

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040423\  
 Data File : PP056661.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Apr 2023 21:34  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 01:26:12 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 03:37:03 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...          | 4.436  | 3.664 | 106.8E6  | 87693667 | 53.946  | 54.419  |
| 2) SA Decachlor...          | 10.270 | 8.753 | 69466992 | 79705643 | 72.370  | 65.413  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.610  | 4.766 | 23570685 | 20755941 | 507.556 | 543.039 |
| 17) L4 AR-1242-2            | 5.633  | 4.785 | 34016736 | 29032215 | 504.701 | 541.951 |
| 18) L4 AR-1242-3            | 5.696  | 4.964 | 21257500 | 15820051 | 497.660 | 542.782 |
| 19) L4 AR-1242-4            | 5.796  | 5.049 | 16914616 | 17532299 | 506.247 | 540.815 |
| 20) L4 AR-1242-5            | 6.537  | 5.579 | 15965999 | 21061990 | 521.665 | 599.047 |
| -----                       |        |       |          |          |         |         |

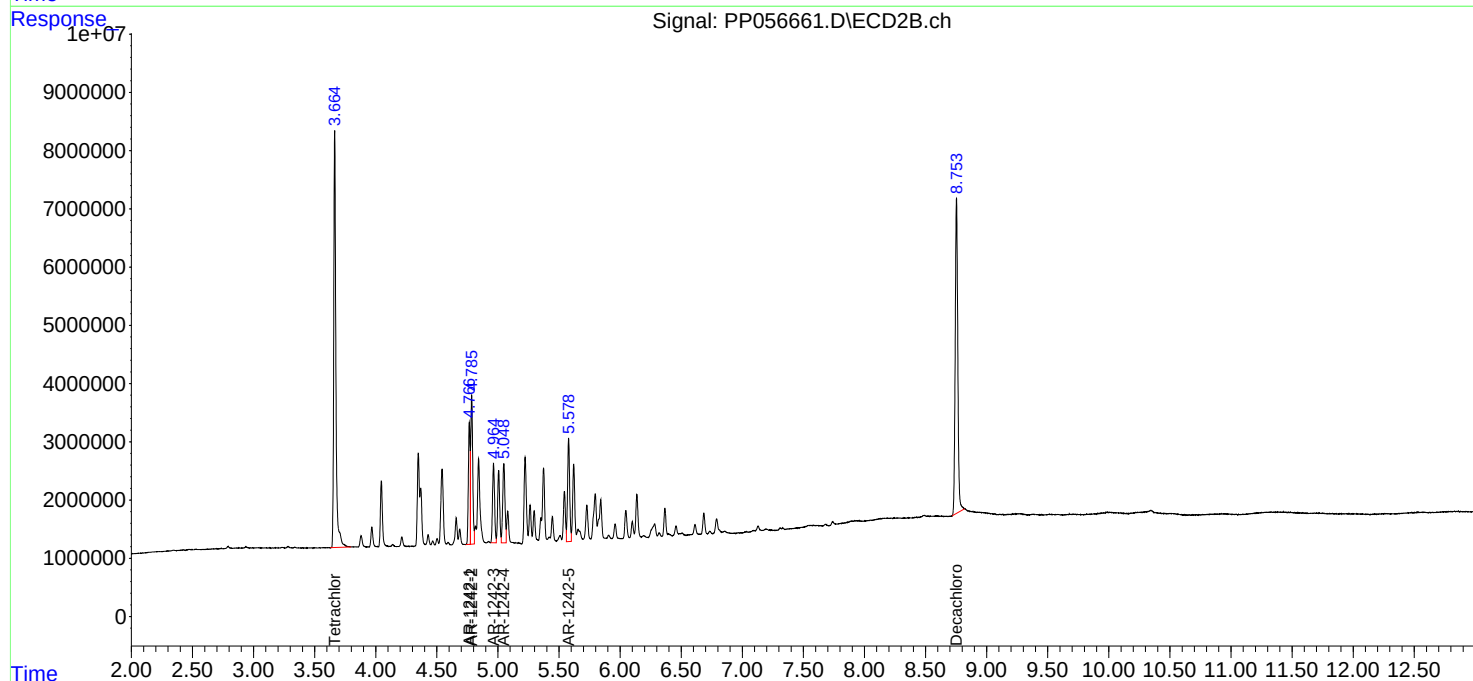
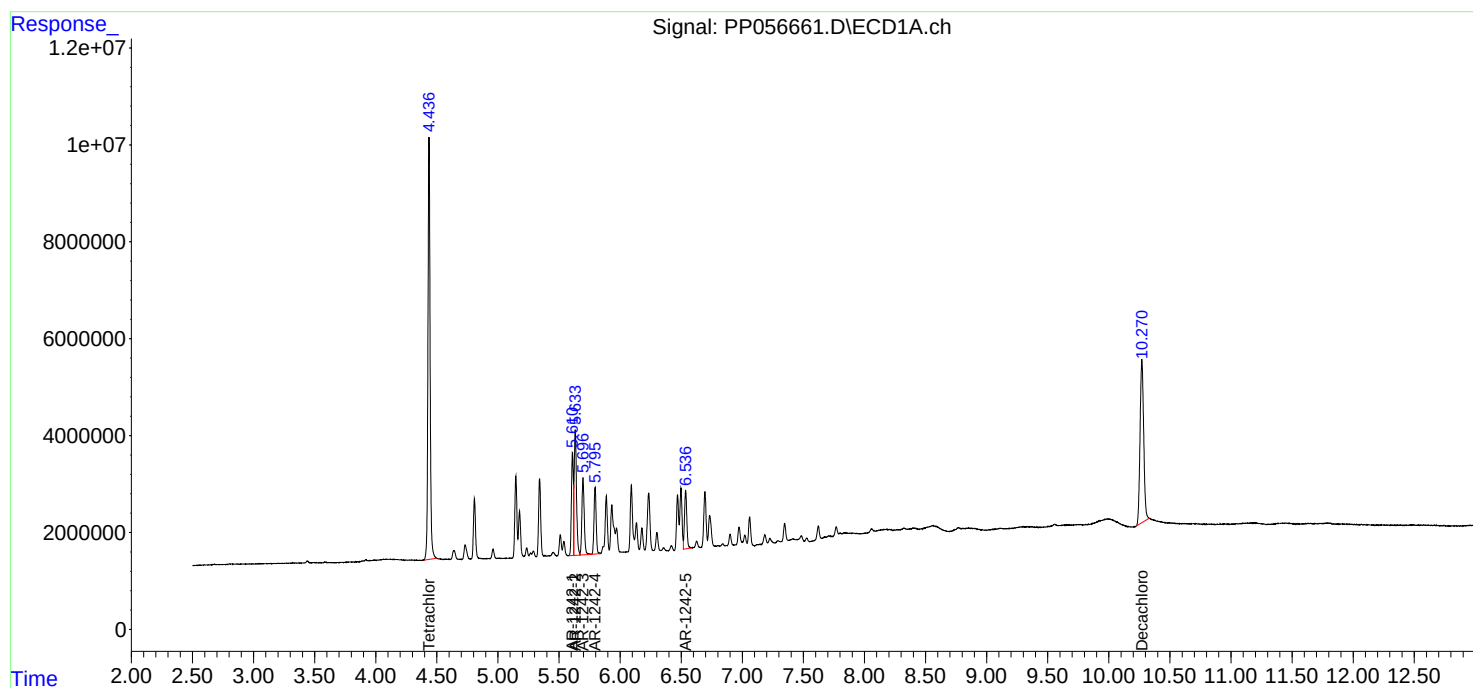
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

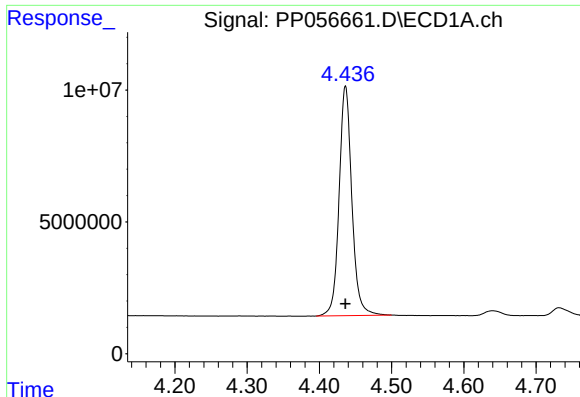
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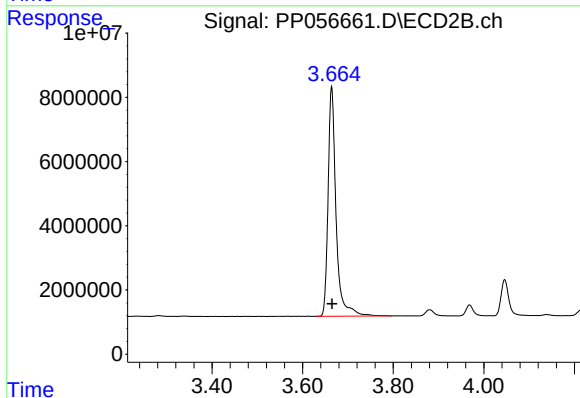




#1 Tetrachloro-m-xylene

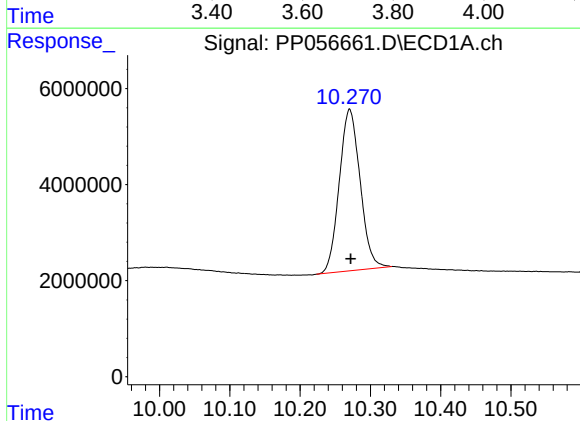
R.T.: 4.436 min  
Delta R.T.: 0.000 min  
Response: 106757789  
Conc: 53.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



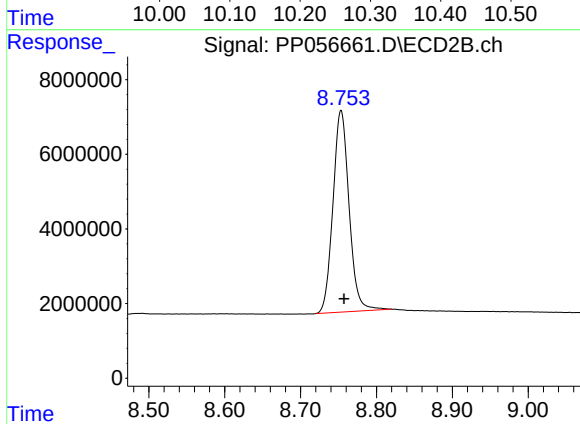
#1 Tetrachloro-m-xylene

R.T.: 3.664 min  
Delta R.T.: 0.000 min  
Response: 87693667  
Conc: 54.42 ng/ml



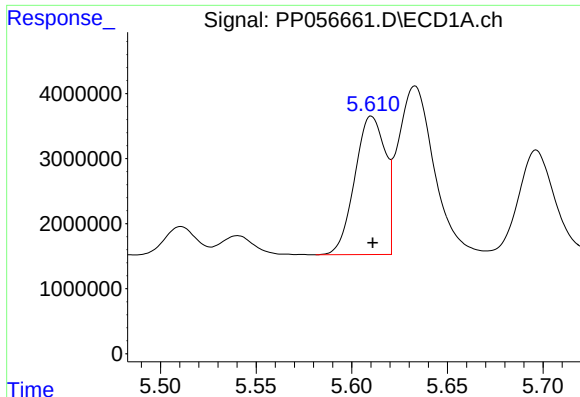
#2 Decachlorobiphenyl

R.T.: 10.270 min  
Delta R.T.: -0.001 min  
Response: 69466992  
Conc: 72.37 ng/ml



#2 Decachlorobiphenyl

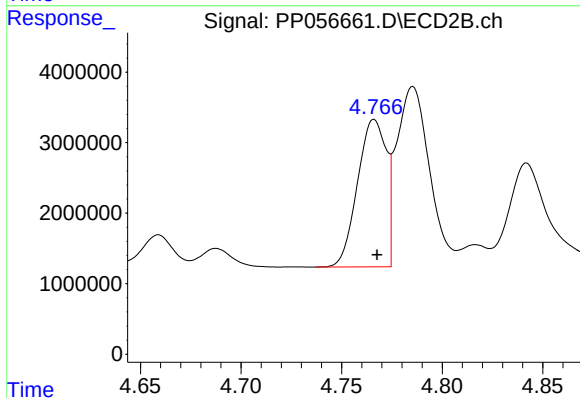
R.T.: 8.753 min  
Delta R.T.: -0.004 min  
Response: 79705643  
Conc: 65.41 ng/ml



#16 AR-1242-1

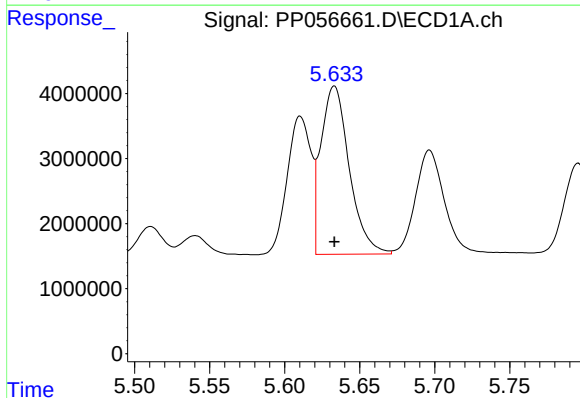
R.T.: 5.610 min  
Delta R.T.: 0.000 min  
Response: 23570685  
Conc: 507.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



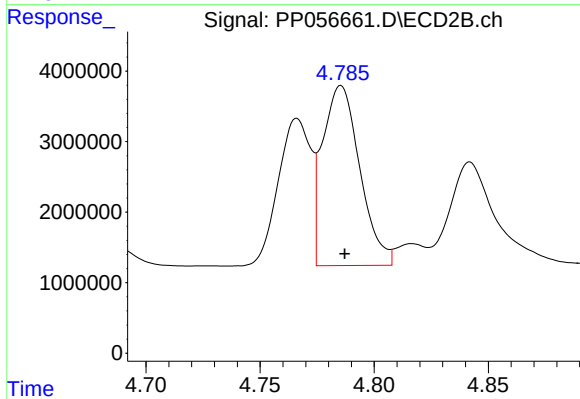
#16 AR-1242-1

R.T.: 4.766 min  
Delta R.T.: -0.001 min  
Response: 20755941  
Conc: 543.04 ng/ml



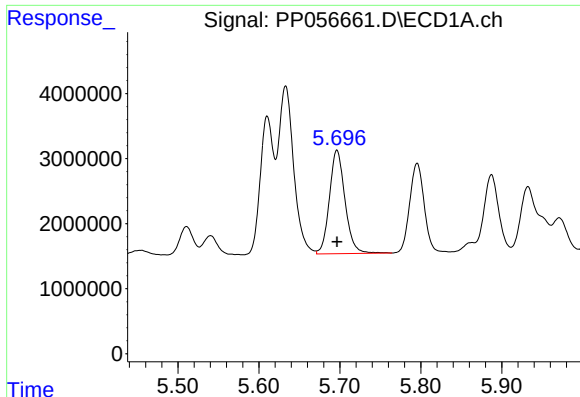
#17 AR-1242-2

R.T.: 5.633 min  
Delta R.T.: 0.000 min  
Response: 34016736  
Conc: 504.70 ng/ml



#17 AR-1242-2

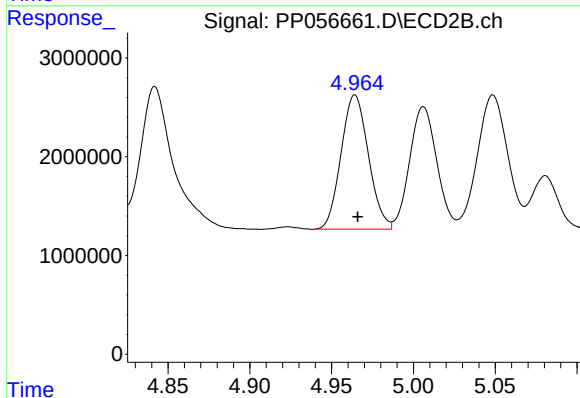
R.T.: 4.785 min  
Delta R.T.: -0.002 min  
Response: 29032215  
Conc: 541.95 ng/ml



#18 AR-1242-3

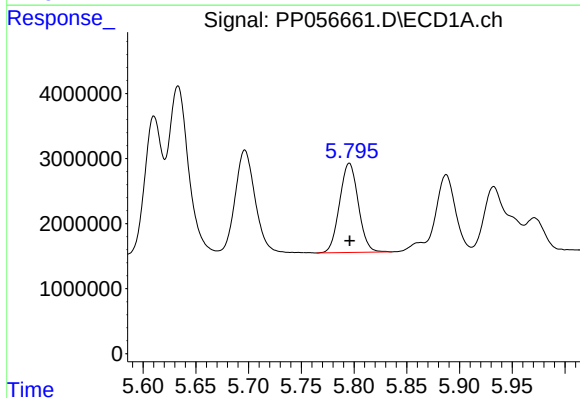
R.T.: 5.696 min  
Delta R.T.: 0.000 min  
Response: 21257500  
Conc: 497.66 ng/ml

Instrument :  
ECD\_P  
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AR1242CCC500



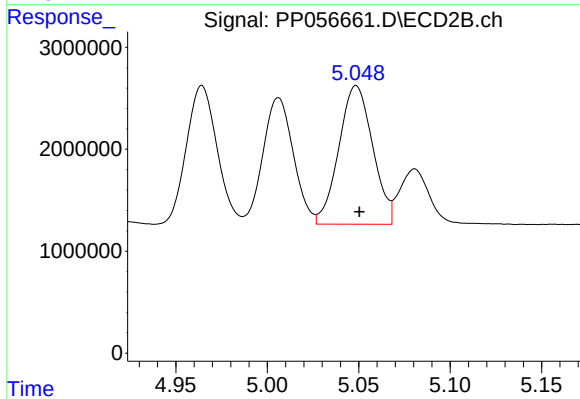
#18 AR-1242-3

R.T.: 4.964 min  
Delta R.T.: -0.002 min  
Response: 15820051  
Conc: 542.78 ng/ml



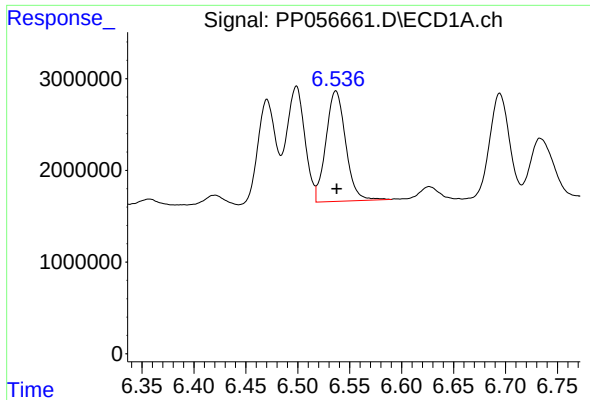
#19 AR-1242-4

R.T.: 5.796 min  
Delta R.T.: 0.000 min  
Response: 16914616  
Conc: 506.25 ng/ml



#19 AR-1242-4

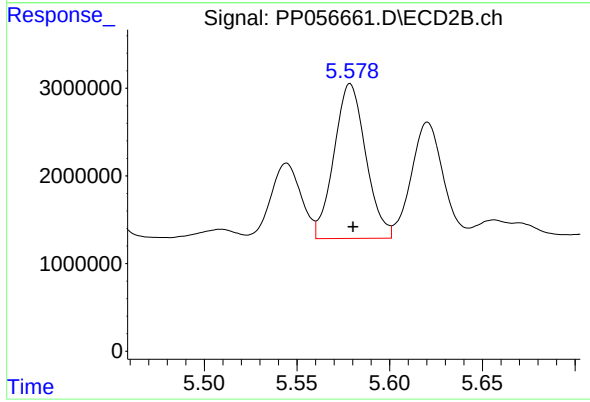
R.T.: 5.049 min  
Delta R.T.: -0.002 min  
Response: 17532299  
Conc: 540.81 ng/ml



#20 AR-1242-5

R.T.: 6.537 min  
Delta R.T.: 0.000 min  
Response: 15965999  
Conc: 521.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.579 min  
Delta R.T.: -0.001 min  
Response: 21061990  
Conc: 599.05 ng/ml