

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121823\  
 Data File : PP062477.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Dec 2023 12:29  
 Operator : YP\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 18 12:51:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Dec 18 12:48:55 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...          | 4.403  | 3.690 | 103.1E6  | 177.5E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.159 | 8.802 | 72032237 | 120.5E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.576  | 4.800 | 24834412 | 43318000 | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 5.599  | 4.819 | 37025299 | 61091844 | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 5.661  | 4.999 | 22727703 | 33733357 | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 5.759  | 5.084 | 19198185 | 34347510 | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 6.500  | 5.617 | 19861355 | 40647393 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

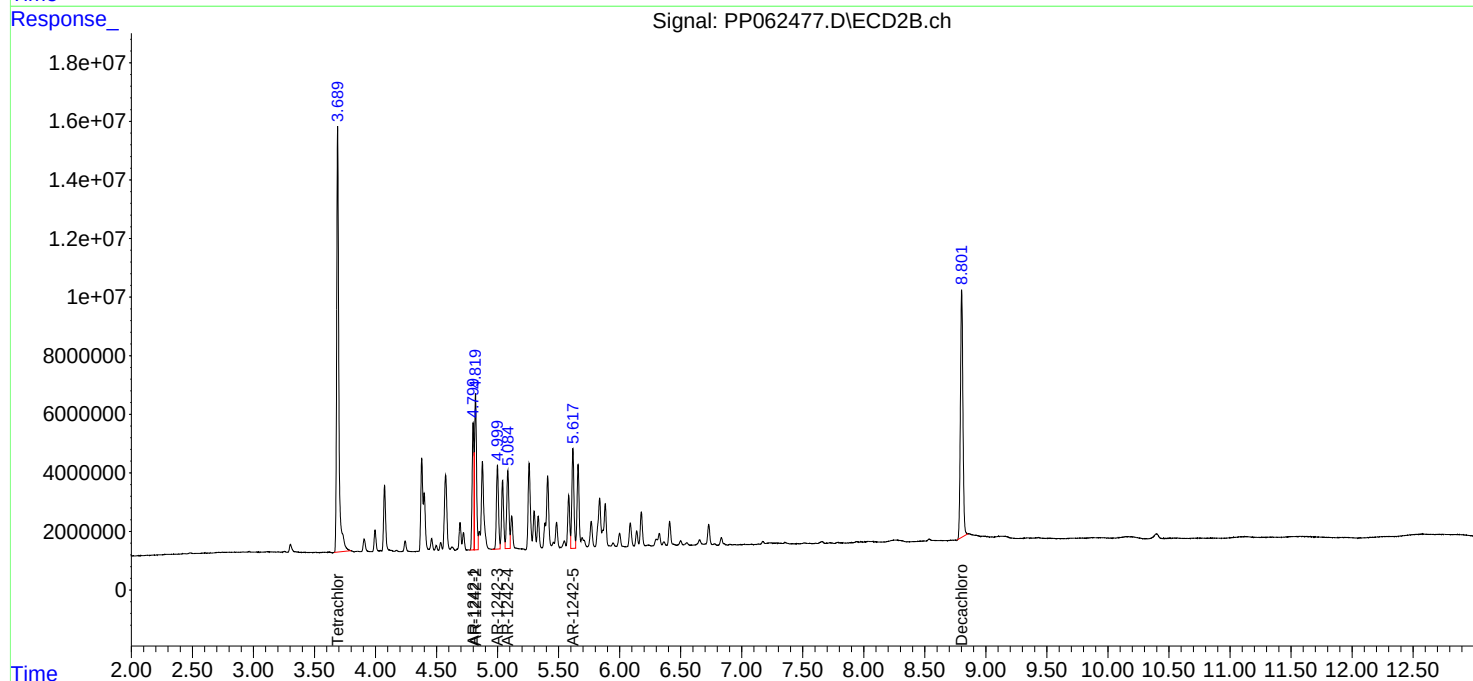
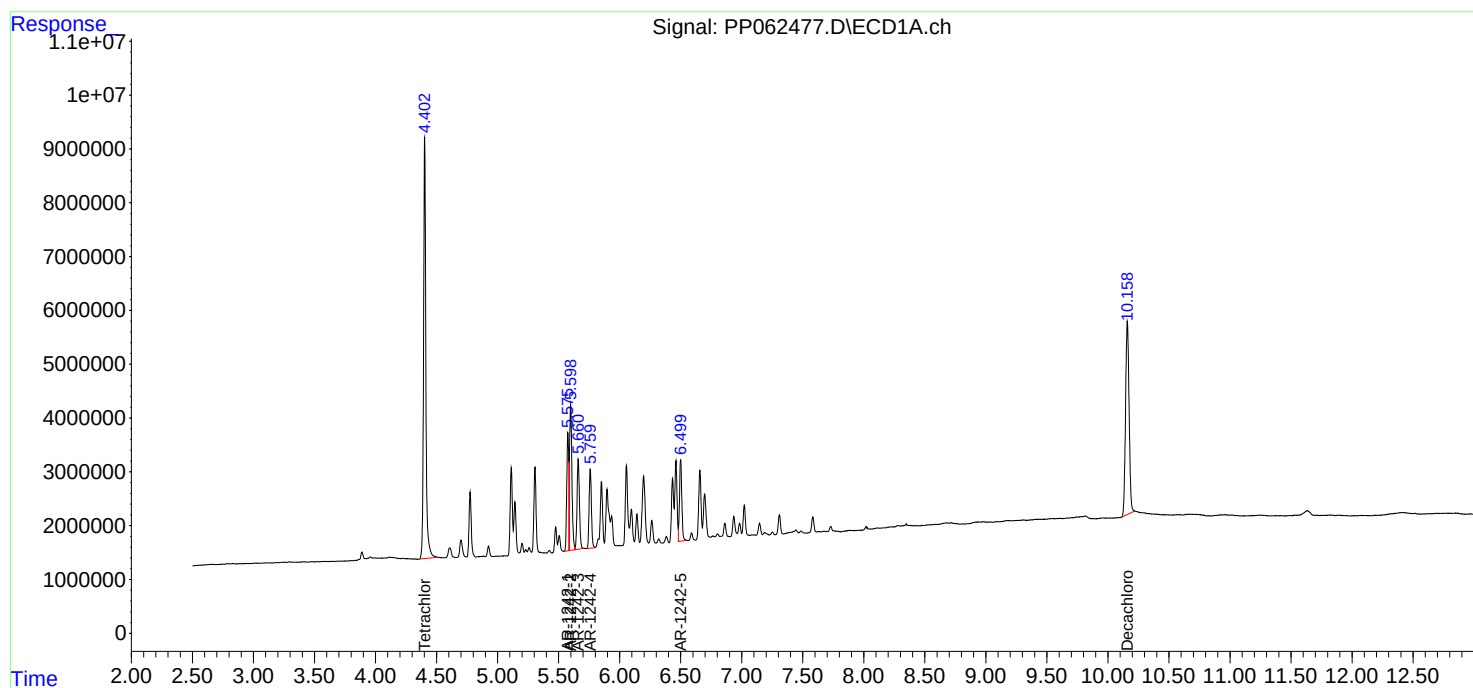
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

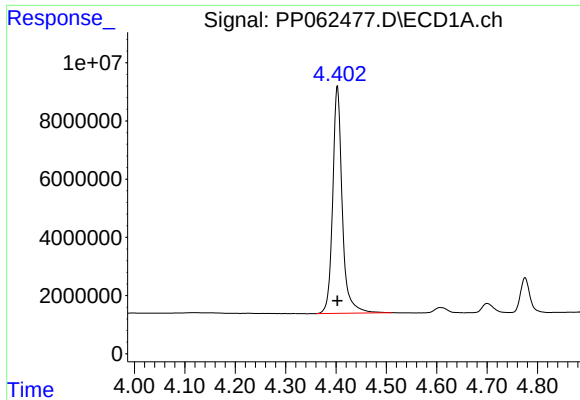
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121823\  
Data File : PP062477.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Dec 2023 12:29  
Operator : YP\AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 18 12:51:41 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Dec 18 12:48:55 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

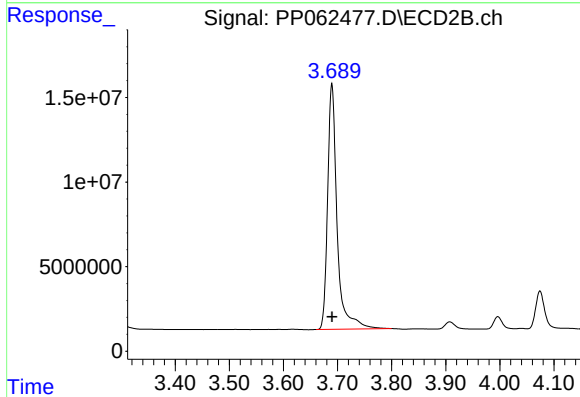




#1 Tetrachloro-m-xylene

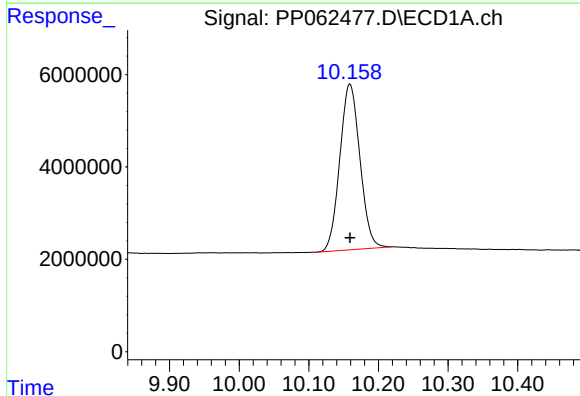
R.T.: 4.403 min  
Delta R.T.: 0.000 min  
Response: 103051982  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



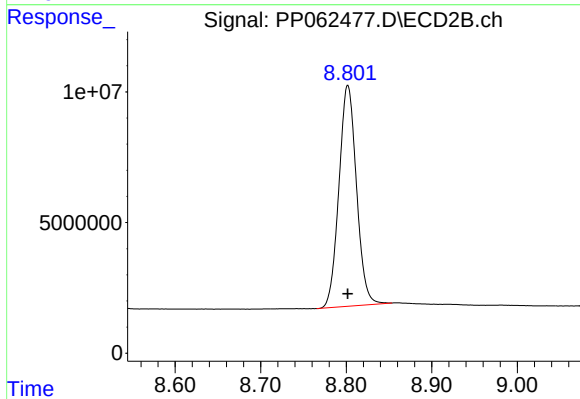
#1 Tetrachloro-m-xylene

R.T.: 3.690 min  
Delta R.T.: 0.000 min  
Response: 177523031  
Conc: 50.00 ng/ml



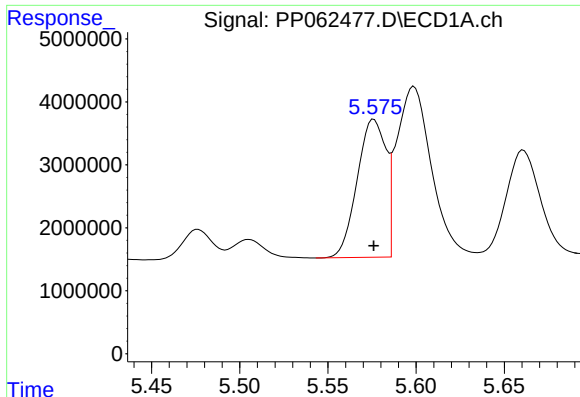
#2 Decachlorobiphenyl

R.T.: 10.159 min  
Delta R.T.: 0.000 min  
Response: 72032237  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

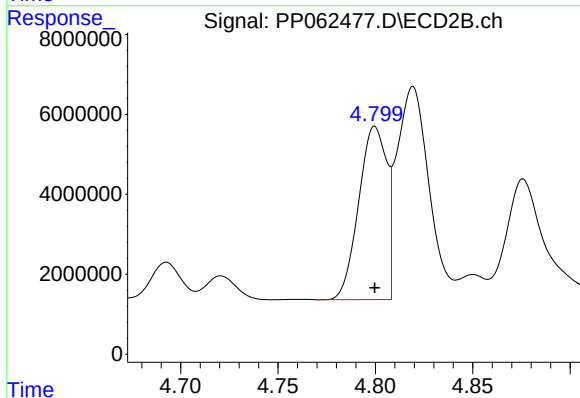
R.T.: 8.802 min  
Delta R.T.: 0.000 min  
Response: 120461744  
Conc: 50.00 ng/ml



#16 AR-1242-1

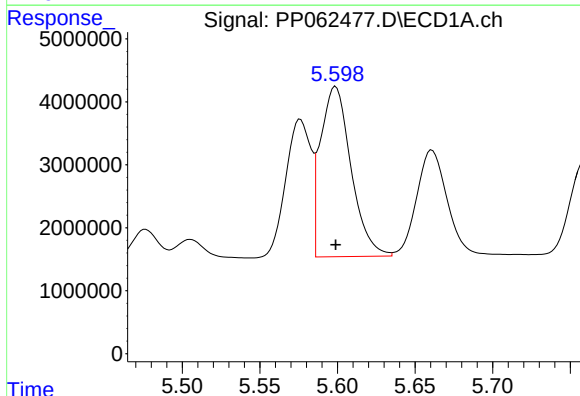
R.T.: 5.576 min  
Delta R.T.: 0.000 min  
Response: 24834412  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



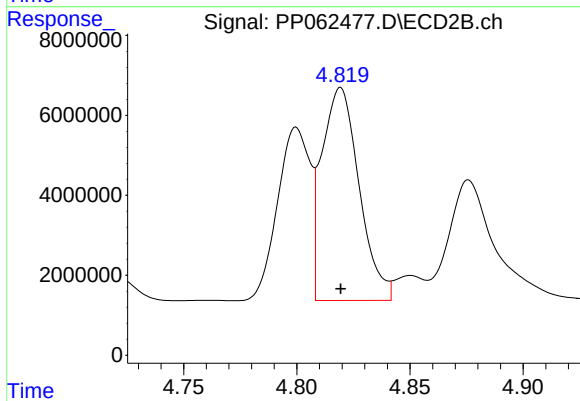
#16 AR-1242-1

R.T.: 4.800 min  
Delta R.T.: 0.000 min  
Response: 43318000  
Conc: 500.00 ng/ml



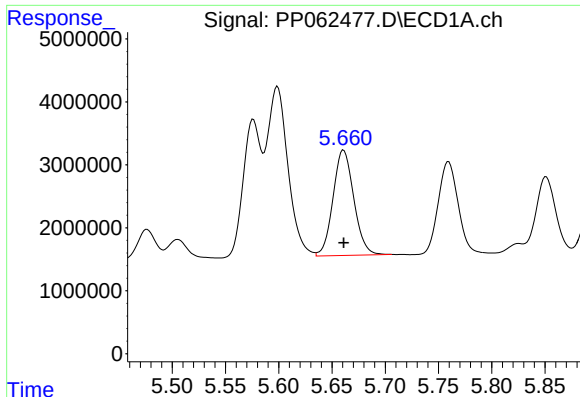
#17 AR-1242-2

R.T.: 5.599 min  
Delta R.T.: 0.000 min  
Response: 37025299  
Conc: 500.00 ng/ml



#17 AR-1242-2

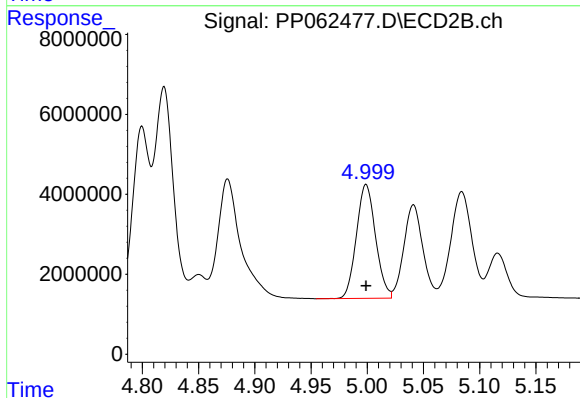
R.T.: 4.819 min  
Delta R.T.: 0.000 min  
Response: 61091844  
Conc: 500.00 ng/ml



#18 AR-1242-3

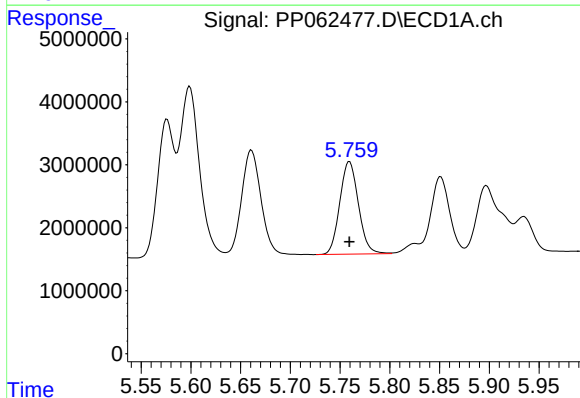
R.T.: 5.661 min  
Delta R.T.: 0.000 min  
Response: 22727703  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



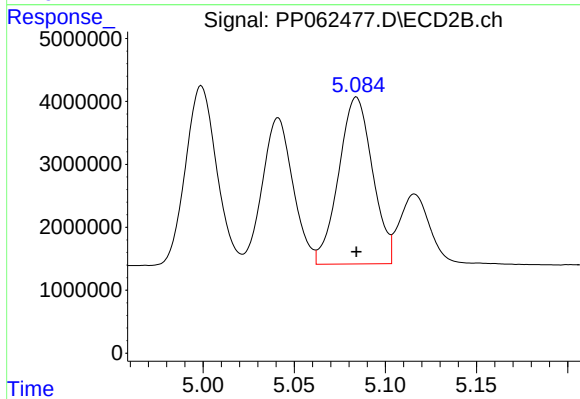
#18 AR-1242-3

R.T.: 4.999 min  
Delta R.T.: 0.000 min  
Response: 33733357  
Conc: 500.00 ng/ml



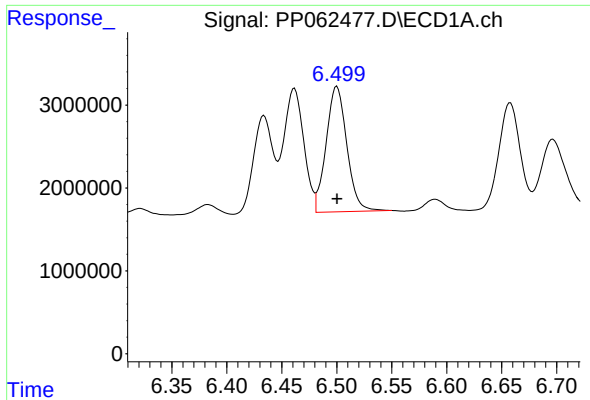
#19 AR-1242-4

R.T.: 5.759 min  
Delta R.T.: 0.000 min  
Response: 19198185  
Conc: 500.00 ng/ml



#19 AR-1242-4

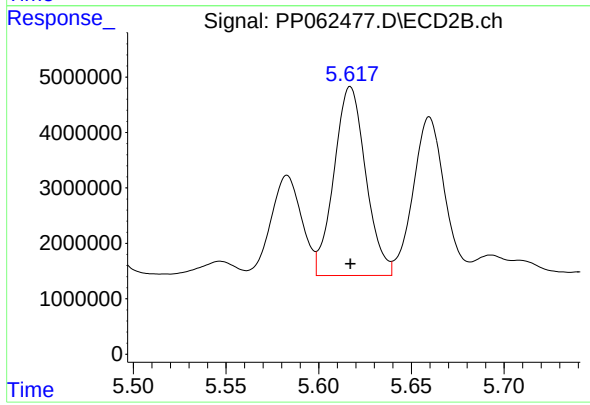
R.T.: 5.084 min  
Delta R.T.: 0.000 min  
Response: 34347510  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.500 min  
Delta R.T.: 0.000 min  
Response: 19861355  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.617 min  
Delta R.T.: 0.000 min  
Response: 40647393  
Conc: 500.00 ng/ml