

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092322\  
 Data File : PP051597.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2022 19:33  
 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: Sep 24 03:43:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 20 14:37:22 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...          | 4.430  | 3.681 | 95311967 | 80279656 | 53.635  | 53.146  |
| 2) SA Decachlor...          | 10.254 | 8.782 | 69305270 | 63001935 | 44.845  | 52.580  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.603  | 4.785 | 27013088 | 21264409 | 510.436 | 491.695 |
| 17) L4 AR-1242-2            | 5.625  | 4.805 | 38890479 | 30304947 | 520.815 | 501.926 |
| 18) L4 AR-1242-3            | 5.689  | 4.984 | 24508529 | 16288192 | 517.794 | 508.782 |
| 19) L4 AR-1242-4            | 5.787  | 5.069 | 19232319 | 16383478 | 523.380 | 503.873 |
| 20) L4 AR-1242-5            | 6.528  | 5.600 | 16653843 | 19689529 | 467.049 | 518.482 |
| -----                       |        |       |          |          |         |         |

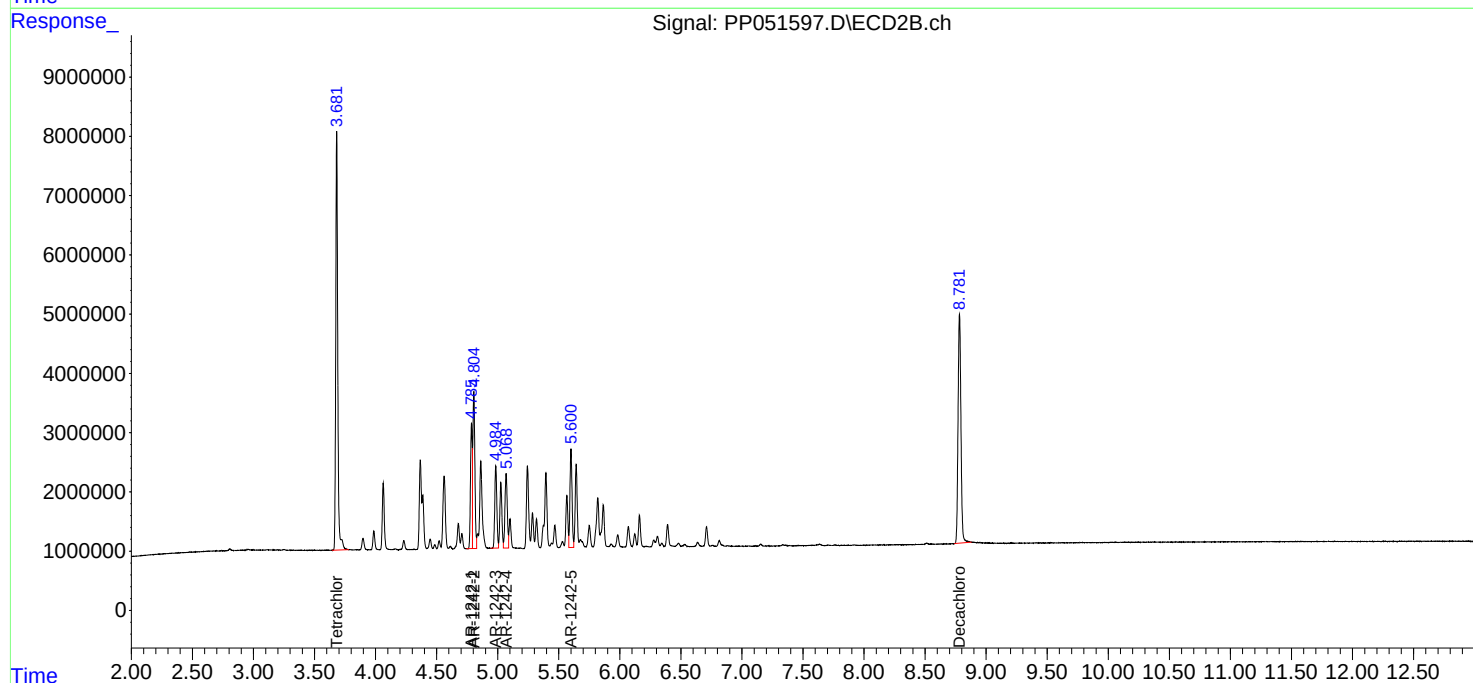
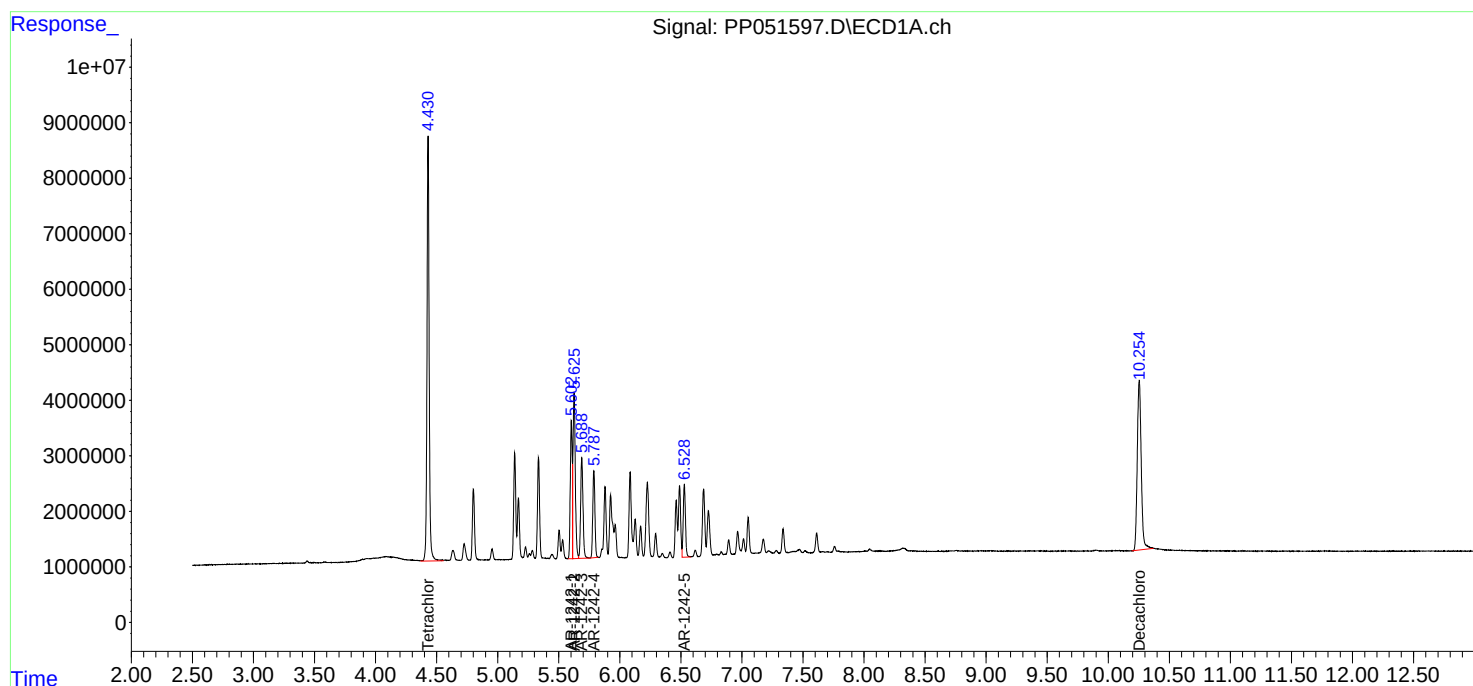
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

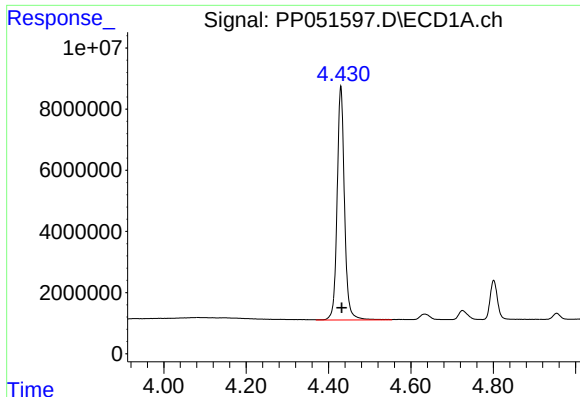
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092322\  
Data File : PP051597.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Sep 2022 19:33  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 24 03:43:36 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091922.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 20 14:37:22 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

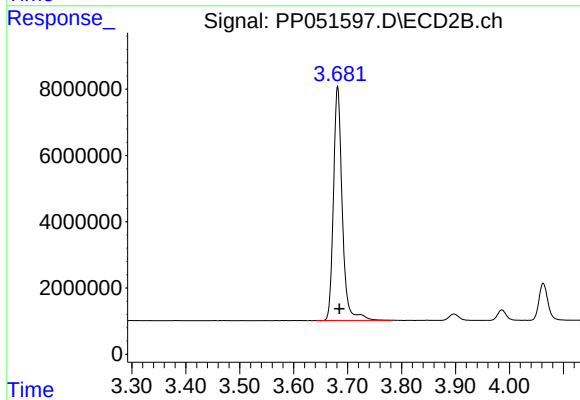




#1 Tetrachloro-m-xylene

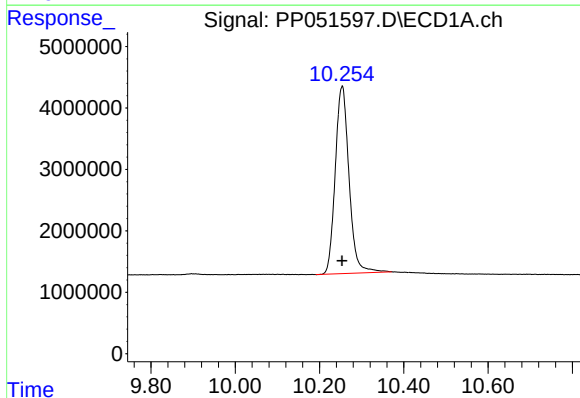
R.T.: 4.430 min  
Delta R.T.: -0.002 min  
Response: 95311967  
Conc: 53.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



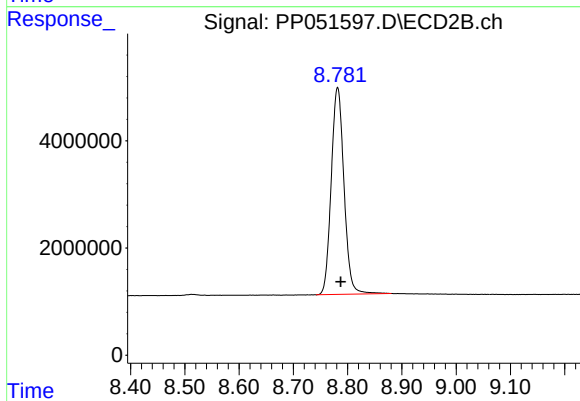
#1 Tetrachloro-m-xylene

R.T.: 3.681 min  
Delta R.T.: -0.003 min  
Response: 80279656  
Conc: 53.15 ng/ml



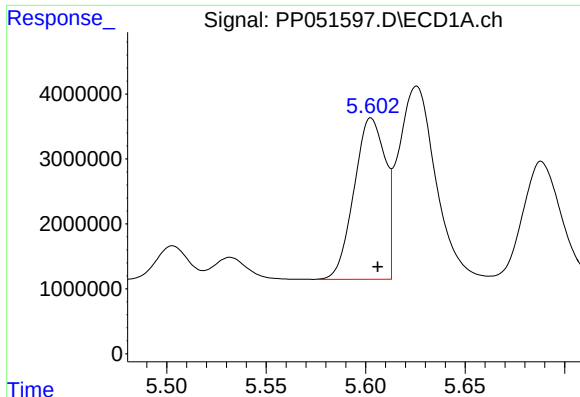
#2 Decachlorobiphenyl

R.T.: 10.254 min  
Delta R.T.: 0.000 min  
Response: 69305270  
Conc: 44.84 ng/ml



#2 Decachlorobiphenyl

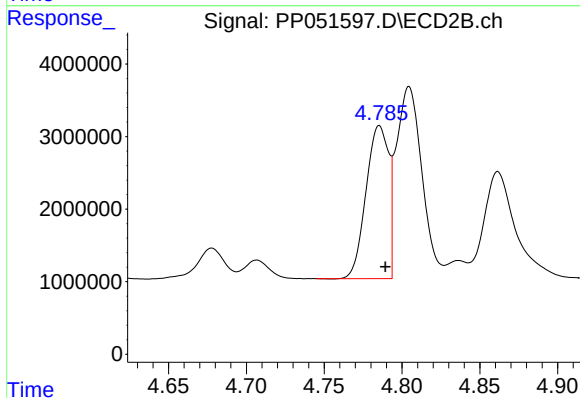
R.T.: 8.782 min  
Delta R.T.: -0.005 min  
Response: 63001935  
Conc: 52.58 ng/ml



#16 AR-1242-1

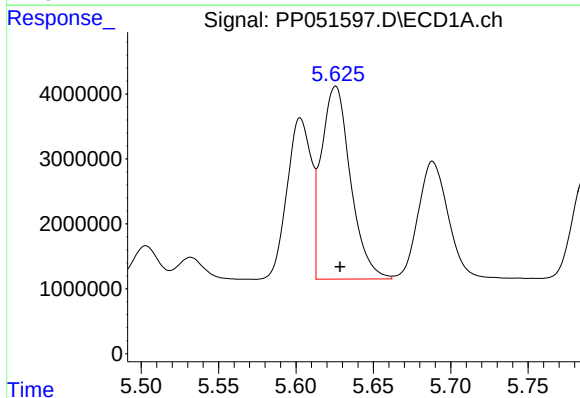
R.T.: 5.603 min  
Delta R.T.: -0.003 min  
Response: 27013088  
Conc: 510.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



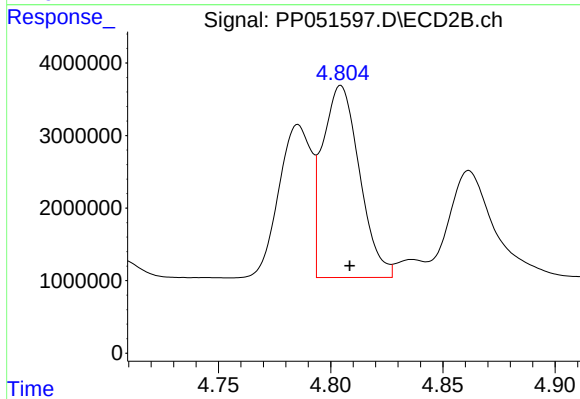
#16 AR-1242-1

R.T.: 4.785 min  
Delta R.T.: -0.004 min  
Response: 21264409  
Conc: 491.69 ng/ml



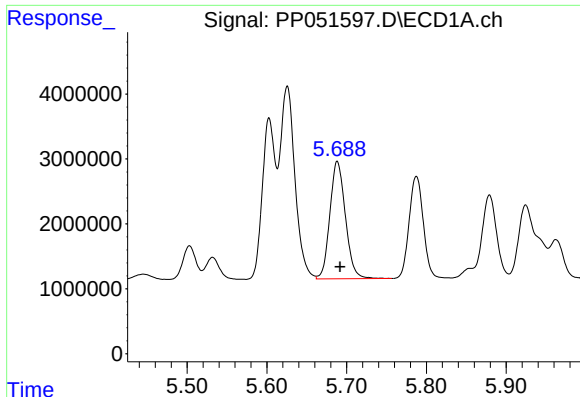
#17 AR-1242-2

R.T.: 5.625 min  
Delta R.T.: -0.003 min  
Response: 38890479  
Conc: 520.82 ng/ml



#17 AR-1242-2

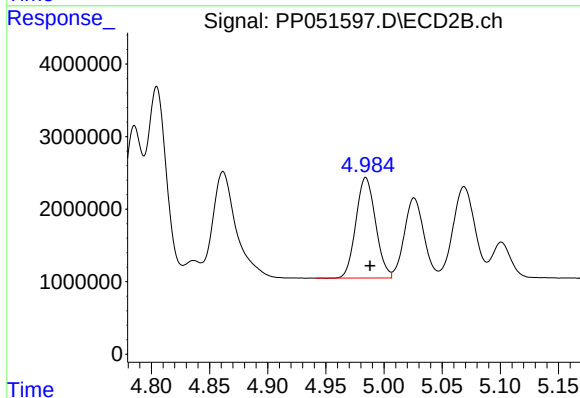
R.T.: 4.805 min  
Delta R.T.: -0.004 min  
Response: 30304947  
Conc: 501.93 ng/ml



#18 AR-1242-3

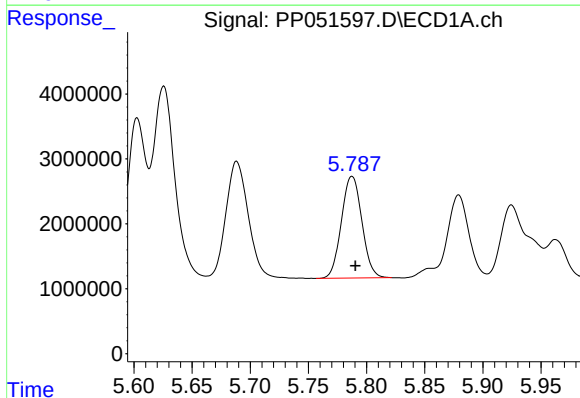
R.T.: 5.689 min  
Delta R.T.: -0.003 min  
Response: 24508529  
Conc: 517.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



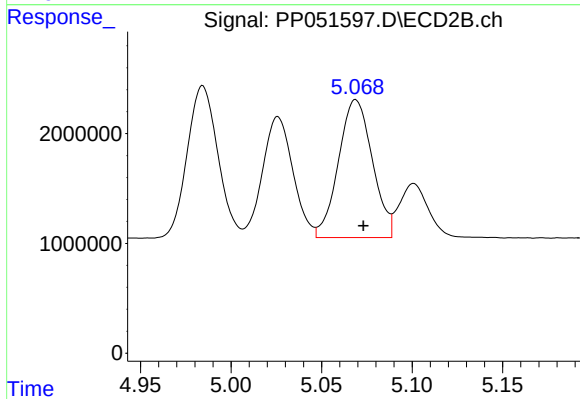
#18 AR-1242-3

R.T.: 4.984 min  
Delta R.T.: -0.004 min  
Response: 16288192  
Conc: 508.78 ng/ml



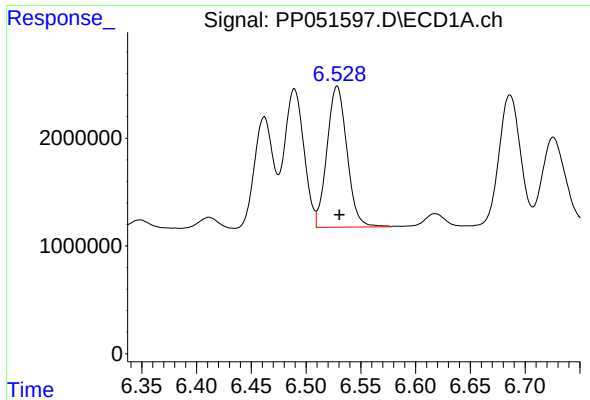
#19 AR-1242-4

R.T.: 5.787 min  
Delta R.T.: -0.003 min  
Response: 19232319  
Conc: 523.38 ng/ml



#19 AR-1242-4

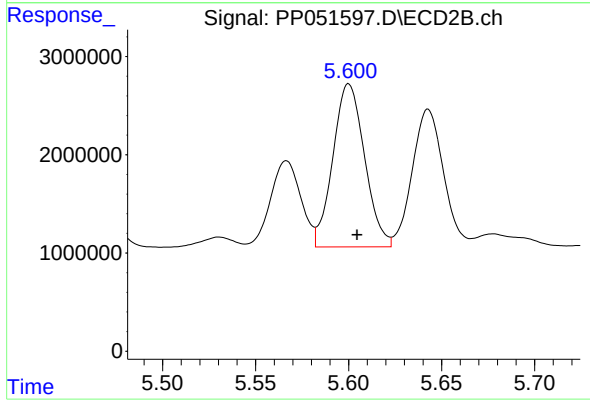
R.T.: 5.069 min  
Delta R.T.: -0.004 min  
Response: 16383478  
Conc: 503.87 ng/ml



#20 AR-1242-5

R.T.: 6.528 min  
Delta R.T.: -0.002 min  
Response: 16653843  
Conc: 467.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.600 min  
Delta R.T.: -0.004 min  
Response: 19689529  
Conc: 518.48 ng/ml