

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111523\  
 Data File : PP061682.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Nov 2023 14:49  
 Operator : YP\AJ  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 00:25:53 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 16 00:24:36 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...          | 4.452  | 3.728 | 33743408 | 55334148 | 25.220  | 25.211  |
| 2) SA Decachlor...          | 10.243 | 8.862 | 27425031 | 44344687 | 26.829  | 27.036  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.628  | 4.843 | 7388035  | 11157174 | 261.577 | 272.293 |
| 22) L5 AR-1248-2            | 5.902  | 5.085 | 11657649 | 16585046 | 258.603 | 273.746 |
| 23) L5 AR-1248-3            | 6.106  | 5.128 | 13217633 | 17094308 | 268.966 | 271.194 |
| 24) L5 AR-1248-4            | 6.512  | 5.303 | 13883538 | 19200475 | 268.664 | 268.739 |
| 25) L5 AR-1248-5            | 6.551  | 5.662 | 14123725 | 24087871 | 266.582 | 266.410 |
| -----                       |        |       |          |          |         |         |

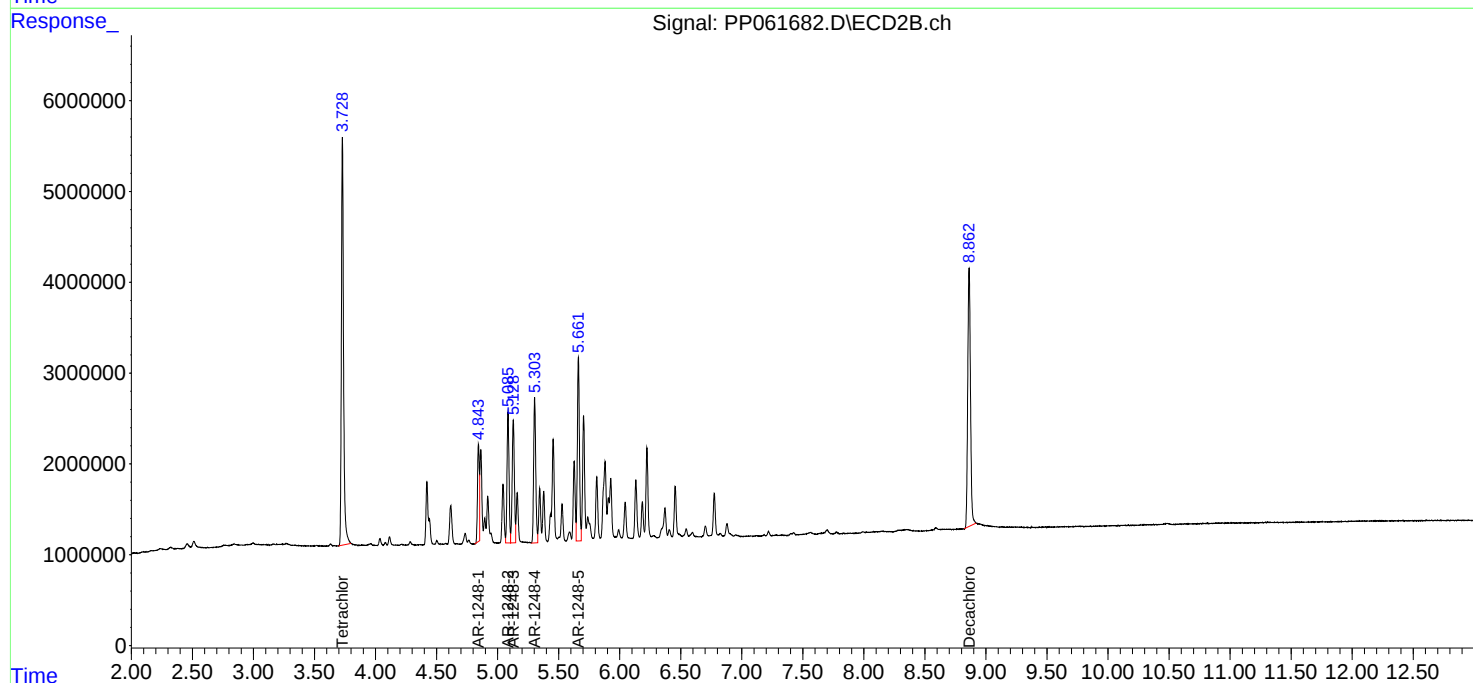
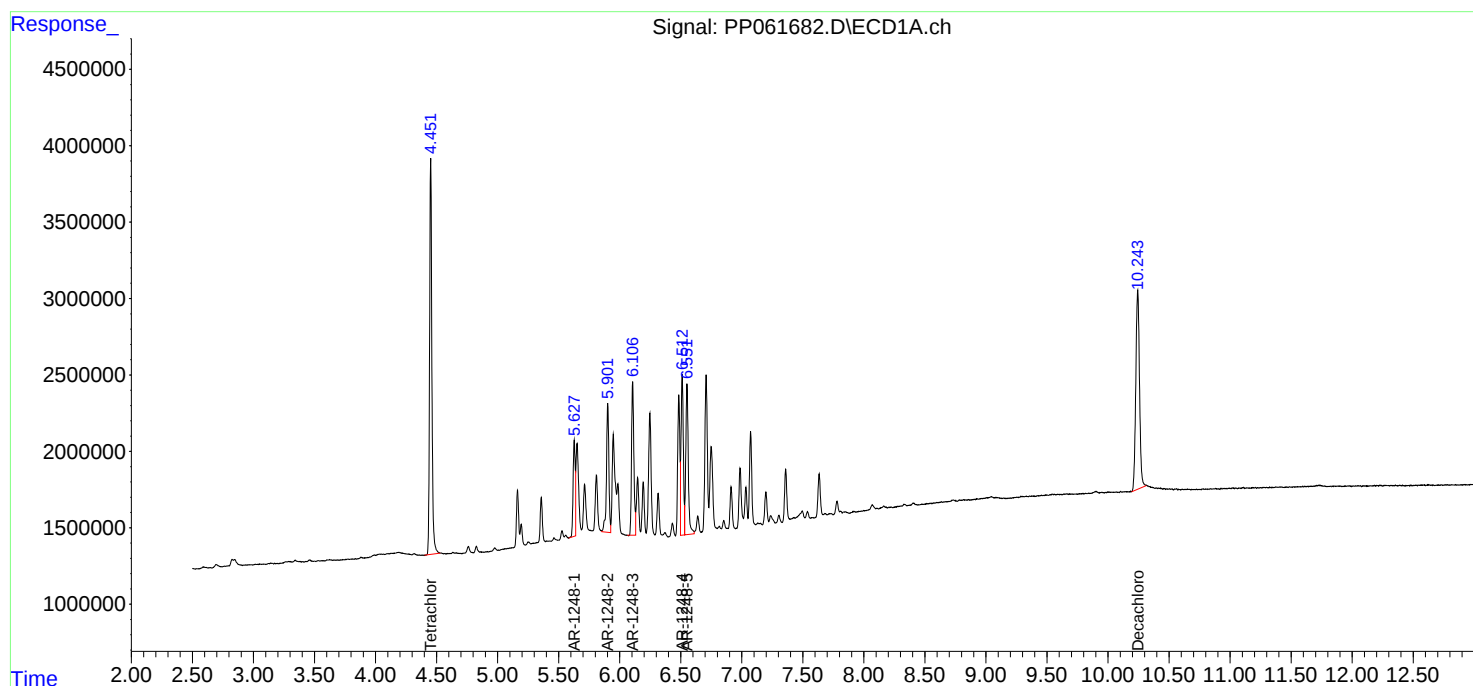
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

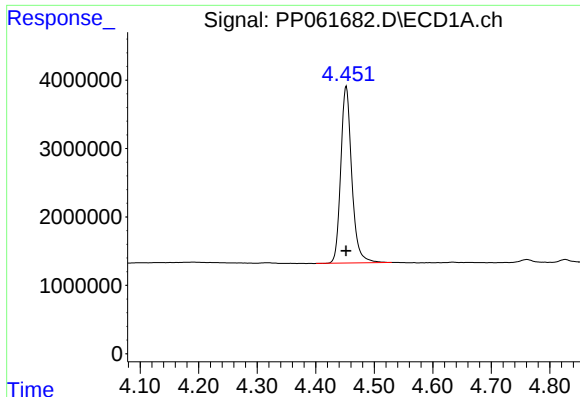
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111523\  
Data File : PP061682.D  
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Acq On : 15 Nov 2023 14:49  
Operator : YP\AJ  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

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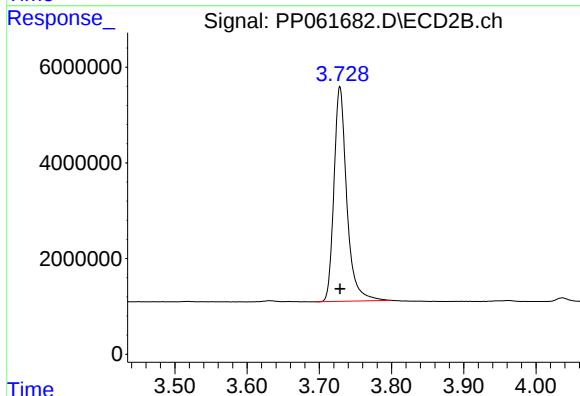




#1 Tetrachloro-m-xylene

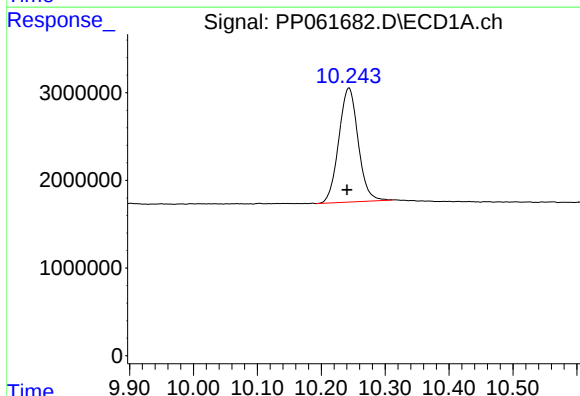
R.T.: 4.452 min  
Delta R.T.: 0.000 min  
Response: 33743408  
Conc: 25.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



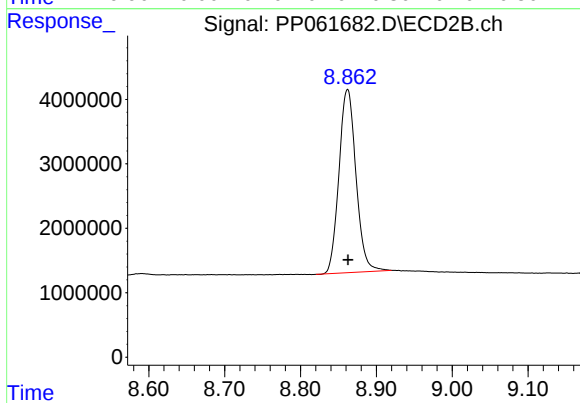
#1 Tetrachloro-m-xylene

R.T.: 3.728 min  
Delta R.T.: 0.000 min  
Response: 55334148  
Conc: 25.21 ng/ml



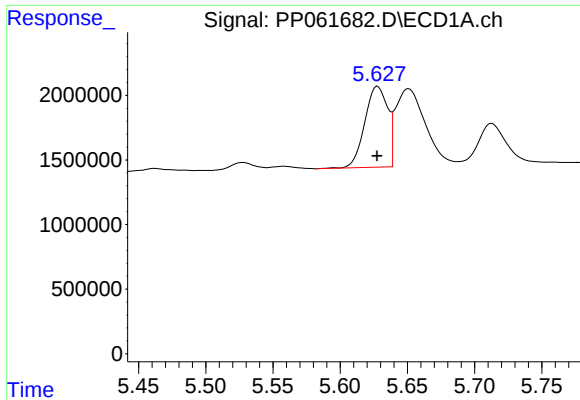
#2 Decachlorobiphenyl

R.T.: 10.243 min  
Delta R.T.: 0.003 min  
Response: 27425031  
Conc: 26.83 ng/ml



#2 Decachlorobiphenyl

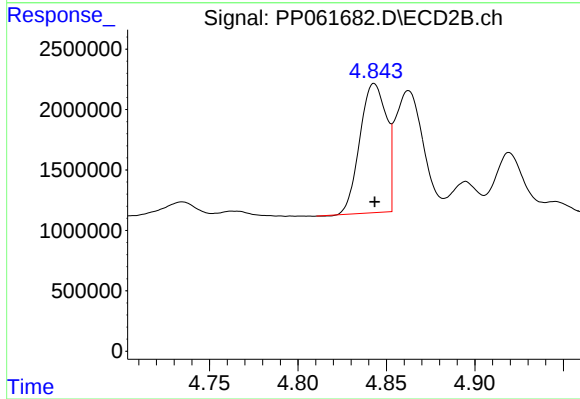
R.T.: 8.862 min  
Delta R.T.: 0.000 min  
Response: 44344687  
Conc: 27.04 ng/ml



#21 AR-1248-1

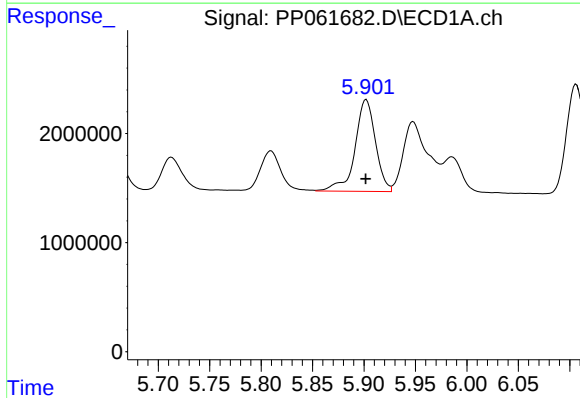
R.T.: 5.628 min  
Delta R.T.: 0.000 min  
Response: 7388035  
Conc: 261.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



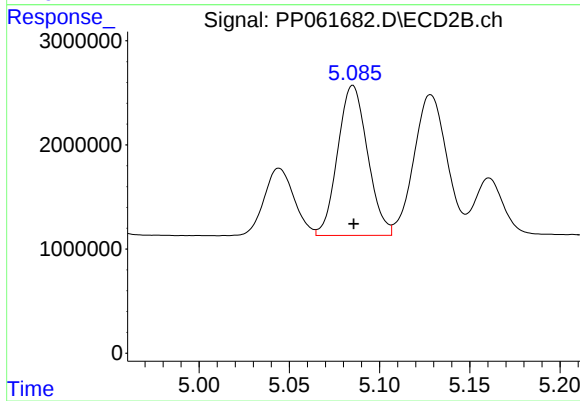
#21 AR-1248-1

R.T.: 4.843 min  
Delta R.T.: 0.000 min  
Response: 11157174  
Conc: 272.29 ng/ml



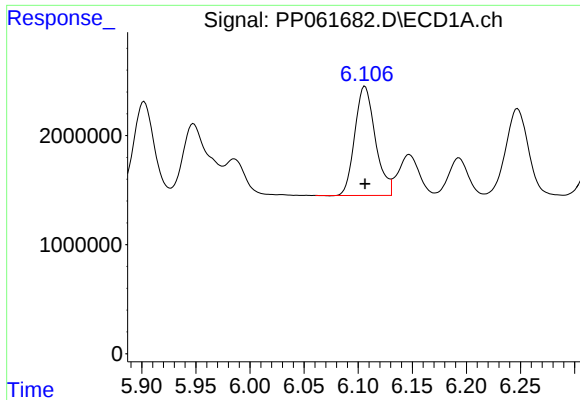
#22 AR-1248-2

R.T.: 5.902 min  
Delta R.T.: 0.000 min  
Response: 11657649  
Conc: 258.60 ng/ml



#22 AR-1248-2

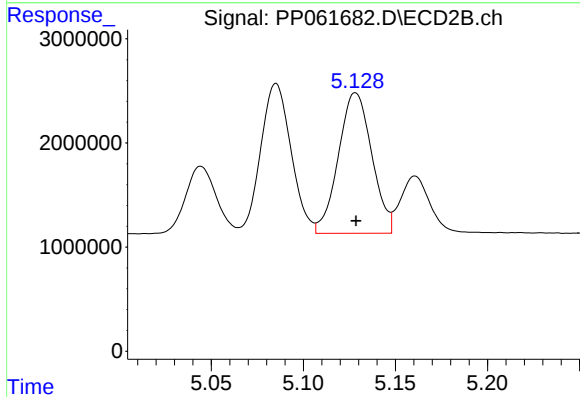
R.T.: 5.085 min  
Delta R.T.: 0.000 min  
Response: 16585046  
Conc: 273.75 ng/ml



#23 AR-1248-3

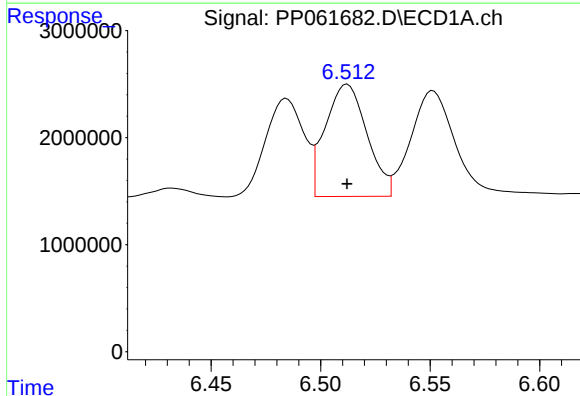
R.T.: 6.106 min  
Delta R.T.: 0.000 min  
Response: 13217633  
Conc: 268.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



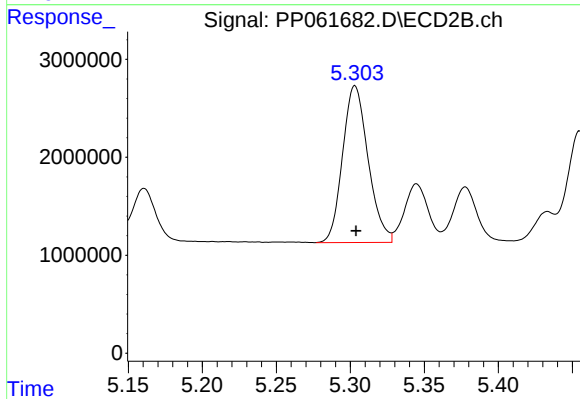
#23 AR-1248-3

R.T.: 5.128 min  
Delta R.T.: 0.000 min  
Response: 17094308  
Conc: 271.19 ng/ml



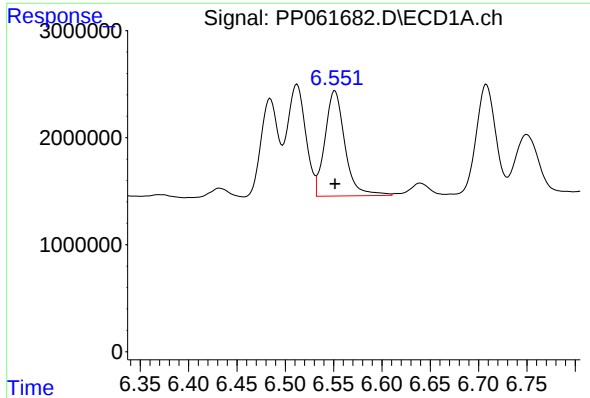
#24 AR-1248-4

R.T.: 6.512 min  
Delta R.T.: 0.000 min  
Response: 13883538  
Conc: 268.66 ng/ml



#24 AR-1248-4

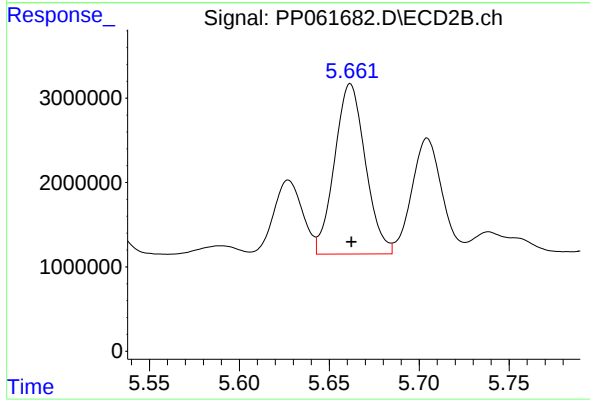
R.T.: 5.303 min  
Delta R.T.: 0.000 min  
Response: 19200475  
Conc: 268.74 ng/ml



#25 AR-1248-5

R.T.: 6.551 min  
Delta R.T.: 0.000 min  
Response: 14123725  
Conc: 266.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.662 min  
Delta R.T.: 0.000 min  
Response: 24087871  
Conc: 266.41 ng/ml