

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070721\  
 Data File : PP037090.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Jul 2021 23:58  
 Operator : DD\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 08 04:19:53 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 07 08:32:32 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.960  | 3.951 | 2472185 | 1479632 | 54.394   | 54.072   |
| 2) SA Decachlor...          | 10.990 | 9.244 | 2327644 | 1357570 | 50.562   | 48.772   |
|                             |        |       |         |         |          |          |
| Target Compounds            |        |       |         |         |          |          |
| 16) L4 AR-1242-1            | 6.280  | 5.201 | 684825  | 400863  | 537.249  | 531.861  |
| 17) L4 AR-1242-2            | 6.304  | 5.221 | 966433  | 550585  | 533.022  | 535.083  |
| 18) L4 AR-1242-3            | 6.369  | 5.411 | 624521  | 302770  | 542.984  | 531.718  |
| 19) L4 AR-1242-4            | 6.477  | 5.509 | 521057  | 278997  | 544.297  | 541.345  |
| 20) L4 AR-1242-5            | 7.258  | 6.071 | 540218  | 358854  | 519.460m | 527.201m |
| -----                       |        |       |         |         |          |          |

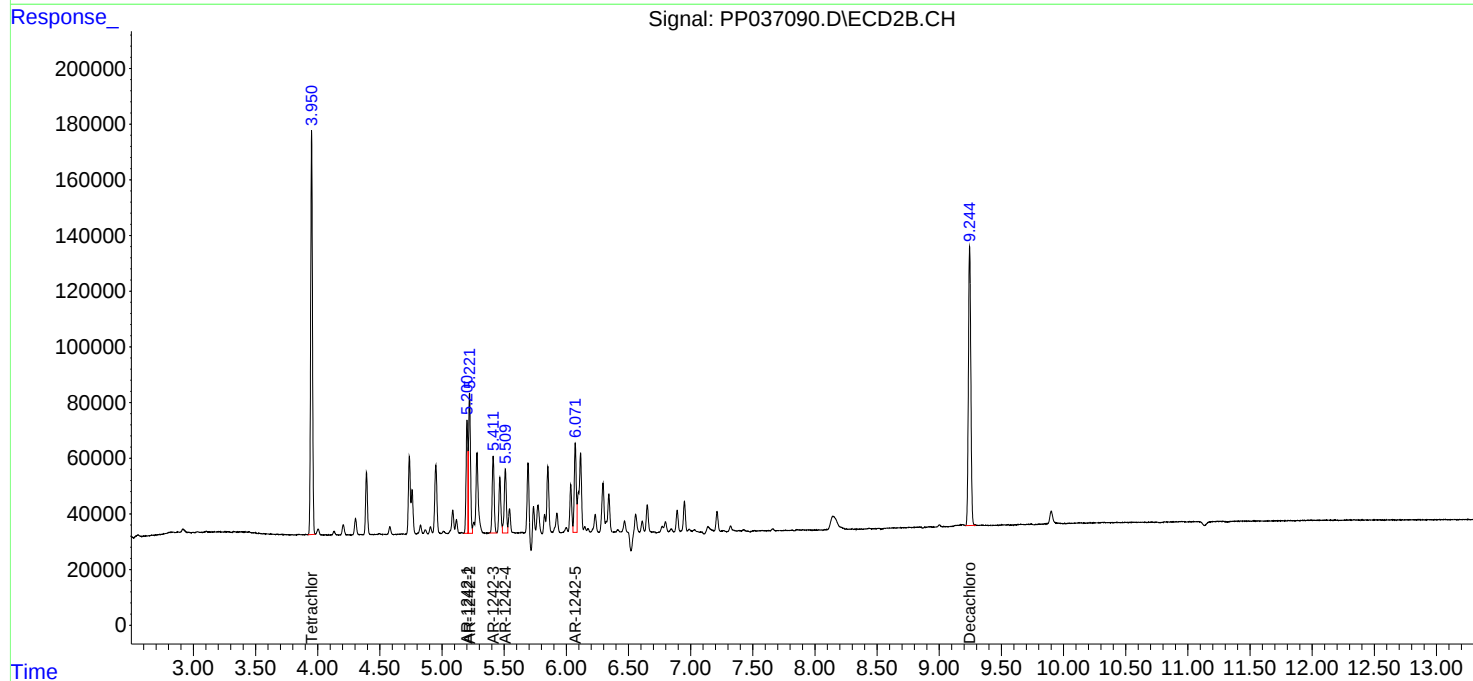
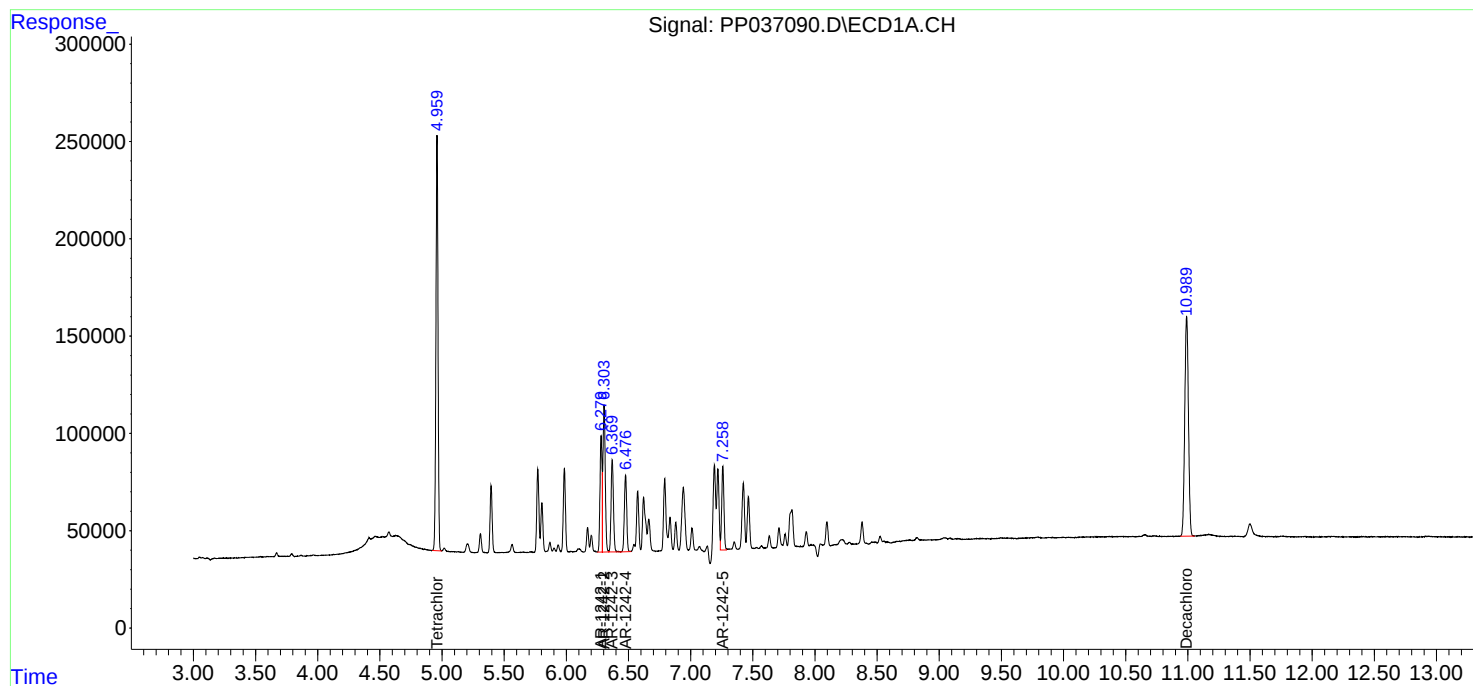
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

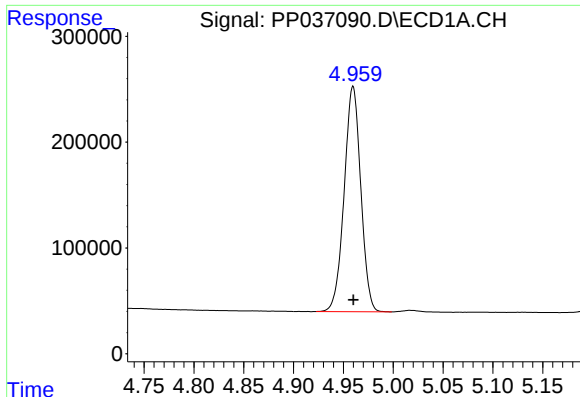
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070721\  
Data File : PP037090.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Jul 2021 23:58  
Operator : DD\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 08 04:19:53 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 07 08:32:32 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

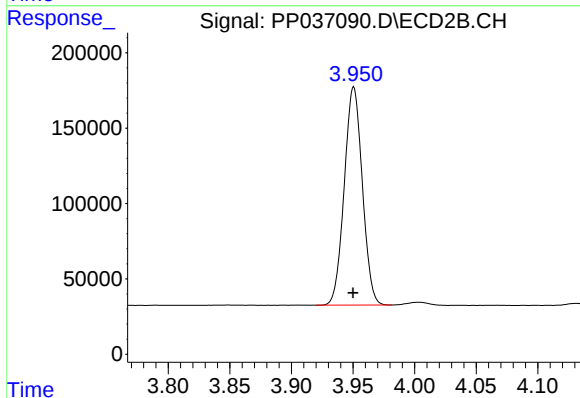




#1 Tetrachloro-m-xylene

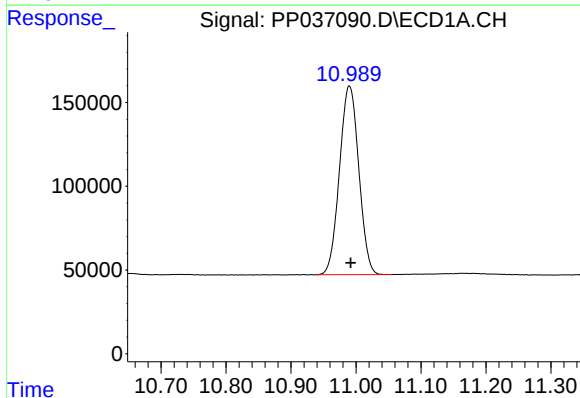
R.T.: 4.960 min  
Delta R.T.: 0.000 min  
Response: 2472185  
Conc: 54.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



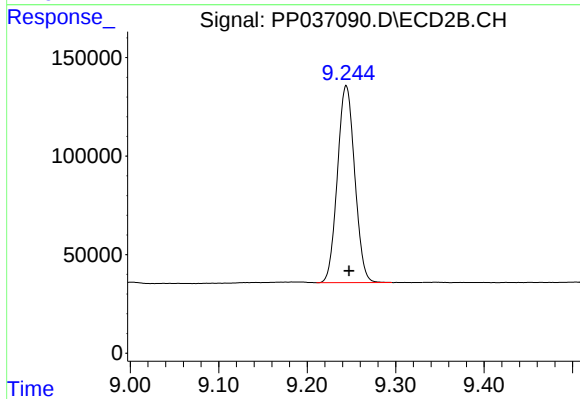
#1 Tetrachloro-m-xylene

R.T.: 3.951 min  
Delta R.T.: 0.000 min  
Response: 1479632  
Conc: 54.07 ng/ml



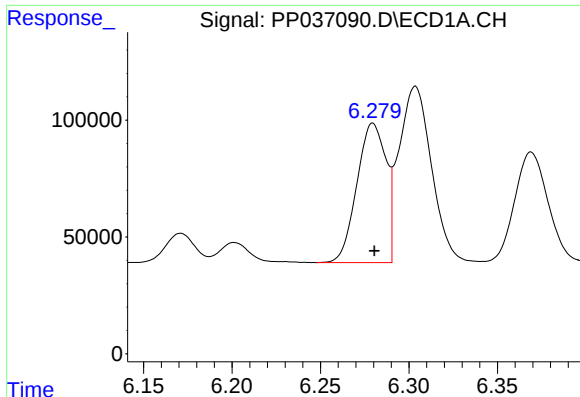
#2 Decachlorobiphenyl

R.T.: 10.990 min  
Delta R.T.: -0.002 min  
Response: 2327644  
Conc: 50.56 ng/ml



#2 Decachlorobiphenyl

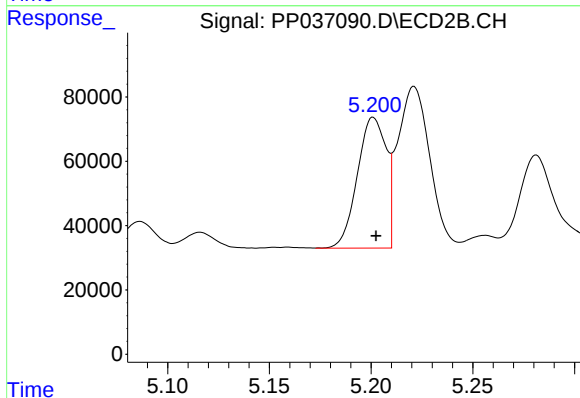
R.T.: 9.244 min  
Delta R.T.: -0.003 min  
Response: 1357570  
Conc: 48.77 ng/ml



#16 AR-1242-1

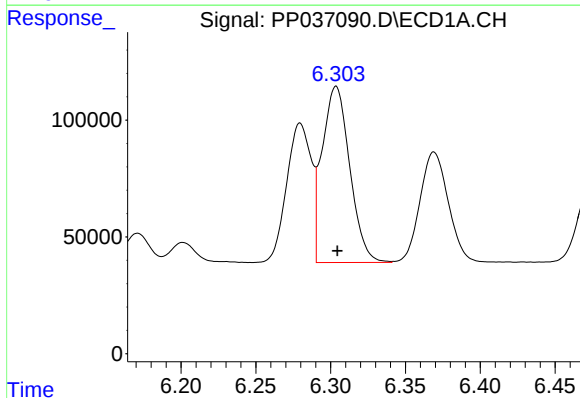
R.T.: 6.280 min  
Delta R.T.: 0.000 min  
Response: 684825  
Conc: 537.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



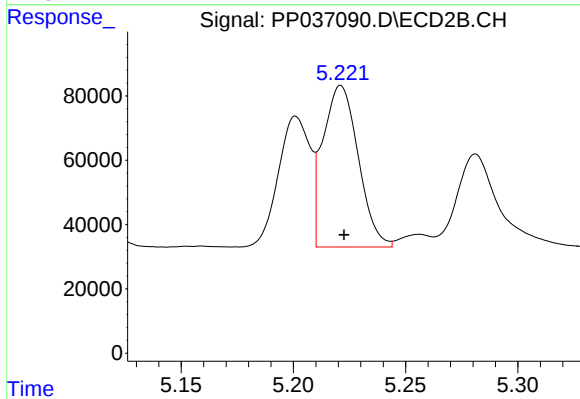
#16 AR-1242-1

R.T.: 5.201 min  
Delta R.T.: -0.001 min  
Response: 400863  
Conc: 531.86 ng/ml



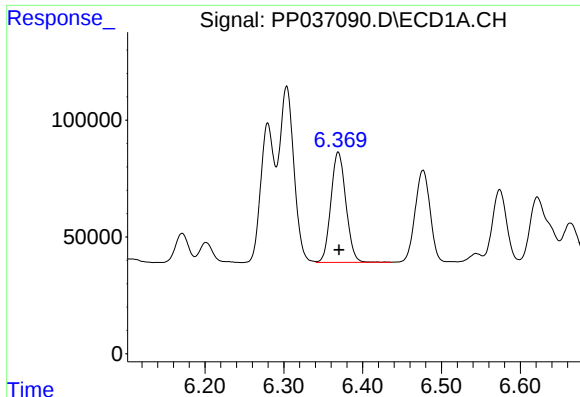
#17 AR-1242-2

R.T.: 6.304 min  
Delta R.T.: 0.000 min  
Response: 966433  
Conc: 533.02 ng/ml



#17 AR-1242-2

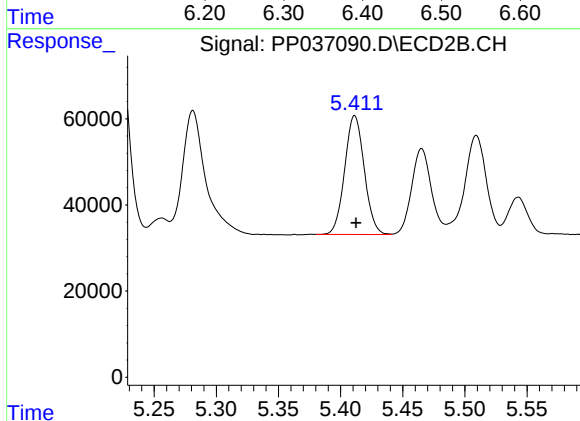
R.T.: 5.221 min  
Delta R.T.: -0.001 min  
Response: 550585  
Conc: 535.08 ng/ml



#18 AR-1242-3

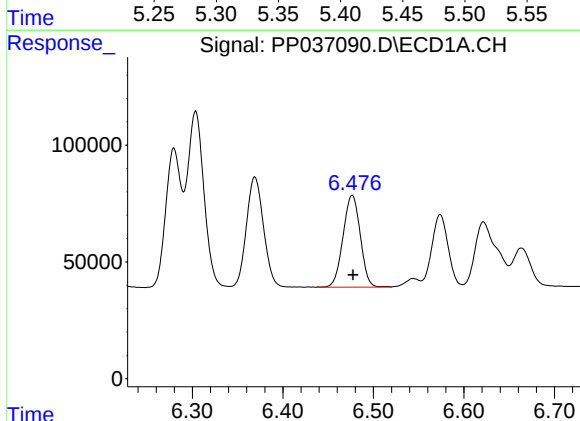
R.T.: 6.369 min  
Delta R.T.: -0.001 min  
Response: 624521  
Conc: 542.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



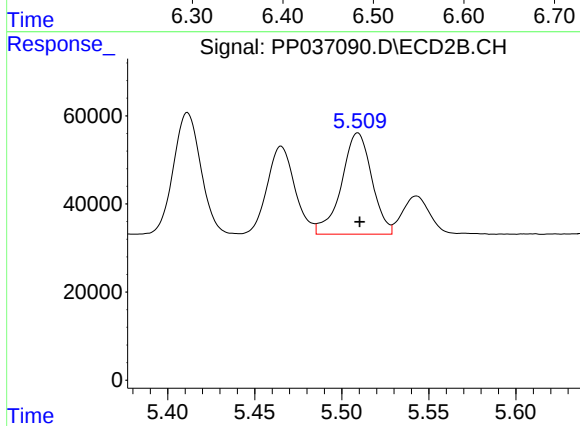
#18 AR-1242-3

R.T.: 5.411 min  
Delta R.T.: -0.001 min  
Response: 302770  
Conc: 531.72 ng/ml



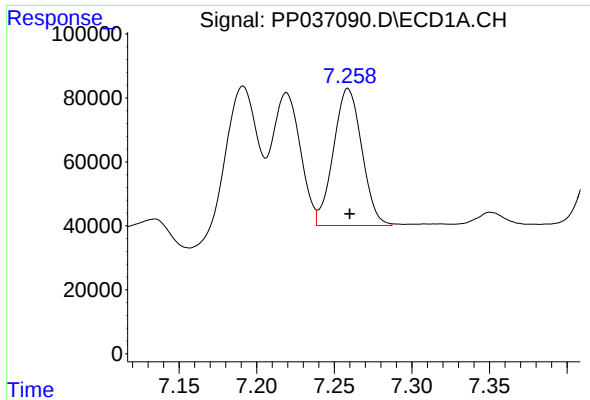
#19 AR-1242-4

R.T.: 6.477 min  
Delta R.T.: 0.000 min  
Response: 521057  
Conc: 544.30 ng/ml



#19 AR-1242-4

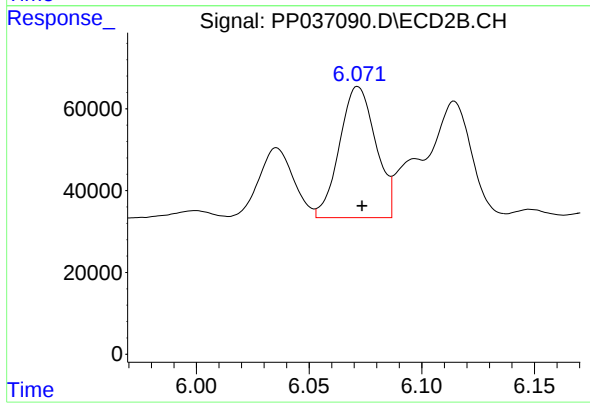
R.T.: 5.509 min  
Delta R.T.: -0.001 min  
Response: 278997  
Conc: 541.34 ng/ml



#20 AR-1242-5

R.T.: 7.258 min  
Delta R.T.: -0.002 min  
Response: 540218  
Conc: 519.46 ng/ml m

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.071 min  
Delta R.T.: -0.002 min  
Response: 358854  
Conc: 527.20 ng/ml m