

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052124\  
 Data File : PP065099.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2024 14:27  
 Operator : YP\AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 21 14:52:53 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 21 14:52:34 2024  
 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...          | 4.469  | 3.755 | 83674470 | 77415177 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.208 | 8.836 | 69689893 | 69153361 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.634  | 4.857 | 16276416 | 15362486 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 5.907  | 5.096 | 26047579 | 22829427 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.110  | 5.140 | 27704089 | 23963929 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 6.513  | 5.313 | 27621820 | 27907206 | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 6.553  | 5.710 | 27481647 | 24522707 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

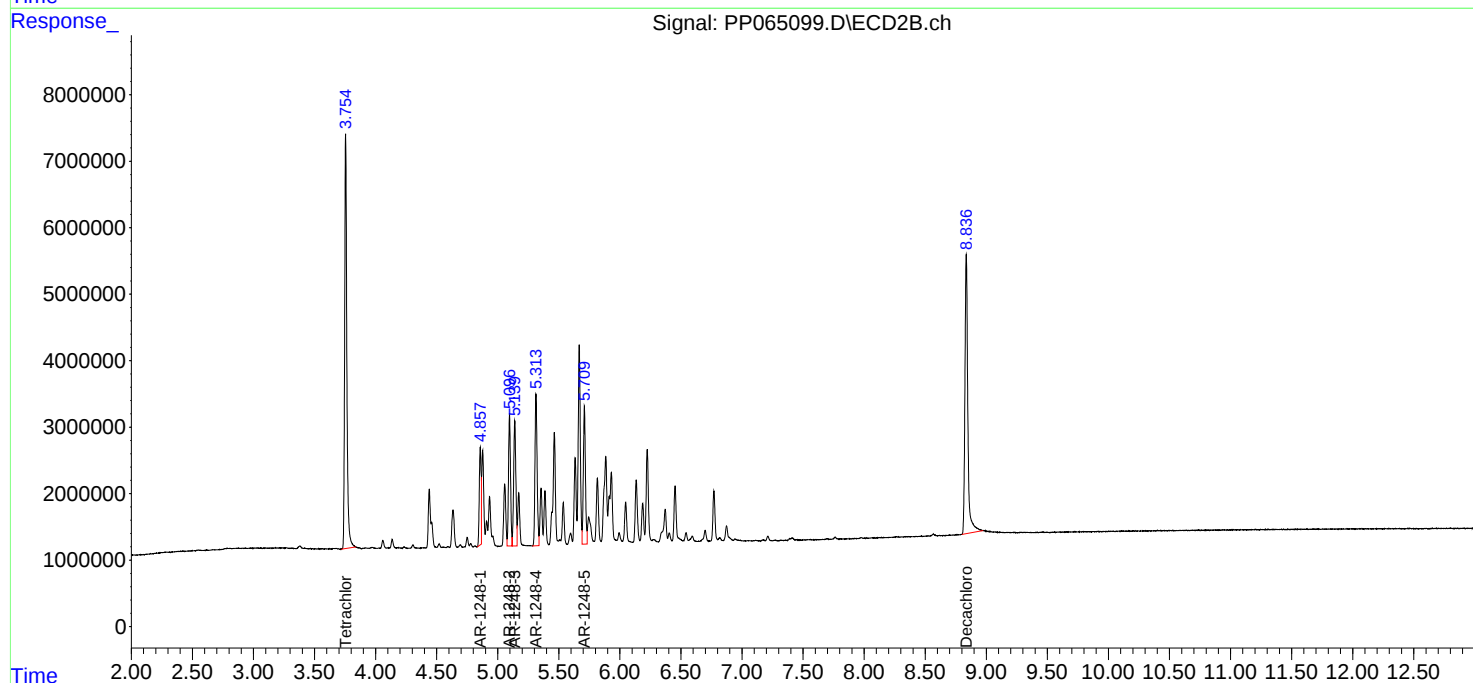
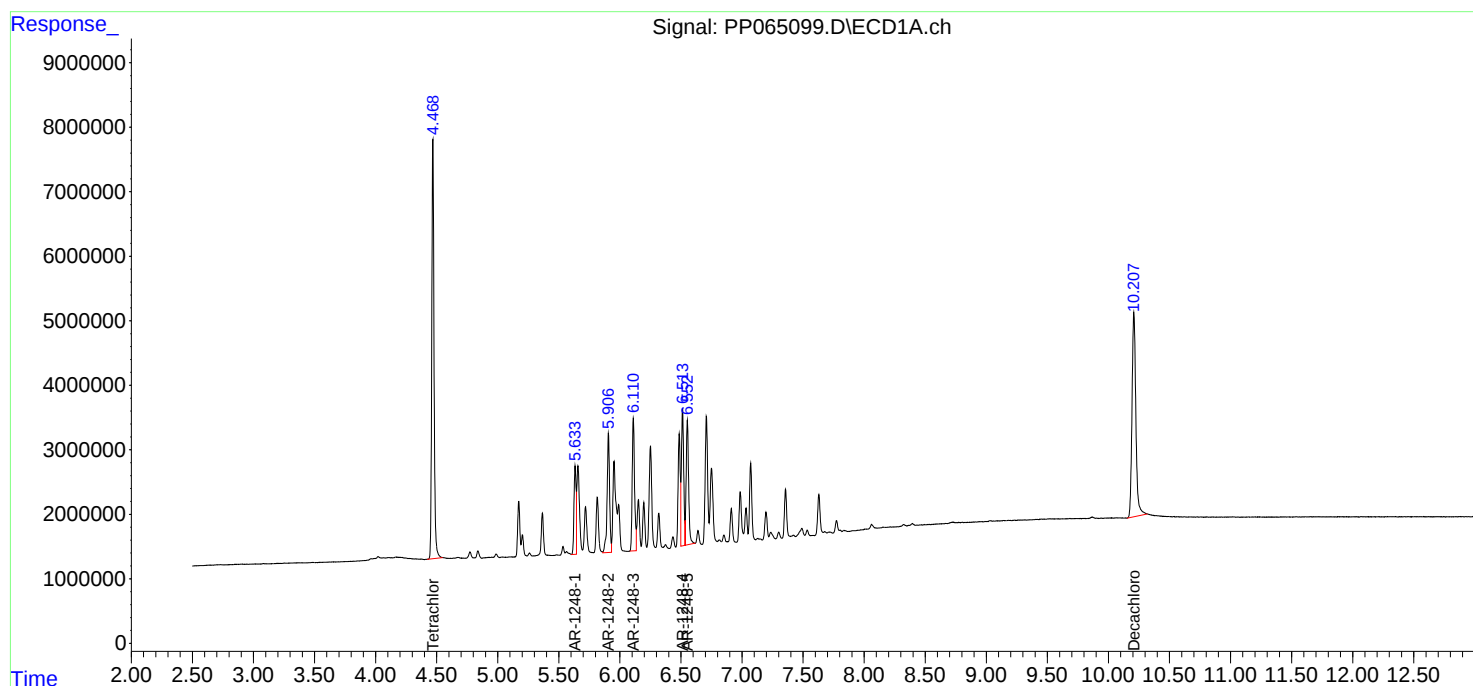
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

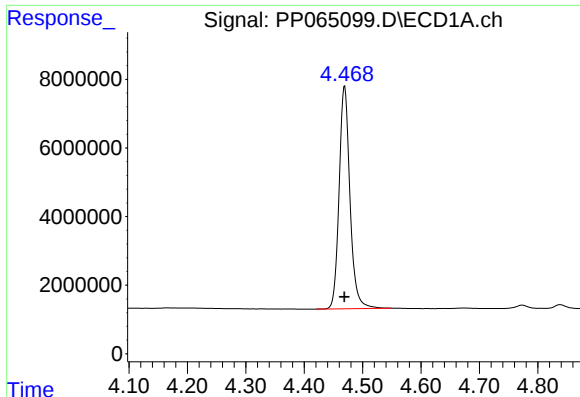
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052124\  
Data File : PP065099.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 May 2024 14:27  
Operator : YP\AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 21 14:52:53 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052124.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue May 21 14:52:34 2024  
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

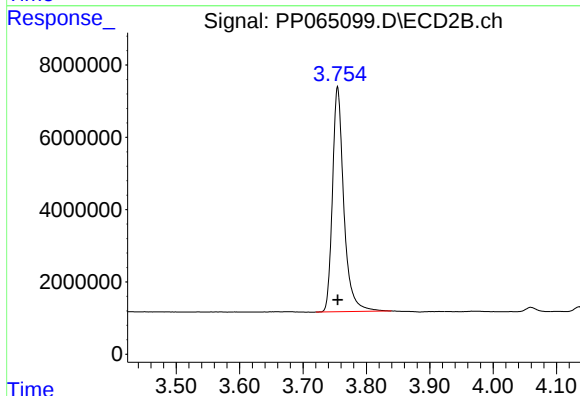




#1 Tetrachloro-m-xylene

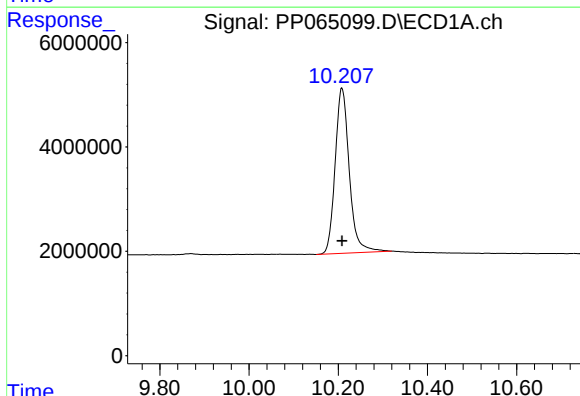
R.T.: 4.469 min  
Delta R.T.: 0.000 min  
Response: 83674470  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



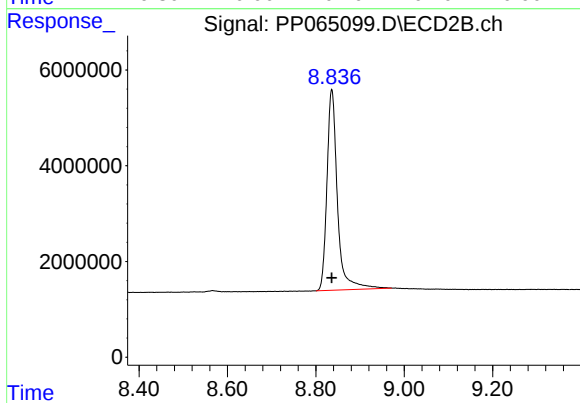
#1 Tetrachloro-m-xylene

R.T.: 3.755 min  
Delta R.T.: 0.000 min  
Response: 77415177  
Conc: 50.00 ng/ml



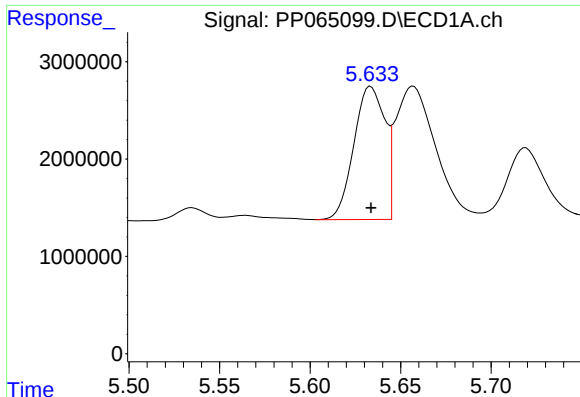
#2 Decachlorobiphenyl

R.T.: 10.208 min  
Delta R.T.: 0.000 min  
Response: 69689893  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

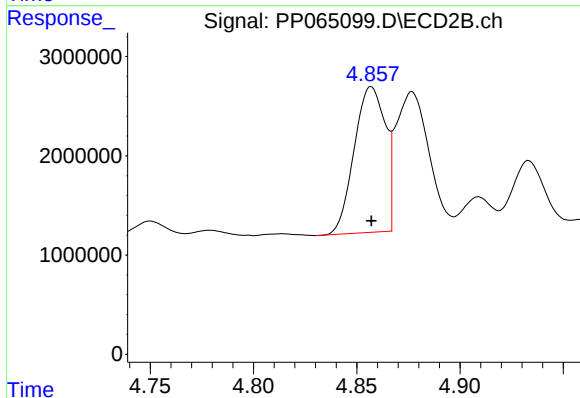
R.T.: 8.836 min  
Delta R.T.: 0.000 min  
Response: 69153361  
Conc: 50.00 ng/ml



#21 AR-1248-1

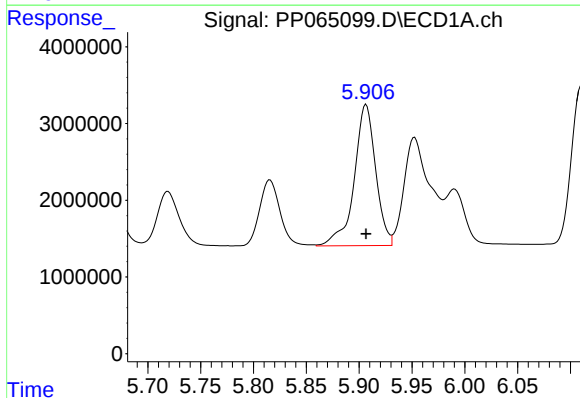
R.T.: 5.634 min  
Delta R.T.: 0.000 min  
Response: 16276416  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



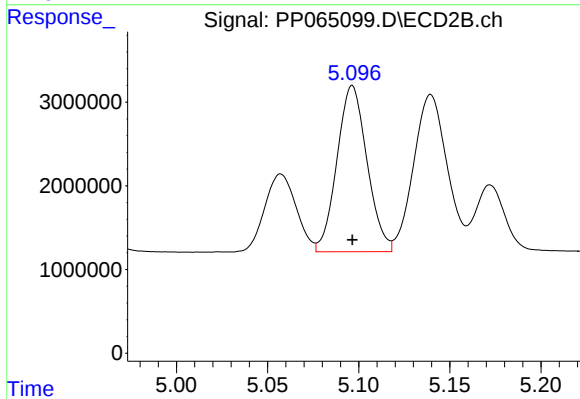
#21 AR-1248-1

R.T.: 4.857 min  
Delta R.T.: 0.000 min  
Response: 15362486  
Conc: 500.00 ng/ml



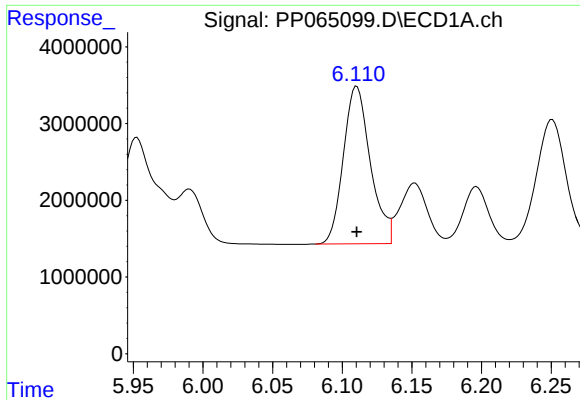
#22 AR-1248-2

R.T.: 5.907 min  
Delta R.T.: 0.000 min  
Response: 26047579  
Conc: 500.00 ng/ml



#22 AR-1248-2

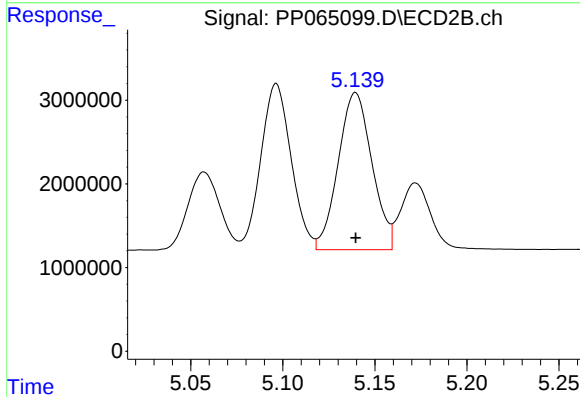
R.T.: 5.096 min  
Delta R.T.: 0.000 min  
Response: 22829427  
Conc: 500.00 ng/ml



#23 AR-1248-3

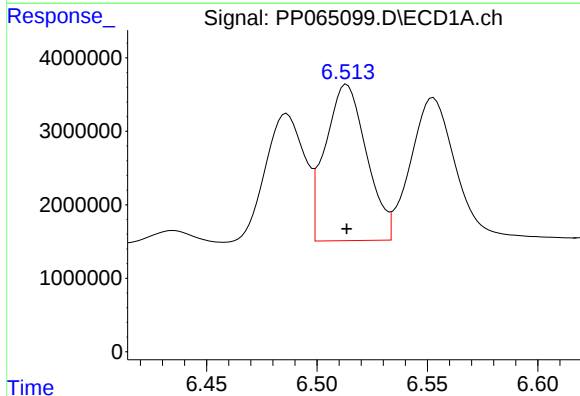
R.T.: 6.110 min  
Delta R.T.: 0.000 min  
Response: 27704089  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



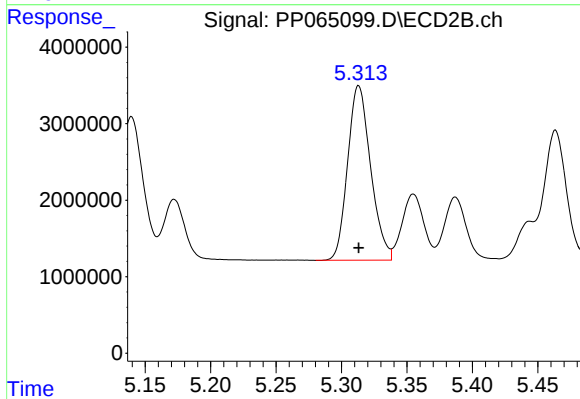
#23 AR-1248-3

R.T.: 5.140 min  
Delta R.T.: 0.000 min  
Response: 23963929  
Conc: 500.00 ng/ml



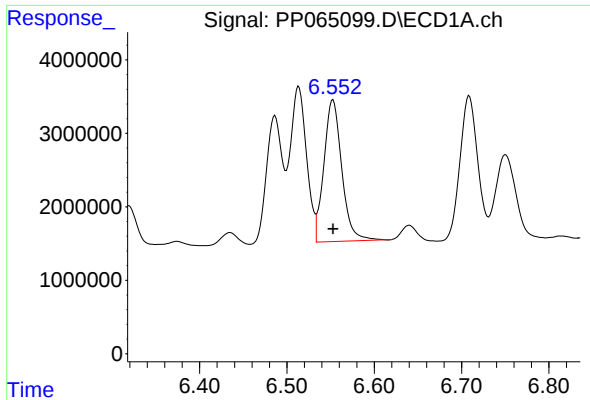
#24 AR-1248-4

R.T.: 6.513 min  
Delta R.T.: 0.000 min  
Response: 27621820  
Conc: 500.00 ng/ml



#24 AR-1248-4

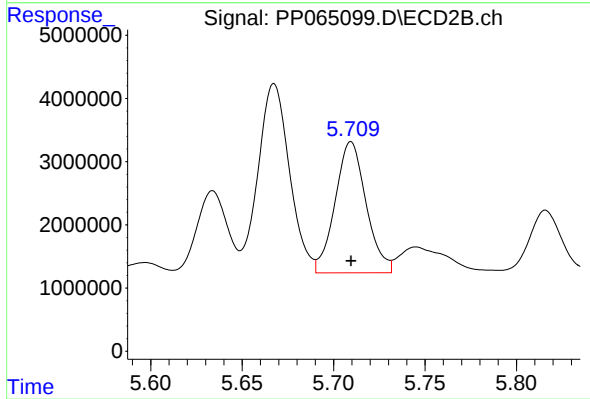
R.T.: 5.313 min  
Delta R.T.: 0.000 min  
Response: 27907206  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.553 min  
Delta R.T.: 0.000 min  
Response: 27481647  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.710 min  
Delta R.T.: 0.000 min  
Response: 24522707  
Conc: 500.00 ng/ml