

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112222\  
 Data File : PP053429.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Nov 2022 16:17  
 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: Nov 22 20:51:54 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 09 05:50:05 2022  
 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...          | 4.400  | 3.646 | 92737461 | 81998387 | 48.242  | 54.511  |
| 2) SA Decachlor...          | 10.200 | 8.724 | 68440564 | 84123752 | 50.474  | 44.881  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.573  | 4.745 | 22261772 | 21969166 | 456.805 | 498.292 |
| 17) L4 AR-1242-2            | 5.596  | 4.764 | 32221076 | 30610881 | 446.927 | 494.952 |
| 18) L4 AR-1242-3            | 5.658  | 4.942 | 20258976 | 16668451 | 452.382 | 501.892 |
| 19) L4 AR-1242-4            | 5.757  | 5.027 | 16506736 | 17371686 | 458.987 | 496.894 |
| 20) L4 AR-1242-5            | 6.498  | 5.558 | 16872011 | 21564084 | 462.126 | 492.433 |
| -----                       |        |       |          |          |         |         |

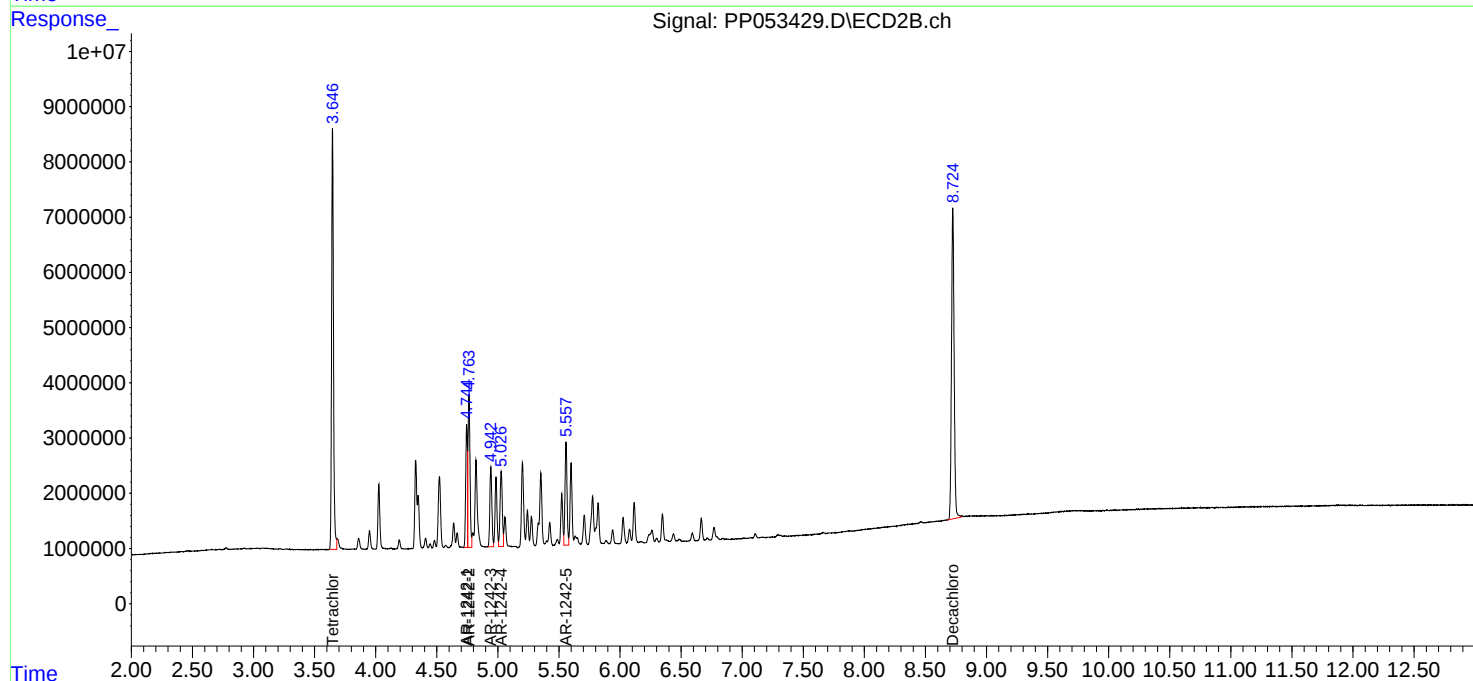
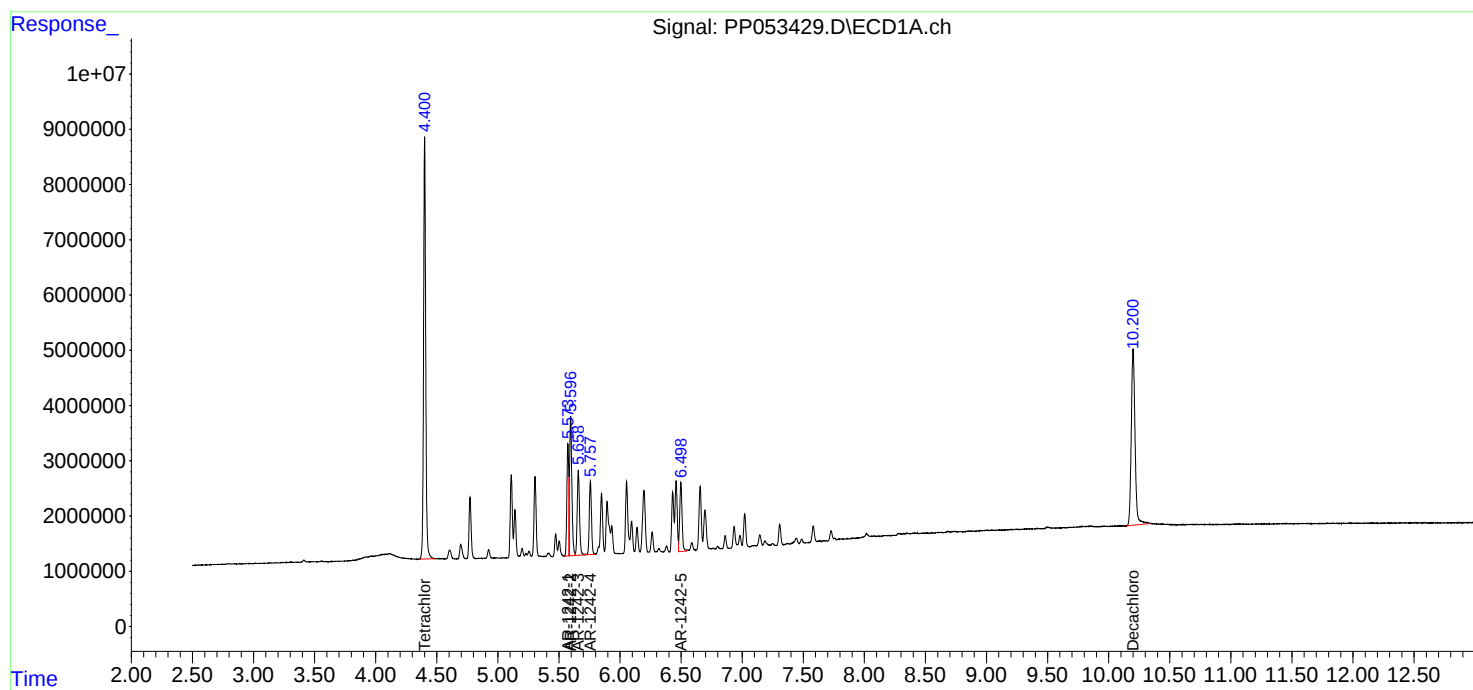
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

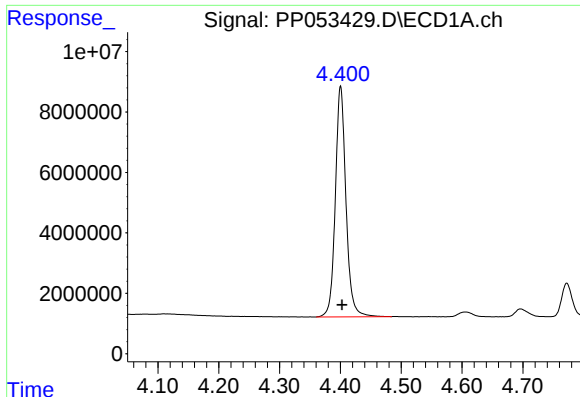
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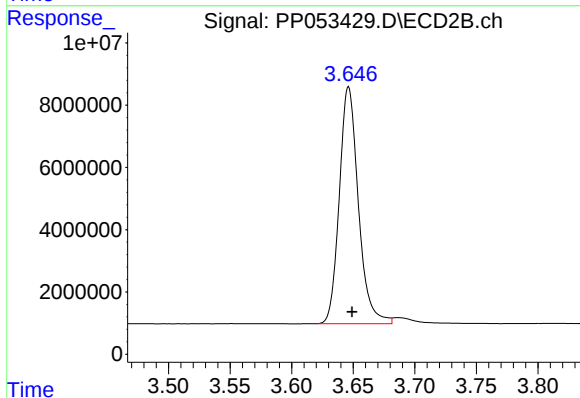




#1 Tetrachloro-m-xylene

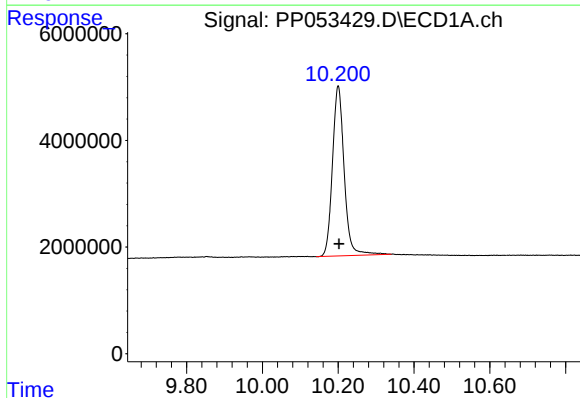
R.T.: 4.400 min  
Delta R.T.: -0.003 min  
Response: 92737461  
Conc: 48.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



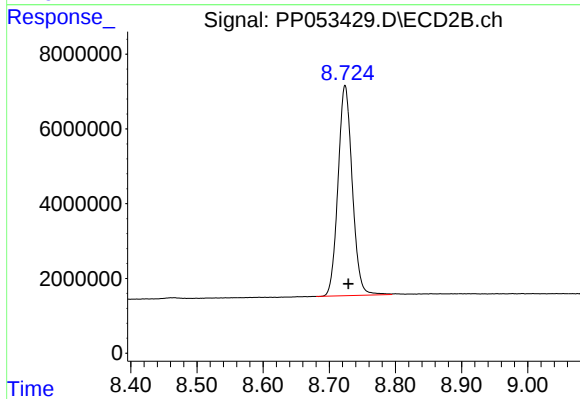
#1 Tetrachloro-m-xylene

R.T.: 3.646 min  
Delta R.T.: -0.003 min  
Response: 81998387  
Conc: 54.51 ng/ml



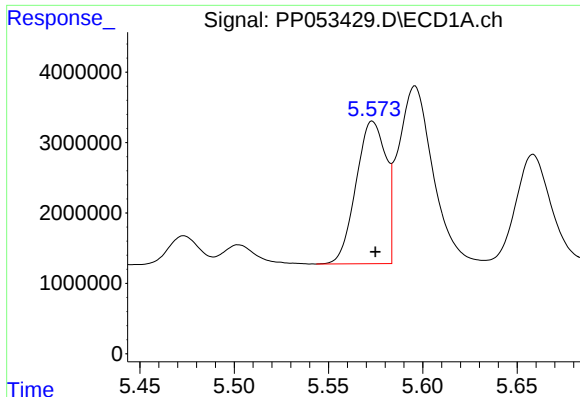
#2 Decachlorobiphenyl

R.T.: 10.200 min  
Delta R.T.: -0.003 min  
Response: 68440564  
Conc: 50.47 ng/ml



#2 Decachlorobiphenyl

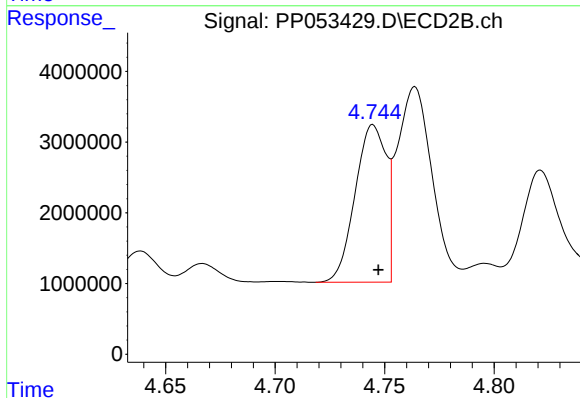
R.T.: 8.724 min  
Delta R.T.: -0.005 min  
Response: 84123752  
Conc: 44.88 ng/ml



#16 AR-1242-1

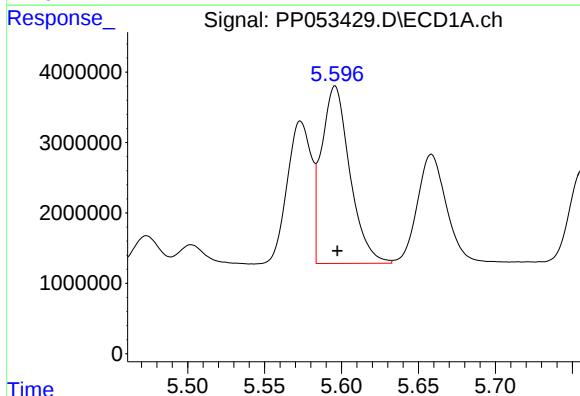
R.T.: 5.573 min  
Delta R.T.: -0.001 min  
Response: 22261772  
Conc: 456.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



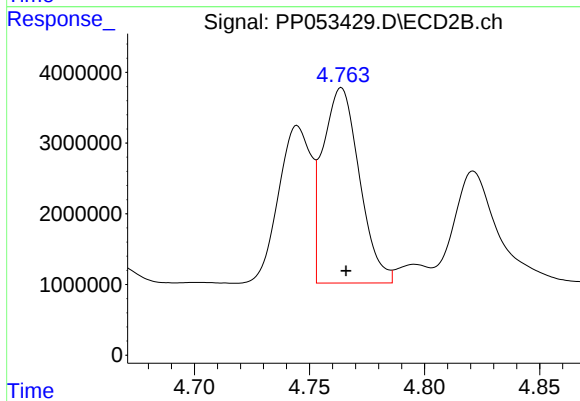
#16 AR-1242-1

R.T.: 4.745 min  
Delta R.T.: -0.002 min  
Response: 21969166  
Conc: 498.29 ng/ml



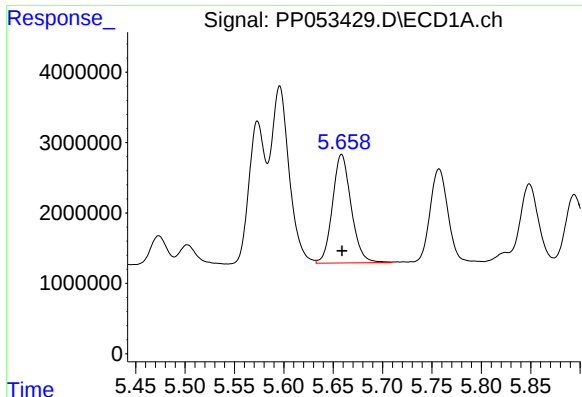
#17 AR-1242-2

R.T.: 5.596 min  
Delta R.T.: -0.002 min  
Response: 32221076  
Conc: 446.93 ng/ml



#17 AR-1242-2

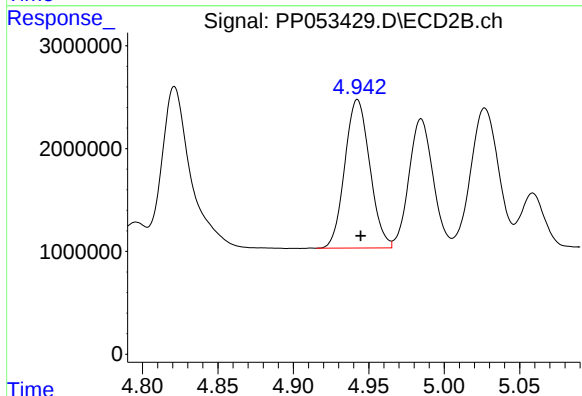
R.T.: 4.764 min  
Delta R.T.: -0.002 min  
Response: 30610881  
Conc: 494.95 ng/ml



#18 AR-1242-3

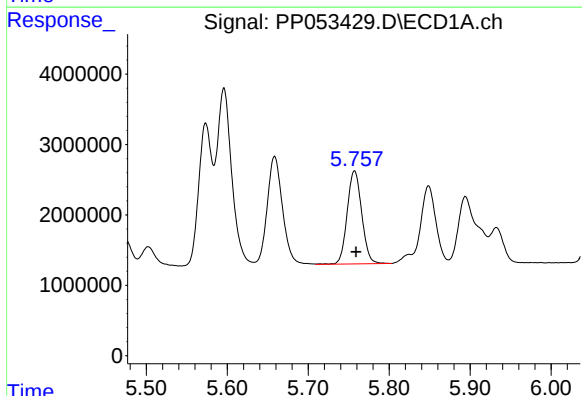
R.T.: 5.658 min  
Delta R.T.: 0.000 min  
Response: 20258976  
Conc: 452.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



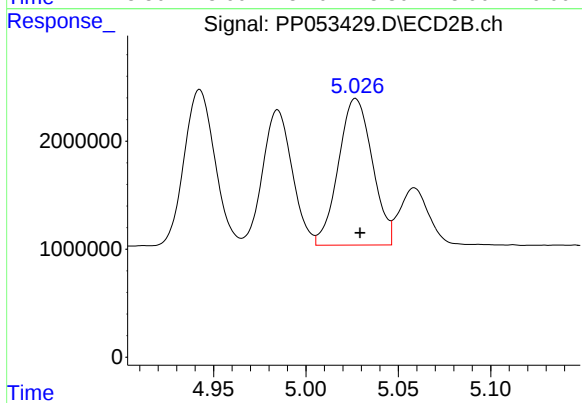
#18 AR-1242-3

R.T.: 4.942 min  
Delta R.T.: -0.002 min  
Response: 16668451  
Conc: 501.89 ng/ml



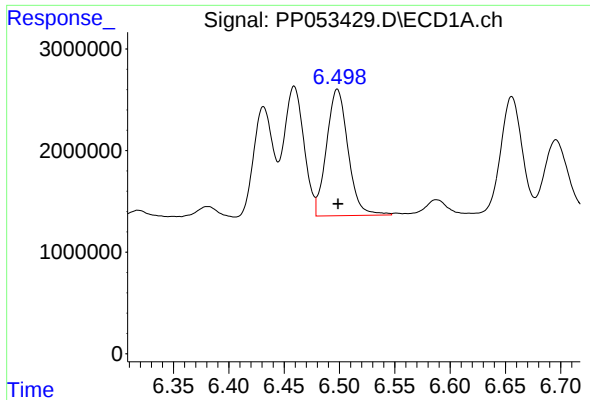
#19 AR-1242-4

R.T.: 5.757 min  
Delta R.T.: -0.002 min  
Response: 16506736  
Conc: 458.99 ng/ml



#19 AR-1242-4

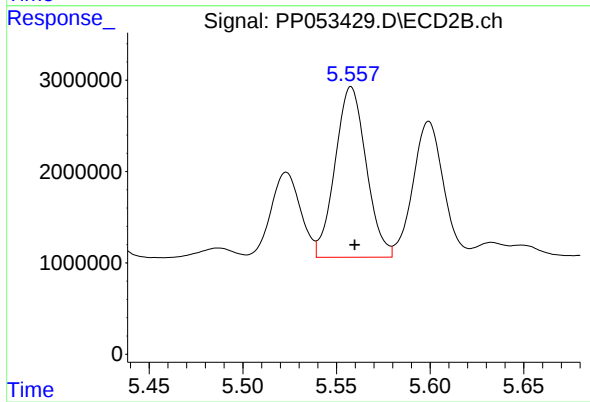
R.T.: 5.027 min  
Delta R.T.: -0.002 min  
Response: 17371686  
Conc: 496.89 ng/ml



#20 AR-1242-5

R.T.: 6.498 min  
Delta R.T.: 0.000 min  
Response: 16872011  
Conc: 462.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.558 min  
Delta R.T.: -0.002 min  
Response: 21564084  
Conc: 492.43 ng/ml