

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040121\  
 Data File : PP034572.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Apr 2021 1:03  
 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: Apr 02 03:06:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 31 06:02:19 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...          | 4.844  | 4.256 | 4191648 | 2320696 | 54.948  | 51.660  |
| 2) SA Decachlor...          | 10.763 | 9.561 | 4111323 | 1414146 | 53.408  | 50.083  |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.156  | 5.508 | 922293  | 437613  | 492.754 | 467.072 |
| 17) L4 AR-1242-2            | 6.179  | 5.529 | 1371156 | 626652  | 485.949 | 440.803 |
| 18) L4 AR-1242-3            | 6.244  | 5.722 | 888915  | 354381  | 521.919 | 474.633 |
| 19) L4 AR-1242-4            | 6.351  | 5.814 | 718734  | 369561  | 513.951 | 502.269 |
| 20) L4 AR-1242-5            | 7.130  | 6.377 | 694025  | 394269  | 471.314 | 480.839 |
| -----                       |        |       |         |         |         |         |

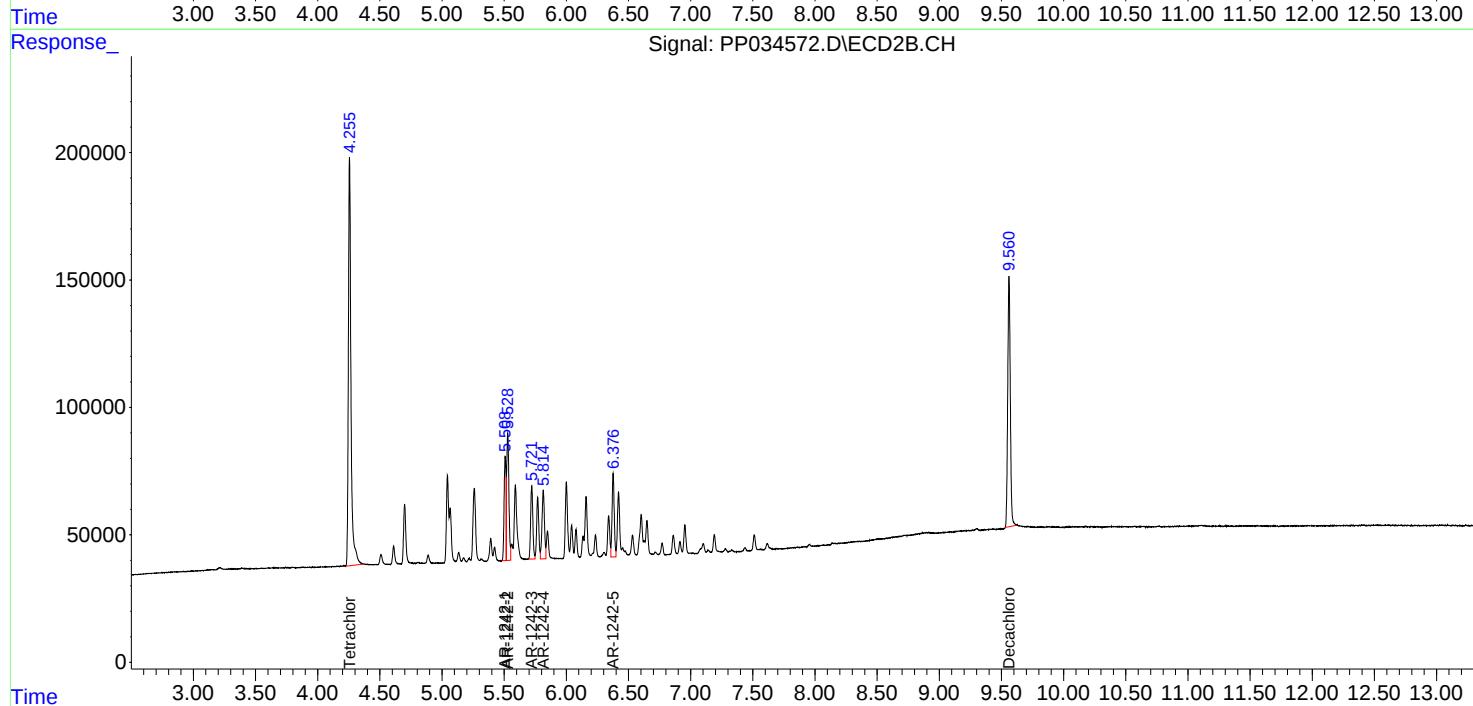
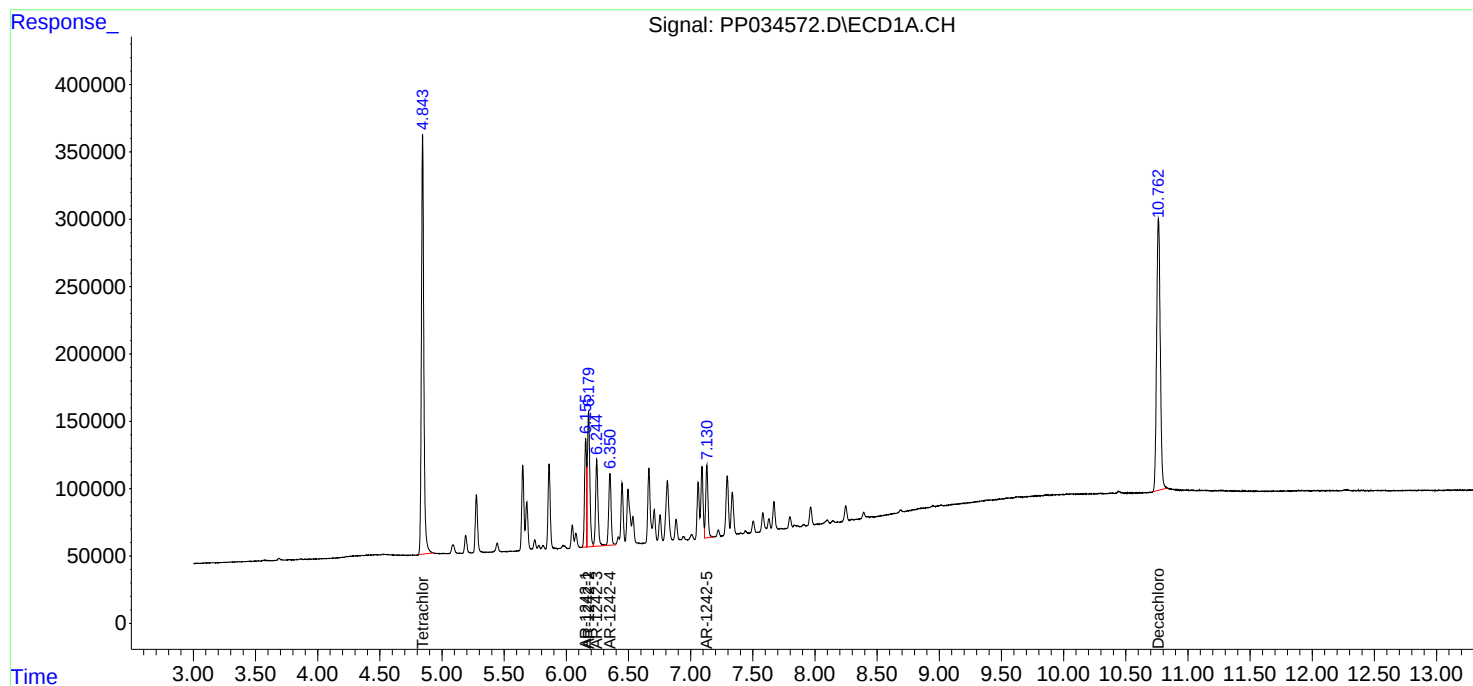
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

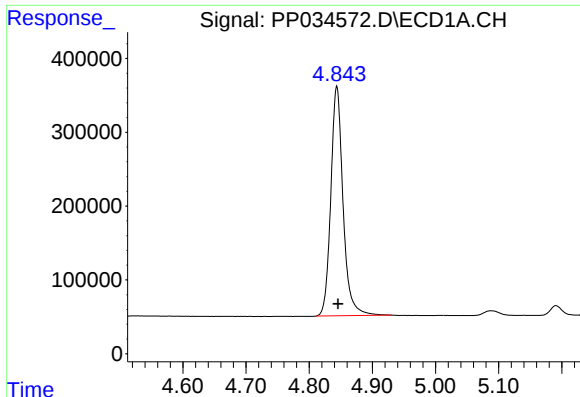
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040121\  
Data File : PP034572.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 02 Apr 2021 1:03  
Operator : DD\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 02 03:06:11 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033021.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 31 06:02:19 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

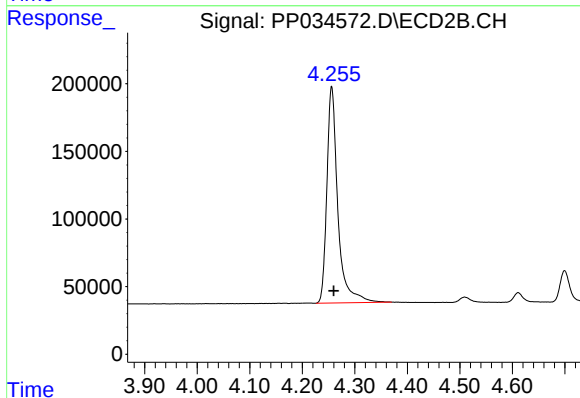




#1 Tetrachloro-m-xylene

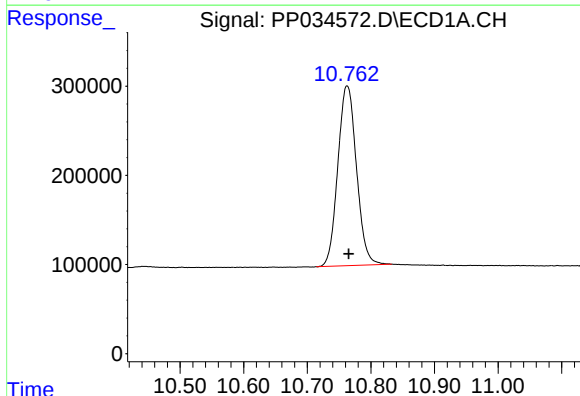
R.T.: 4.844 min  
Delta R.T.: -0.002 min  
Response: 4191648  
Conc: 54.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



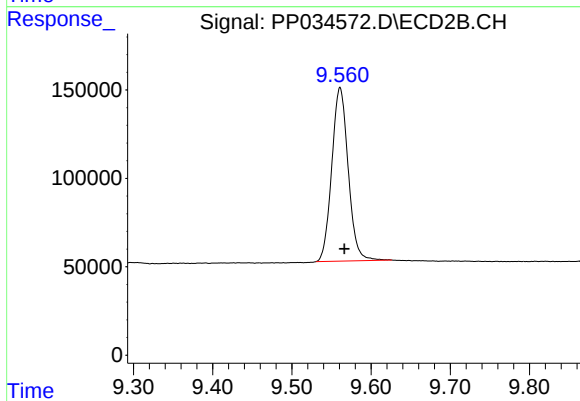
#1 Tetrachloro-m-xylene

R.T.: 4.256 min  
Delta R.T.: -0.004 min  
Response: 2320696  
Conc: 51.66 ng/ml



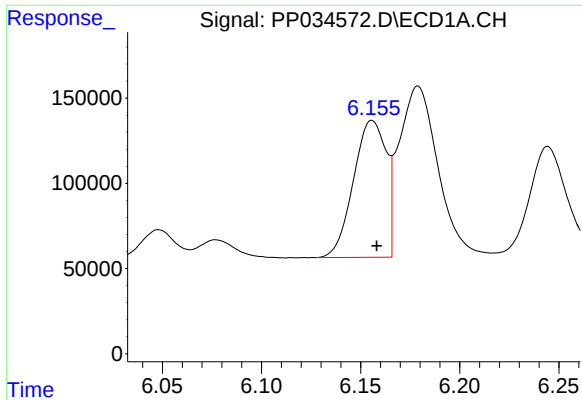
#2 Decachlorobiphenyl

R.T.: 10.763 min  
Delta R.T.: -0.002 min  
Response: 4111323  
Conc: 53.41 ng/ml



#2 Decachlorobiphenyl

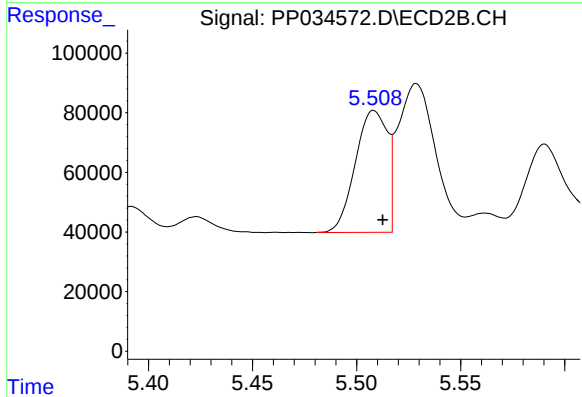
R.T.: 9.561 min  
Delta R.T.: -0.005 min  
Response: 1414146  
Conc: 50.08 ng/ml



#16 AR-1242-1

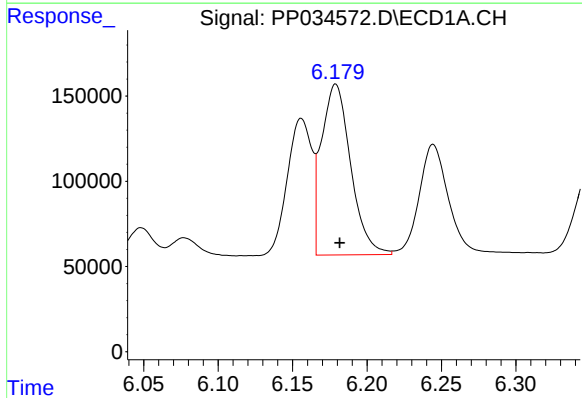
R.T.: 6.156 min  
Delta R.T.: -0.002 min  
Response: 922293  
Conc: 492.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



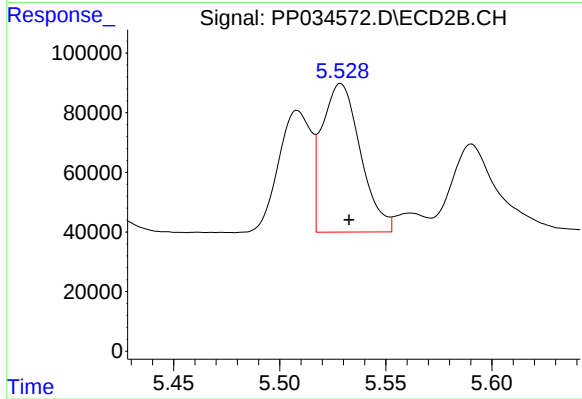
#16 AR-1242-1

R.T.: 5.508 min  
Delta R.T.: -0.004 min  
Response: 437613  
Conc: 467.07 ng/ml



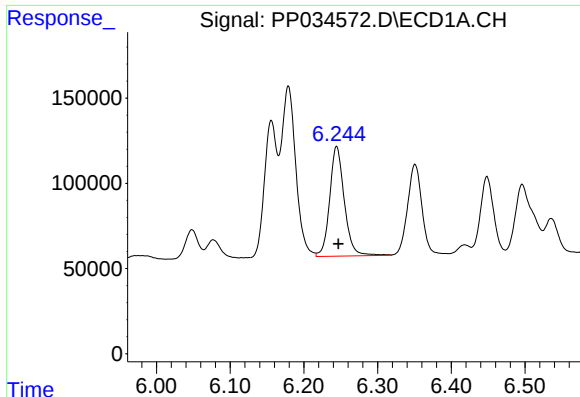
#17 AR-1242-2

R.T.: 6.179 min  
Delta R.T.: -0.003 min  
Response: 1371156  
Conc: 485.95 ng/ml



#17 AR-1242-2

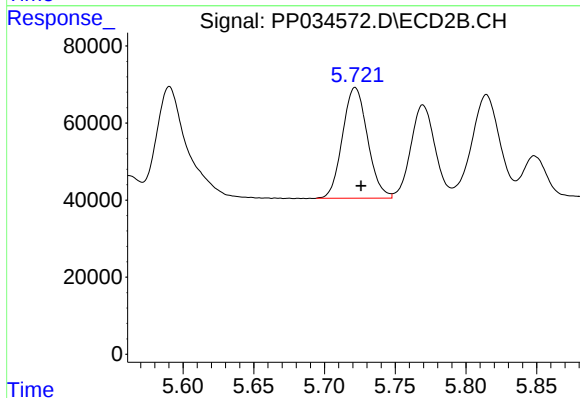
R.T.: 5.529 min  
Delta R.T.: -0.004 min  
Response: 626652  
Conc: 440.80 ng/ml



#18 AR-1242-3

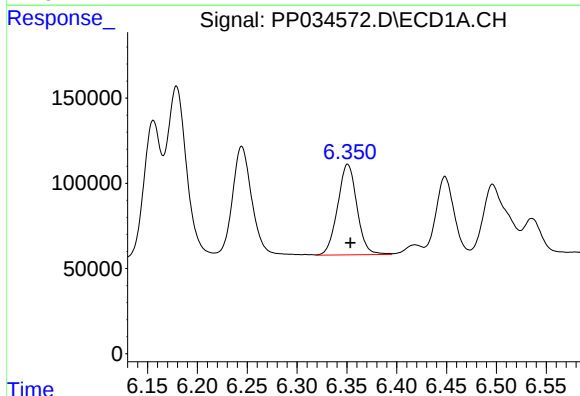
R.T.: 6.244 min  
Delta R.T.: -0.003 min  
Response: 888915  
Conc: 521.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



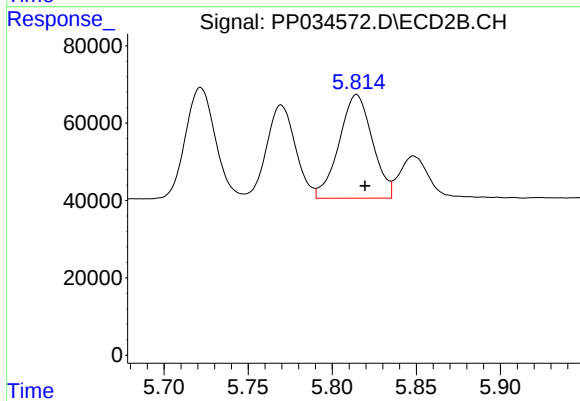
#18 AR-1242-3

R.T.: 5.722 min  
Delta R.T.: -0.004 min  
Response: 354381  
Conc: 474.63 ng/ml



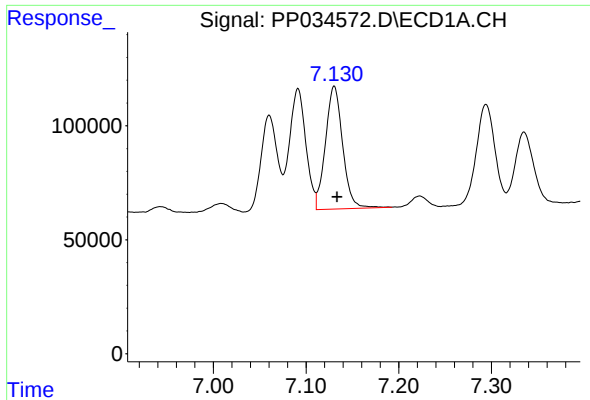
#19 AR-1242-4

R.T.: 6.351 min  
Delta R.T.: -0.003 min  
Response: 718734  
Conc: 513.95 ng/ml



#19 AR-1242-4

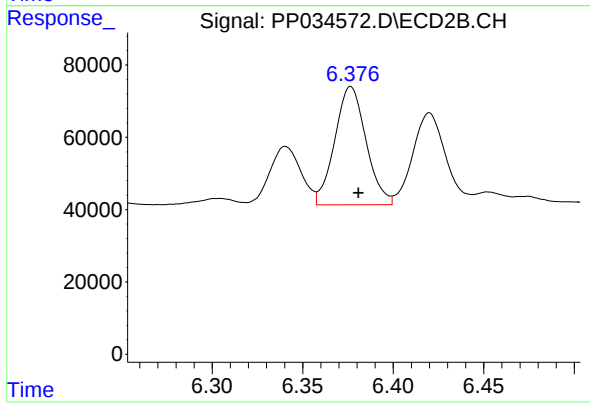
R.T.: 5.814 min  
Delta R.T.: -0.005 min  
Response: 369561  
Conc: 502.27 ng/ml



#20 AR-1242-5

R.T.: 7.130 min  
Delta R.T.: -0.003 min  
Response: 694025  
Conc: 471.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.377 min  
Delta R.T.: -0.004 min  
Response: 394269  
Conc: 480.84 ng/ml