

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121123\  
 Data File : PP062368.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Dec 2023 20:27  
 Operator : YP\AJ  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 03:12:15 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 12 03:12:08 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...          | 4.434  | 3.719 | 44499323 | 79516181 | 26.188  | 25.830  |
| 2) SA Decachlor...          | 10.209 | 8.836 | 28313127 | 62311721 | 25.933  | 26.763  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.608  | 4.831 | 11141996 | 20006065 | 273.216 | 272.421 |
| 17) L4 AR-1242-2            | 5.630  | 4.850 | 16760510 | 28061452 | 270.271 | 265.448 |
| 18) L4 AR-1242-3            | 5.693  | 5.031 | 11078961 | 15709124 | 270.921 | 270.790 |
| 19) L4 AR-1242-4            | 5.791  | 5.115 | 8954486  | 17355512 | 264.461 | 276.467 |
| 20) L4 AR-1242-5            | 6.531  | 5.647 | 9356278  | 18873593 | 269.888 | 270.034 |
| -----                       |        |       |          |          |         |         |

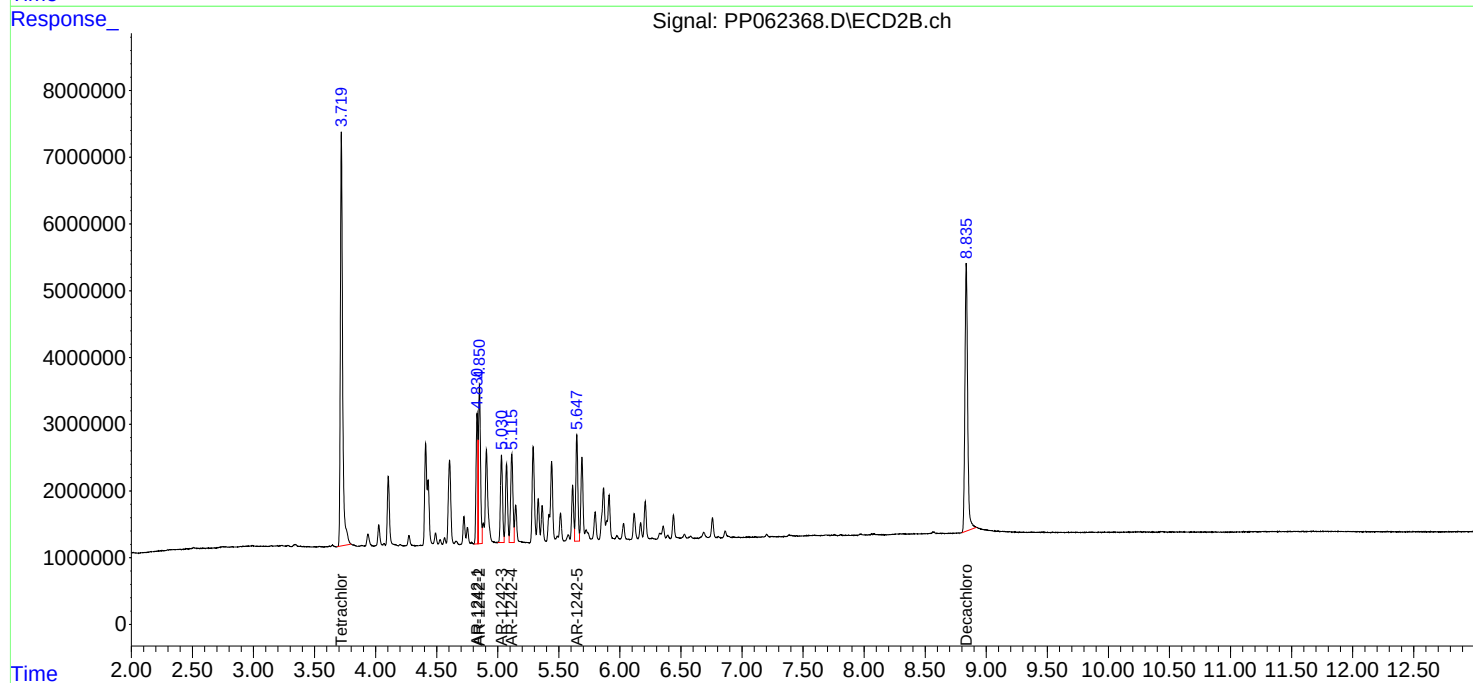
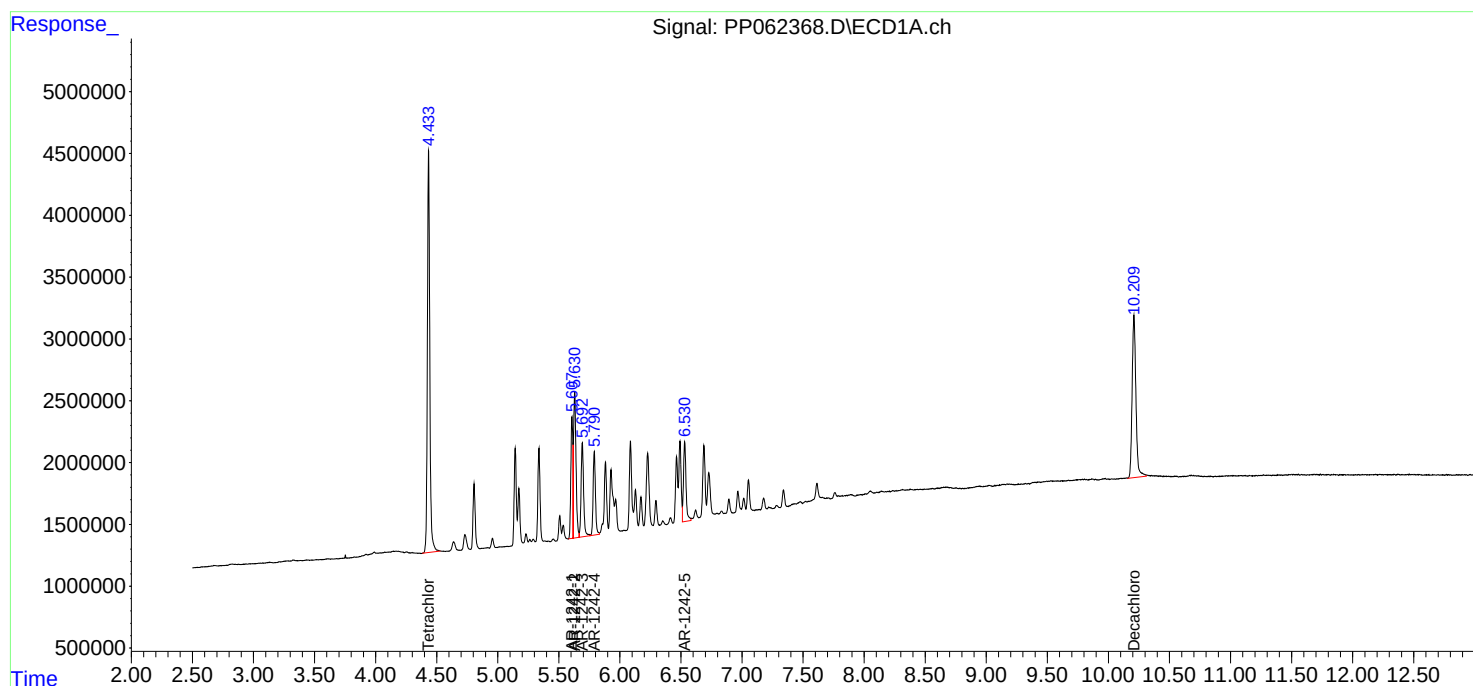
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

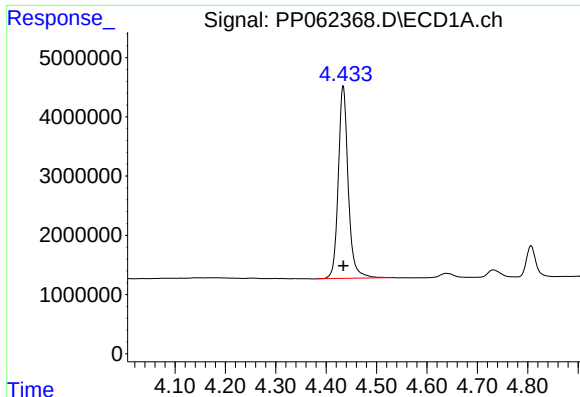
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121123\  
Data File : PP062368.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Dec 2023 20:27  
Operator : YP\AJ  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 12 03:12:15 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Dec 12 03:12:08 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

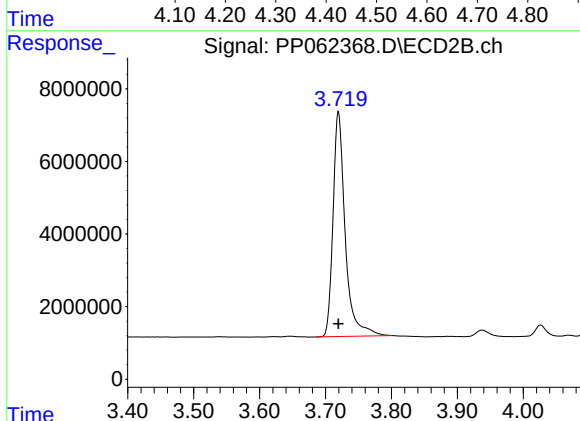




#1 Tetrachloro-m-xylene

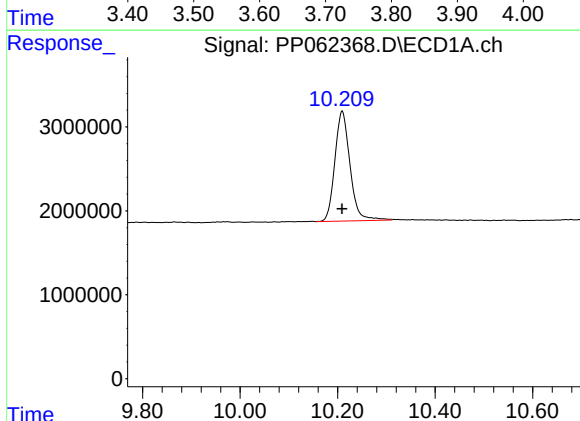
R.T.: 4.434 min  
Delta R.T.: 0.000 min  
Response: 44499323  
Conc: 26.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



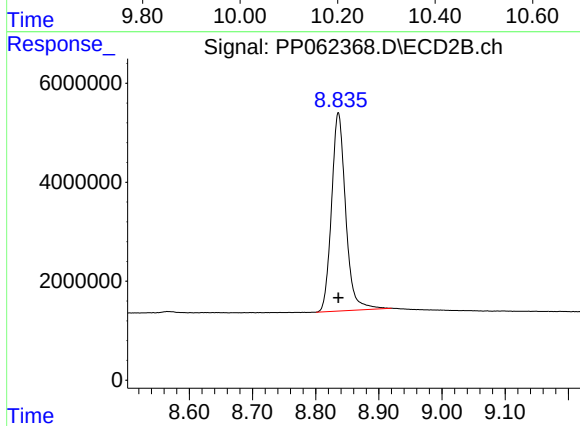
#1 Tetrachloro-m-xylene

R.T.: 3.719 min  
Delta R.T.: 0.000 min  
Response: 79516181  
Conc: 25.83 ng/ml



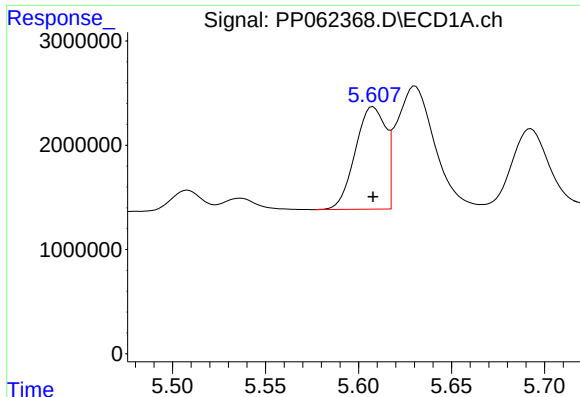
#2 Decachlorobiphenyl

R.T.: 10.209 min  
Delta R.T.: 0.000 min  
Response: 28313127  
Conc: 25.93 ng/ml



#2 Decachlorobiphenyl

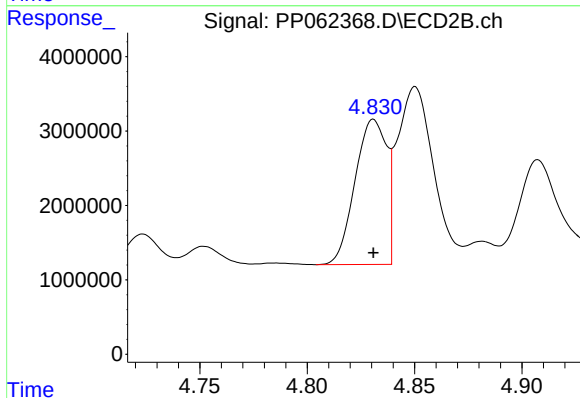
R.T.: 8.836 min  
Delta R.T.: 0.000 min  
Response: 62311721  
Conc: 26.76 ng/ml



#16 AR-1242-1

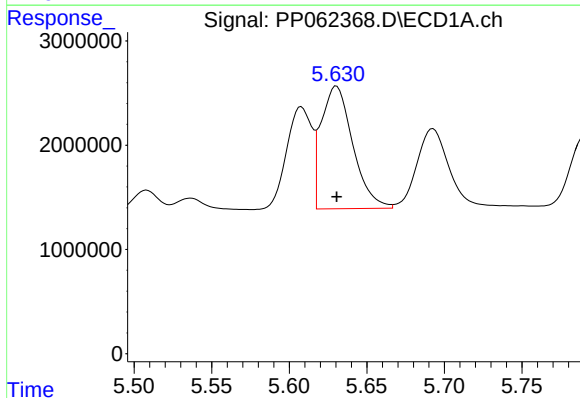
R.T.: 5.608 min  
Delta R.T.: 0.000 min  
Response: 11141996  
Conc: 273.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



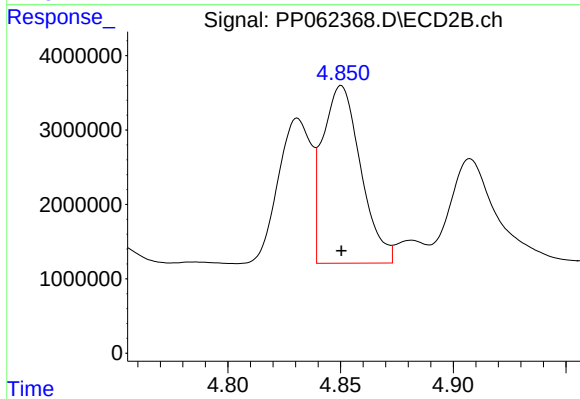
#16 AR-1242-1

R.T.: 4.831 min  
Delta R.T.: 0.000 min  
Response: 20006065  
Conc: 272.42 ng/ml



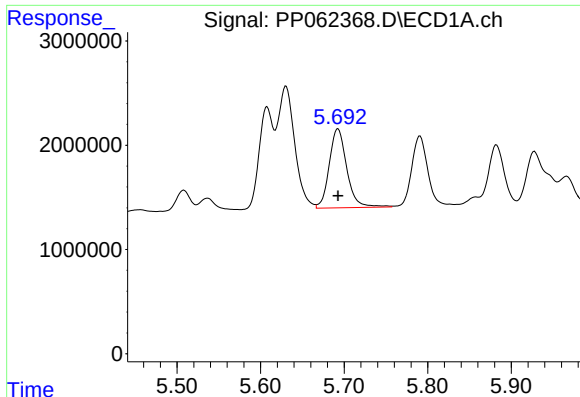
#17 AR-1242-2

R.T.: 5.630 min  
Delta R.T.: 0.000 min  
Response: 16760510  
Conc: 270.27 ng/ml



#17 AR-1242-2

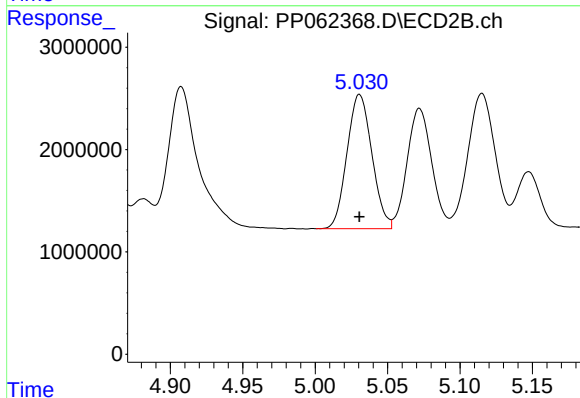
R.T.: 4.850 min  
Delta R.T.: 0.000 min  
Response: 28061452  
Conc: 265.45 ng/ml



#18 AR-1242-3

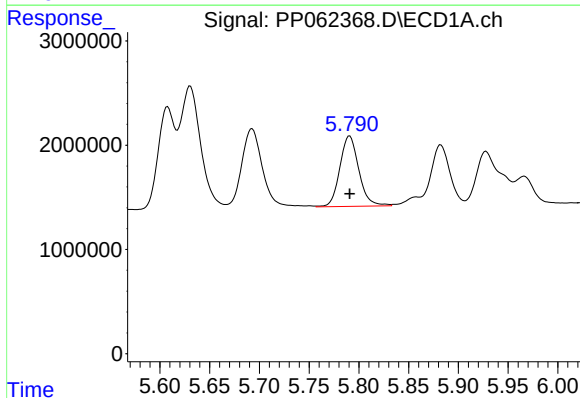
R.T.: 5.693 min  
Delta R.T.: 0.000 min  
Response: 11078961  
Conc: 270.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



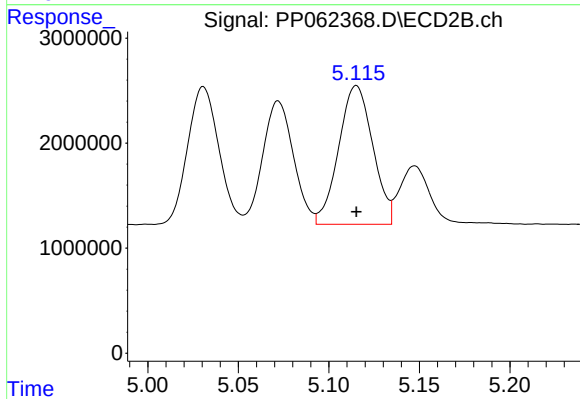
#18 AR-1242-3

R.T.: 5.031 min  
Delta R.T.: 0.000 min  
Response: 15709124  
Conc: 270.79 ng/ml



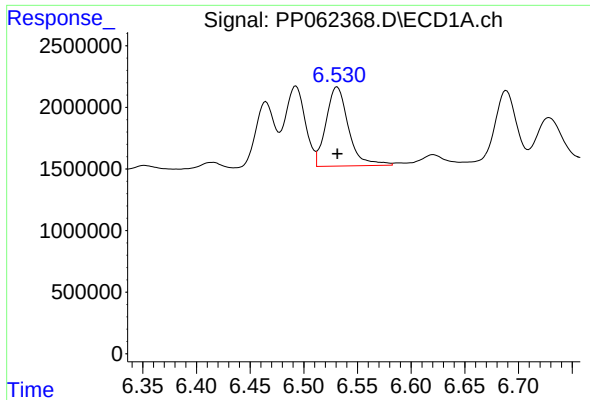
#19 AR-1242-4

R.T.: 5.791 min  
Delta R.T.: 0.000 min  
Response: 8954486  
Conc: 264.46 ng/ml



#19 AR-1242-4

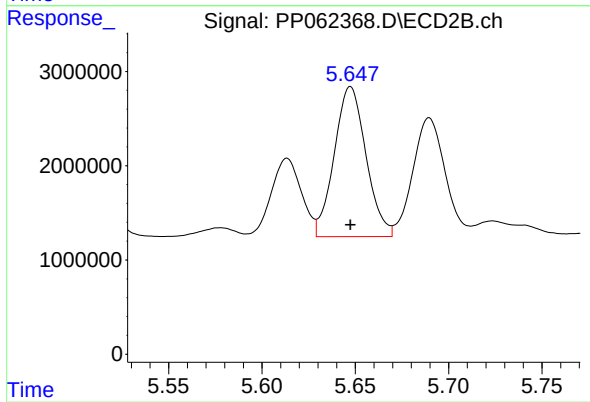
R.T.: 5.115 min  
Delta R.T.: 0.000 min  
Response: 17355512  
Conc: 276.47 ng/ml



#20 AR-1242-5

R.T.: 6.531 min  
Delta R.T.: 0.000 min  
Response: 9356278  
Conc: 269.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



#20 AR-1242-5

R.T.: 5.647 min  
Delta R.T.: 0.000 min  
Response: 18873593  
Conc: 270.03 ng/ml