

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111523\  
 Data File : PP061680.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Nov 2023 14:17  
 Operator : YP\AJ  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 00:25:27 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... | 4.453  | 3.728 | 99757653 | 163.5E6  | 74.559  | 74.497  |
| 2)                          | SA Decachlor... | 10.243 | 8.863 | 72478701 | 117.4E6  | 70.903  | 71.568  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 5.627  | 4.843 | 20141721 | 29541418 | 713.127 | 720.964 |
| 22)                         | L5 AR-1248-2    | 5.902  | 5.086 | 31407228 | 43018875 | 696.709 | 710.051 |
| 23)                         | L5 AR-1248-3    | 6.107  | 5.128 | 35356213 | 44818230 | 719.464 | 711.023 |
| 24)                         | L5 AR-1248-4    | 6.513  | 5.304 | 36840702 | 50906111 | 712.915 | 712.507 |
| 25)                         | L5 AR-1248-5    | 6.552  | 5.662 | 38541745 | 65008004 | 727.467 | 718.984 |
| -----                       |                 |        |       |          |          |         |         |

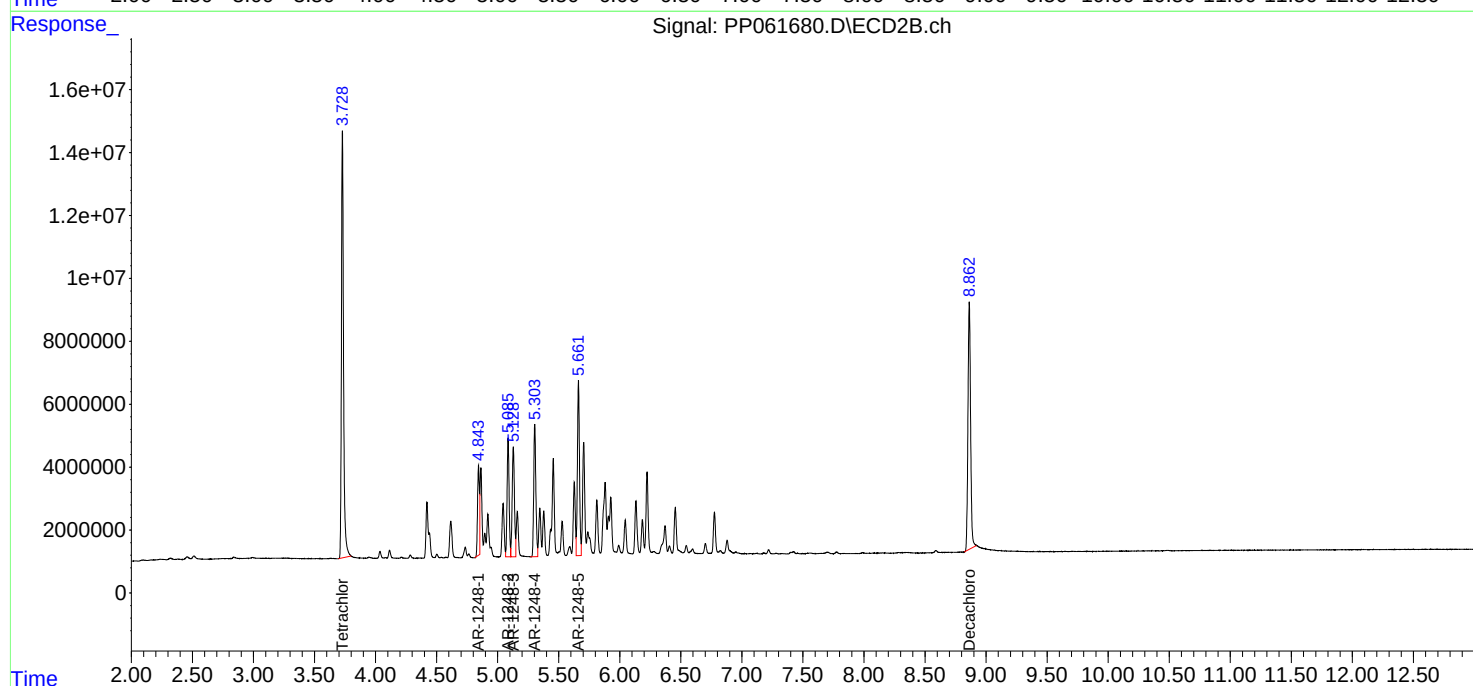
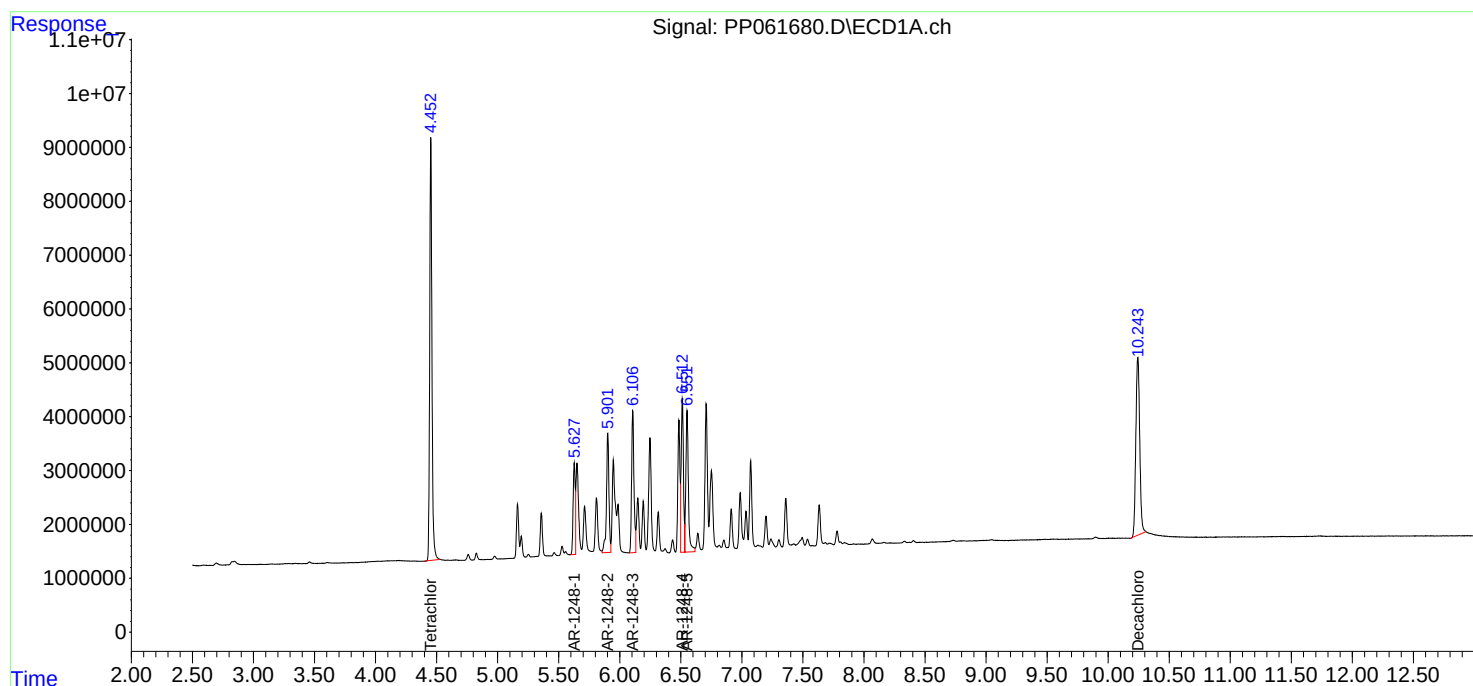
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

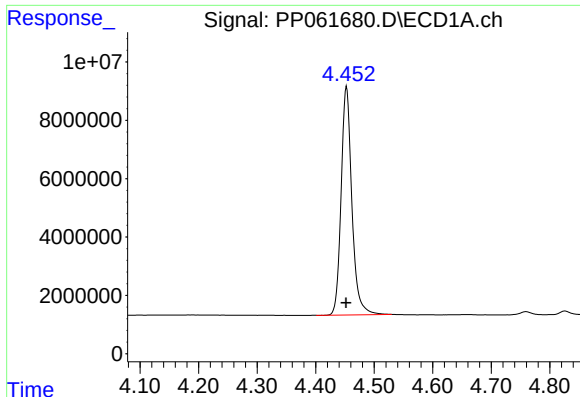
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111523\  
Data File : PP061680.D  
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Operator : YP\AJ  
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Misc :  
ALS Vial : 16 Sample Multiplier: 1

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ECD\_P  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

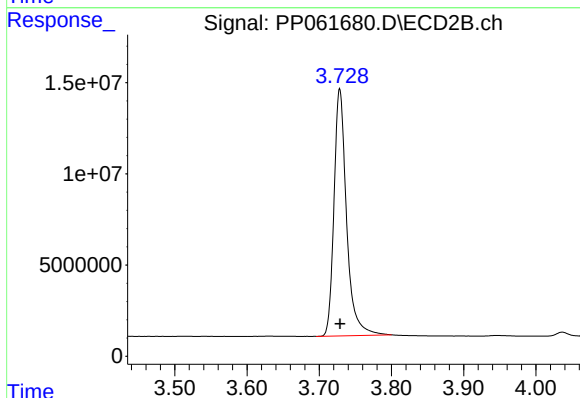




#1 Tetrachloro-m-xylene

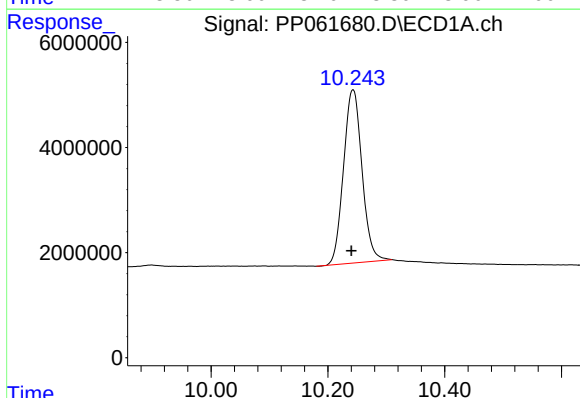
R.T.: 4.453 min  
Delta R.T.: 0.000 min  
Response: 99757653  
Conc: 74.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



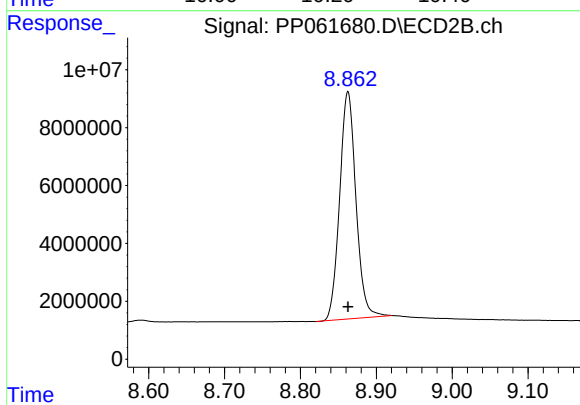
#1 Tetrachloro-m-xylene

R.T.: 3.728 min  
Delta R.T.: 0.000 min  
Response: 163510654  
Conc: 74.50 ng/ml



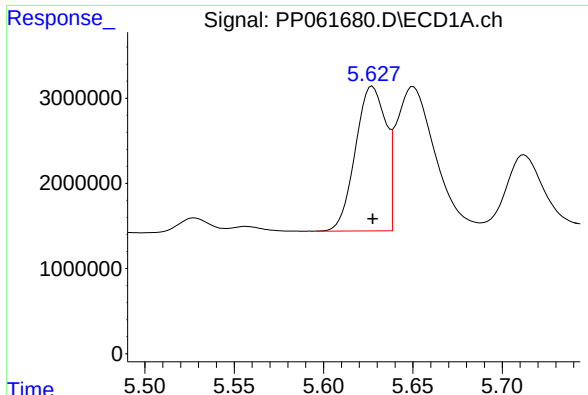
#2 Decachlorobiphenyl

R.T.: 10.243 min  
Delta R.T.: 0.003 min  
Response: 72478701  
Conc: 70.90 ng/ml



#2 Decachlorobiphenyl

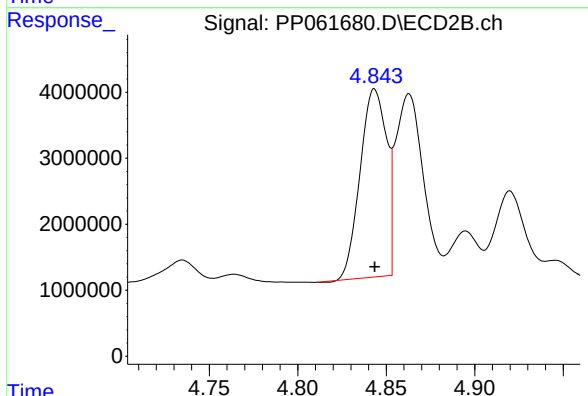
R.T.: 8.863 min  
Delta R.T.: 0.000 min  
Response: 117386844  
Conc: 71.57 ng/ml



#21 AR-1248-1

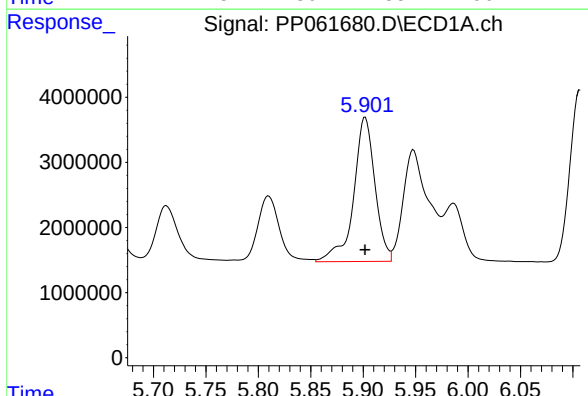
R.T.: 5.627 min  
Delta R.T.: 0.000 min  
Response: 20141721  
Conc: 713.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



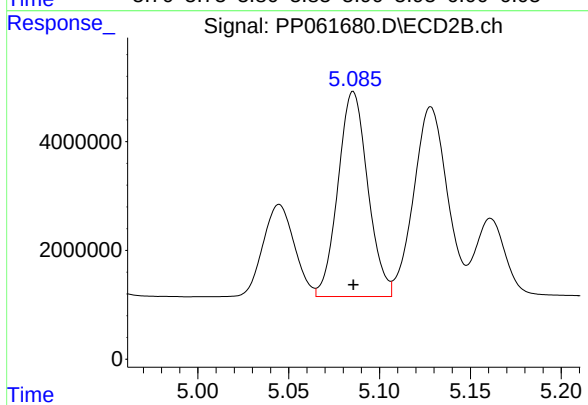
#21 AR-1248-1

R.T.: 4.843 min  
Delta R.T.: 0.000 min  
Response: 29541418  
Conc: 720.96 ng/ml



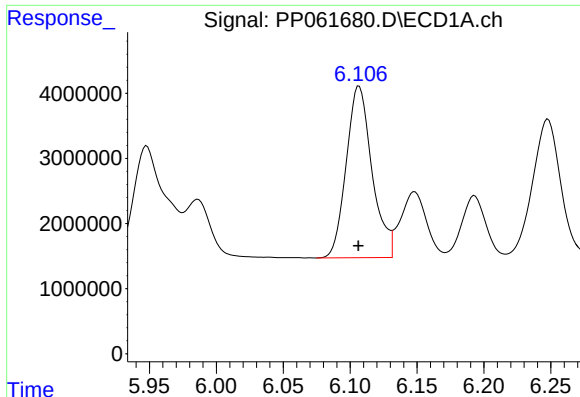
#22 AR-1248-2

R.T.: 5.902 min  
Delta R.T.: 0.000 min  
Response: 31407228  
Conc: 696.71 ng/ml



#22 AR-1248-2

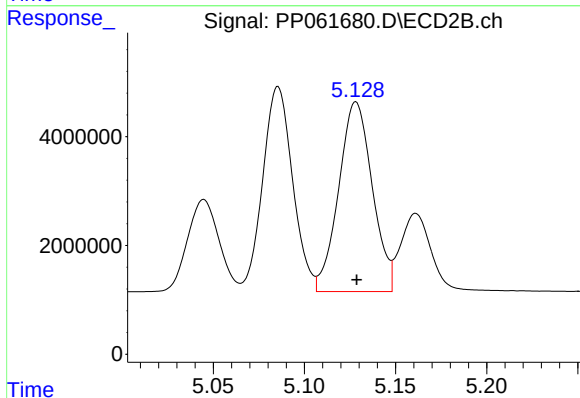
R.T.: 5.086 min  
Delta R.T.: 0.000 min  
Response: 43018875  
Conc: 710.05 ng/ml



#23 AR-1248-3

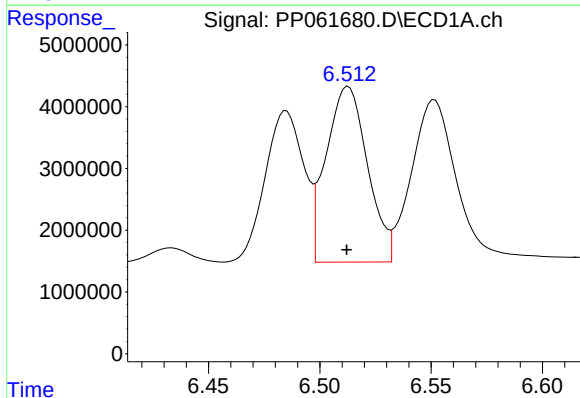
R.T.: 6.107 min  
Delta R.T.: 0.000 min  
Response: 35356213  
Conc: 719.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



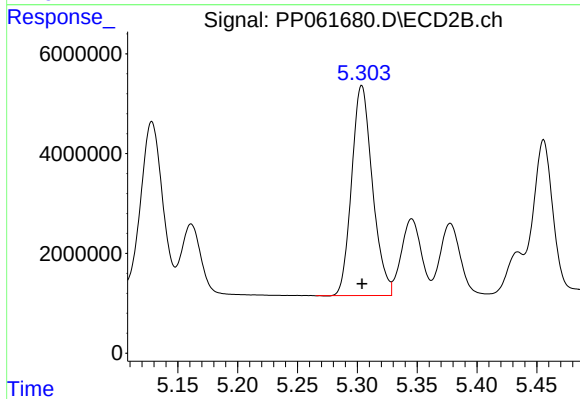
#23 AR-1248-3

R.T.: 5.128 min  
Delta R.T.: 0.000 min  
Response: 44818230  
Conc: 711.02 ng/ml



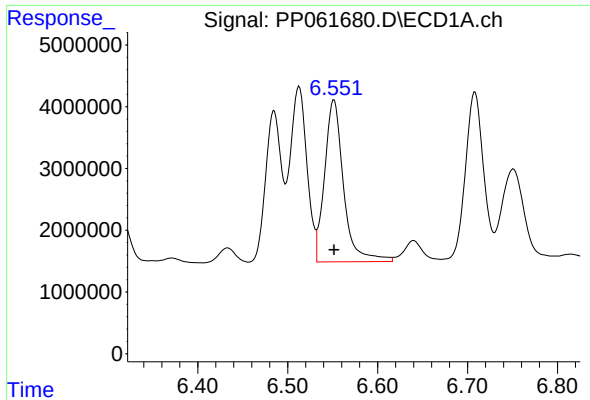
#24 AR-1248-4

R.T.: 6.513 min  
Delta R.T.: 0.000 min  
Response: 36840702  
Conc: 712.91 ng/ml



#24 AR-1248-4

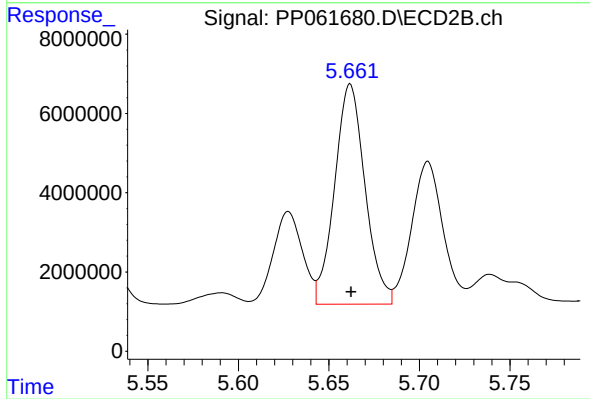
R.T.: 5.304 min  
Delta R.T.: 0.000 min  
Response: 50906111  
Conc: 712.51 ng/ml



#25 AR-1248-5

R.T.: 6.552 min  
Delta R.T.: 0.000 min  
Response: 38541745  
Conc: 727.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.662 min  
Delta R.T.: 0.000 min  
Response: 65008004  
Conc: 718.98 ng/ml