

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042623\  
 Data File : PP057265.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Apr 2023 04:40  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 05:19:59 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 27 04:11:22 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...          | 4.412  | 3.639 | 118.0E6  | 87222268 | 53.369  | 53.231  |
| 2) SA Decachlor...          | 10.246 | 8.705 | 71434146 | 93849982 | 53.673  | 54.753  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.590  | 4.739 | 25900193 | 23518240 | 526.670 | 522.506 |
| 17) L4 AR-1242-2            | 5.613  | 4.758 | 37782495 | 32916140 | 530.011 | 530.313 |
| 18) L4 AR-1242-3            | 5.676  | 4.936 | 23925060 | 18410854 | 533.885 | 532.657 |
| 19) L4 AR-1242-4            | 5.774  | 5.020 | 19208271 | 20454657 | 533.711 | 521.117 |
| 20) L4 AR-1242-5            | 6.517  | 5.548 | 17346229 | 23994412 | 548.579 | 549.483 |
| -----                       |        |       |          |          |         |         |

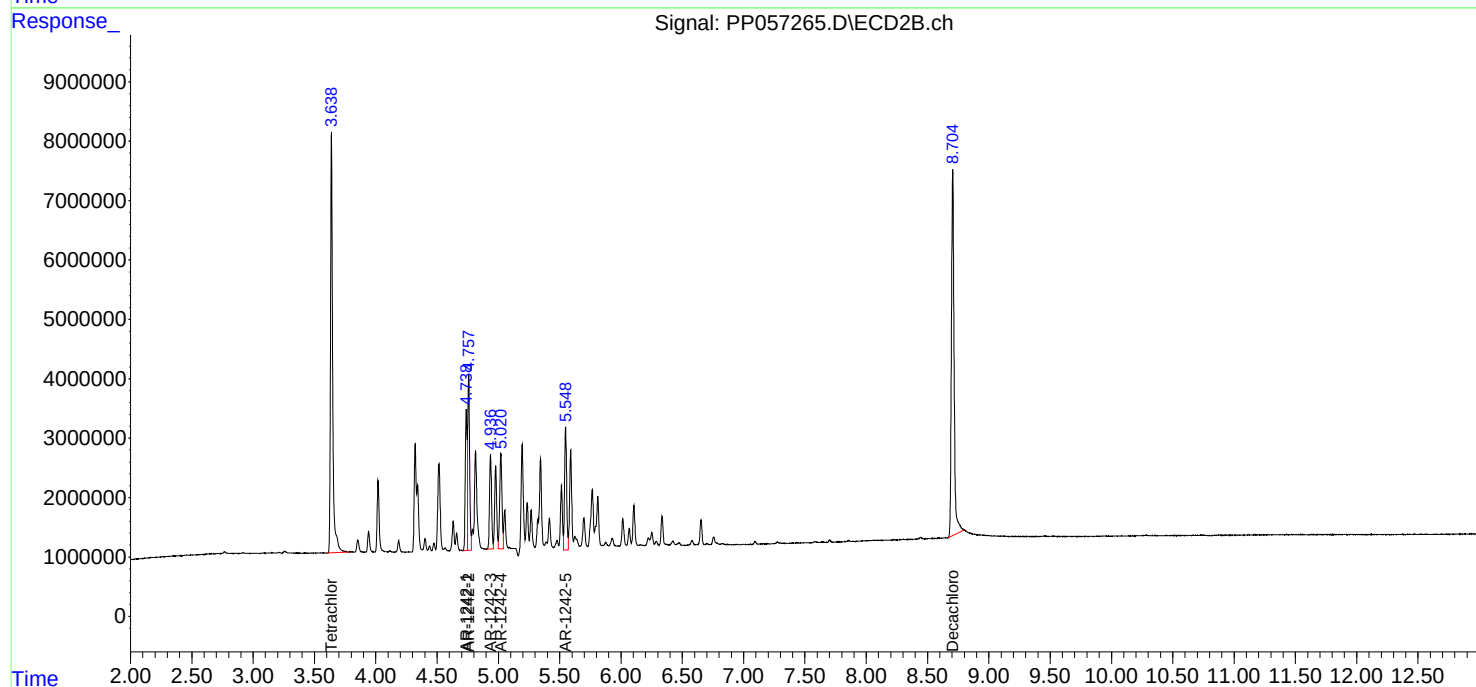
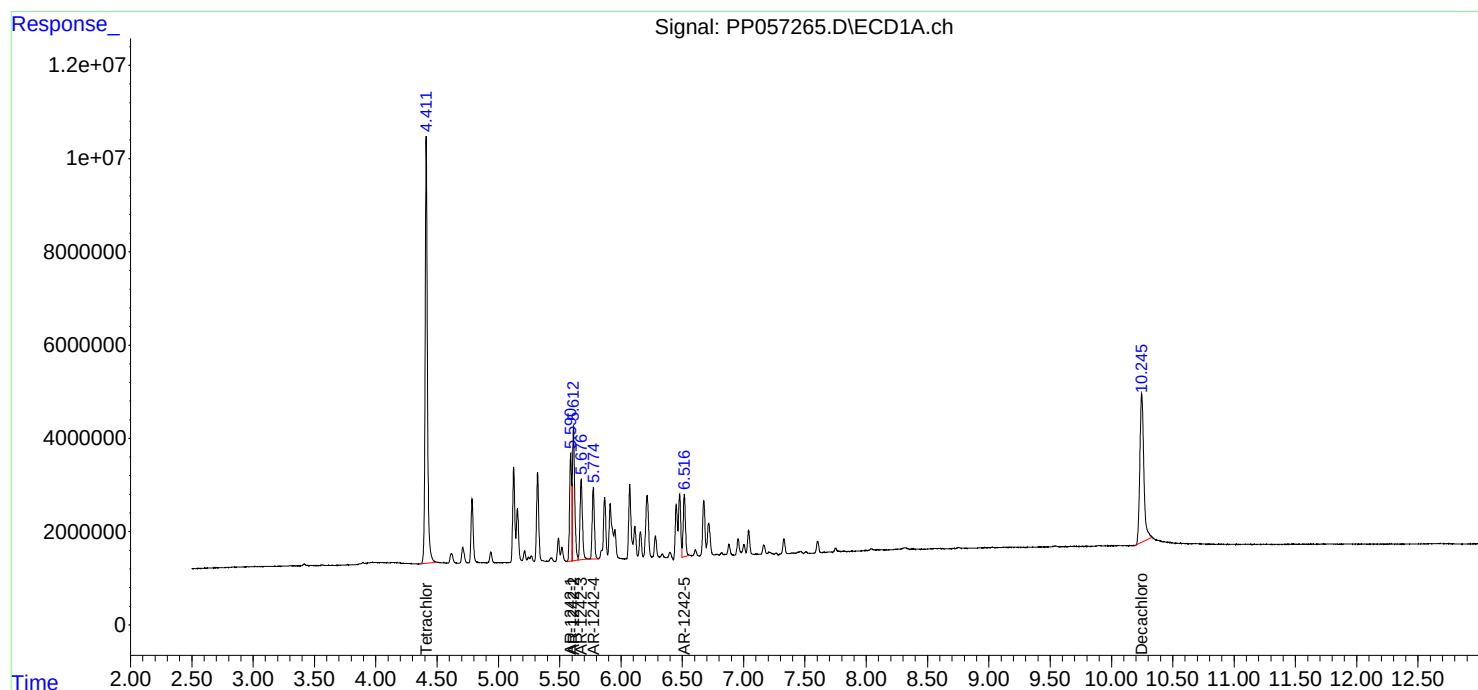
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

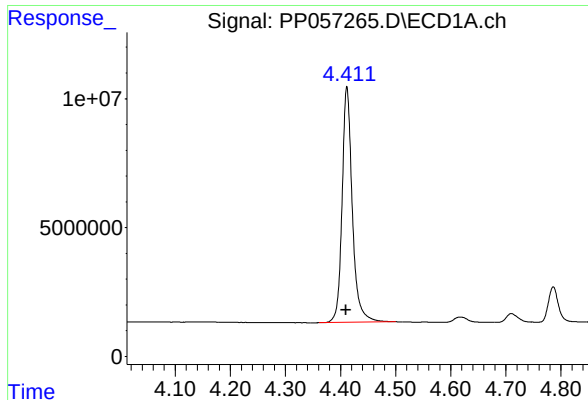
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042623\  
Data File : PP057265.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Apr 2023 04:40  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 27 05:19:59 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 27 04:11:22 2023  
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Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

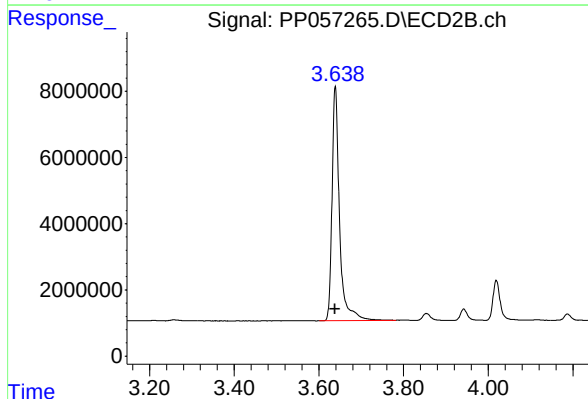




#1 Tetrachloro-m-xylene

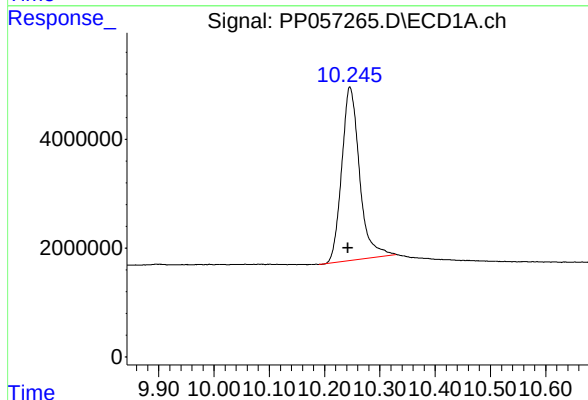
R.T.: 4.412 min  
Delta R.T.: 0.002 min  
Response: 118019470  
Conc: 53.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



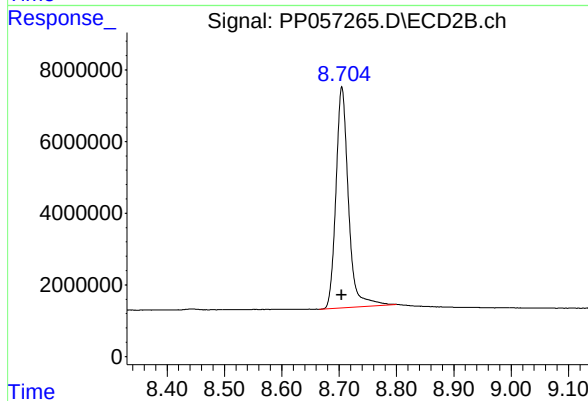
#1 Tetrachloro-m-xylene

R.T.: 3.639 min  
Delta R.T.: 0.000 min  
Response: 87222268  
Conc: 53.23 ng/ml



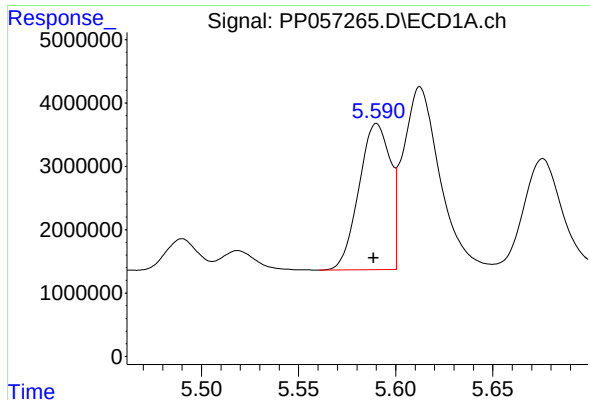
#2 Decachlorobiphenyl

R.T.: 10.246 min  
Delta R.T.: 0.004 min  
Response: 71434146  
Conc: 53.67 ng/ml



#2 Decachlorobiphenyl

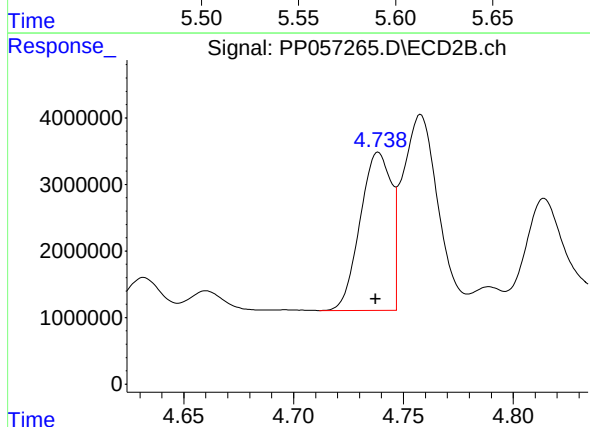
R.T.: 8.705 min  
Delta R.T.: 0.000 min  
Response: 93849982  
Conc: 54.75 ng/ml



#16 AR-1242-1

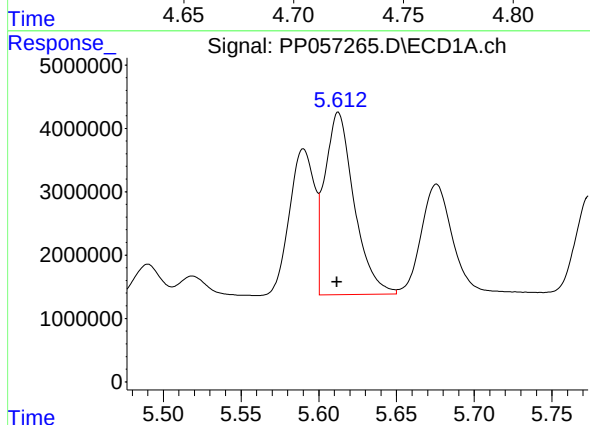
R.T.: 5.590 min  
Delta R.T.: 0.002 min  
Response: 25900193  
Conc: 526.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



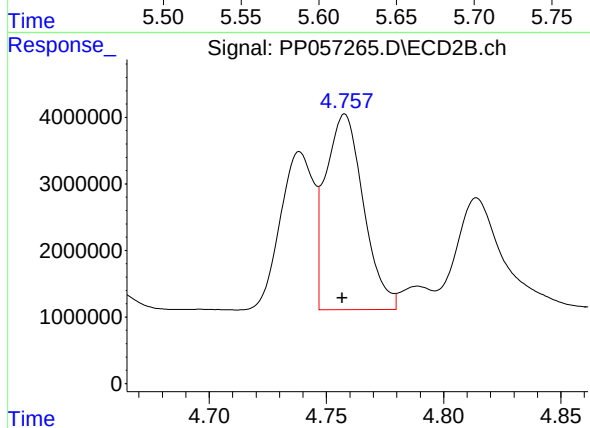
#16 AR-1242-1

R.T.: 4.739 min  
Delta R.T.: 0.001 min  
Response: 23518240  
Conc: 522.51 ng/ml



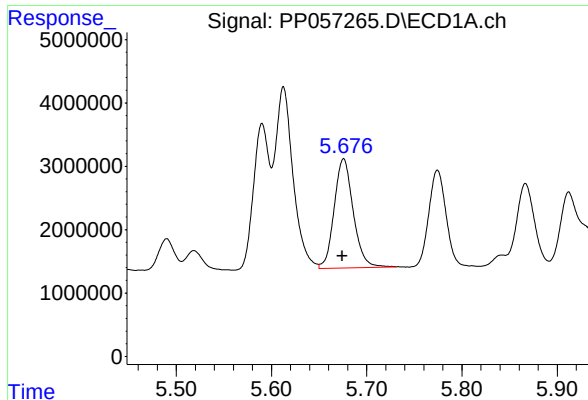
#17 AR-1242-2

R.T.: 5.613 min  
Delta R.T.: 0.000 min  
Response: 37782495  
Conc: 530.01 ng/ml



#17 AR-1242-2

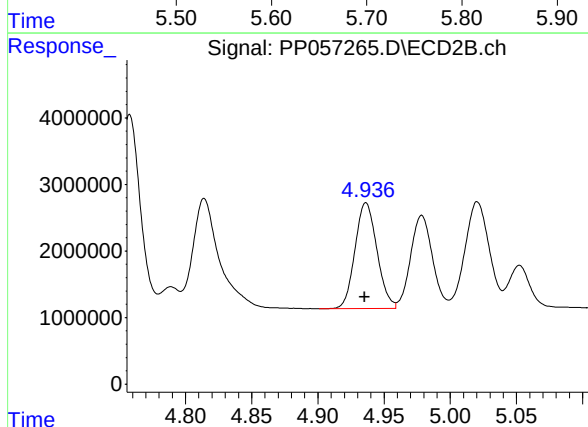
R.T.: 4.758 min  
Delta R.T.: 0.001 min  
Response: 32916140  
Conc: 530.31 ng/ml



#18 AR-1242-3

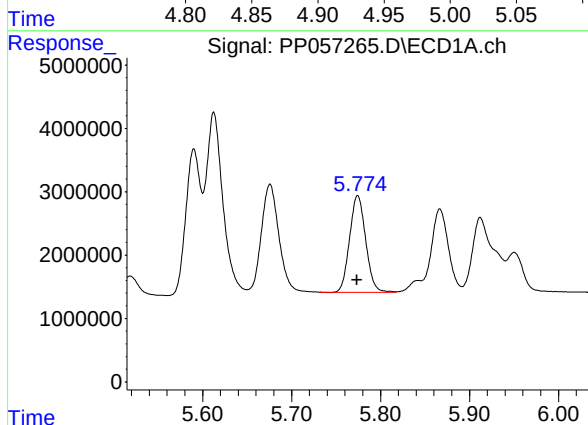
R.T.: 5.676 min  
Delta R.T.: 0.001 min  
Response: 23925060  
Conc: 533.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



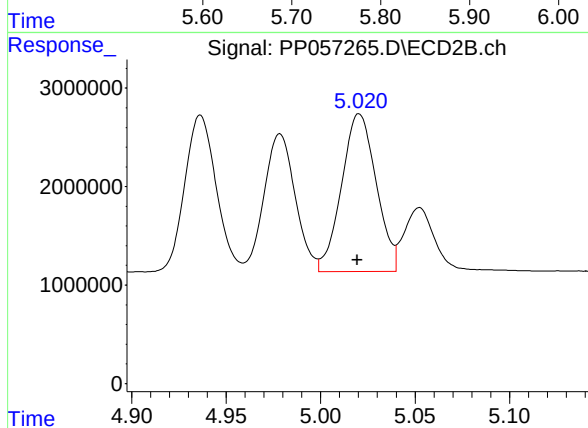
#18 AR-1242-3

R.T.: 4.936 min  
Delta R.T.: 0.001 min  
Response: 18410854  
Conc: 532.66 ng/ml



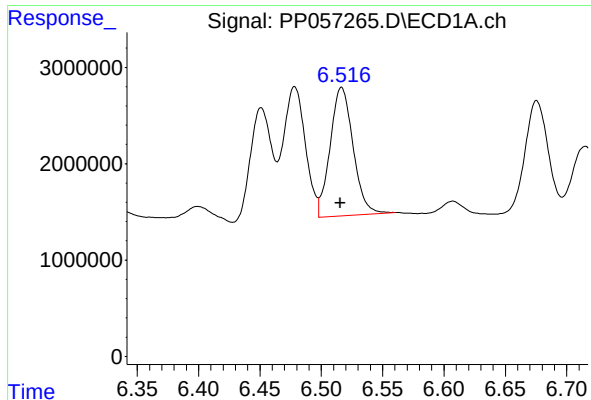
#19 AR-1242-4

R.T.: 5.774 min  
Delta R.T.: 0.000 min  
Response: 19208271  
Conc: 533.71 ng/ml



#19 AR-1242-4

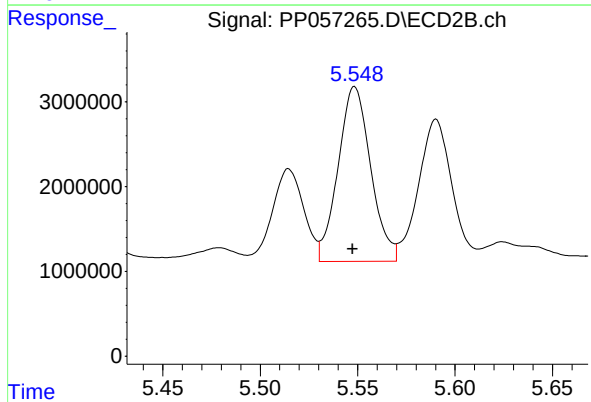
R.T.: 5.020 min  
Delta R.T.: 0.001 min  
Response: 20454657  
Conc: 521.12 ng/ml



#20 AR-1242-5

R.T.: 6.517 min  
Delta R.T.: 0.001 min  
Response: 17346229  
Conc: 548.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.548 min  
Delta R.T.: 0.001 min  
Response: 23994412  
Conc: 549.48 ng/ml