

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040122\  
 Data File : PP045404.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Apr 2022 11:42  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 02 22:40:30 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 31 07:54:52 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...          | 3.886 | 3.146 | 138.6E6  | 90727273 | 57.451  | 57.337  |
| 2) SA Decachlor...          | 9.999 | 8.494 | 76964188 | 81734394 | 53.715  | 53.899  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.136 | 4.286 | 23308586 | 19649545 | 509.263 | 515.499 |
| 22) L5 AR-1248-2            | 5.432 | 4.538 | 31239978 | 26771770 | 507.790 | 519.746 |
| 23) L5 AR-1248-3            | 5.650 | 4.581 | 36153609 | 28218767 | 505.544 | 524.125 |
| 24) L5 AR-1248-4            | 6.090 | 4.762 | 38311738 | 33212062 | 509.606 | 516.161 |
| 25) L5 AR-1248-5            | 6.130 | 5.180 | 38486539 | 33912622 | 512.823 | 521.318 |
| -----                       |       |       |          |          |         |         |

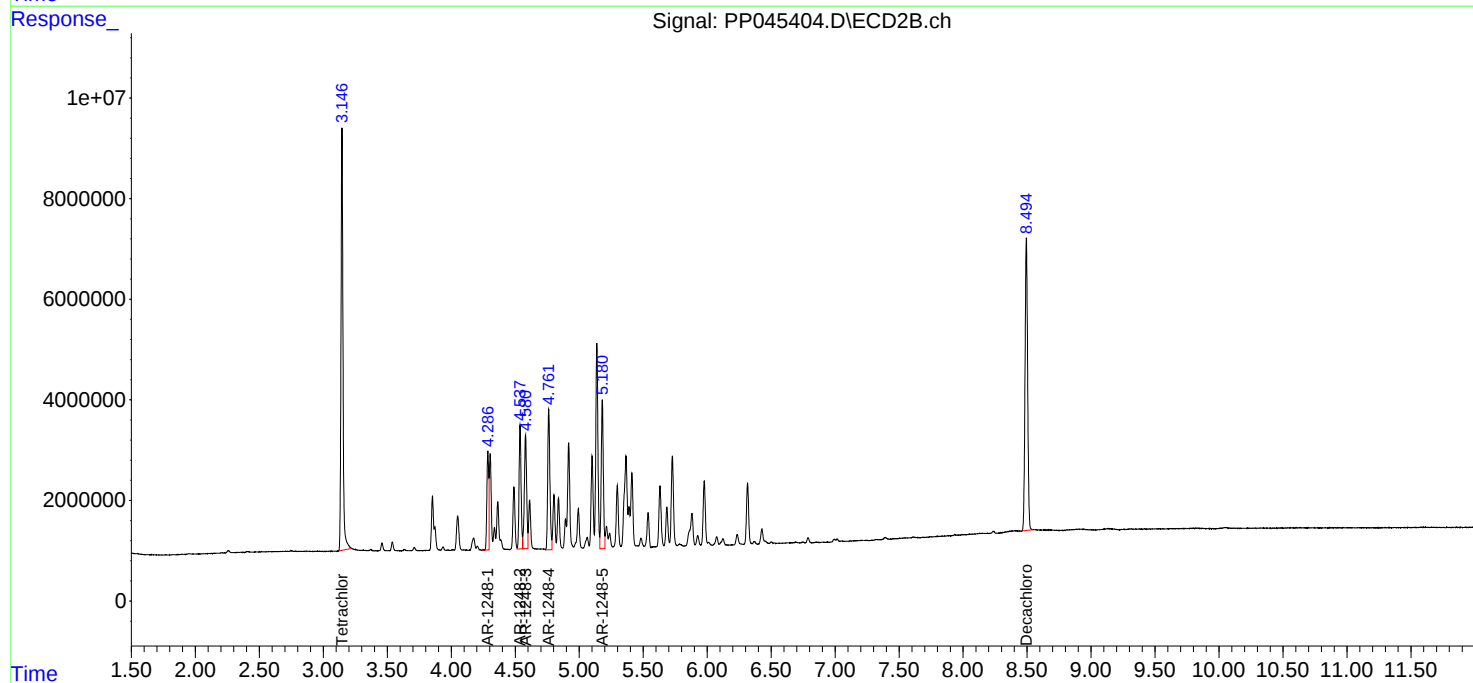
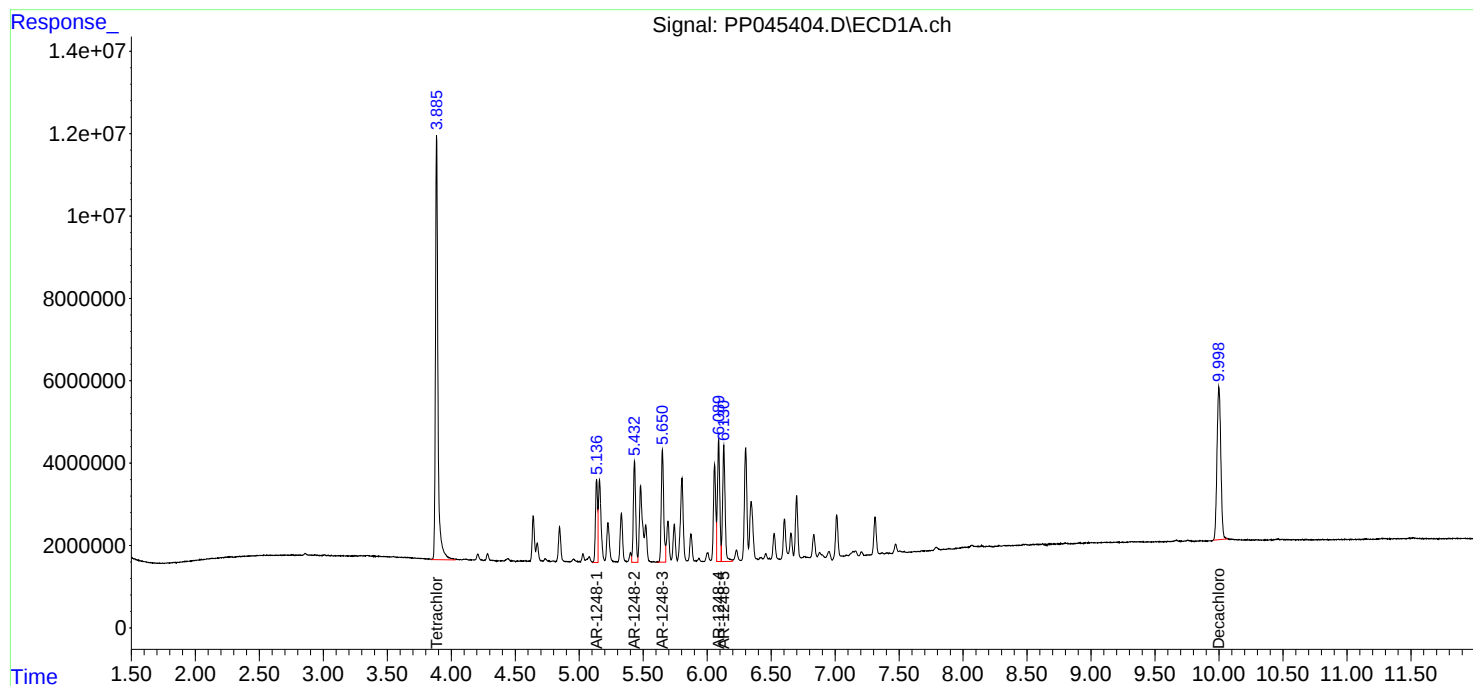
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

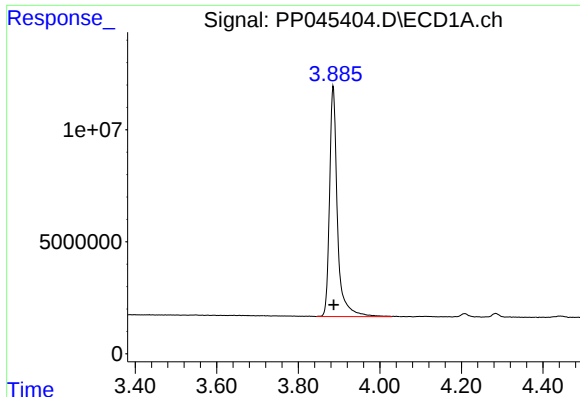
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040122\  
Data File : PP045404.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Apr 2022 11:42  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 02 22:40:30 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033022.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Mar 31 07:54:52 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

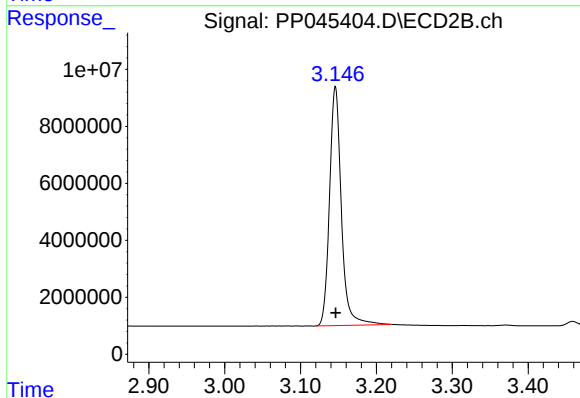




#1 Tetrachloro-m-xylene

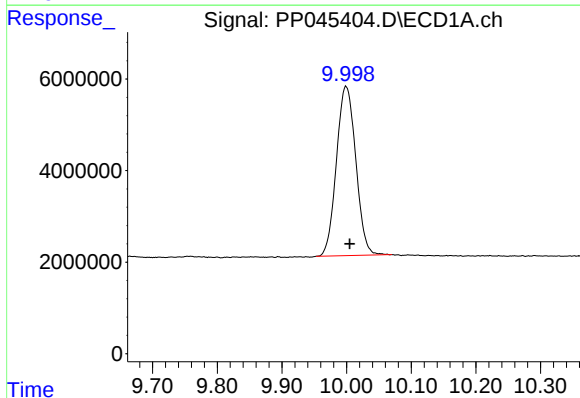
R.T.: 3.886 min  
Delta R.T.: -0.001 min  
Response: 138617976  
Conc: 57.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



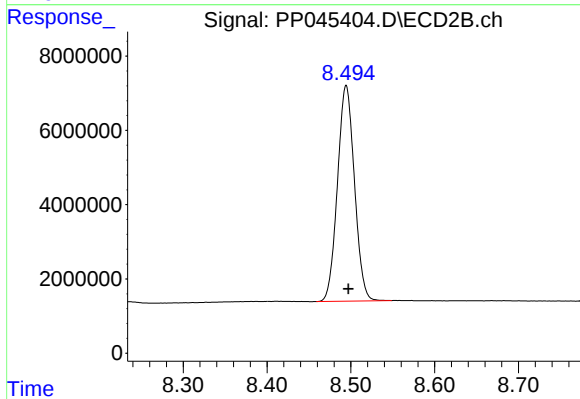
#1 Tetrachloro-m-xylene

R.T.: 3.146 min  
Delta R.T.: 0.000 min  
Response: 90727273  
Conc: 57.34 ng/ml



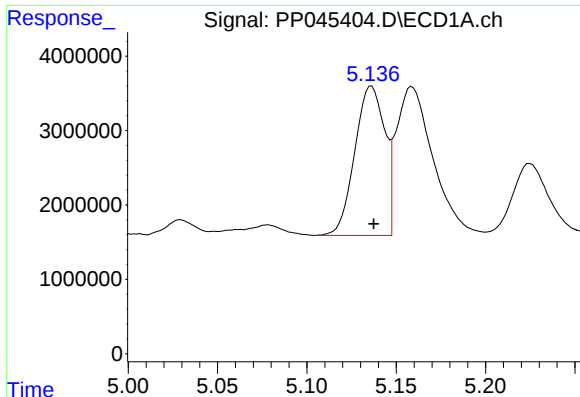
#2 Decachlorobiphenyl

R.T.: 9.999 min  
Delta R.T.: -0.005 min  
Response: 76964188  
Conc: 53.71 ng/ml



#2 Decachlorobiphenyl

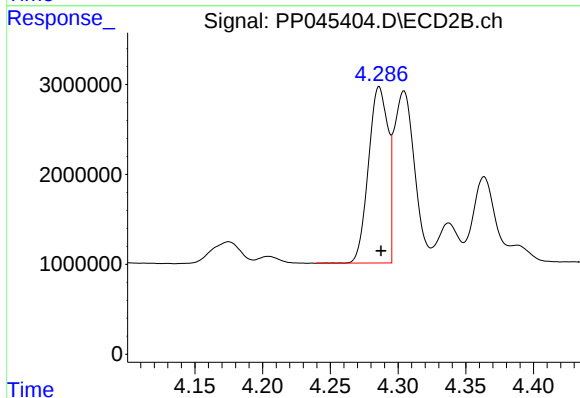
R.T.: 8.494 min  
Delta R.T.: -0.003 min  
Response: 81734394  
Conc: 53.90 ng/ml



#21 AR-1248-1

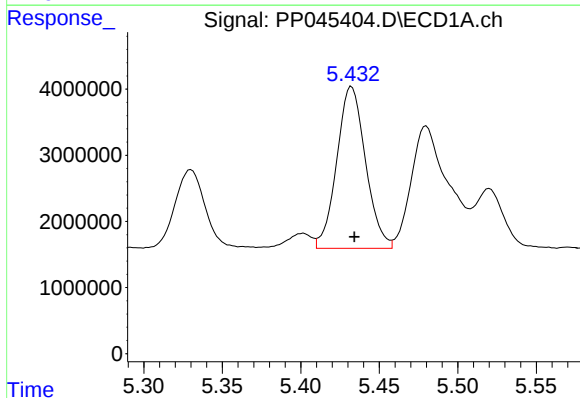
R.T.: 5.136 min  
Delta R.T.: -0.001 min  
Response: 23308586  
Conc: 509.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



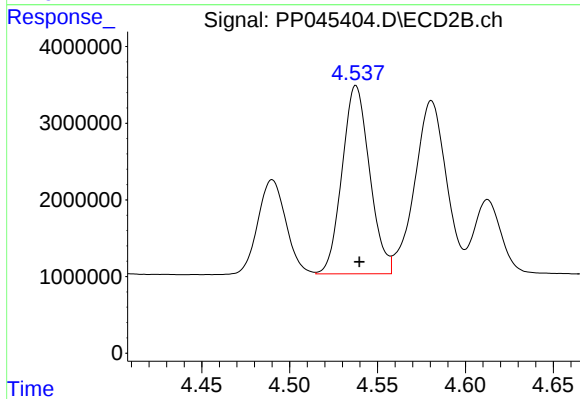
#21 AR-1248-1

R.T.: 4.286 min  
Delta R.T.: -0.001 min  
Response: 19649545  
Conc: 515.50 ng/ml



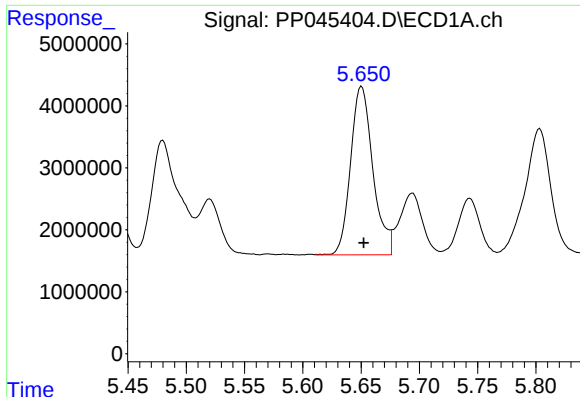
#22 AR-1248-2

R.T.: 5.432 min  
Delta R.T.: -0.002 min  
Response: 31239978  
Conc: 507.79 ng/ml



#22 AR-1248-2

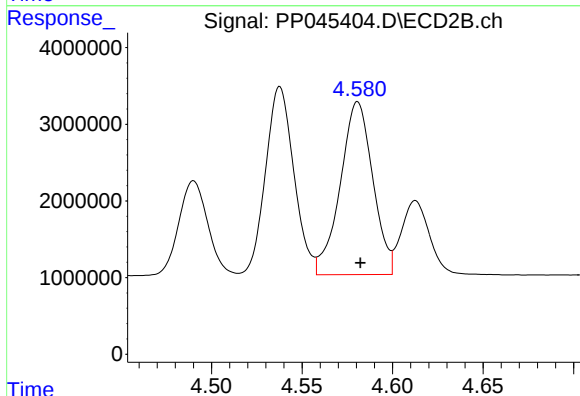
R.T.: 4.538 min  
Delta R.T.: -0.002 min  
Response: 26771770  
Conc: 519.75 ng/ml



#23 AR-1248-3

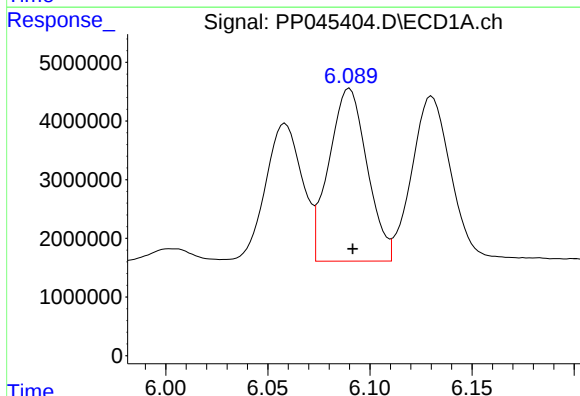
R.T.: 5.650 min  
Delta R.T.: -0.002 min  
Response: 36153609  
Conc: 505.54 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



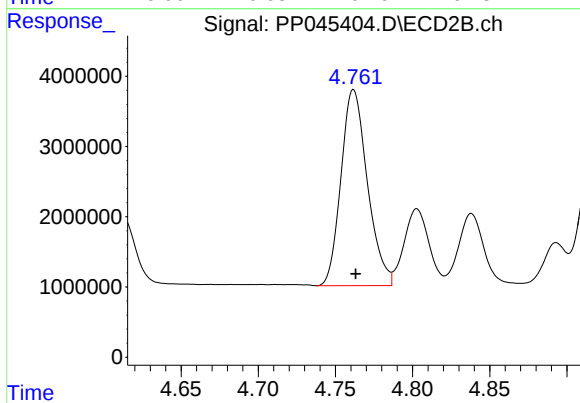
#23 AR-1248-3

R.T.: 4.581 min  
Delta R.T.: -0.001 min  
Response: 28218767  
Conc: 524.12 ng/ml



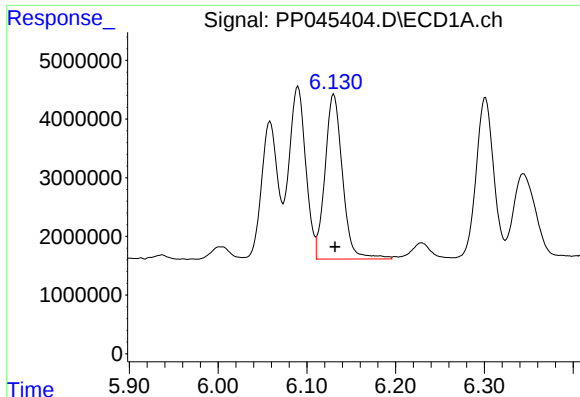
#24 AR-1248-4

R.T.: 6.090 min  
Delta R.T.: -0.001 min  
Response: 38311738  
Conc: 509.61 ng/ml



#24 AR-1248-4

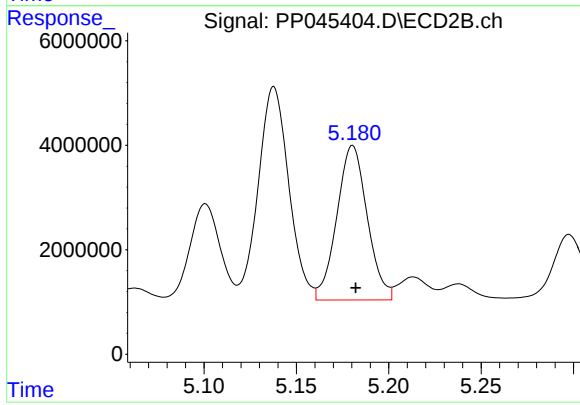
R.T.: 4.762 min  
Delta R.T.: -0.001 min  
Response: 33212062  
Conc: 516.16 ng/ml



#25 AR-1248-5

R.T.: 6.130 min  
Delta R.T.: -0.002 min  
Response: 38486539  
Conc: 512.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.180 min  
Delta R.T.: -0.002 min  
Response: 33912622  
Conc: 521.32 ng/ml