

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051122\  
 Data File : PP047440.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 May 2022 23:10  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 12 07:40:25 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 11 13:10:20 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...          | 3.849 | 3.114 | 121.9E6  | 164.7E6  | 47.943  | 50.007  |
| 2) SA Decachlor...          | 9.910 | 8.418 | 73393131 | 141.3E6  | 51.303  | 51.904  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.013 | 5.087 | 34255452 | 90647842 | 437.902 | 485.979 |
| 27) L6 AR-1254-2            | 6.249 | 5.246 | 61501646 | 77551351 | 505.731 | 470.594 |
| 28) L6 AR-1254-3            | 6.649 | 5.675 | 63030400 | 121.2E6  | 480.425 | 472.943 |
| 29) L6 AR-1254-4            | 6.961 | 5.924 | 49558242 | 88058835 | 520.472 | 480.909 |
| 30) L6 AR-1254-5            | 7.419 | 6.371 | 48014995 | 117.9E6  | 492.197 | 490.991 |
| -----                       |       |       |          |          |         |         |

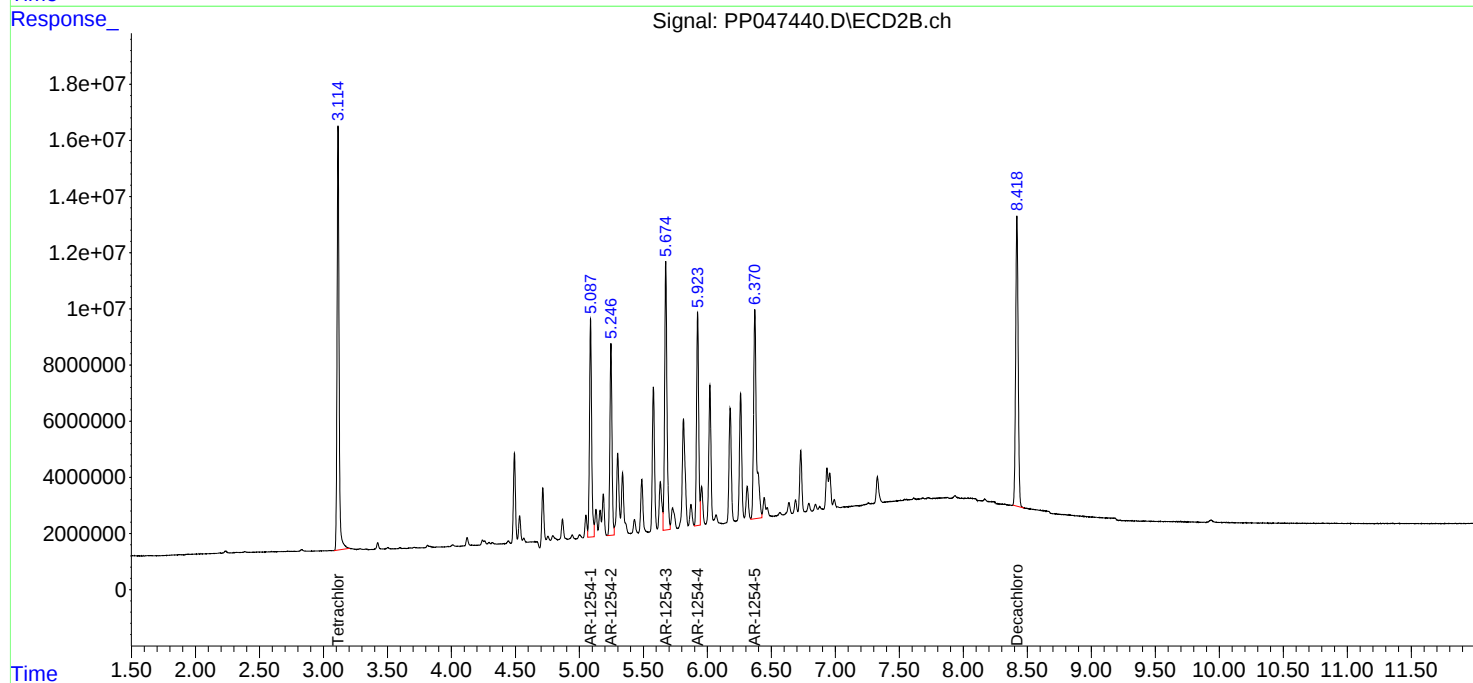
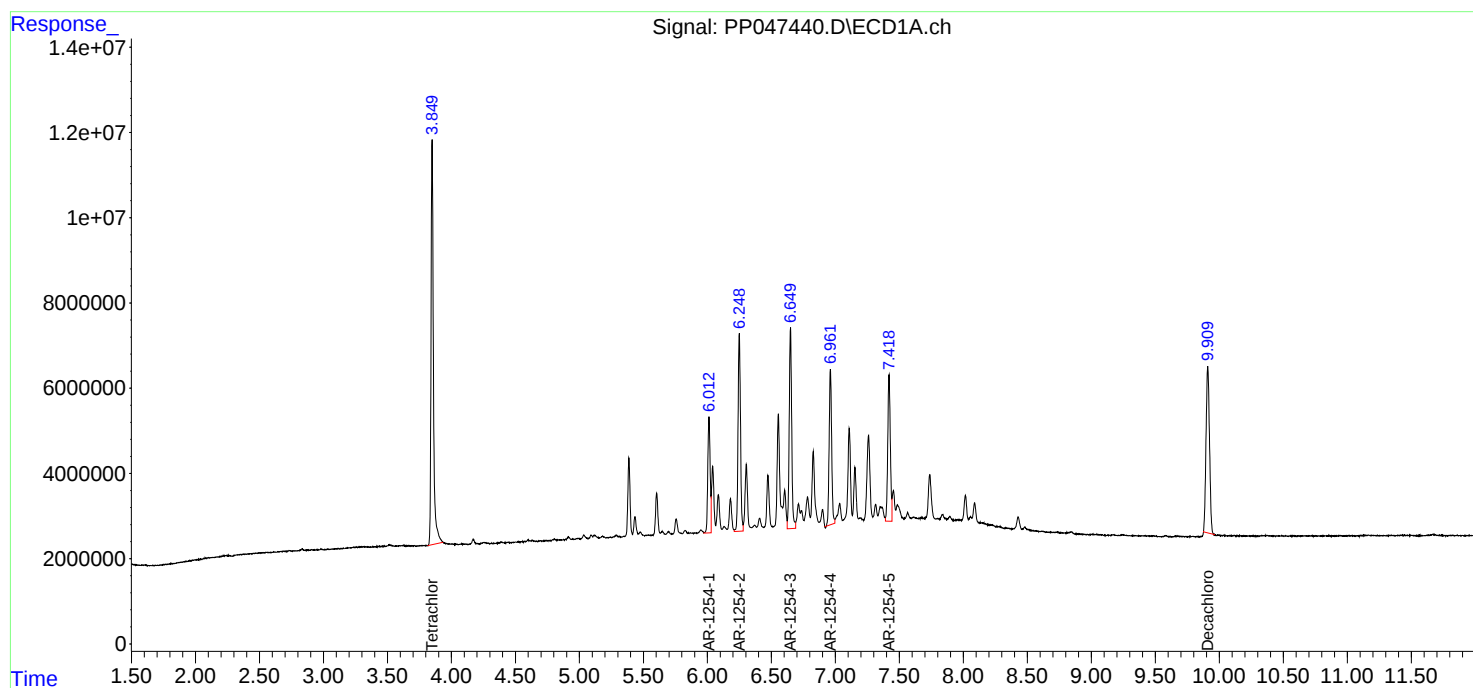
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

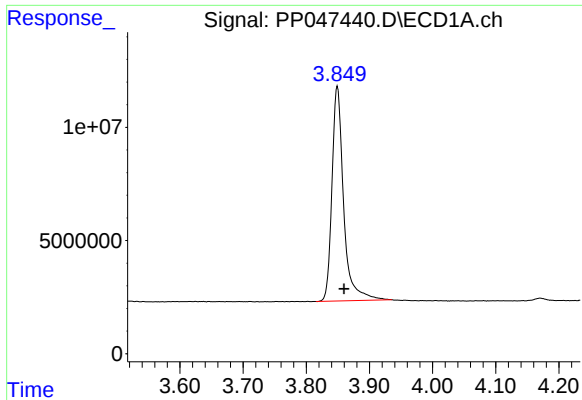
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051122\  
Data File : PP047440.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 May 2022 23:10  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 12 07:40:25 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051022.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 11 13:10:20 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

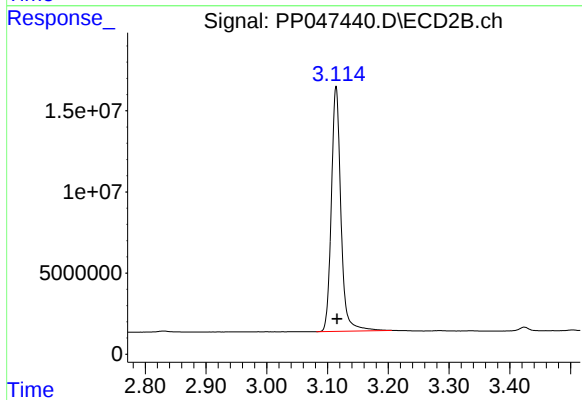




#1 Tetrachloro-m-xylene

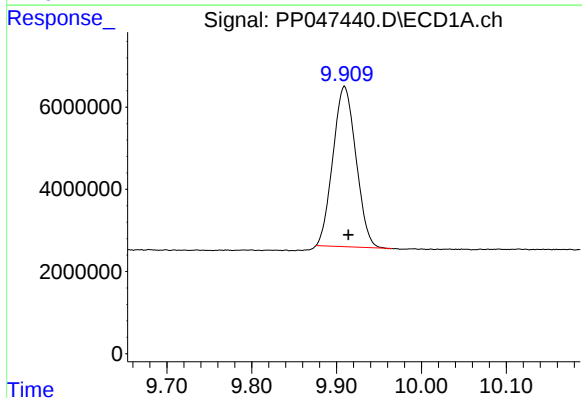
R.T.: 3.849 min  
Delta R.T.: -0.011 min  
Response: 121887299  
Conc: 47.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



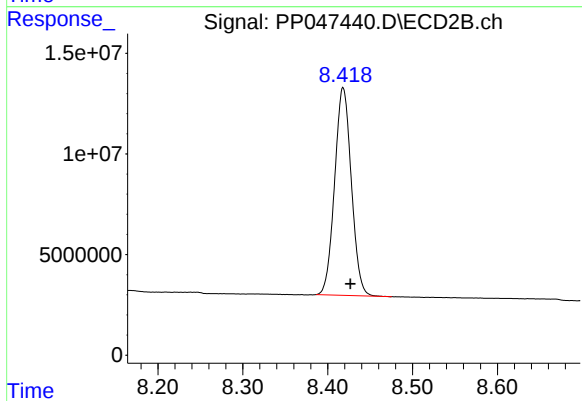
#1 Tetrachloro-m-xylene

R.T.: 3.114 min  
Delta R.T.: -0.002 min  
Response: 164650198  
Conc: 50.01 ng/ml



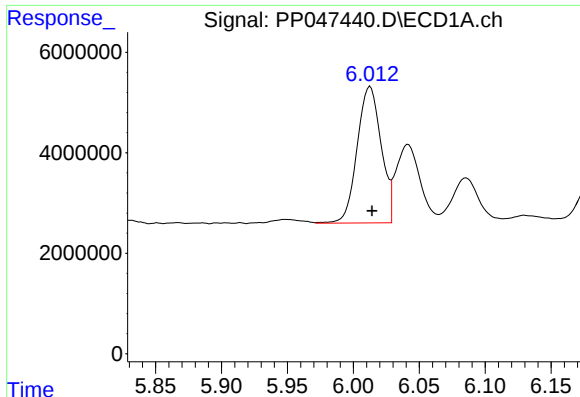
#2 Decachlorobiphenyl

R.T.: 9.910 min  
Delta R.T.: -0.004 min  
Response: 73393131  
Conc: 51.30 ng/ml



#2 Decachlorobiphenyl

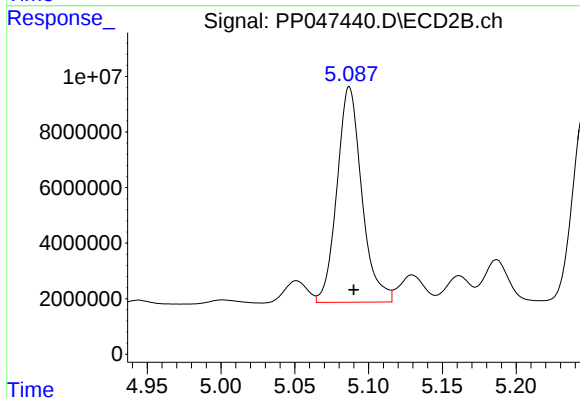
R.T.: 8.418 min  
Delta R.T.: -0.009 min  
Response: 141279554  
Conc: 51.90 ng/ml



#26 AR-1254-1

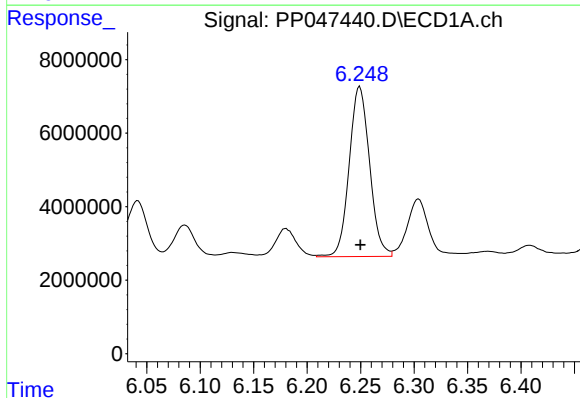
R.T.: 6.013 min  
Delta R.T.: -0.002 min  
Response: 34255452  
Conc: 437.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



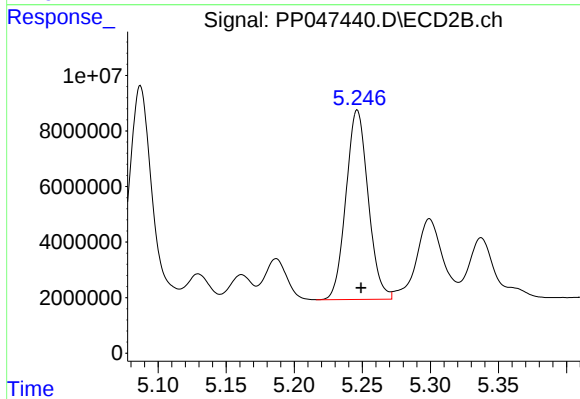
#26 AR-1254-1

R.T.: 5.087 min  
Delta R.T.: -0.003 min  
Response: 90647842  
Conc: 485.98 ng/ml



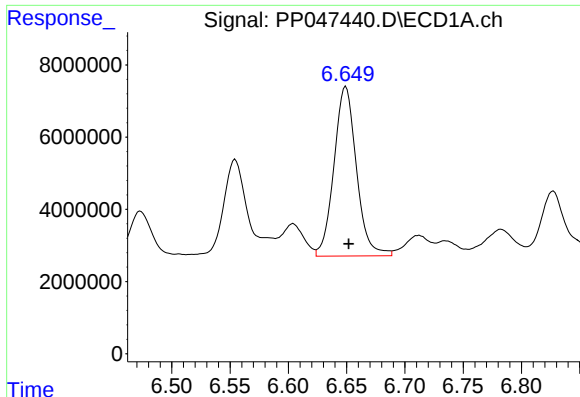
#27 AR-1254-2

R.T.: 6.249 min  
Delta R.T.: 0.000 min  
Response: 61501646  
Conc: 505.73 ng/ml



#27 AR-1254-2

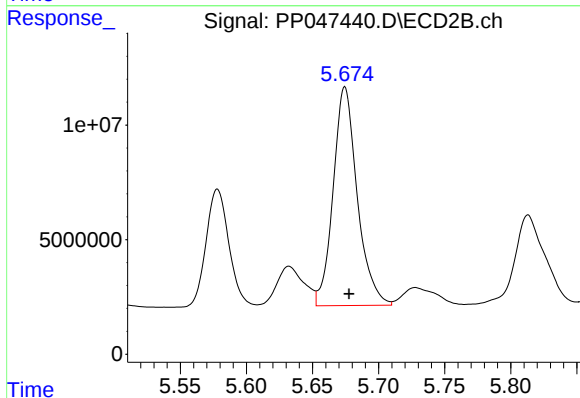
R.T.: 5.246 min  
Delta R.T.: -0.003 min  
Response: 77551351  
Conc: 470.59 ng/ml



#28 AR-1254-3

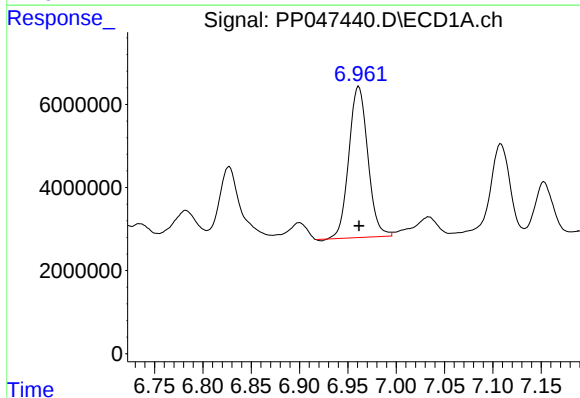
R.T.: 6.649 min  
Delta R.T.: -0.003 min  
Response: 63030400  
Conc: 480.43 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



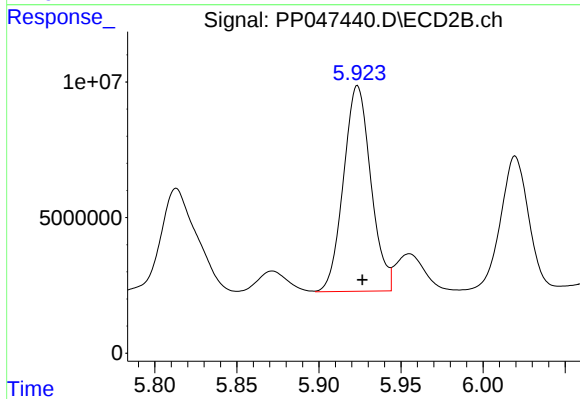
#28 AR-1254-3

R.T.: 5.675 min  
Delta R.T.: -0.003 min  
Response: 121152527  
Conc: 472.94 ng/ml



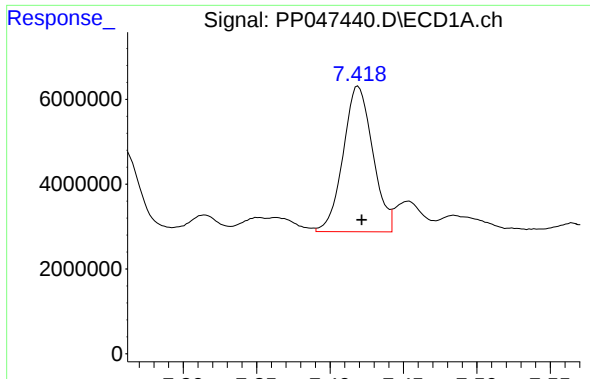
#29 AR-1254-4

R.T.: 6.961 min  
Delta R.T.: 0.000 min  
Response: 49558242  
Conc: 520.47 ng/ml



#29 AR-1254-4

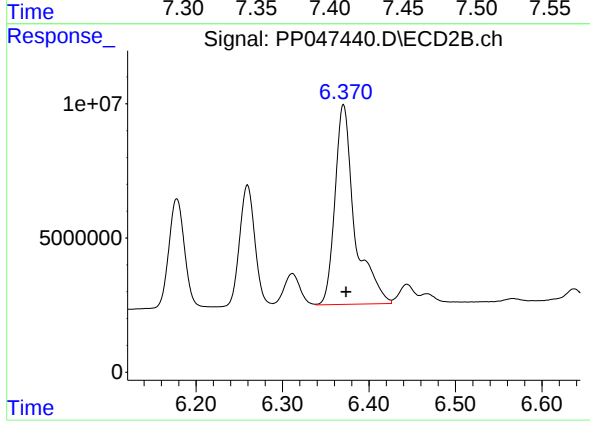
R.T.: 5.924 min  
Delta R.T.: -0.003 min  
Response: 88058835  
Conc: 480.91 ng/ml



#30 AR-1254-5

R.T.: 7.419 min  
Delta R.T.: -0.003 min  
Response: 48014995  
Conc: 492.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.371 min  
Delta R.T.: -0.003 min  
Response: 117876790  
Conc: 490.99 ng/ml