

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010423\  
 Data File : PP054258.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jan 2023 17:16  
 Operator : YP\AJ  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 00:11:21 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010423.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 05 00:08:35 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...          | 4.338  | 3.587 | 143.2E6  | 117.5E6  | 74.088  | 73.213  |
| 2) SA Decachlor...          | 10.100 | 8.612 | 98612129 | 97307648 | 71.082  | 71.739  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.511  | 4.675 | 32334316 | 23349944 | 711.104 | 695.150 |
| 22) L5 AR-1248-2            | 5.786  | 4.912 | 45682891 | 35438253 | 704.132 | 702.851 |
| 23) L5 AR-1248-3            | 5.991  | 4.954 | 42791915 | 37252544 | 714.525 | 709.488 |
| 24) L5 AR-1248-4            | 6.396  | 5.126 | 41623929 | 43426049 | 707.765 | 726.093 |
| 25) L5 AR-1248-5            | 6.434  | 5.520 | 40114176 | 36639834 | 713.615 | 718.239 |
| -----                       |        |       |          |          |         |         |

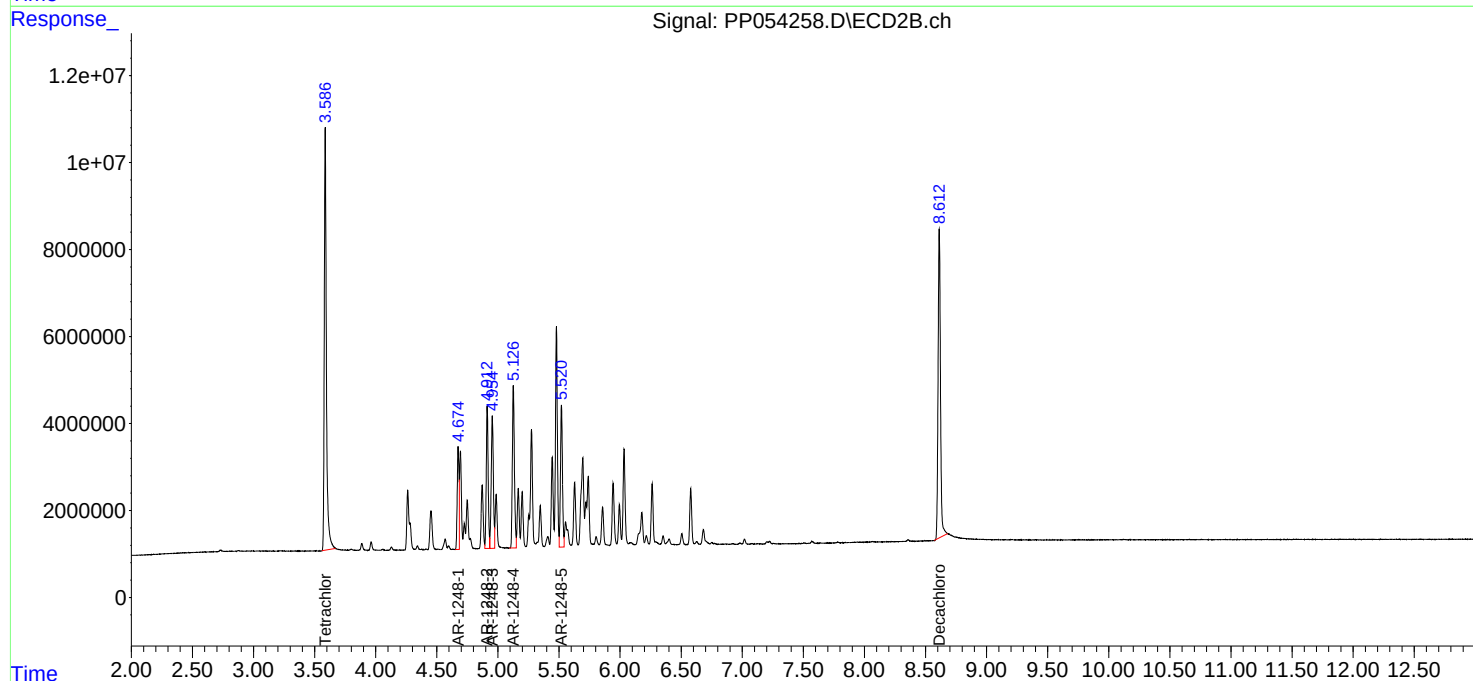
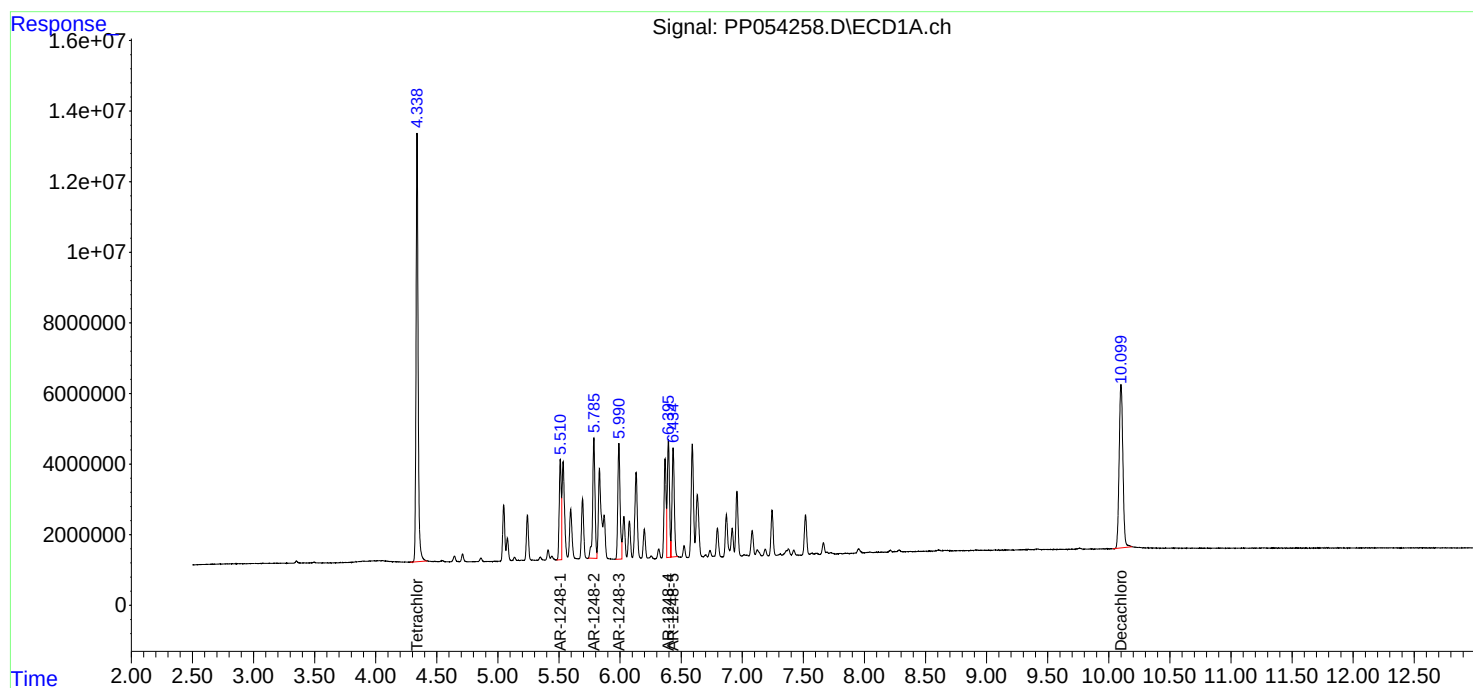
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

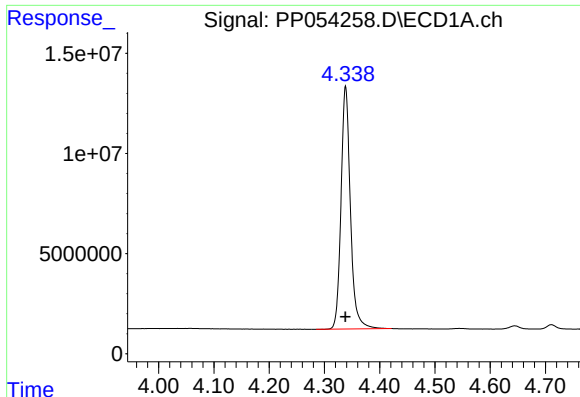
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010423\  
Data File : PP054258.D  
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Operator : YP\AJ  
Sample : AR1248ICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010423.M  
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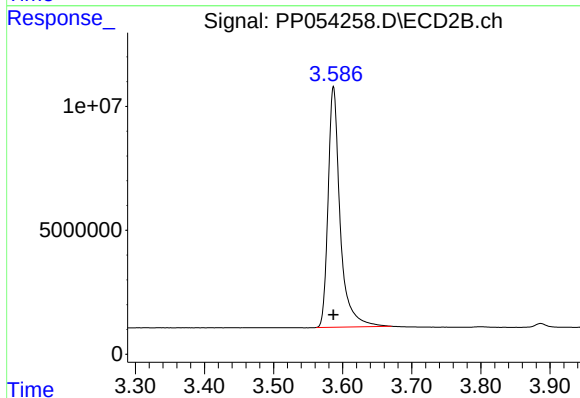




#1 Tetrachloro-m-xylene

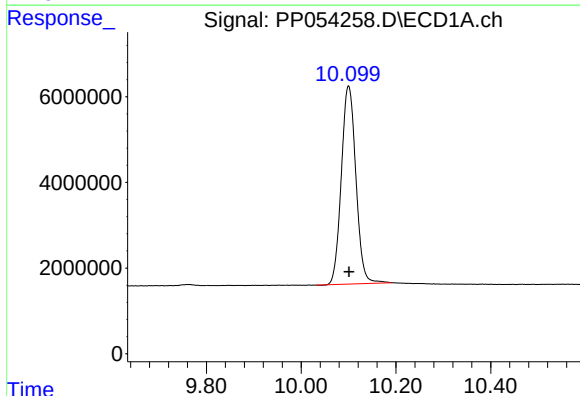
R.T.: 4.338 min  
Delta R.T.: 0.000 min  
Response: 143244049  
Conc: 74.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



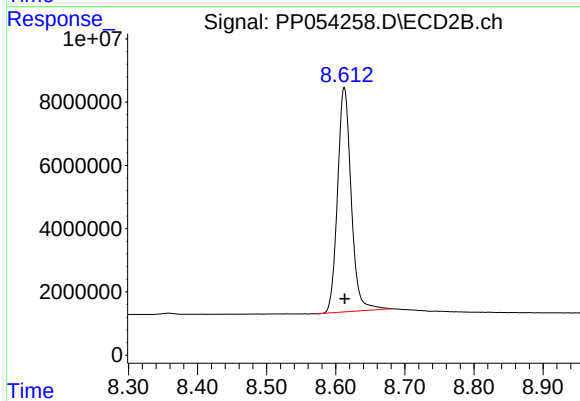
#1 Tetrachloro-m-xylene

R.T.: 3.587 min  
Delta R.T.: 0.000 min  
Response: 117533523  
Conc: 73.21 ng/ml



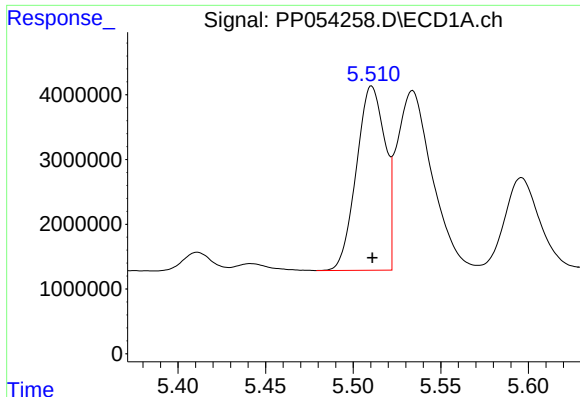
#2 Decachlorobiphenyl

R.T.: 10.100 min  
Delta R.T.: -0.002 min  
Response: 98612129  
Conc: 71.08 ng/ml



#2 Decachlorobiphenyl

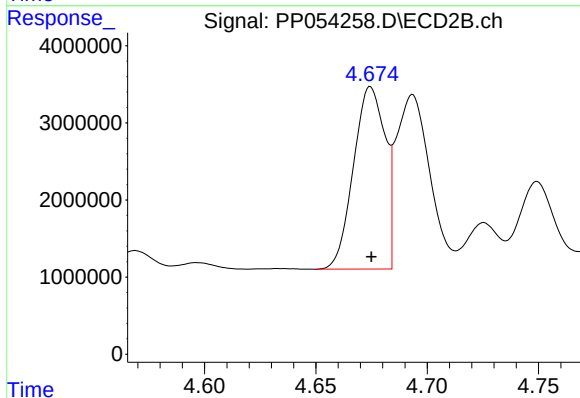
R.T.: 8.612 min  
Delta R.T.: 0.000 min  
Response: 97307648  
Conc: 71.74 ng/ml



#21 AR-1248-1

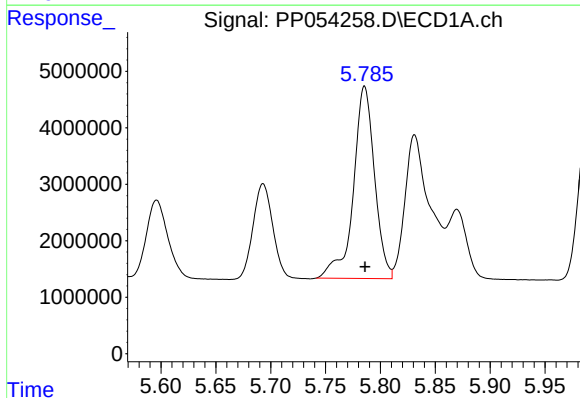
R.T.: 5.511 min  
Delta R.T.: 0.000 min  
Response: 32334316  
Conc: 711.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



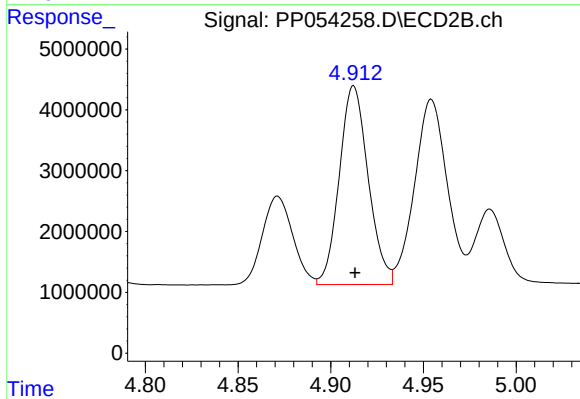
#21 AR-1248-1

R.T.: 4.675 min  
Delta R.T.: 0.000 min  
Response: 23349944  
Conc: 695.15 ng/ml



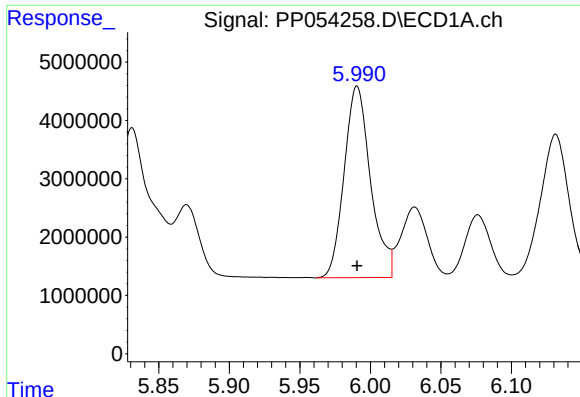
#22 AR-1248-2

R.T.: 5.786 min  
Delta R.T.: 0.000 min  
Response: 45682891  
Conc: 704.13 ng/ml



#22 AR-1248-2

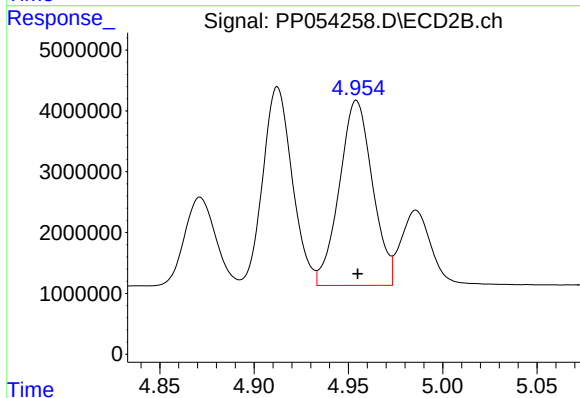
R.T.: 4.912 min  
Delta R.T.: 0.000 min  
Response: 35438253  
Conc: 702.85 ng/ml



#23 AR-1248-3

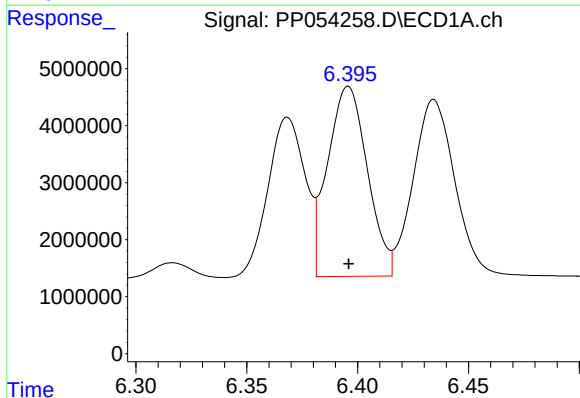
R.T.: 5.991 min  
Delta R.T.: 0.000 min  
Response: 42791915  
Conc: 714.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



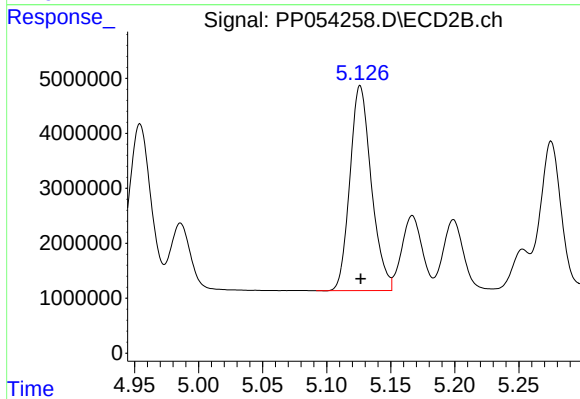
#23 AR-1248-3

R.T.: 4.954 min  
Delta R.T.: 0.000 min  
Response: 37252544  
Conc: 709.49 ng/ml



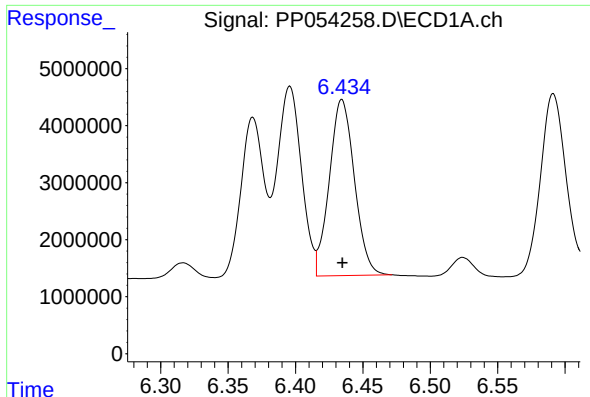
#24 AR-1248-4

R.T.: 6.396 min  
Delta R.T.: 0.000 min  
Response: 41623929  
Conc: 707.76 ng/ml



#24 AR-1248-4

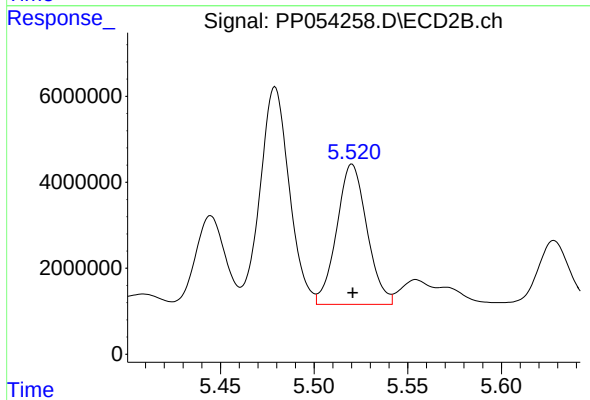
R.T.: 5.126 min  
Delta R.T.: 0.000 min  
Response: 43426049  
Conc: 726.09 ng/ml



#25 AR-1248-5

R.T.: 6.434 min  
Delta R.T.: 0.000 min  
Response: 40114176  
Conc: 713.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 5.520 min  
Delta R.T.: 0.000 min  
Response: 36639834  
Conc: 718.24 ng/ml