

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110822\  
 Data File : PP053176.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Nov 2022 09:05  
 Operator : YP\AJ  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP110822AR1242

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 09:37:14 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...          | 4.402  | 3.646 | 94793352 | 76998260 | 49.312  | 51.187  |
| 2) SA Decachlor...          | 10.203 | 8.725 | 64209685 | 93363731 | 47.354  | 49.811  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.576  | 4.746 | 23048722 | 20456036 | 472.953 | 463.972 |
| 17) L4 AR-1242-2            | 5.598  | 4.765 | 33444548 | 28505659 | 463.897 | 460.912 |
| 18) L4 AR-1242-3            | 5.660  | 4.944 | 20782046 | 15556066 | 464.062 | 468.397 |
| 19) L4 AR-1242-4            | 5.760  | 5.029 | 16852712 | 16313115 | 468.607 | 466.615 |
| 20) L4 AR-1242-5            | 6.500  | 5.559 | 17310765 | 20511572 | 474.144 | 468.398 |
| -----                       |        |       |          |          |         |         |

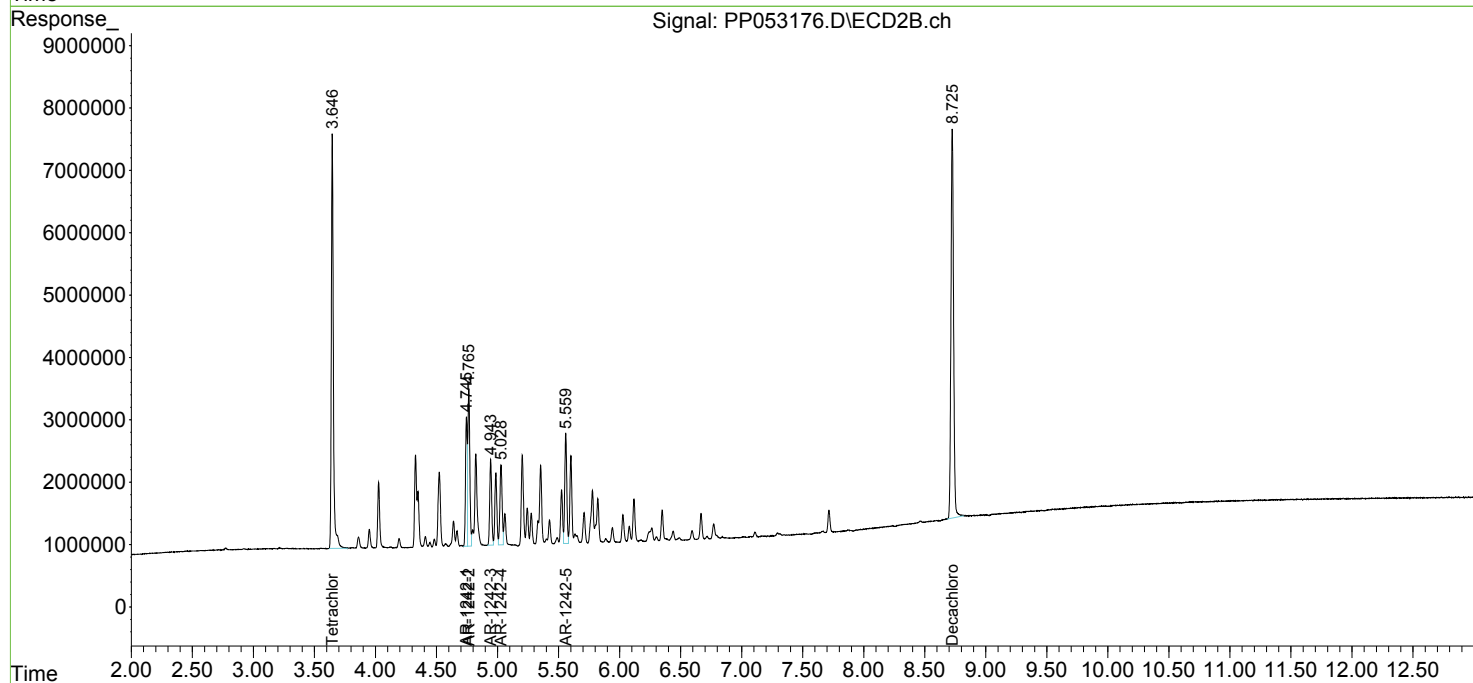
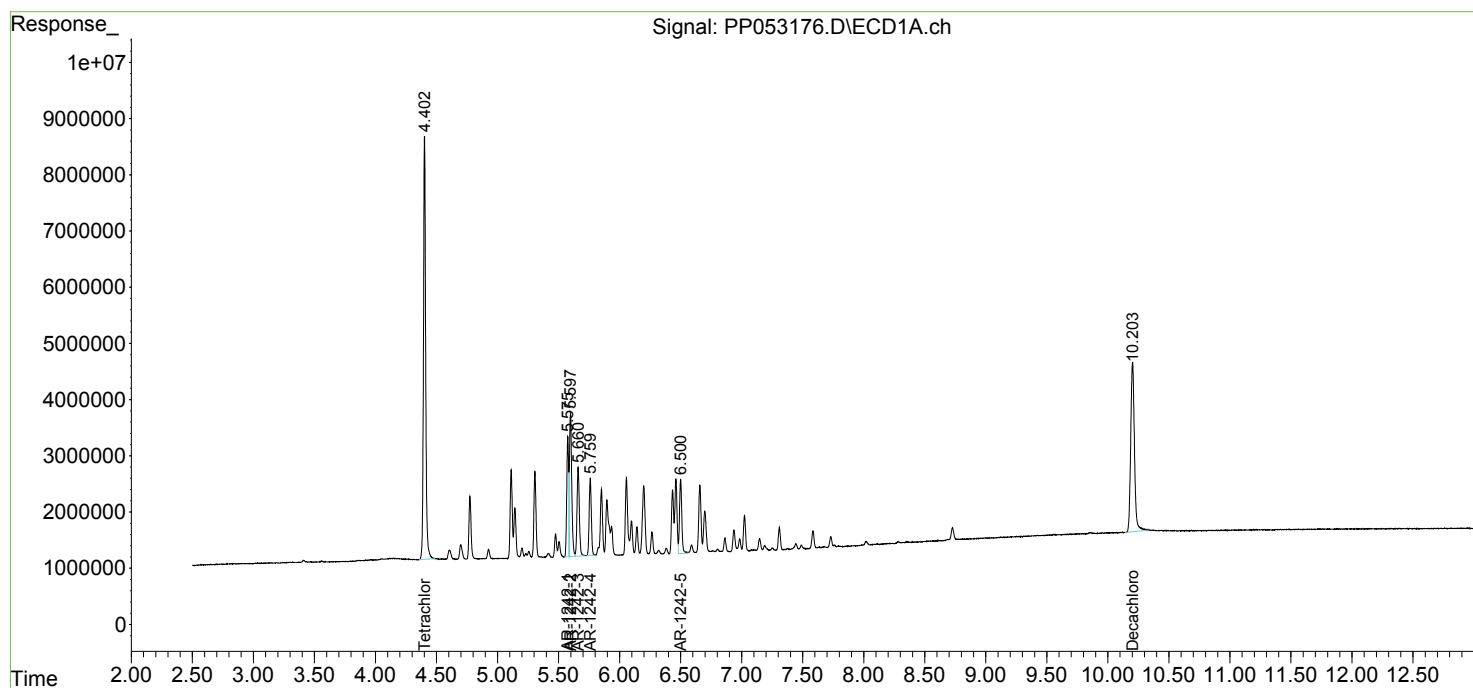
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

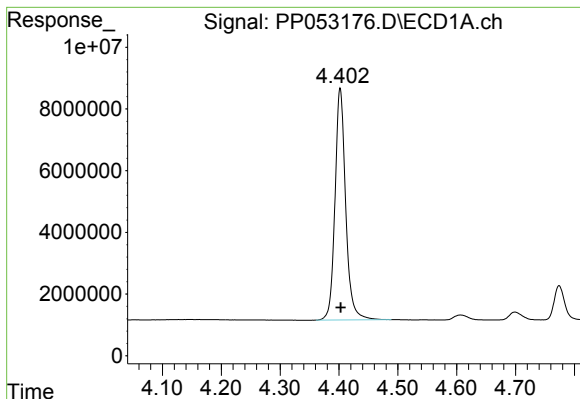
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110822\  
Data File : PP053176.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Nov 2022 09:05  
Operator : YP\AJ  
Sample : AR1242ICV500  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP110822AR1242

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 09 09:37:14 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

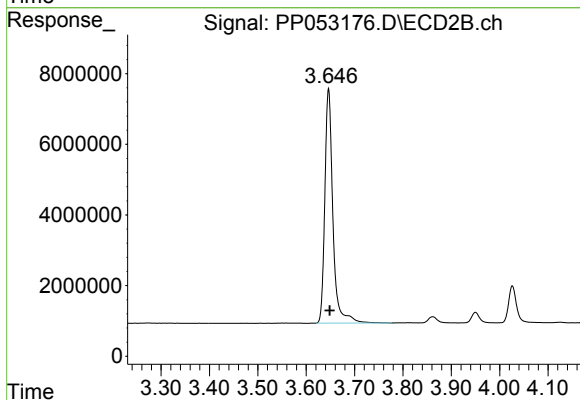




#1 Tetrachloro-m-xylene

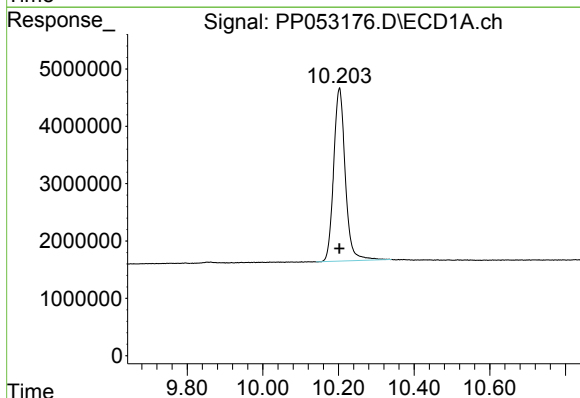
R.T.: 4.402 min  
Delta R.T.: 0.000 min  
Response: 94793352  
Conc: 49.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP110822AR1242



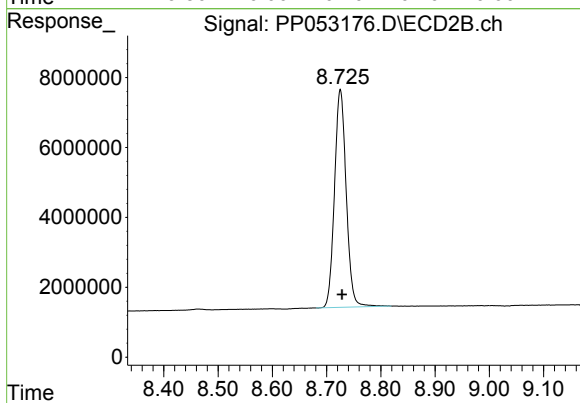
#1 Tetrachloro-m-xylene

R.T.: 3.646 min  
Delta R.T.: -0.003 min  
Response: 76998260  
Conc: 51.19 ng/ml



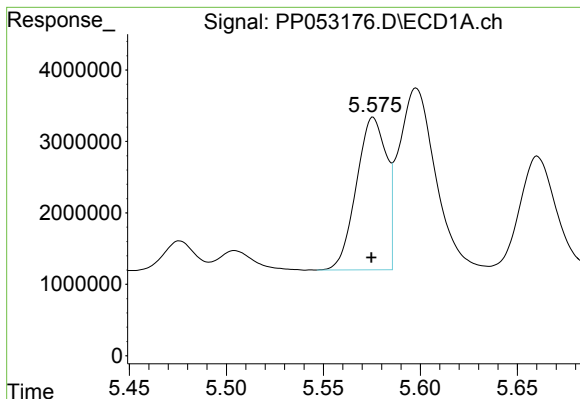
#2 Decachlorobiphenyl

R.T.: 10.203 min  
Delta R.T.: 0.000 min  
Response: 64209685  
Conc: 47.35 ng/ml



#2 Decachlorobiphenyl

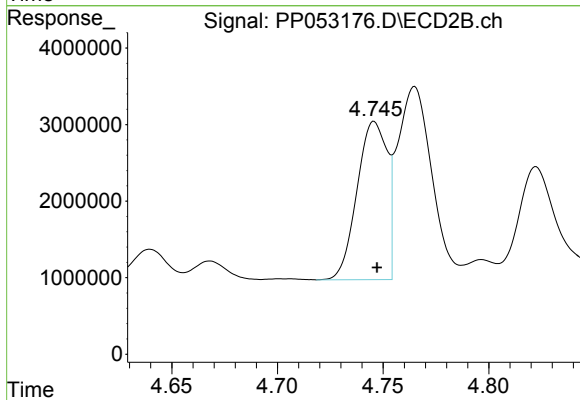
R.T.: 8.725 min  
Delta R.T.: -0.003 min  
Response: 93363731  
Conc: 49.81 ng/ml



#16 AR-1242-1

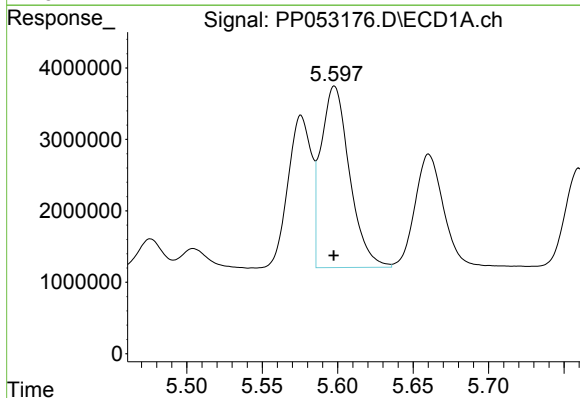
R.T.: 5.576 min  
Delta R.T.: 0.000 min  
Response: 23048722  
Conc: 472.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP110822AR1242



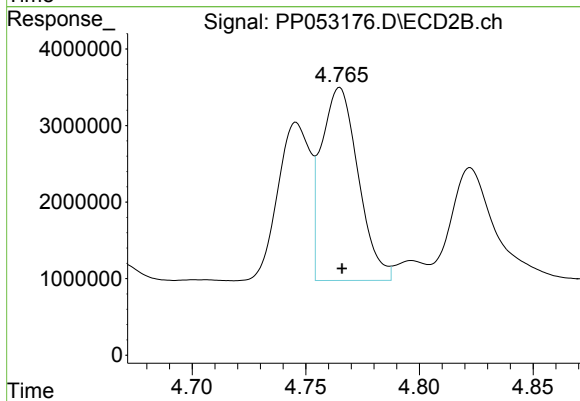
#16 AR-1242-1

R.T.: 4.746 min  
Delta R.T.: -0.001 min  
Response: 20456036  
Conc: 463.97 ng/ml



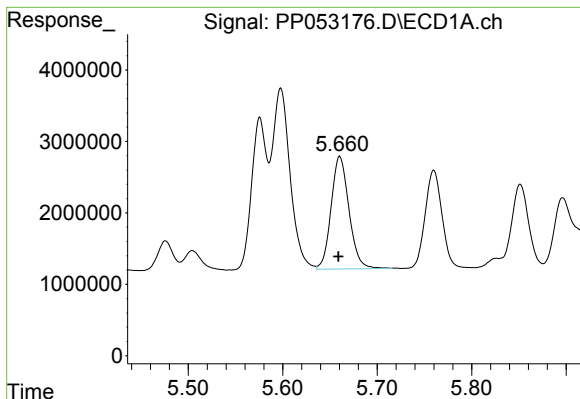
#17 AR-1242-2

R.T.: 5.598 min  
Delta R.T.: 0.000 min  
Response: 33444548  
Conc: 463.90 ng/ml



#17 AR-1242-2

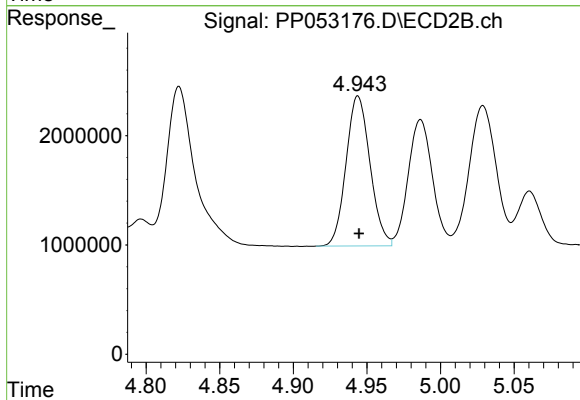
R.T.: 4.765 min  
Delta R.T.: -0.001 min  
Response: 28505659  
Conc: 460.91 ng/ml



#18 AR-1242-3

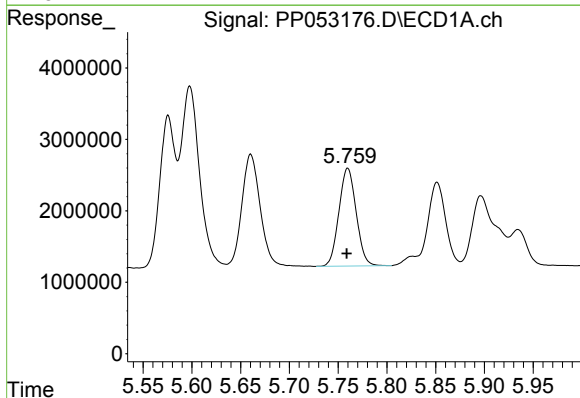
R.T.: 5.660 min  
Delta R.T.: 0.001 min  
Response: 20782046  
Conc: 464.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP110822AR1242



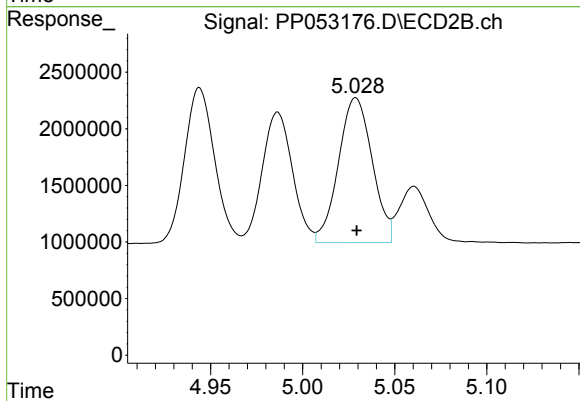
#18 AR-1242-3

R.T.: 4.944 min  
Delta R.T.: 0.000 min  
Response: 15556066  
Conc: 468.40 ng/ml



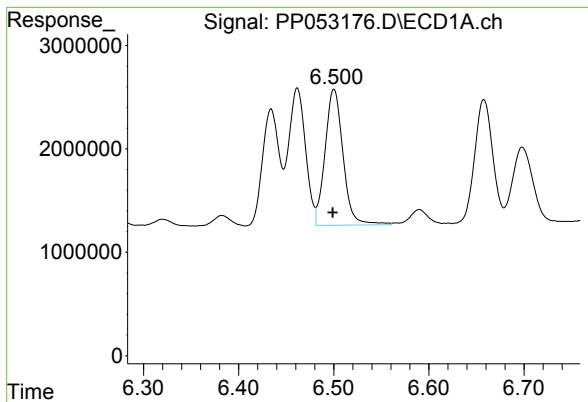
#19 AR-1242-4

R.T.: 5.760 min  
Delta R.T.: 0.001 min  
Response: 16852712  
Conc: 468.61 ng/ml



#19 AR-1242-4

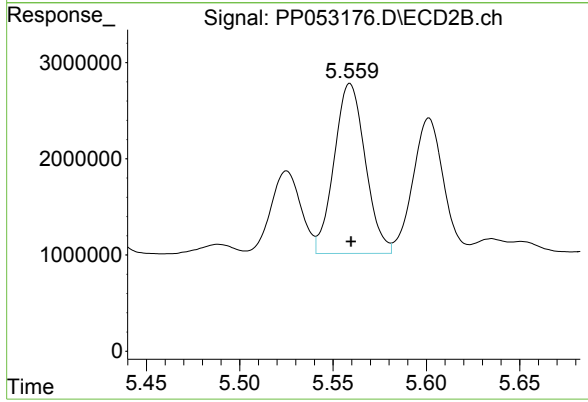
R.T.: 5.029 min  
Delta R.T.: 0.000 min  
Response: 16313115  
Conc: 466.62 ng/ml



#20 AR-1242-5

R.T.: 6.500 min  
Delta R.T.: 0.002 min  
Response: 17310765  
Conc: 474.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP110822AR1242



#20 AR-1242-5

R.T.: 5.559 min  
Delta R.T.: 0.000 min  
Response: 20511572  
Conc: 468.40 ng/ml