.: 0.000 min  
Response: 2286908  
Conc: 48.96 ng/ml



#19 AR-1242-4

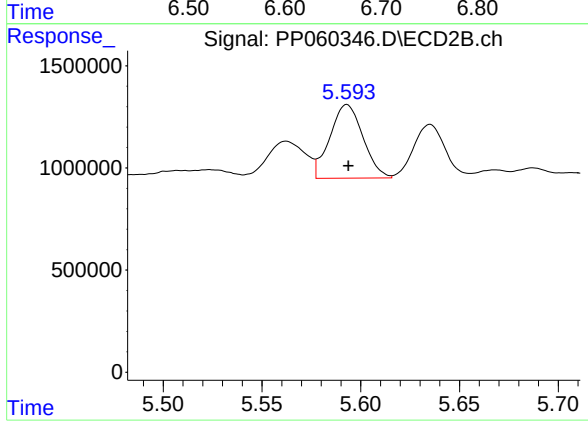
R.T.: 5.066 min  
Delta R.T.: 0.000 min  
Response: 3153852  
Conc: 80.08 ng/ml



#20 AR-1242-5

R.T.: 6.652 min  
Delta R.T.: 0.000 min  
Response: 4368263  
Conc: 86.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I-4(0-5)



#20 AR-1242-5

R.T.: 5.593 min  
Delta R.T.: 0.000 min  
Response: 4213229  
Conc: 86.13 ng/ml