

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112723\  
 Data File : PP061939.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Nov 2023 19:16  
 Operator : YP\AJ  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 28 03:15:44 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 28 03:13:54 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...          | 4.453  | 3.725 | 35288439 | 49311755 | 25.300  | 25.374  |
| 2) SA Decachlor...          | 10.247 | 8.853 | 28757343 | 55361492 | 27.249  | 26.562  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.629  | 4.838 | 8286956  | 10829771 | 264.374 | 270.023 |
| 22) L5 AR-1248-2            | 5.904  | 5.080 | 13486215 | 17166526 | 271.249 | 271.179 |
| 23) L5 AR-1248-3            | 6.108  | 5.123 | 14241891 | 17863463 | 268.624 | 269.844 |
| 24) L5 AR-1248-4            | 6.514  | 5.298 | 13864203 | 20798534 | 266.895 | 268.722 |
| 25) L5 AR-1248-5            | 6.554  | 5.657 | 14183441 | 26613545 | 264.998 | 264.880 |
| -----                       |        |       |          |          |         |         |

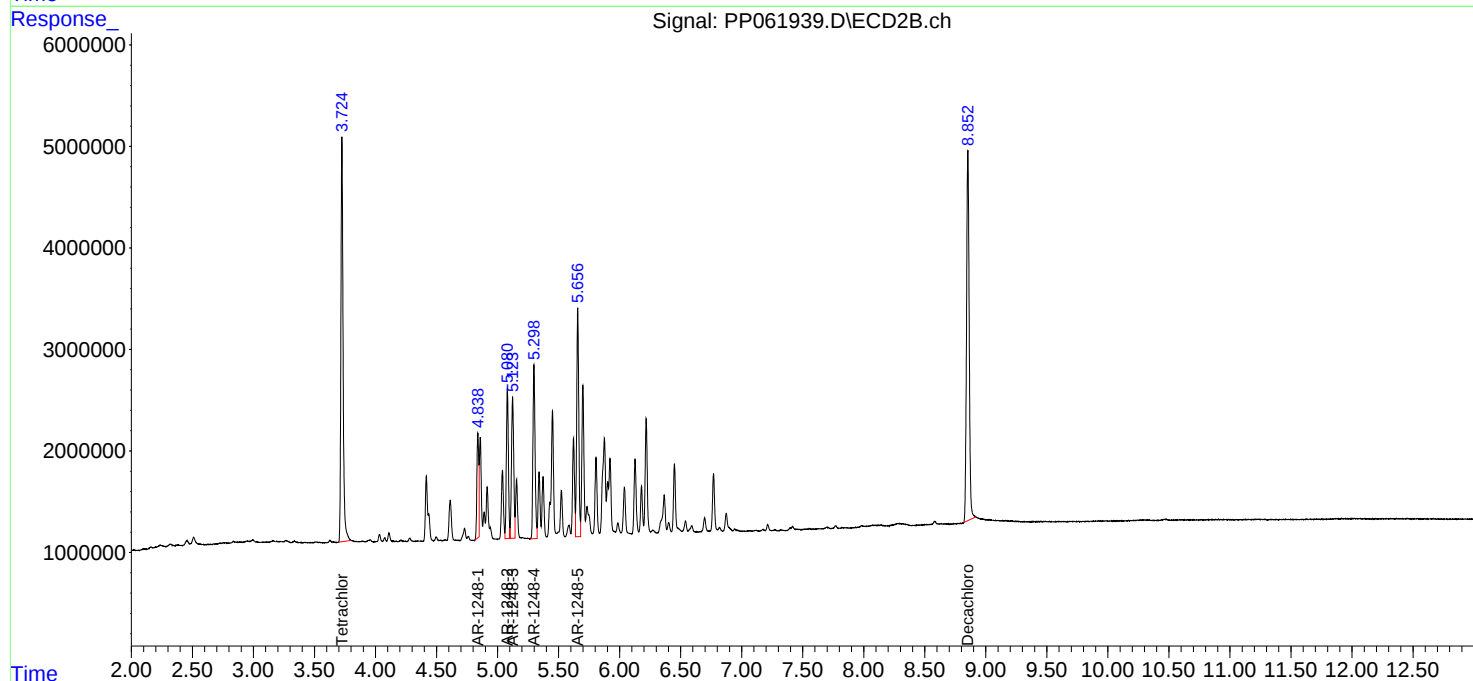
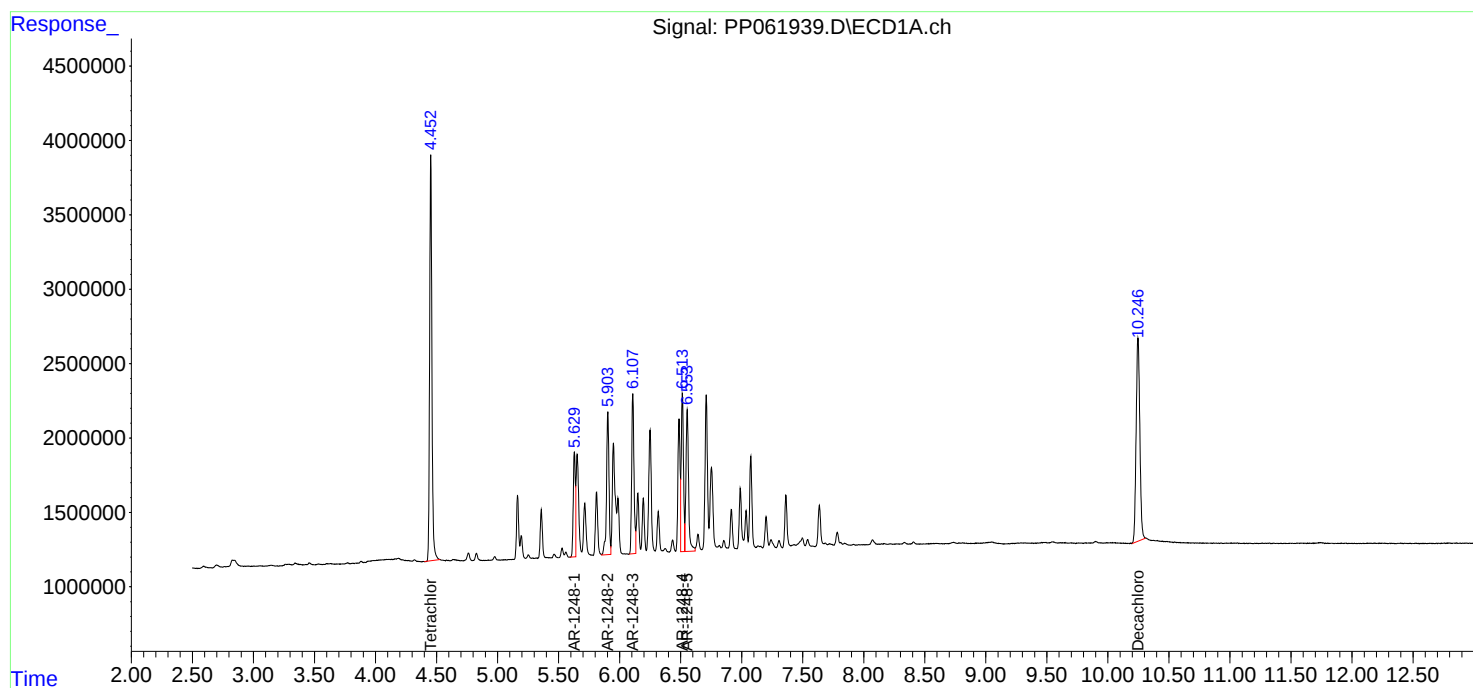
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

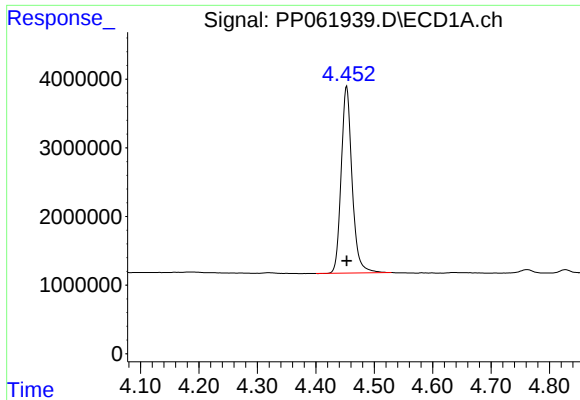
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112723\  
Data File : PP061939.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Nov 2023 19:16  
Operator : YP\AJ  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 28 03:15:44 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 28 03:13:54 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

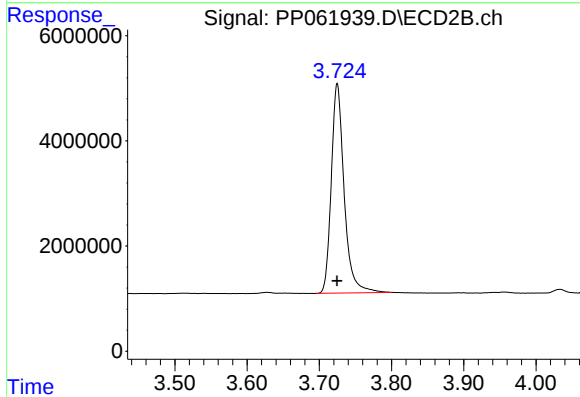




#1 Tetrachloro-m-xylene

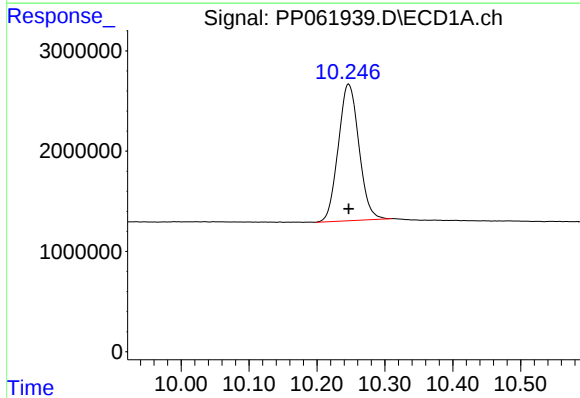
R.T.: 4.453 min  
Delta R.T.: 0.000 min  
Response: 35288439  
Conc: 25.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



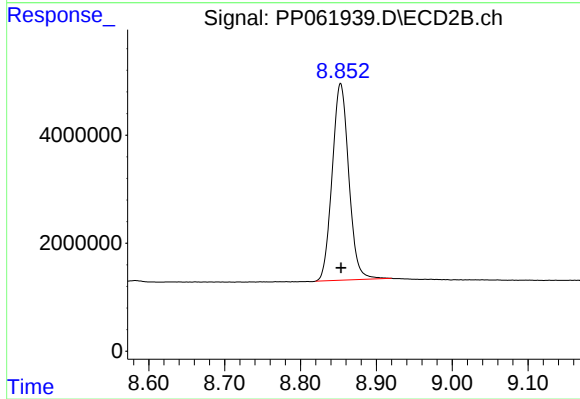
#1 Tetrachloro-m-xylene

R.T.: 3.725 min  
Delta R.T.: 0.000 min  
Response: 49311755  
Conc: 25.37 ng/ml



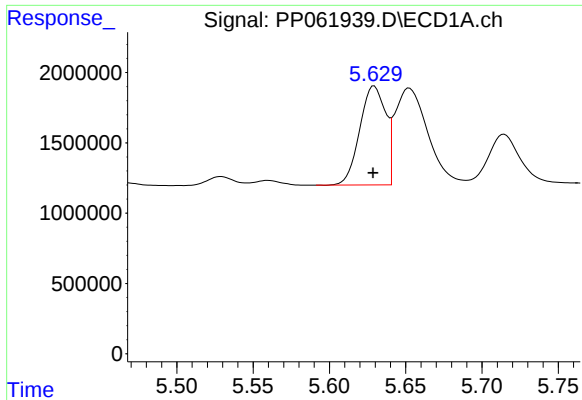
#2 Decachlorobiphenyl

R.T.: 10.247 min  
Delta R.T.: 0.000 min  
Response: 28757343  
Conc: 27.25 ng/ml



#2 Decachlorobiphenyl

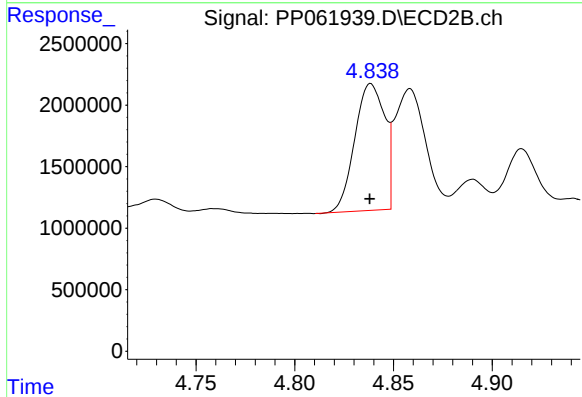
R.T.: 8.853 min  
Delta R.T.: 0.000 min  
Response: 55361492  
Conc: 26.56 ng/ml



#21 AR-1248-1

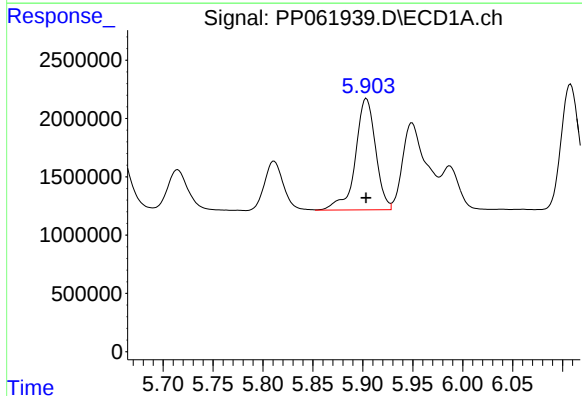
R.T.: 5.629 min  
Delta R.T.: 0.000 min  
Response: 8286956  
Conc: 264.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



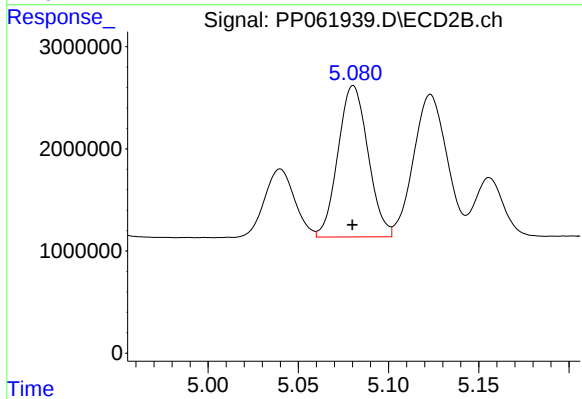
#21 AR-1248-1

R.T.: 4.838 min  
Delta R.T.: 0.000 min  
Response: 10829771  
Conc: 270.02 ng/ml



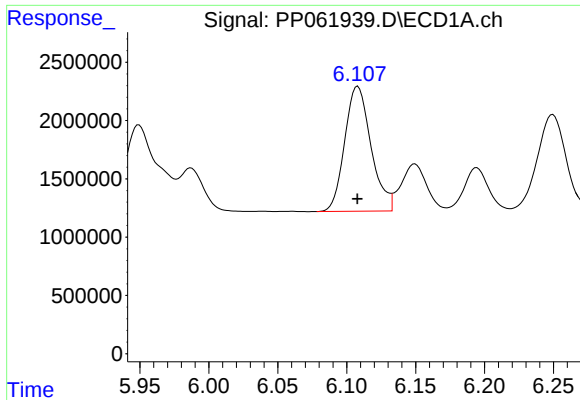
#22 AR-1248-2

R.T.: 5.904 min  
Delta R.T.: 0.000 min  
Response: 13486215  
Conc: 271.25 ng/ml



#22 AR-1248-2

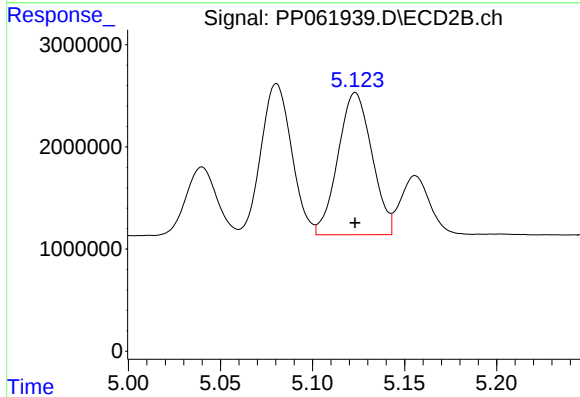
R.T.: 5.080 min  
Delta R.T.: 0.000 min  
Response: 17166526  
Conc: 271.18 ng/ml



#23 AR-1248-3

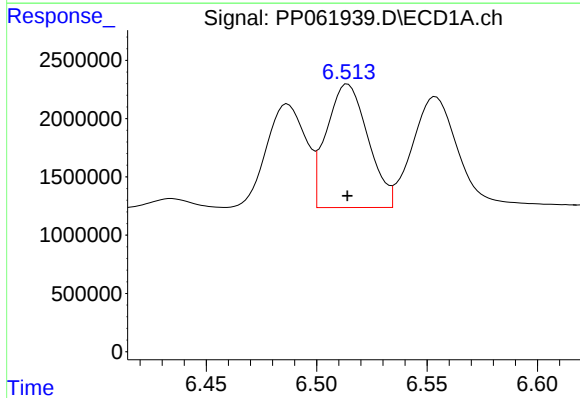
R.T.: 6.108 min  
Delta R.T.: 0.000 min  
Response: 14241891  
Conc: 268.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



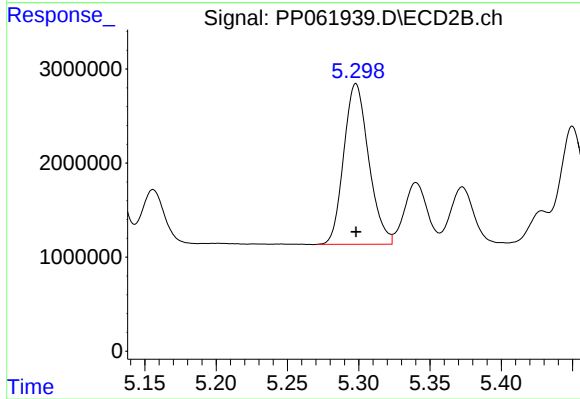
#23 AR-1248-3

R.T.: 5.123 min  
Delta R.T.: 0.000 min  
Response: 17863463  
Conc: 269.84 ng/ml



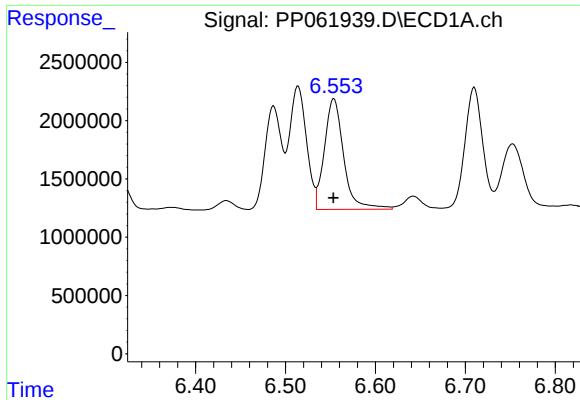
#24 AR-1248-4

R.T.: 6.514 min  
Delta R.T.: 0.000 min  
Response: 13864203  
Conc: 266.90 ng/ml



#24 AR-1248-4

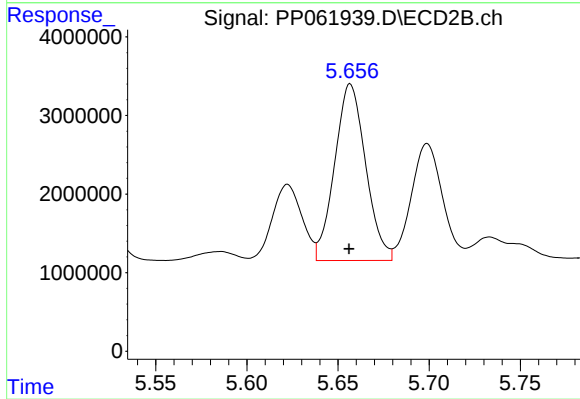
R.T.: 5.298 min  
Delta R.T.: 0.000 min  
Response: 20798534  
Conc: 268.72 ng/ml



#25 AR-1248-5

R.T.: 6.554 min  
Delta R.T.: 0.000 min  
Response: 14183441  
Conc: 265.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 5.657 min  
Delta R.T.: 0.000 min  
Response: 26613545  
Conc: 264.88 ng/ml