

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040524\  
 Data File : PP064140.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2024 02:08  
 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 06 02:52:03 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 19 06:23:02 2024  
 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... | 4.485  | 3.635 | 112.2E6  | 116.5E6  | 47.030  | 48.789  |
| 2)                          | SA Decachlor... | 10.355 | 8.668 | 124.7E6  | 122.4E6  | 49.128  | 45.282  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.668  | 4.725 | 30535725 | 28494742 | 506.252 | 483.373 |
| 17)                         | L4 AR-1242-2    | 5.690  | 4.744 | 44188075 | 41344024 | 514.580 | 505.203 |
| 18)                         | L4 AR-1242-3    | 5.753  | 4.921 | 29350283 | 22745289 | 522.182 | 506.777 |
| 19)                         | L4 AR-1242-4    | 5.852  | 5.005 | 24316941 | 24513312 | 540.437 | 493.884 |
| 20)                         | L4 AR-1242-5    | 6.596  | 5.530 | 23547104 | 30548078 | 525.794 | 523.456 |
| -----                       |                 |        |       |          |          |         |         |

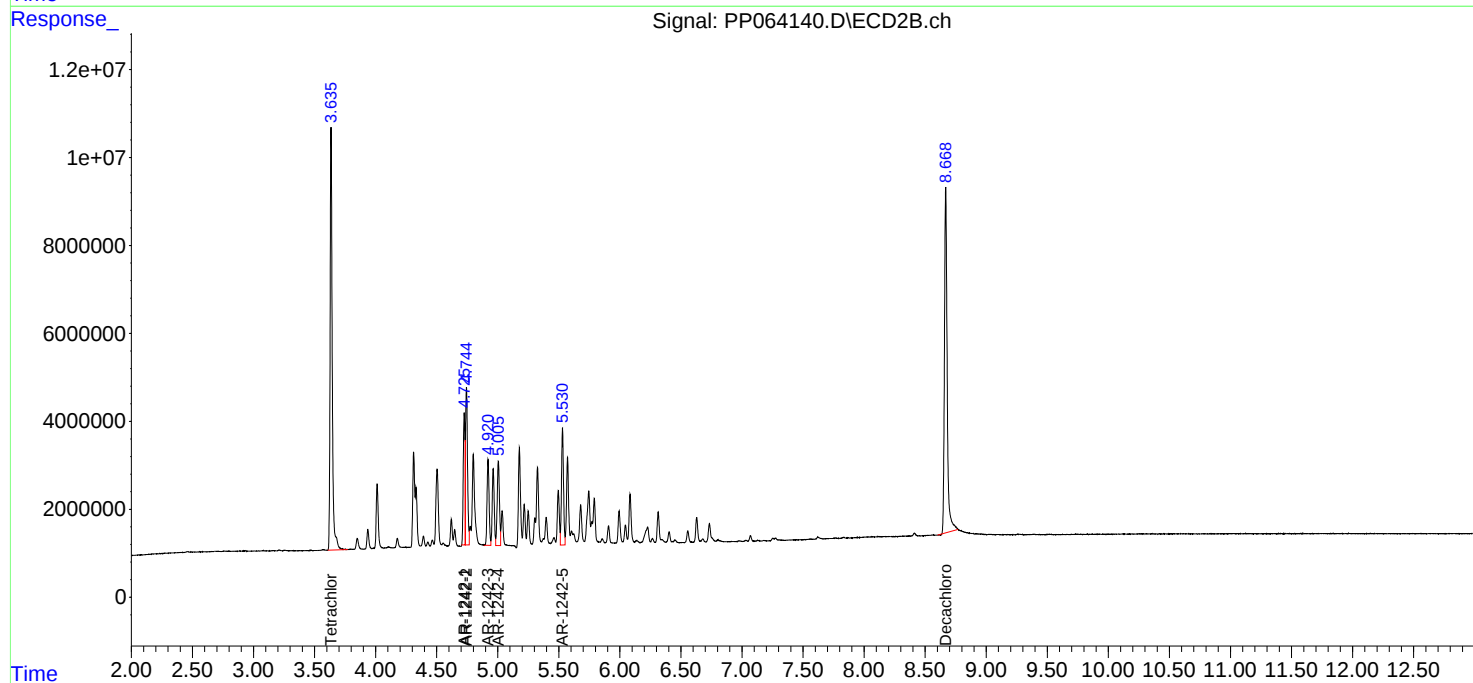
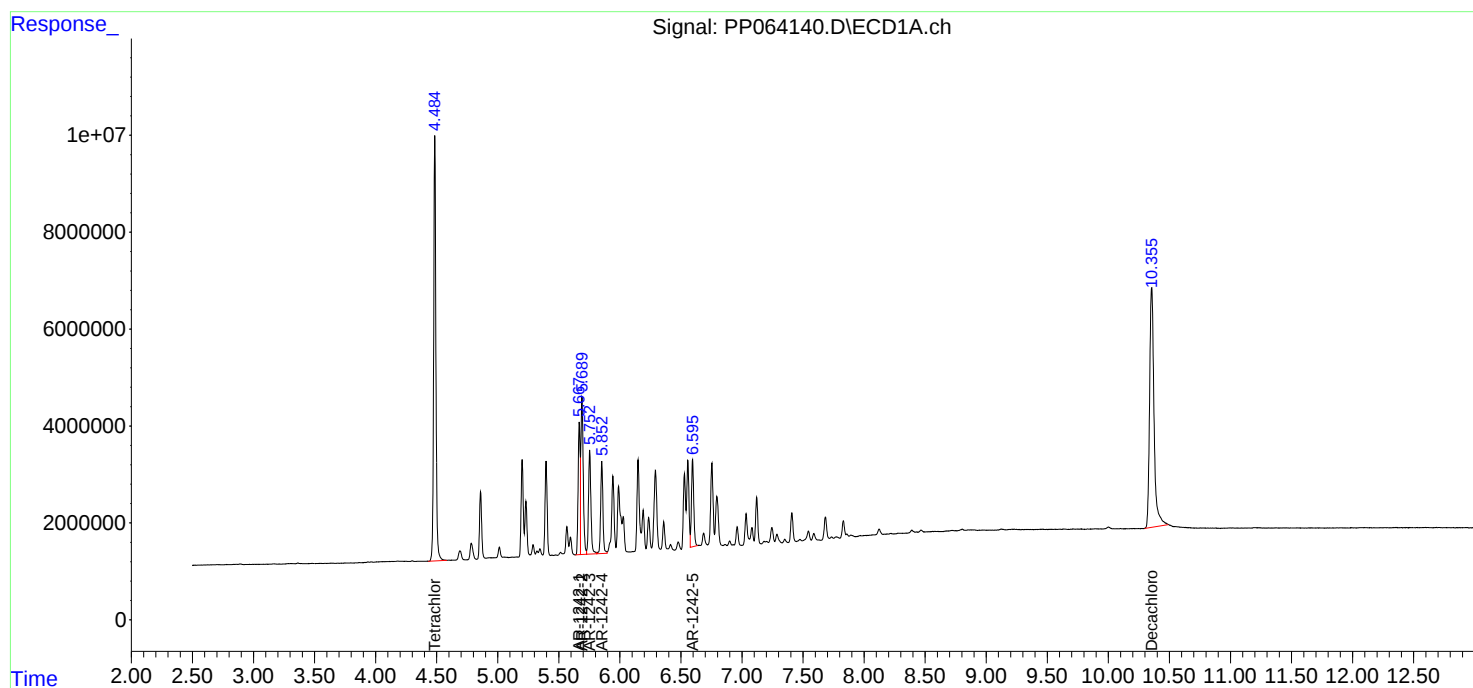
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

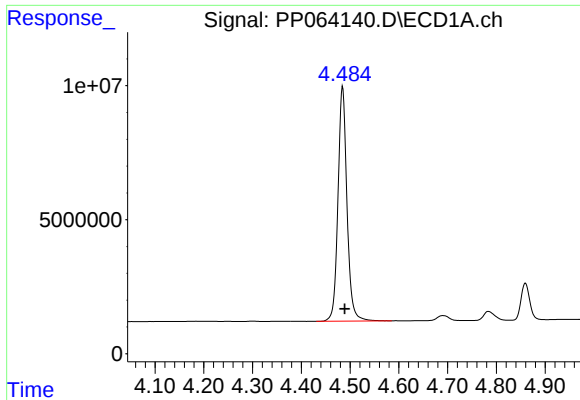
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040524\  
Data File : PP064140.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Apr 2024 02:08  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 06 02:52:03 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031924.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 19 06:23:02 2024  
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

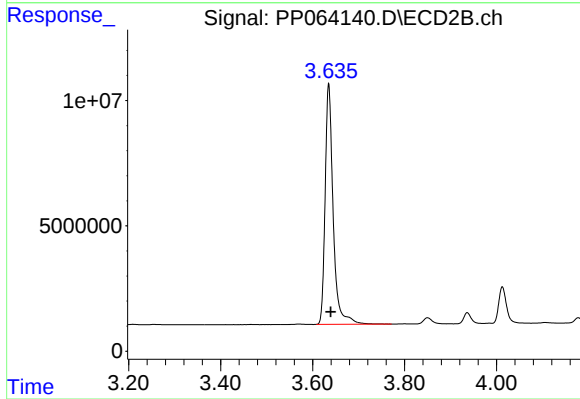




#1 Tetrachloro-m-xylene

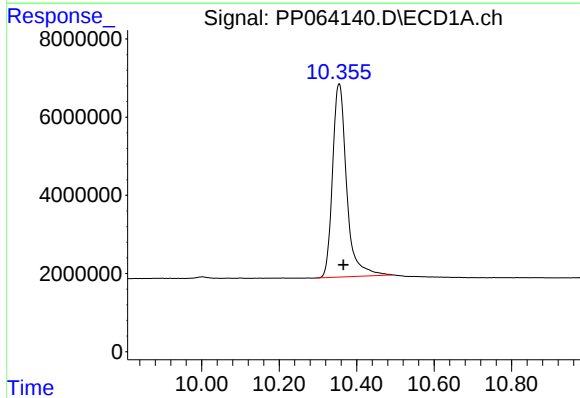
R.T.: 4.485 min  
Delta R.T.: -0.004 min  
Response: 112221270  
Conc: 47.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



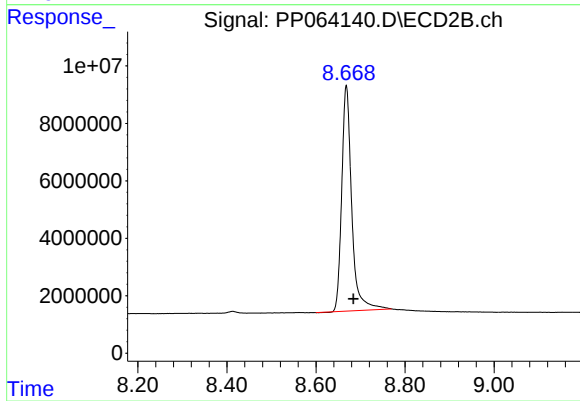
#1 Tetrachloro-m-xylene

R.T.: 3.635 min  
Delta R.T.: -0.004 min  
Response: 116485224  
Conc: 48.79 ng/ml



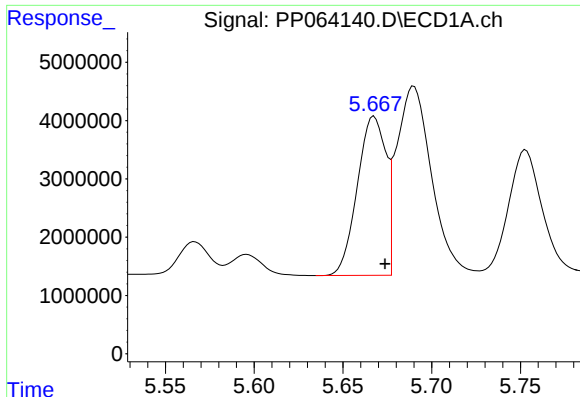
#2 Decachlorobiphenyl

R.T.: 10.355 min  
Delta R.T.: -0.011 min  
Response: 124735023  
Conc: 49.13 ng/ml



#2 Decachlorobiphenyl

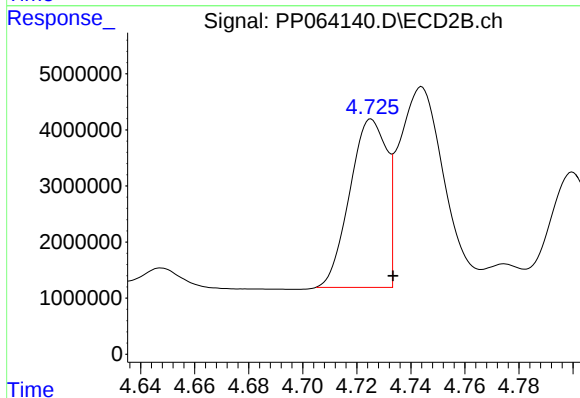
R.T.: 8.668 min  
Delta R.T.: -0.015 min  
Response: 122375436  
Conc: 45.28 ng/ml



#16 AR-1242-1

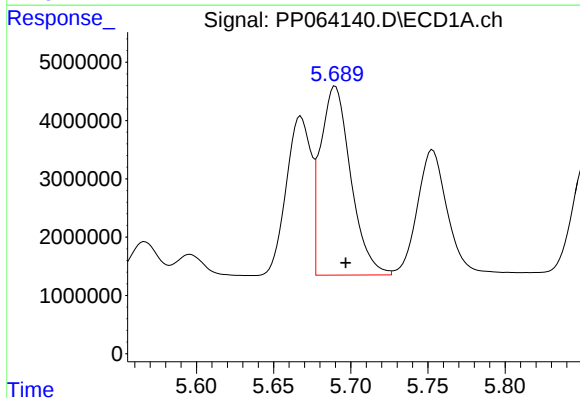
R.T.: 5.668 min  
Delta R.T.: -0.006 min  
Response: 30535725  
Conc: 506.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



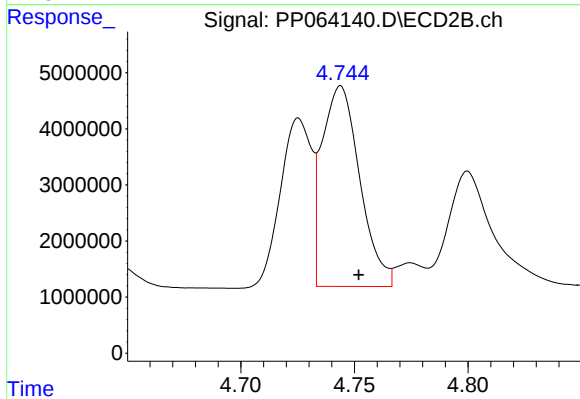
#16 AR-1242-1

R.T.: 4.725 min  
Delta R.T.: -0.008 min  
Response: 28494742  
Conc: 483.37 ng/ml



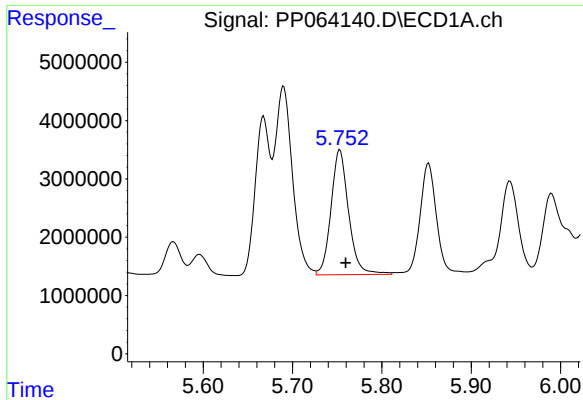
#17 AR-1242-2

R.T.: 5.690 min  
Delta R.T.: -0.007 min  
Response: 44188075  
Conc: 514.58 ng/ml



#17 AR-1242-2

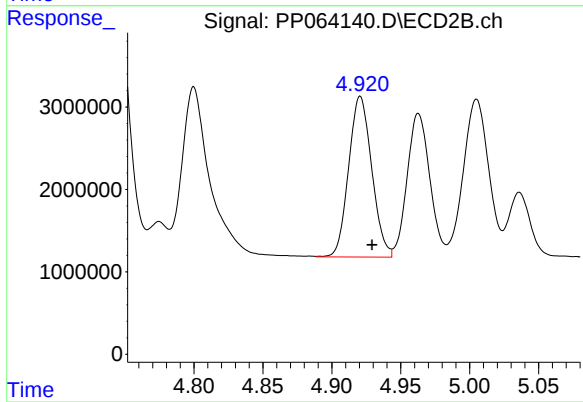
R.T.: 4.744 min  
Delta R.T.: -0.008 min  
Response: 41344024  
Conc: 505.20 ng/ml



#18 AR-1242-3

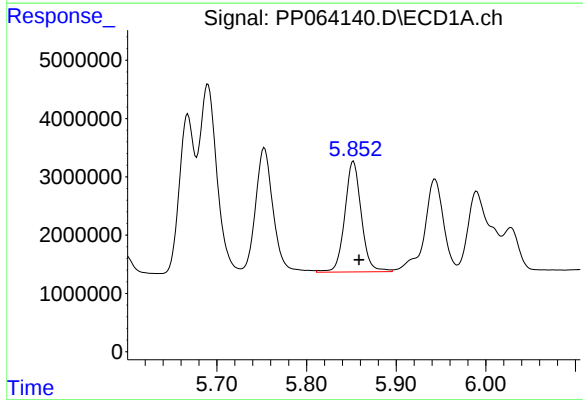
R.T.: 5.753 min  
Delta R.T.: -0.007 min  
Response: 29350283  
Conc: 522.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



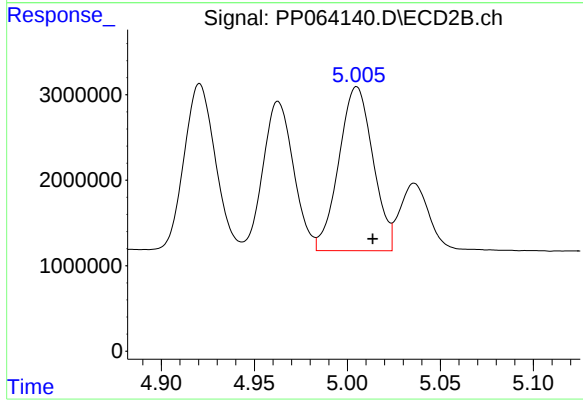
#18 AR-1242-3

R.T.: 4.921 min  
Delta R.T.: -0.009 min  
Response: 22745289  
Conc: 506.78 ng/ml



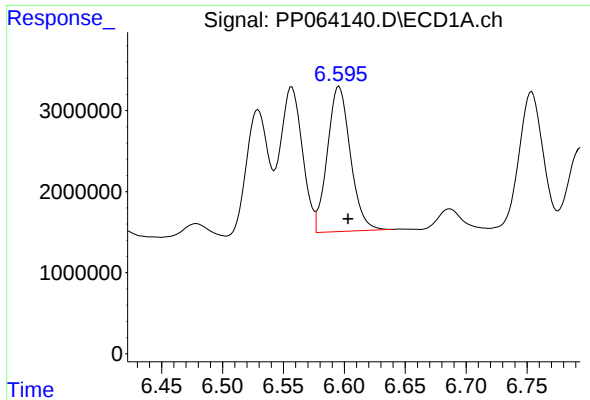
#19 AR-1242-4

R.T.: 5.852 min  
Delta R.T.: -0.006 min  
Response: 24316941  
Conc: 540.44 ng/ml



#19 AR-1242-4

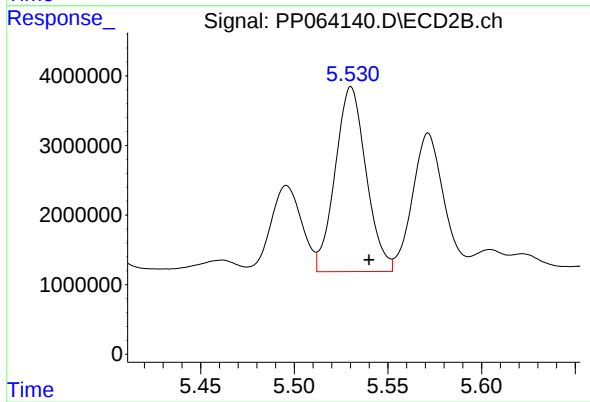
R.T.: 5.005 min  
Delta R.T.: -0.009 min  
Response: 24513312  
Conc: 493.88 ng/ml



#20 AR-1242-5

R.T.: 6.596 min  
Delta R.T.: -0.007 min  
Response: 23547104  
Conc: 525.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.530 min  
Delta R.T.: -0.010 min  
Response: 30548078  
Conc: 523.46 ng/ml