

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091222\  
 Data File : PP051261.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Sep 2022 10:36  
 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: Sep 13 11:56:57 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 13 11:55:10 2022  
 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... | 4.457  | 3.701 | 44503231 | 31340433 | 25.072  | 24.651  |
| 2)                          | SA Decachlor... | 10.309 | 8.812 | 29142456 | 23235650 | 26.585  | 25.626  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 5.635  | 4.808 | 9244200  | 5662288  | 262.296 | 254.350 |
| 22)                         | L5 AR-1248-2    | 5.911  | 5.049 | 14259939 | 8875488  | 264.417 | 257.908 |
| 23)                         | L5 AR-1248-3    | 6.117  | 5.092 | 15356763 | 9275705  | 267.974 | 258.851 |
| 24)                         | L5 AR-1248-4    | 6.523  | 5.267 | 12162897 | 10458583 | 261.627 | 256.417 |
| 25)                         | L5 AR-1248-5    | 6.562  | 5.667 | 11661500 | 8470969  | 259.319 | 252.733 |
| -----                       |                 |        |       |          |          |         |         |

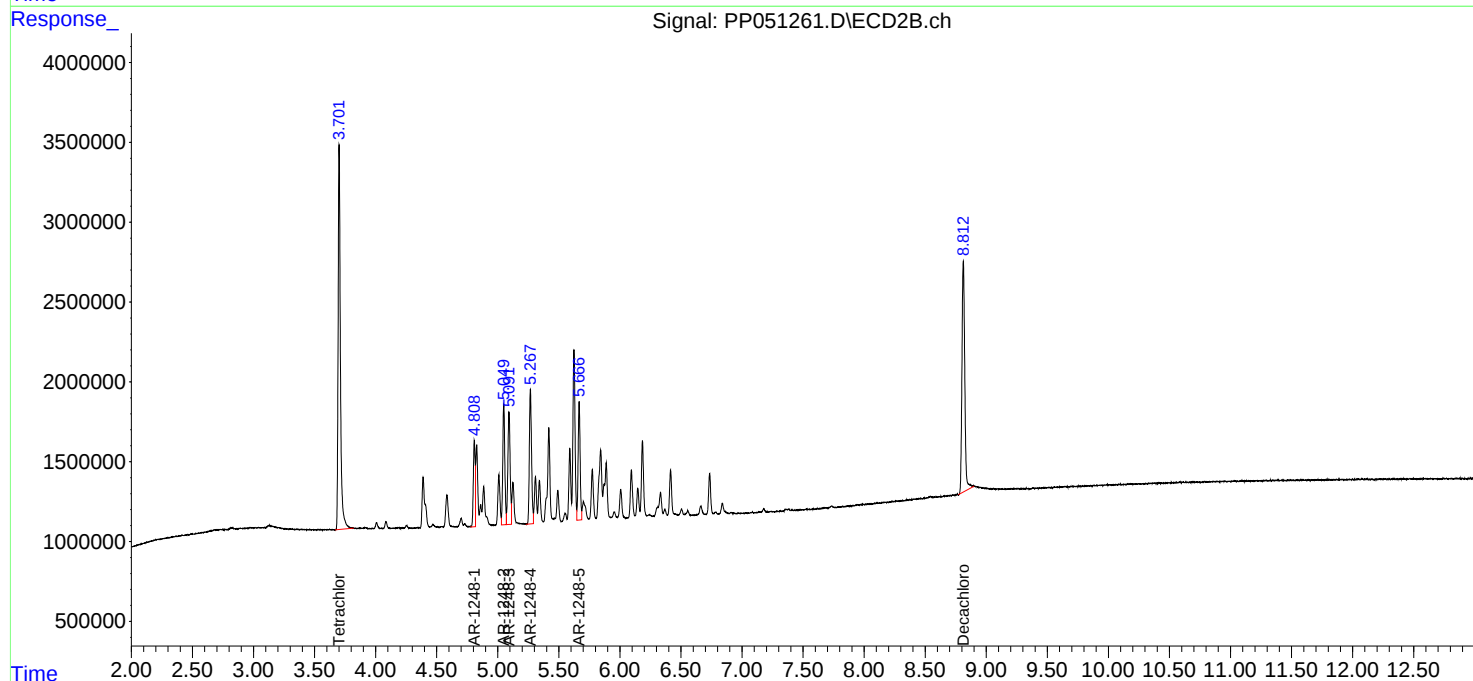
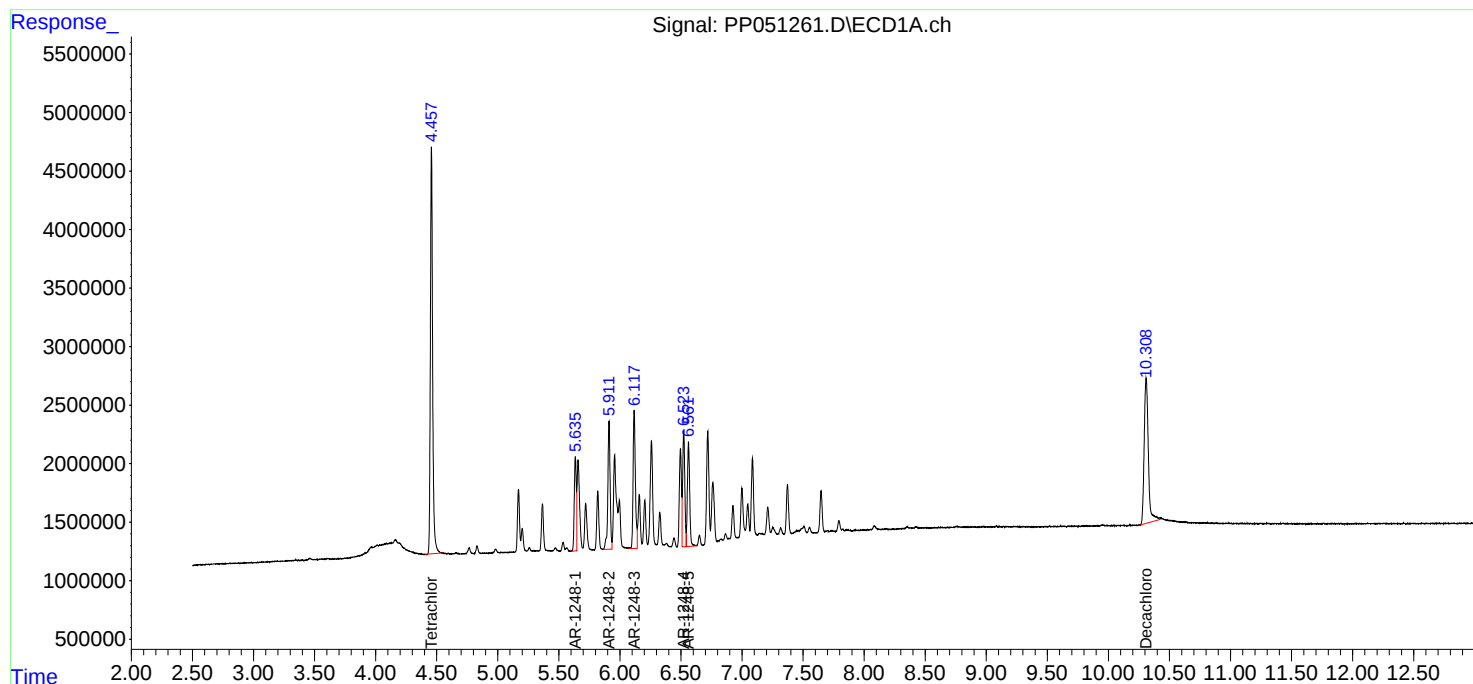
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

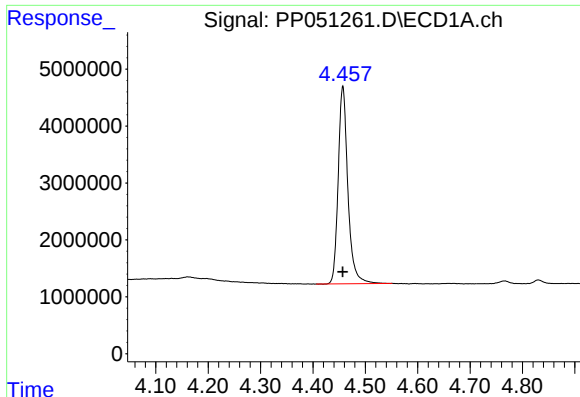
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091222\  
Data File : PP051261.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Sep 2022 10:36  
Operator : YP\AJ  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091222.M  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

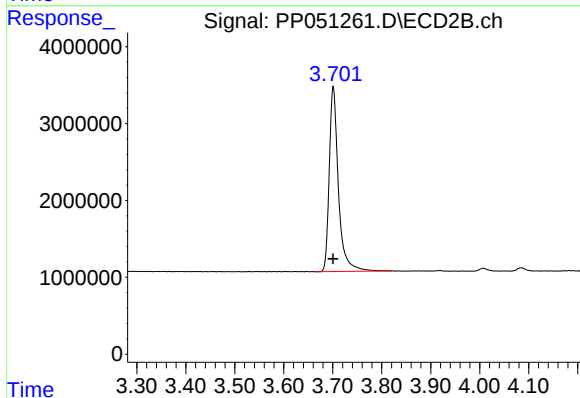




#1 Tetrachloro-m-xylene

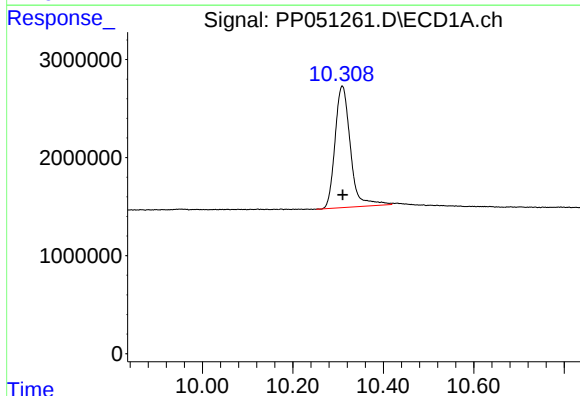
R.T.: 4.457 min  
Delta R.T.: 0.000 min  
Response: 44503231  
Conc: 25.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



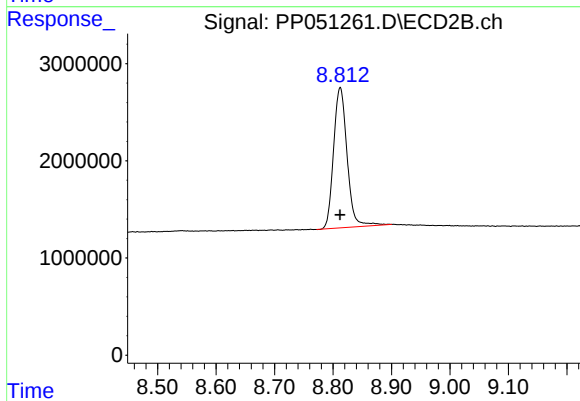
#1 Tetrachloro-m-xylene

R.T.: 3.701 min  
Delta R.T.: 0.000 min  
Response: 31340433  
Conc: 24.65 ng/ml



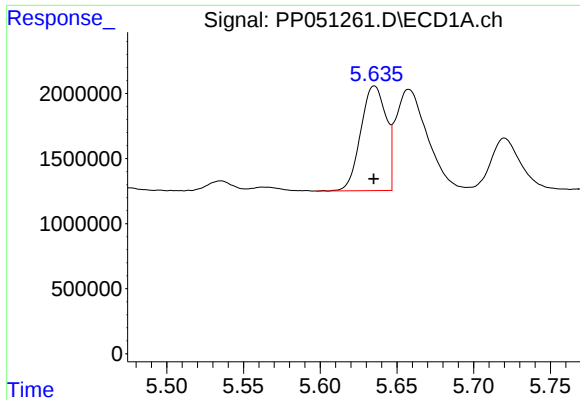
#2 Decachlorobiphenyl

R.T.: 10.309 min  
Delta R.T.: -0.001 min  
Response: 29142456  
Conc: 26.59 ng/ml



#2 Decachlorobiphenyl

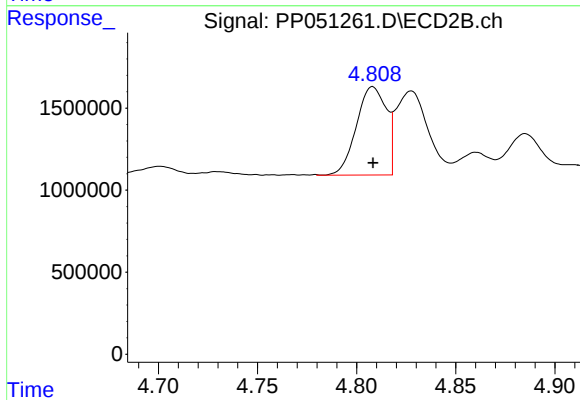
R.T.: 8.812 min  
Delta R.T.: 0.000 min  
Response: 23235650  
Conc: 25.63 ng/ml



#21 AR-1248-1

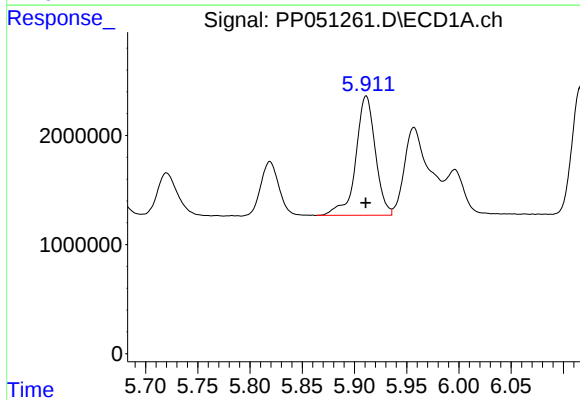
R.T.: 5.635 min  
Delta R.T.: 0.000 min  
Response: 9244200  
Conc: 262.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



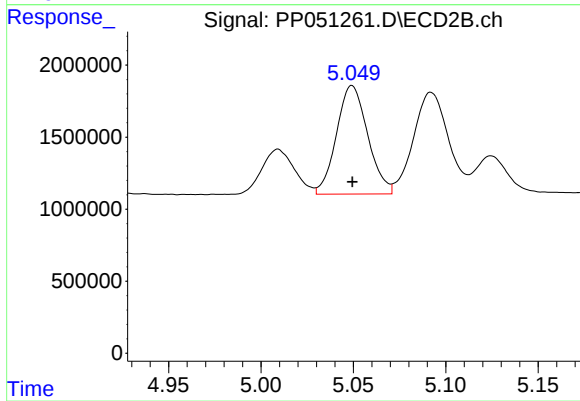
#21 AR-1248-1

R.T.: 4.808 min  
Delta R.T.: 0.000 min  
Response: 5662288  
Conc: 254.35 ng/ml



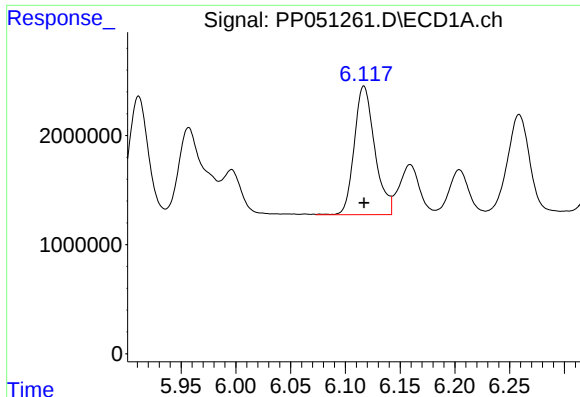
#22 AR-1248-2

R.T.: 5.911 min  
Delta R.T.: 0.000 min  
Response: 14259939  
Conc: 264.42 ng/ml



#22 AR-1248-2

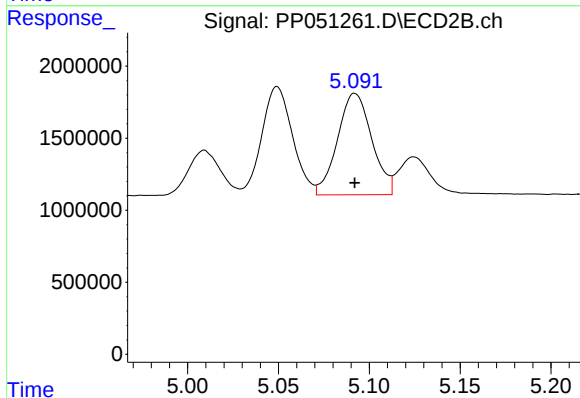
R.T.: 5.049 min  
Delta R.T.: 0.000 min  
Response: 8875488  
Conc: 257.91 ng/ml



#23 AR-1248-3

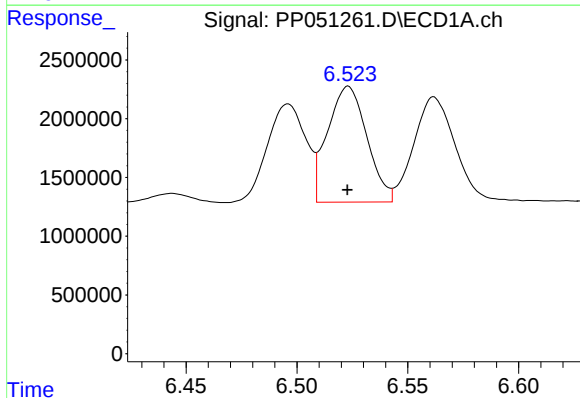
R.T.: 6.117 min  
Delta R.T.: 0.000 min  
Response: 15356763  
Conc: 267.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



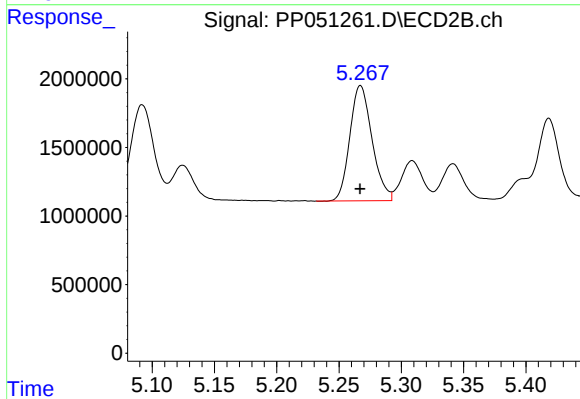
#23 AR-1248-3

R.T.: 5.092 min  
Delta R.T.: 0.000 min  
Response: 9275705  
Conc: 258.85 ng/ml



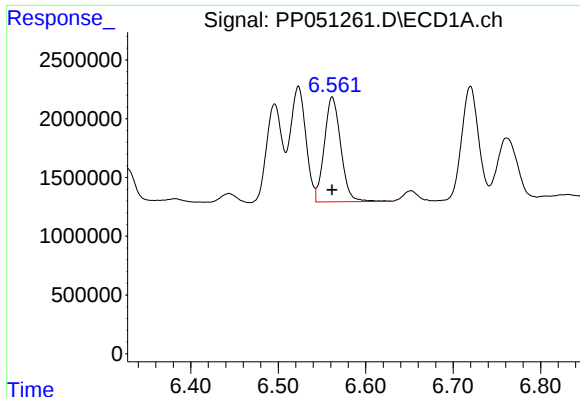
#24 AR-1248-4

R.T.: 6.523 min  
Delta R.T.: 0.000 min  
Response: 12162897  
Conc: 261.63 ng/ml



#24 AR-1248-4

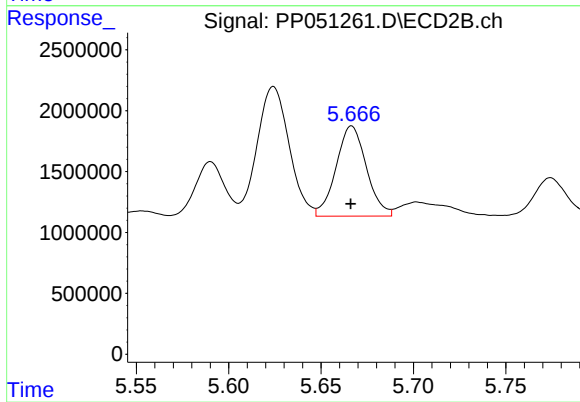
R.T.: 5.267 min  
Delta R.T.: 0.000 min  
Response: 10458583  
Conc: 256.42 ng/ml



#25 AR-1248-5

R.T.: 6.562 min  
Delta R.T.: 0.000 min  
Response: 11661500  
Conc: 259.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 5.667 min  
Delta R.T.: 0.000 min  
Response: 8470969  
Conc: 252.73 ng/ml