

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050521\  
 Data File : PP035550.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 May 2021 16:23  
 Operator : DD\AJ  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 06 06:33:50 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 06 06:32:13 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... | 4.786  | 4.203 | 234212 | 178229 | 5.096  | 5.574  |
| 2)                          | SA Decachlor... | 10.641 | 9.458 | 212892 | 112266 | 5.041  | 5.510  |
| Target Compounds            |                 |        |       |        |        |        |        |
| 16)                         | L4 AR-1242-1    | 6.093  | 5.448 | 64053  | 38706  | 55.489 | 53.837 |
| 17)                         | L4 AR-1242-2    | 6.116  | 5.468 | 94092  | 71148  | 54.316 | 56.314 |
| 18)                         | L4 AR-1242-3    | 6.181  | 5.660 | 56724  | 32585  | 50.598 | 54.339 |
| 19)                         | L4 AR-1242-4    | 6.287  | 5.750 | 47678  | 33198  | 52.991 | 55.614 |
| 20)                         | L4 AR-1242-5    | 7.063  | 6.310 | 47046  | 36600  | 51.888 | 52.775 |
| -----                       |                 |        |       |        |        |        |        |

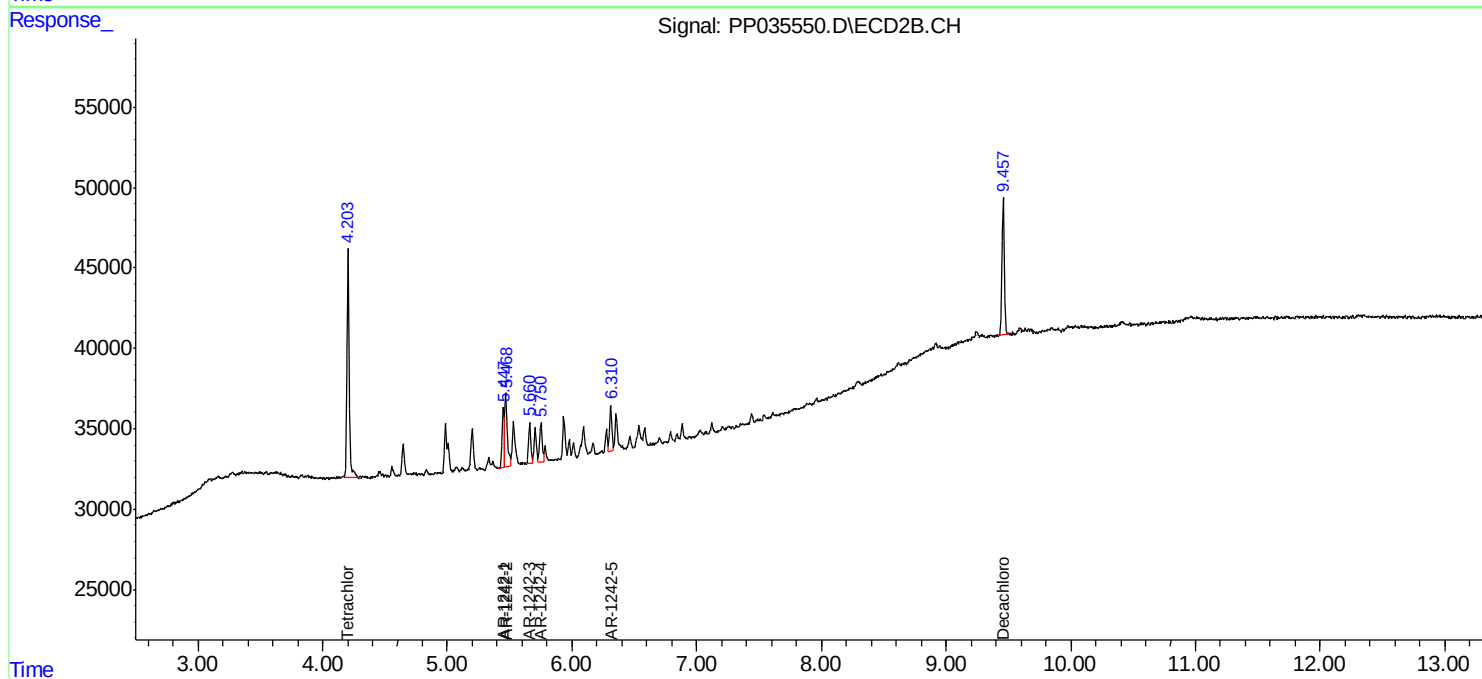
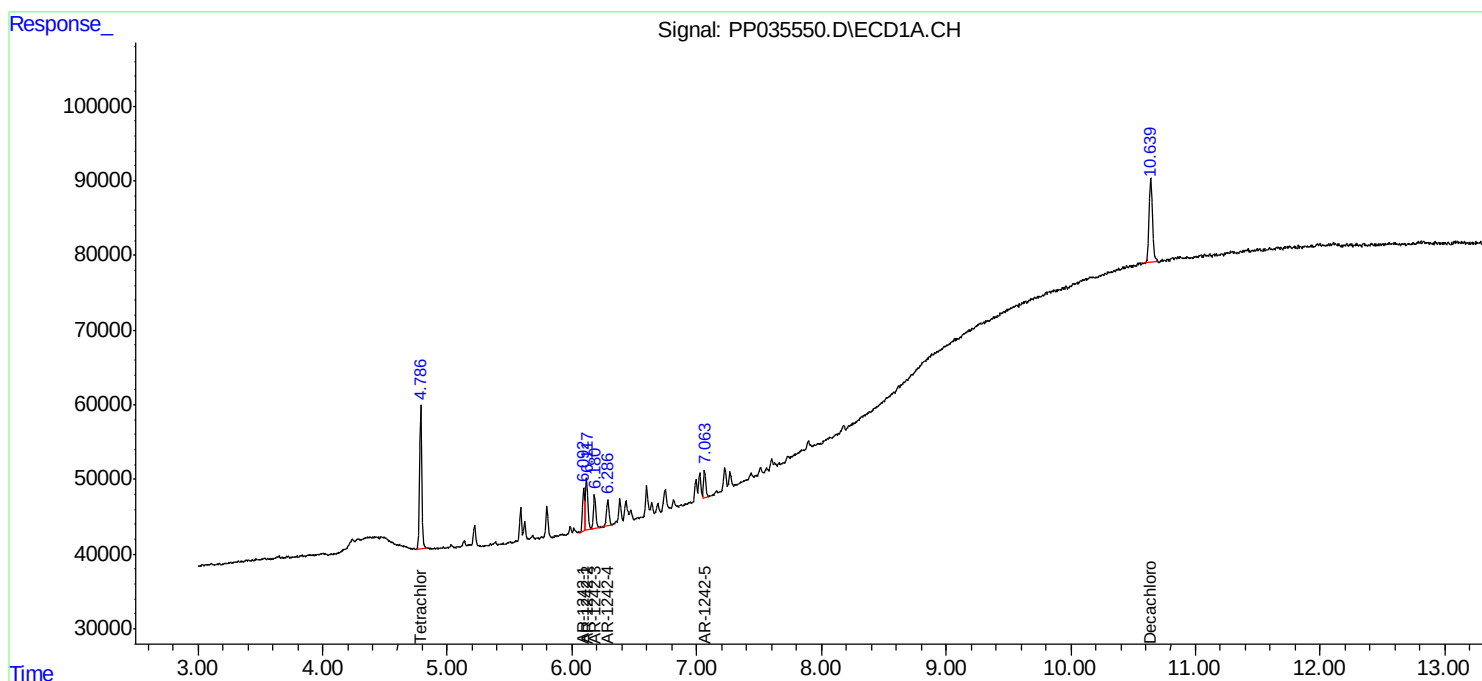
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

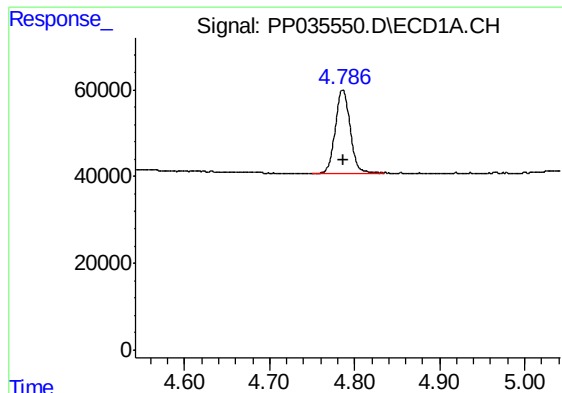
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050521\  
Data File : PP035550.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 May 2021 16:23  
Operator : DD\AJ  
Sample : AR1242ICC050  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 06 06:33:50 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 06 06:32:13 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

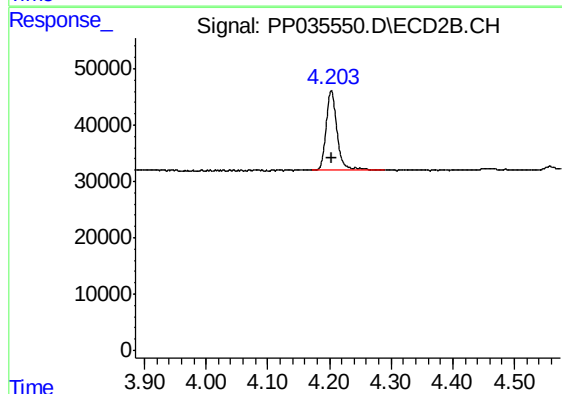




#1 Tetrachloro-m-xylene

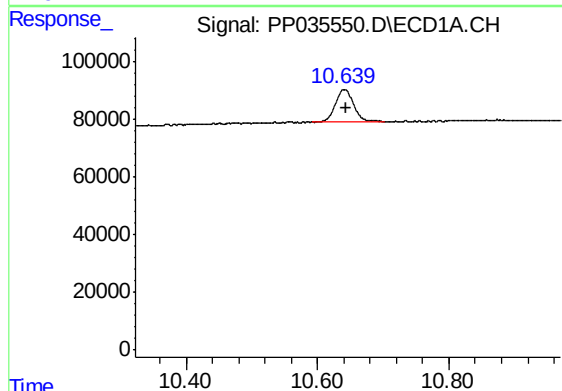
R.T.: 4.786 min  
Delta R.T.: 0.000 min  
Response: 234212  
Conc: 5.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



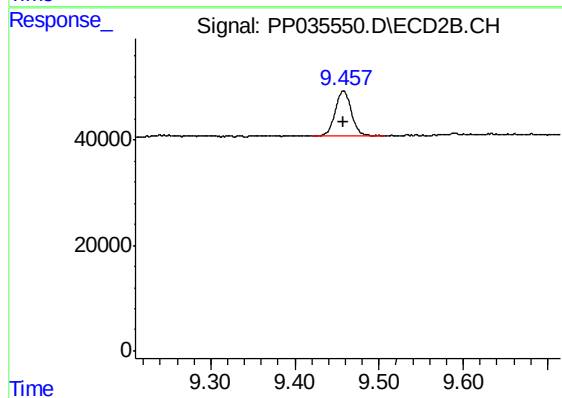
#1 Tetrachloro-m-xylene

R.T.: 4.203 min  
Delta R.T.: 0.000 min  
Response: 178229  
Conc: 5.57 ng/ml



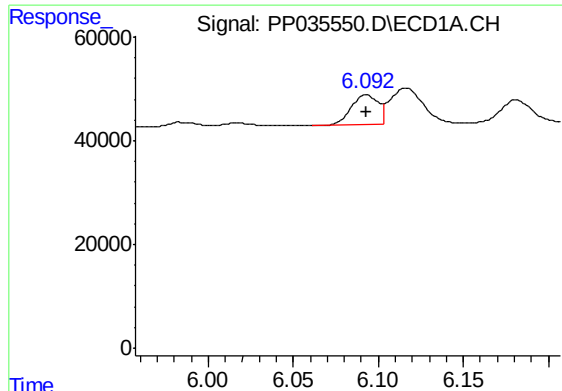
#2 Decachlorobiphenyl

R.T.: 10.641 min  
Delta R.T.: -0.002 min  
Response: 212892  
Conc: 5.04 ng/ml



#2 Decachlorobiphenyl

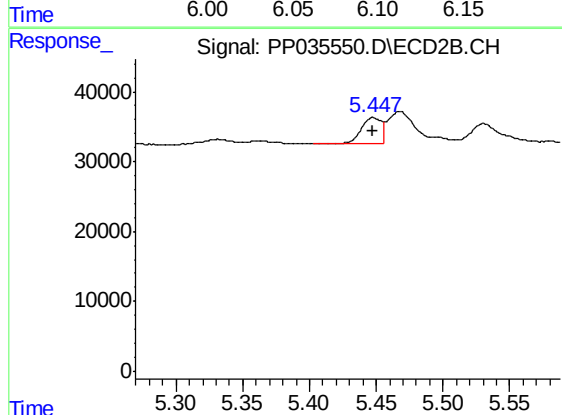
R.T.: 9.458 min  
Delta R.T.: 0.000 min  
Response: 112266  
Conc: 5.51 ng/ml



#16 AR-1242-1

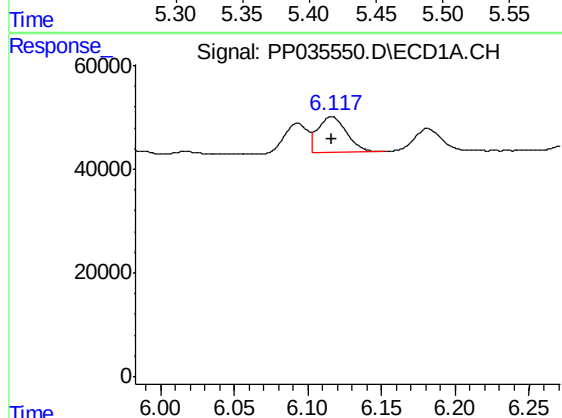
R.T.: 6.093 min  
Delta R.T.: 0.000 min  
Response: 64053  
Conc: 55.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



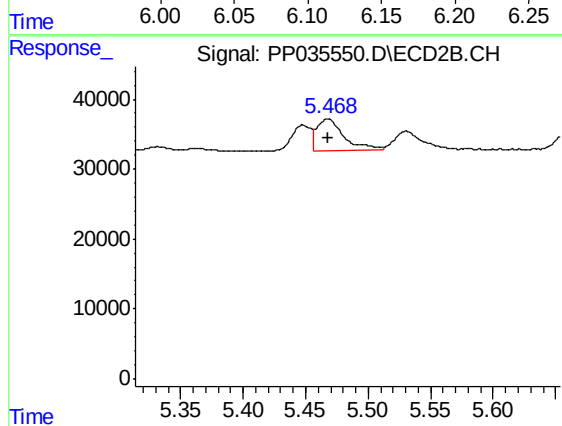
#16 AR-1242-1

R.T.: 5.448 min  
Delta R.T.: 0.000 min  
Response: 38706  
Conc: 53.84 ng/ml



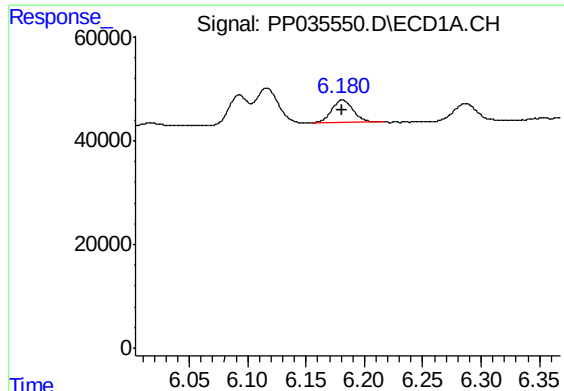
#17 AR-1242-2

R.T.: 6.116 min  
Delta R.T.: 0.000 min  
Response: 94092  
Conc: 54.32 ng/ml



#17 AR-1242-2

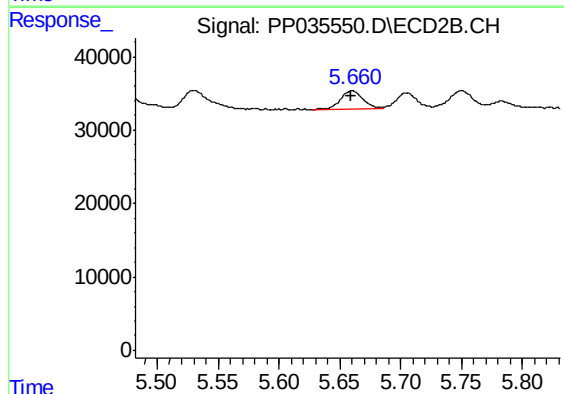
R.T.: 5.468 min  
Delta R.T.: 0.000 min  
Response: 71148  
Conc: 56.31 ng/ml



#18 AR-1242-3

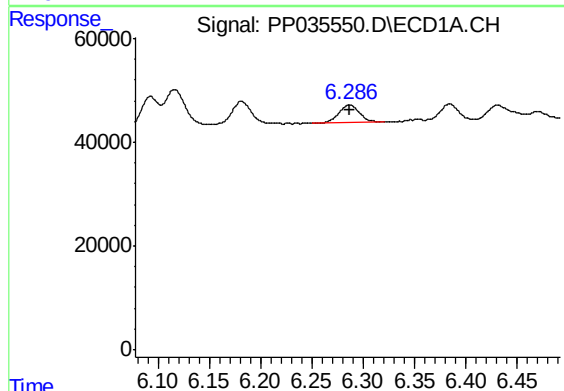
R.T.: 6.181 min  
Delta R.T.: 0.000 min  
Response: 56724  
Conc: 50.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



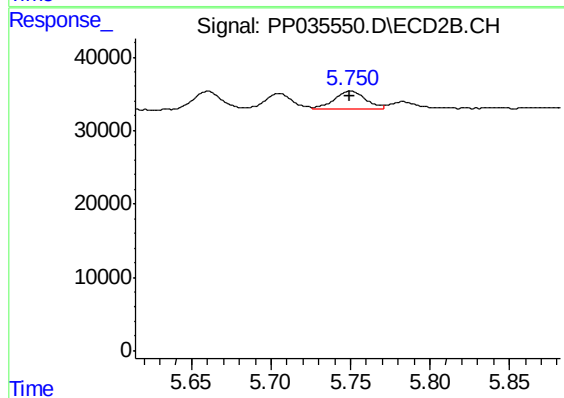
#18 AR-1242-3

R.T.: 5.660 min  
Delta R.T.: 0.000 min  
Response: 32585  
Conc: 54.34 ng/ml



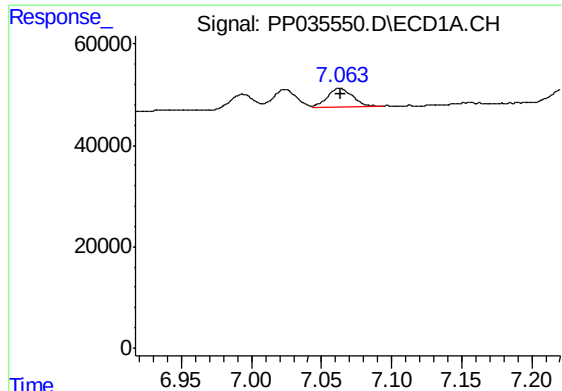
#19 AR-1242-4

R.T.: 6.287 min  
Delta R.T.: 0.000 min  
Response: 47678  
Conc: 52.99 ng/ml



#19 AR-1242-4

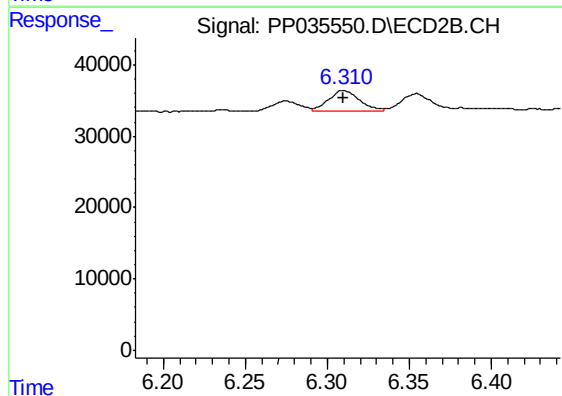
R.T.: 5.750 min  
Delta R.T.: 0.000 min  
Response: 33198  
Conc: 55.61 ng/ml



#20 AR-1242-5

R.T.: 7.063 min  
Delta R.T.: 0.000 min  
Response: 47046  
Conc: 51.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



#20 AR-1242-5

R.T.: 6.310 min  
Delta R.T.: 0.000 min  
Response: 36600  
Conc: 52.77 ng/ml