

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040623\  
 Data File : PP056679.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2023 20:56  
 Operator : YP\AJ  
 Sample : AR1248ICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 07 00:03:38 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 07 00:00:26 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...          | 4.436  | 3.664 | 213.5E6  | 168.5E6  | 100.124 | 98.891  |
| 2) SA Decachlor...          | 10.272 | 8.749 | 128.1E6  | 150.2E6  | 98.195  | 97.619  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.610  | 4.764 | 35703560 | 31134970 | 974.691 | 963.596 |
| 22) L5 AR-1248-2            | 5.886  | 5.004 | 55294938 | 47684429 | 968.779 | 956.148 |
| 23) L5 AR-1248-3            | 6.092  | 5.047 | 60549483 | 49937266 | 972.260 | 957.641 |
| 24) L5 AR-1248-4            | 6.498  | 5.221 | 56224455 | 58614753 | 980.151 | 964.156 |
| 25) L5 AR-1248-5            | 6.537  | 5.619 | 54668352 | 49565785 | 978.230 | 972.710 |
| -----                       |        |       |          |          |         |         |

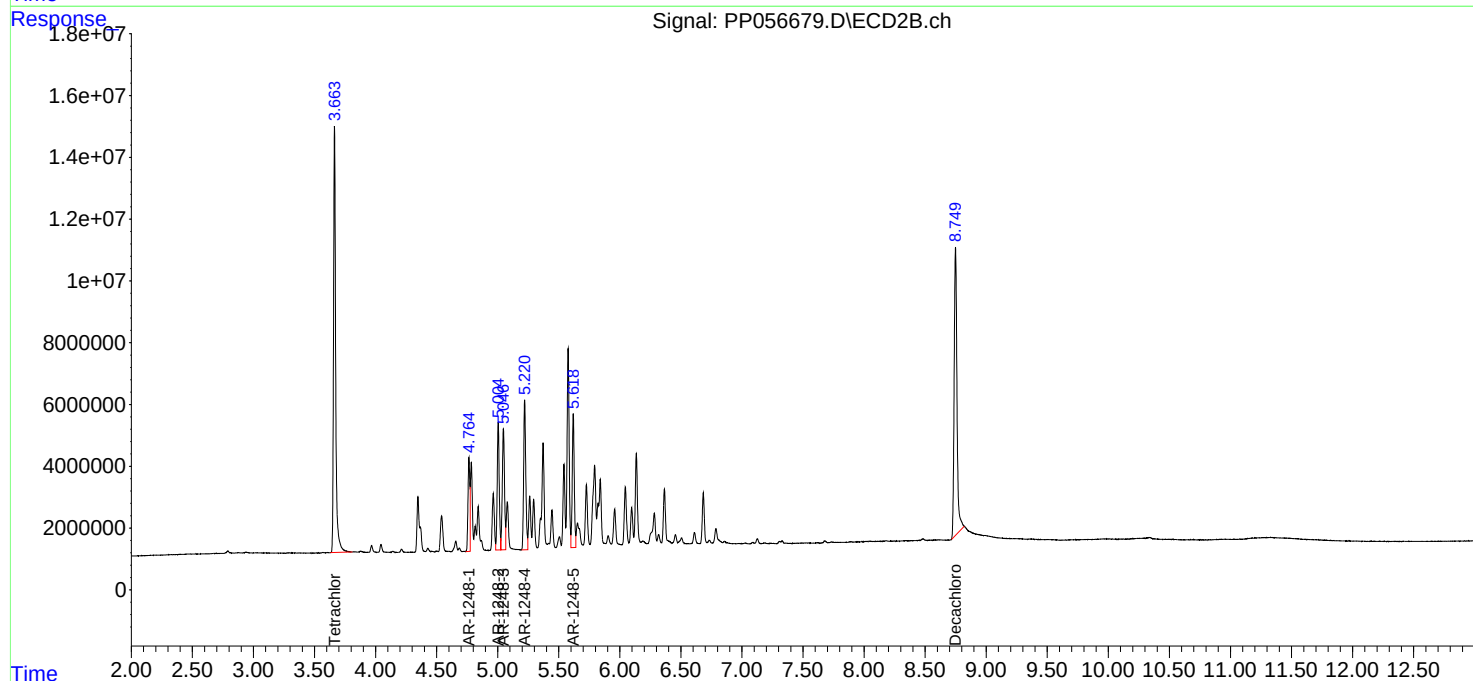
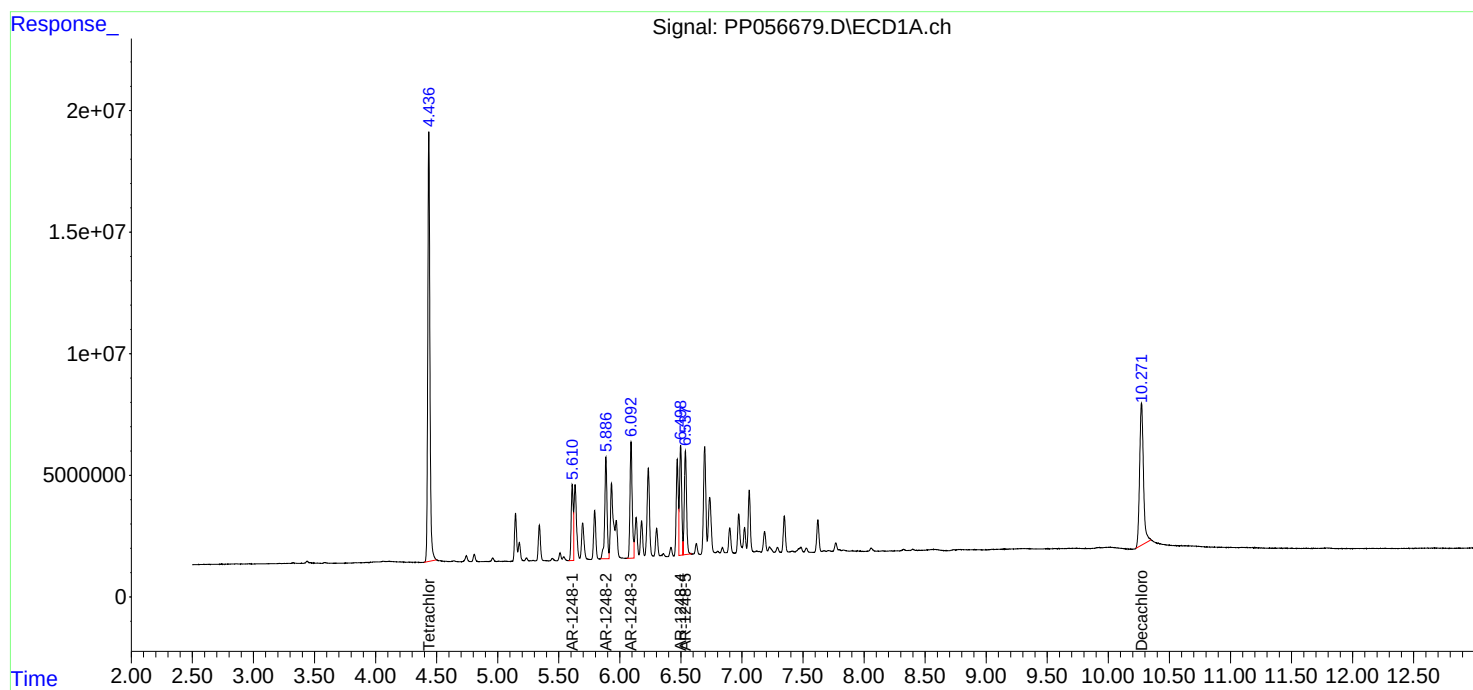
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

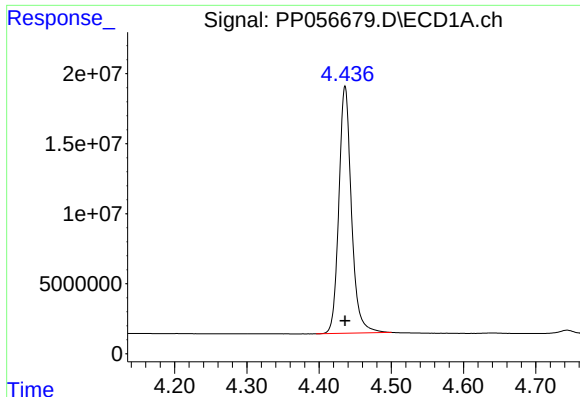
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040623\  
Data File : PP056679.D  
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Acq On : 06 Apr 2023 20:56  
Operator : YP\AJ  
Sample : AR1248ICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
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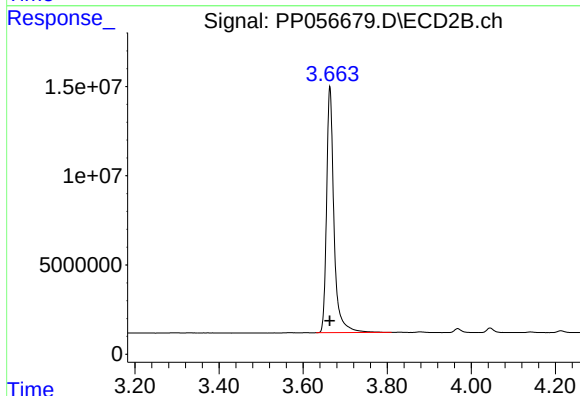




#1 Tetrachloro-m-xylene

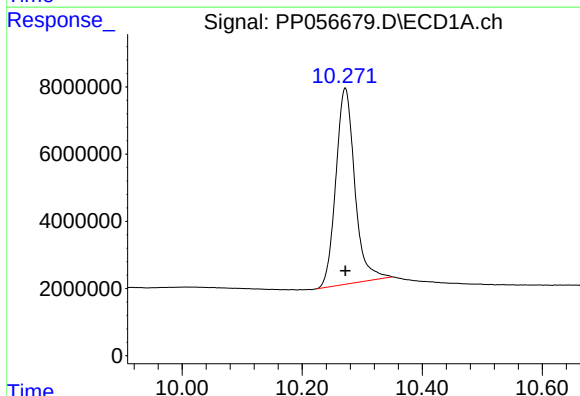
R.T.: 4.436 min  
Delta R.T.: 0.000 min  
Response: 213538142  
Conc: 100.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



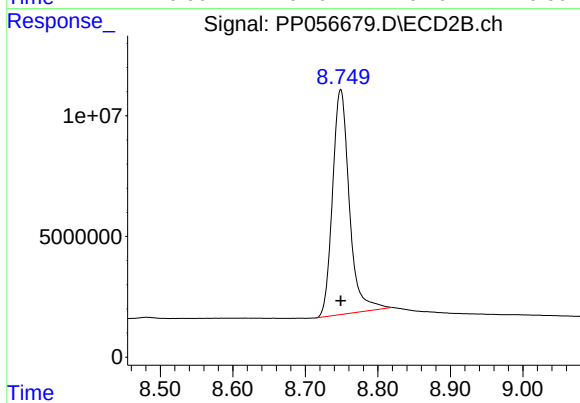
#1 Tetrachloro-m-xylene

R.T.: 3.664 min  
Delta R.T.: 0.000 min  
Response: 168521806  
Conc: 98.89 ng/ml



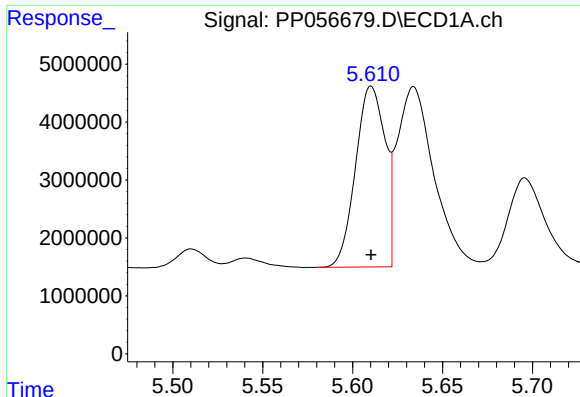
#2 Decachlorobiphenyl

R.T.: 10.272 min  
Delta R.T.: 0.000 min  
Response: 128093114  
Conc: 98.20 ng/ml



#2 Decachlorobiphenyl

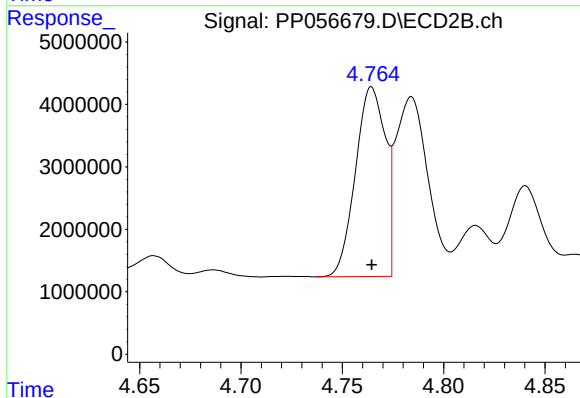
R.T.: 8.749 min  
Delta R.T.: 0.000 min  
Response: 150223001  
Conc: 97.62 ng/ml



#21 AR-1248-1

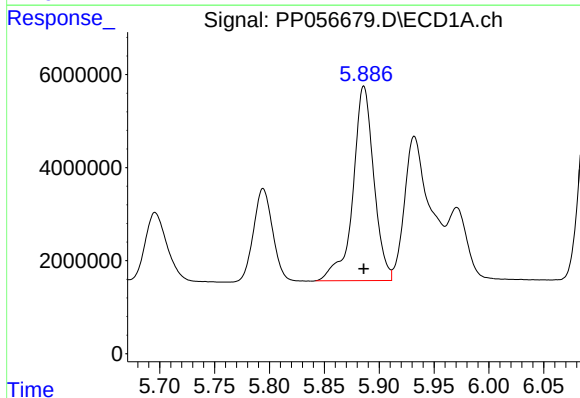
R.T.: 5.610 min  
Delta R.T.: 0.000 min  
Response: 35703560  
Conc: 974.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



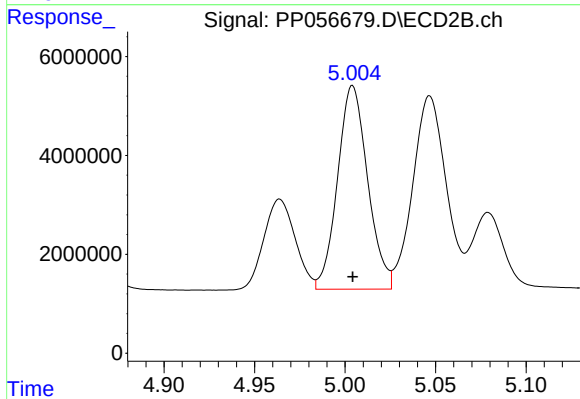
#21 AR-1248-1

R.T.: 4.764 min  
Delta R.T.: 0.000 min  
Response: 31134970  
Conc: 963.60 ng/ml



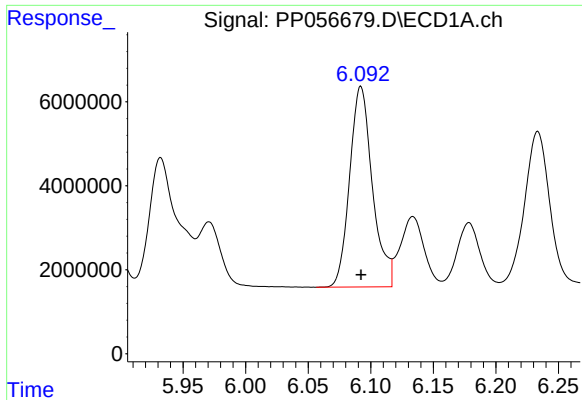
#22 AR-1248-2

R.T.: 5.886 min  
Delta R.T.: 0.000 min  
Response: 55294938  
Conc: 968.78 ng/ml



#22 AR-1248-2

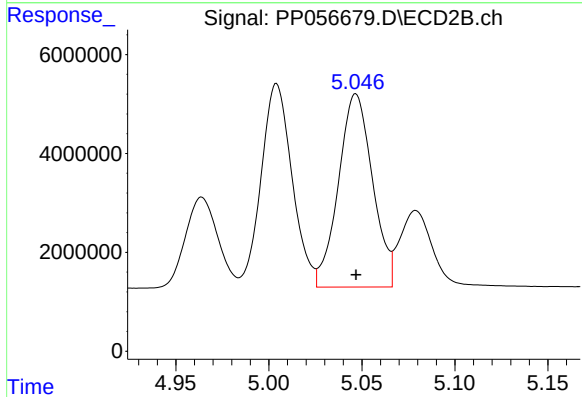
R.T.: 5.004 min  
Delta R.T.: 0.000 min  
Response: 47684429  
Conc: 956.15 ng/ml



#23 AR-1248-3

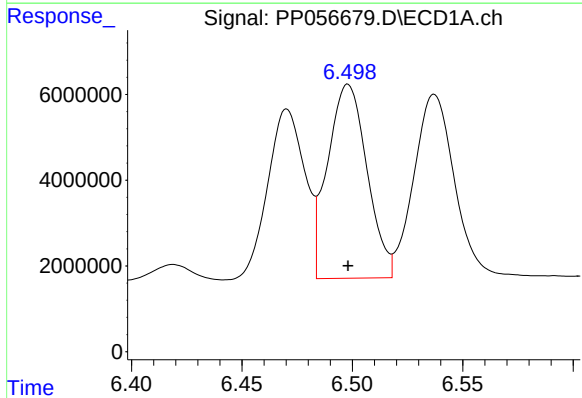
R.T.: 6.092 min  
Delta R.T.: 0.000 min  
Response: 60549483  
Conc: 972.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



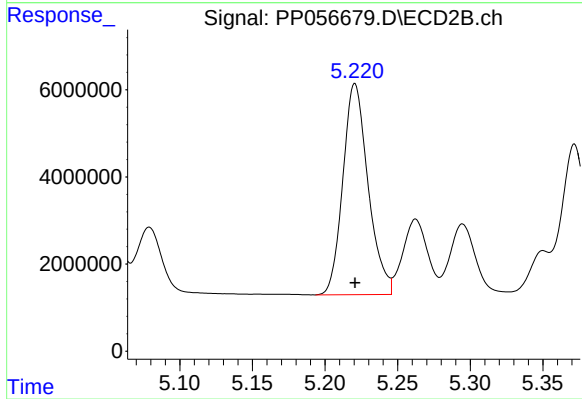
#23 AR-1248-3

R.T.: 5.047 min  
Delta R.T.: 0.000 min  
Response: 49937266  
Conc: 957.64 ng/ml



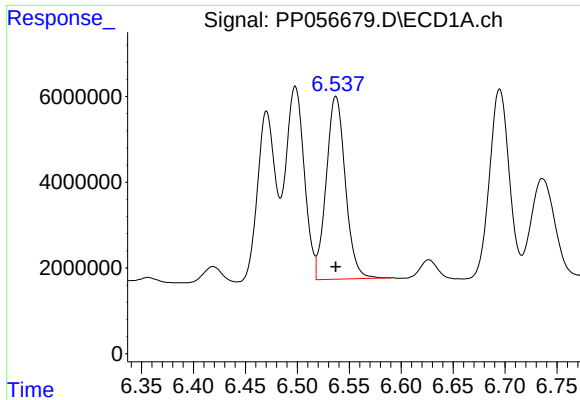
#24 AR-1248-4

R.T.: 6.498 min  
Delta R.T.: 0.000 min  
Response: 56224455  
Conc: 980.15 ng/ml



#24 AR-1248-4

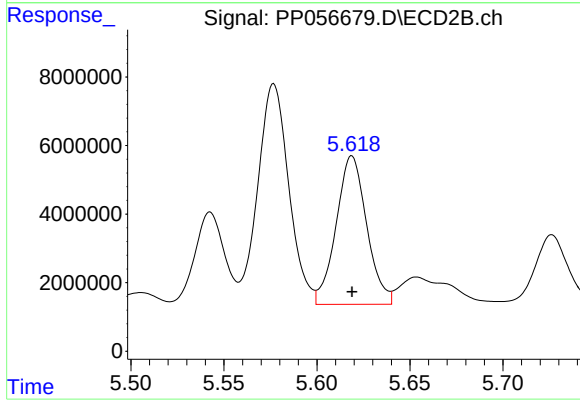
R.T.: 5.221 min  
Delta R.T.: 0.000 min  
Response: 58614753  
Conc: 964.16 ng/ml



#25 AR-1248-5

R.T.: 6.537 min  
Delta R.T.: 0.000 min  
Response: 54668352  
Conc: 978.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.619 min  
Delta R.T.: 0.000 min  
Response: 49565785  
Conc: 972.71 ng/ml