

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050824\  
 Data File : PP064832.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2024 21:45  
 Operator : YP\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 09 02:09:50 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 09 02:08:24 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...          | 4.354  | 3.430 | 7878506 | 11530556 | 4.729  | 4.707  |
| 2) SA Decachlor...          | 10.078 | 8.354 | 6072307 | 10403336 | 5.339  | 5.313  |
|                             |        |       |         |          |        |        |
| Target Compounds            |        |       |         |          |        |        |
| 21) L5 AR-1248-1            | 5.527  | 4.493 | 1692825 | 2179714  | 55.703 | 47.682 |
| 22) L5 AR-1248-2            | 5.802  | 4.727 | 2350303 | 3716242  | 50.053 | 53.223 |
| 23) L5 AR-1248-3            | 6.007  | 4.767 | 2437388 | 3863309  | 47.649 | 52.664 |
| 24) L5 AR-1248-4            | 6.413  | 4.937 | 2519351 | 4356894  | 48.949 | 51.239 |
| 25) L5 AR-1248-5            | 6.451  | 5.326 | 2351773 | 3201430  | 43.530 | 42.486 |
| -----                       |        |       |         |          |        |        |

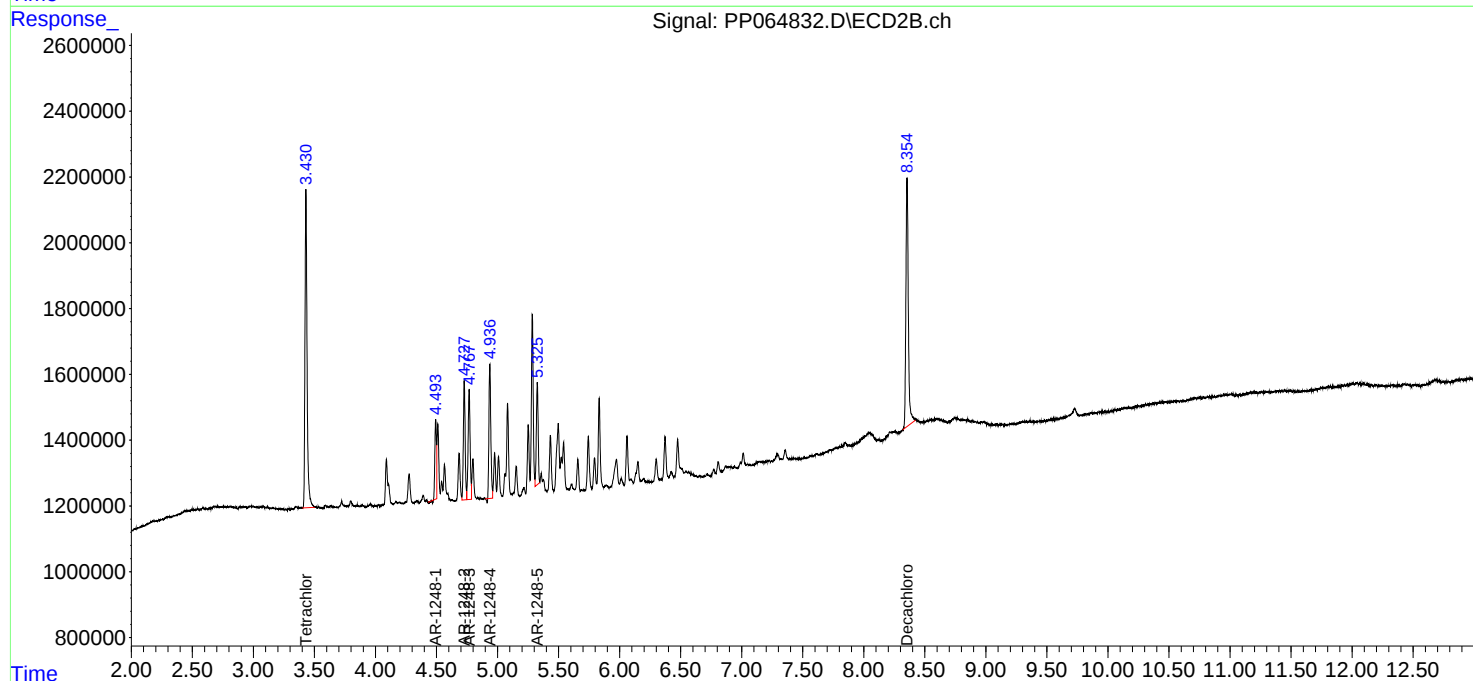
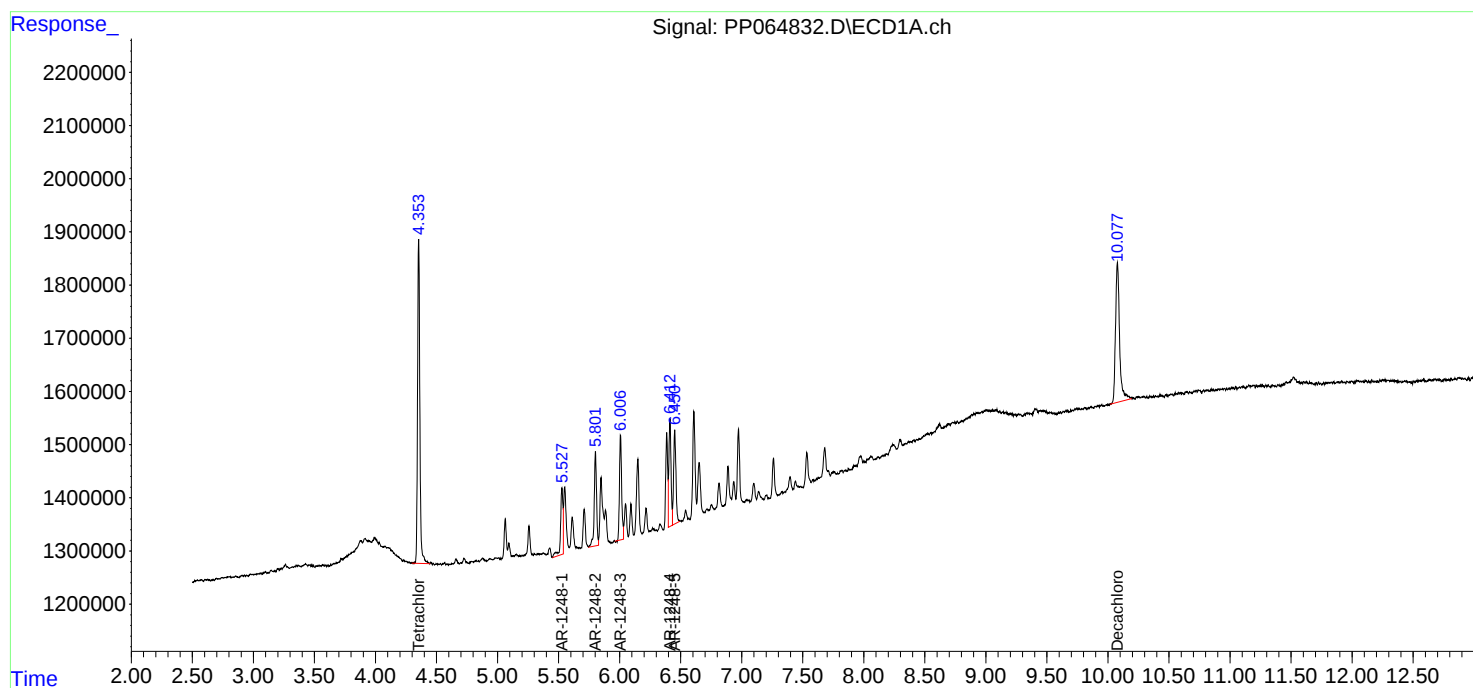
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

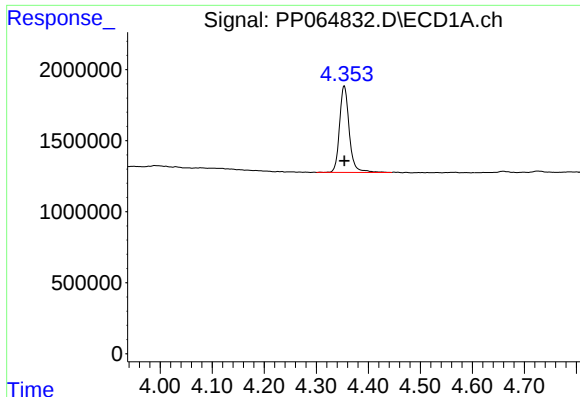
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050824\  
Data File : PP064832.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 May 2024 21:45  
Operator : YP\AJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 09 02:09:50 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 09 02:08:24 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

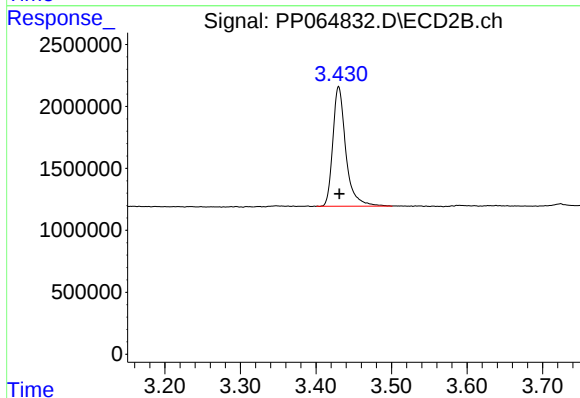




#1 Tetrachloro-m-xylene

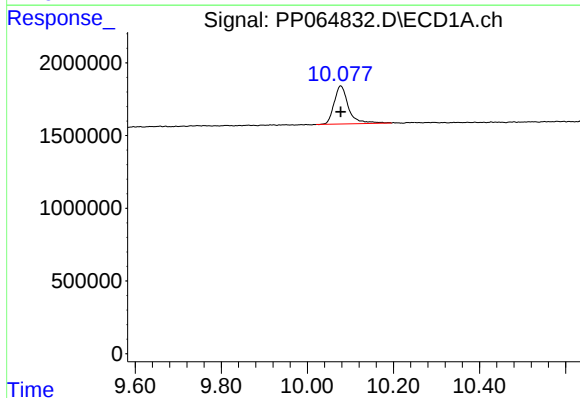
R.T.: 4.354 min  
Delta R.T.: 0.000 min  
Response: 7878506  
Conc: 4.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



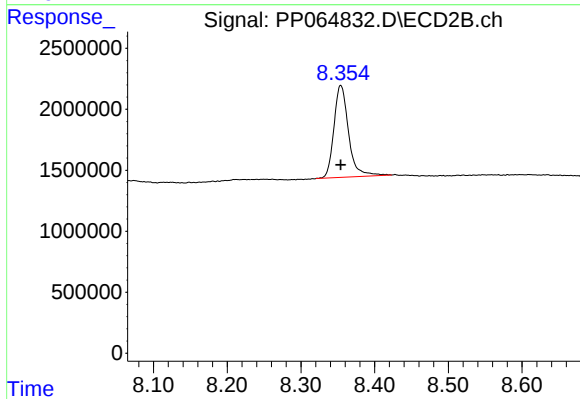
#1 Tetrachloro-m-xylene

R.T.: 3.430 min  
Delta R.T.: 0.000 min  
Response: 11530556  
Conc: 4.71 ng/ml



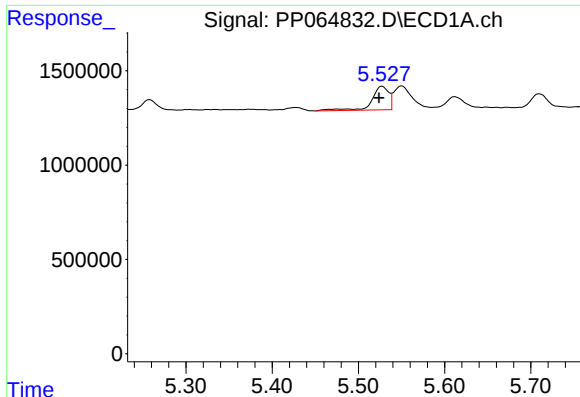
#2 Decachlorobiphenyl

R.T.: 10.078 min  
Delta R.T.: 0.000 min  
Response: 6072307  
Conc: 5.34 ng/ml



#2 Decachlorobiphenyl

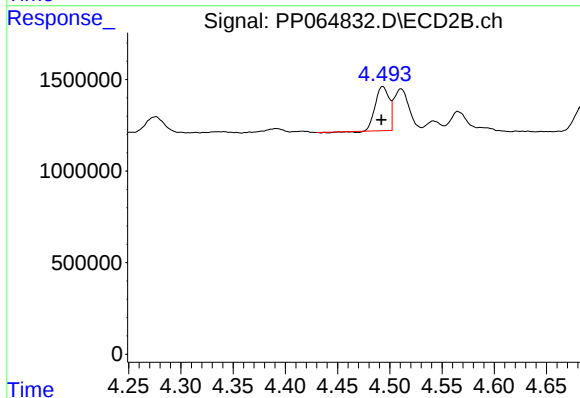
R.T.: 8.354 min  
Delta R.T.: 0.000 min  
Response: 10403336  
Conc: 5.31 ng/ml



#21 AR-1248-1

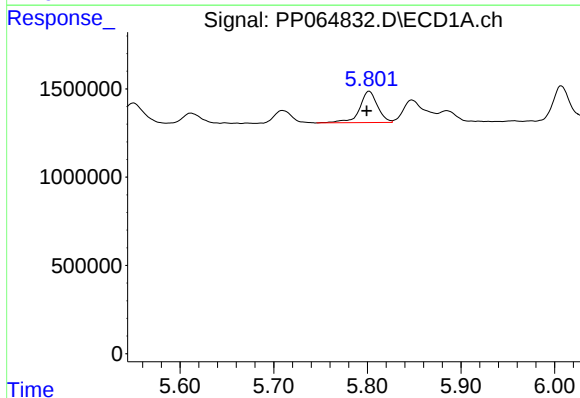
R.T.: 5.527 min  
Delta R.T.: 0.003 min  
Response: 1692825  
Conc: 55.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



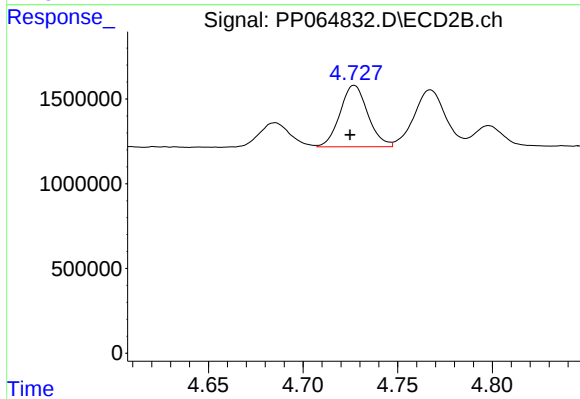
#21 AR-1248-1

R.T.: 4.493 min  
Delta R.T.: 0.001 min  
Response: 2179714  
Conc: 47.68 ng/ml



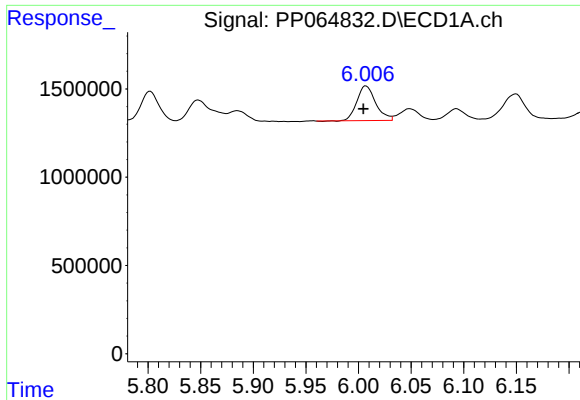
#22 AR-1248-2

R.T.: 5.802 min  
Delta R.T.: 0.003 min  
Response: 2350303  
Conc: 50.05 ng/ml



#22 AR-1248-2

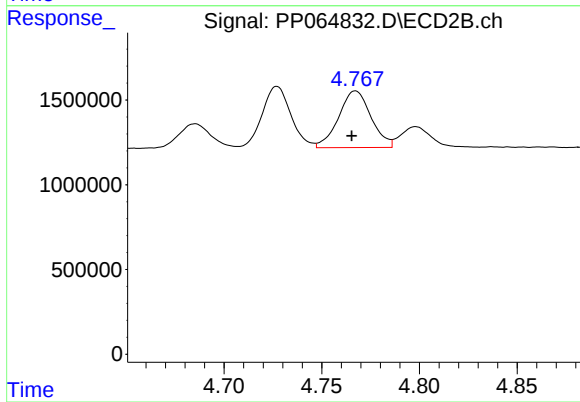
R.T.: 4.727 min  
Delta R.T.: 0.002 min  
Response: 3716242  
Conc: 53.22 ng/ml



#23 AR-1248-3

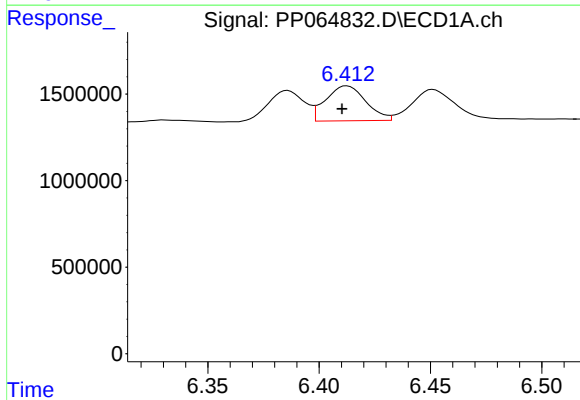
R.T.: 6.007 min  
Delta R.T.: 0.003 min  
Response: 2437388  
Conc: 47.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



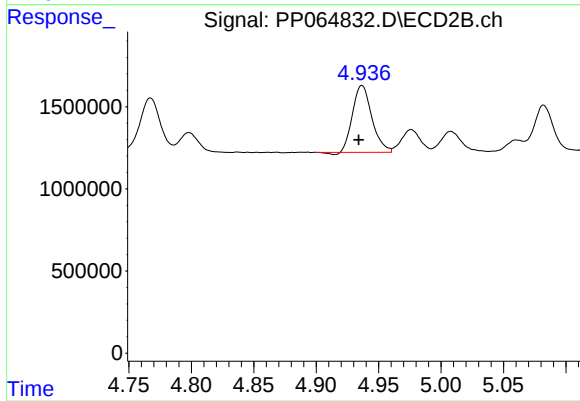
#23 AR-1248-3

R.T.: 4.767 min  
Delta R.T.: 0.002 min  
Response: 3863309  
Conc: 52.66 ng/ml



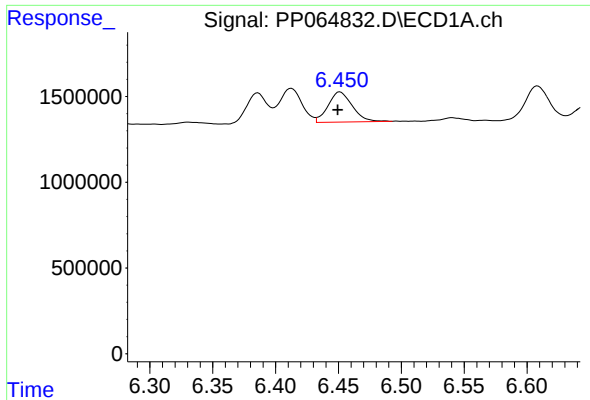
#24 AR-1248-4

R.T.: 6.413 min  
Delta R.T.: 0.002 min  
Response: 2519351  
Conc: 48.95 ng/ml



#24 AR-1248-4

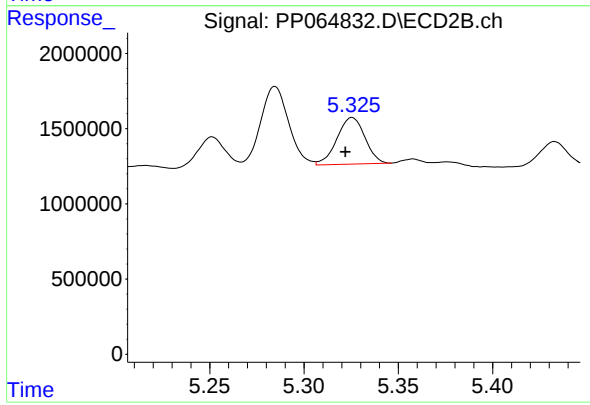
R.T.: 4.937 min  
Delta R.T.: 0.003 min  
Response: 4356894  
Conc: 51.24 ng/ml



#25 AR-1248-5

R.T.: 6.451 min  
Delta R.T.: 0.002 min  
Response: 2351773  
Conc: 43.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 5.326 min  
Delta R.T.: 0.004 min  
Response: 3201430  
Conc: 42.49 ng/ml