

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102520\  
 Data File : PP030844.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Oct 2020 17:11  
 Operator : DD\AJ  
 Sample : AR1242PP102520ICV500  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 05:23:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\AR1242PP102520.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 26 05:21:54 2020  
 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...          | 4.803  | 4.083 | 3012088 | 2818651 | 47.832  | 48.431  |
| 2) SA Decachlor...          | 10.690 | 9.420 | 1664228 | 1807638 | 50.137  | 50.462  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.109  | 5.348 | 657251  | 592542  | 474.974 | 472.294 |
| 17) L4 AR-1242-2            | 6.133  | 5.368 | 970509  | 872846  | 475.482 | 482.101 |
| 18) L4 AR-1242-3            | 6.199  | 5.561 | 603562  | 473659  | 481.572 | 482.806 |
| 19) L4 AR-1242-4            | 6.304  | 5.658 | 502007  | 423981  | 475.944 | 503.766 |
| 20) L4 AR-1242-5            | 7.083  | 6.223 | 459088  | 477456  | 466.639 | 477.880 |
| -----                       |        |       |         |         |         |         |

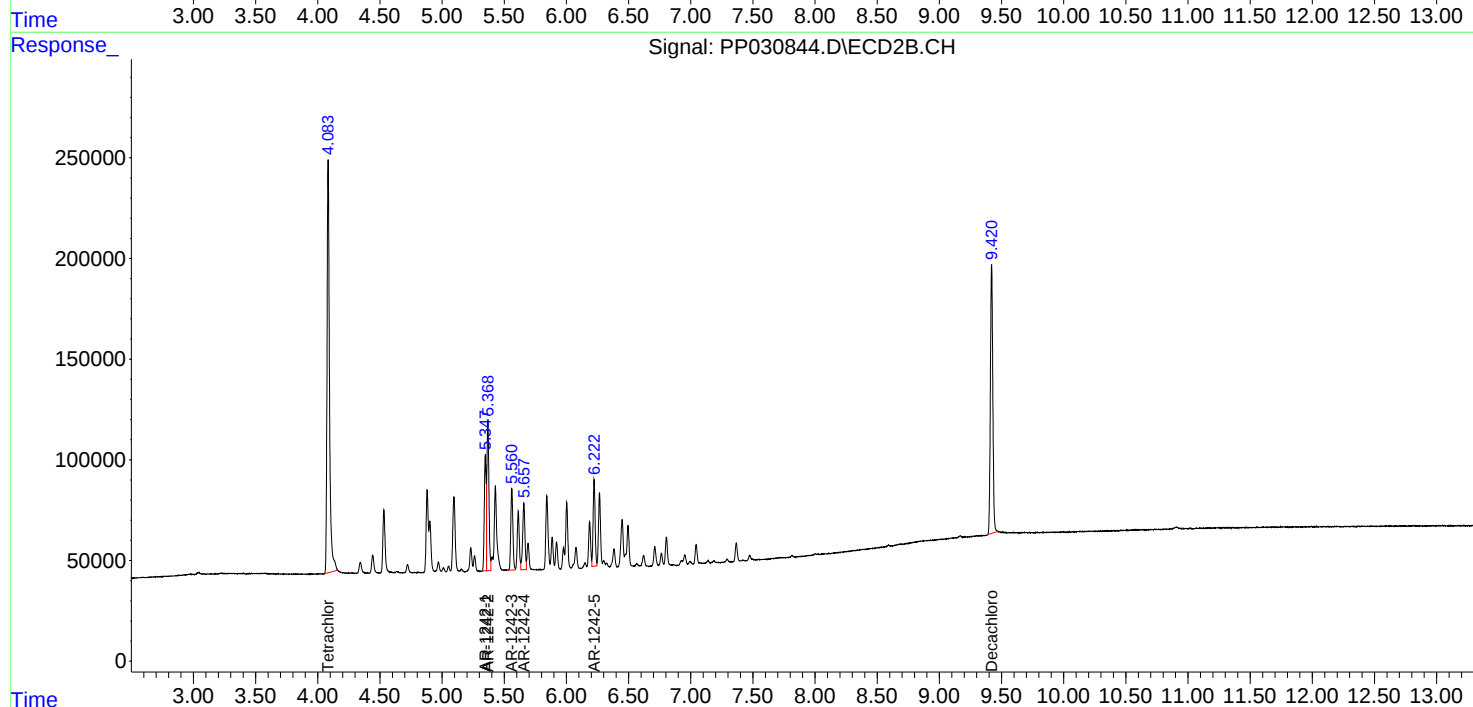
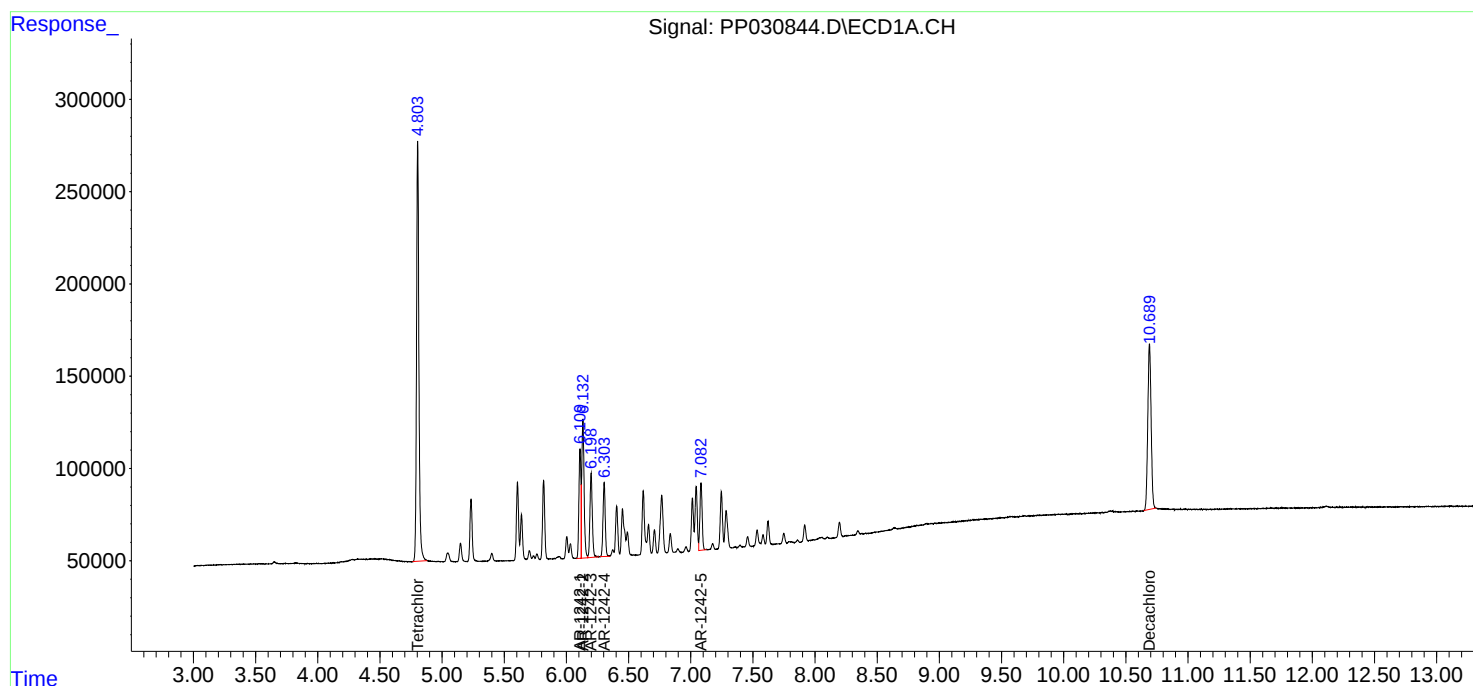
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

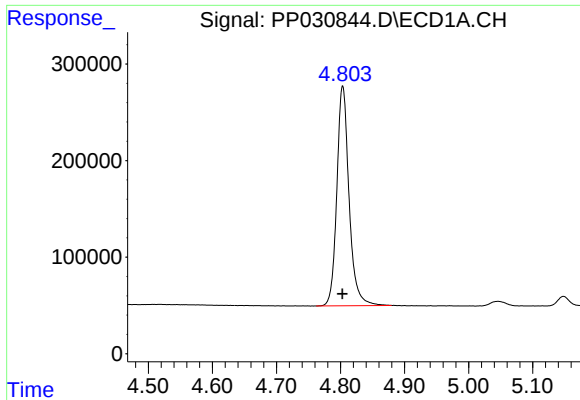
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102520\  
Data File : PP030844.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 Oct 2020 17:11  
Operator : DD\AJ  
Sample : AR1242PP102520ICV500  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 26 05:23:08 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\AR1242PP102520.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Oct 26 05:21:54 2020  
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

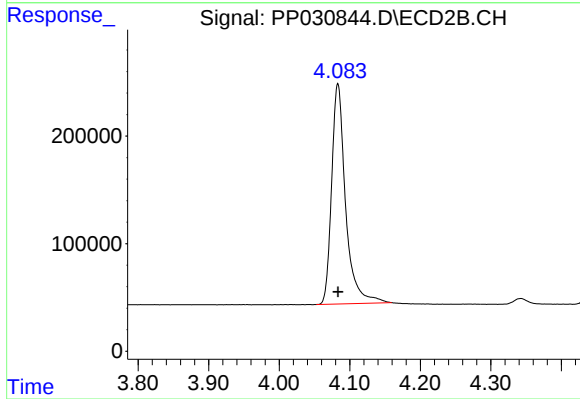




#1 Tetrachloro-m-xylene

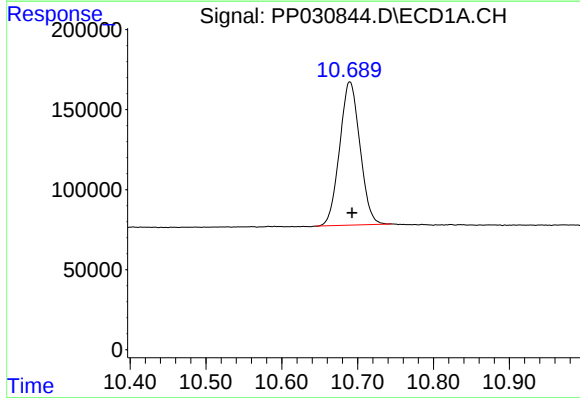
R.T.: 4.803 min  
Delta R.T.: 0.000 min  
Response: 3012088  
Conc: 47.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



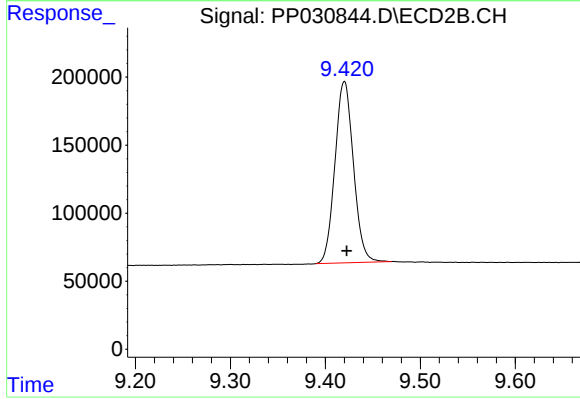
#1 Tetrachloro-m-xylene

R.T.: 4.083 min  
Delta R.T.: 0.000 min  
Response: 2818651  
Conc: 48.43 ng/ml



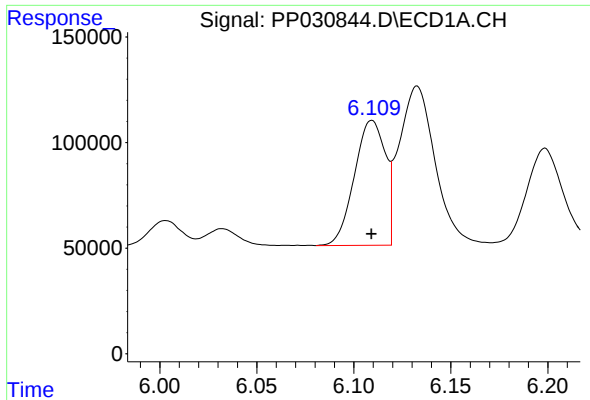
#2 Decachlorobiphenyl

R.T.: 10.690 min  
Delta R.T.: -0.003 min  
Response: 1664228  
Conc: 50.14 ng/ml



#2 Decachlorobiphenyl

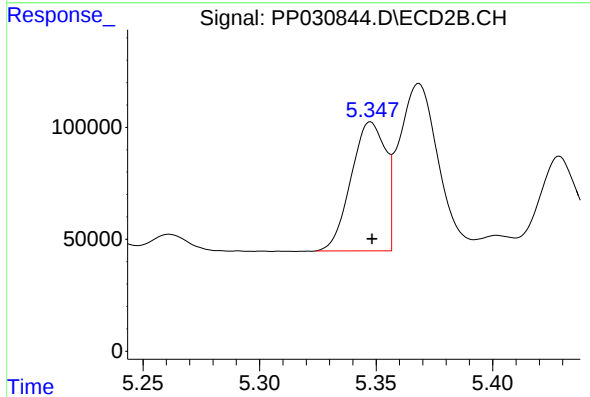
R.T.: 9.420 min  
Delta R.T.: -0.002 min  
Response: 1807638  
Conc: 50.46 ng/ml



#16 AR-1242-1

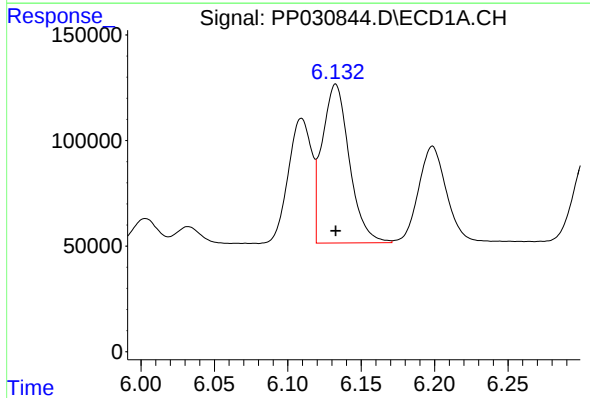
R.T.: 6.109 min  
Delta R.T.: 0.000 min  
Response: 657251  
Conc: 474.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



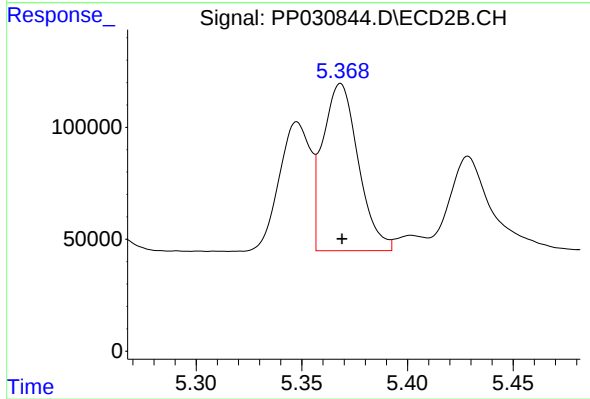
#16 AR-1242-1

R.T.: 5.348 min  
Delta R.T.: 0.000 min  
Response: 592542  
Conc: 472.29 ng/ml



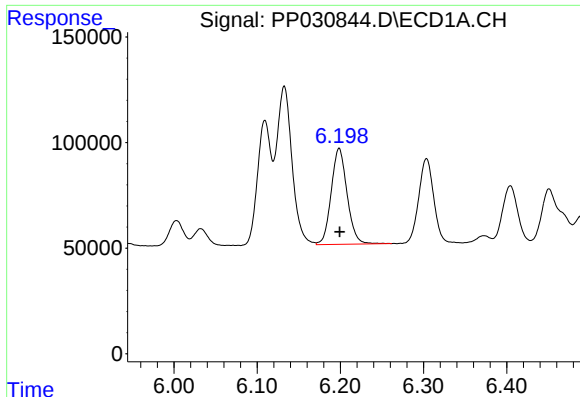
#17 AR-1242-2

R.T.: 6.133 min  
Delta R.T.: 0.000 min  
Response: 970509  
Conc: 475.48 ng/ml



#17 AR-1242-2

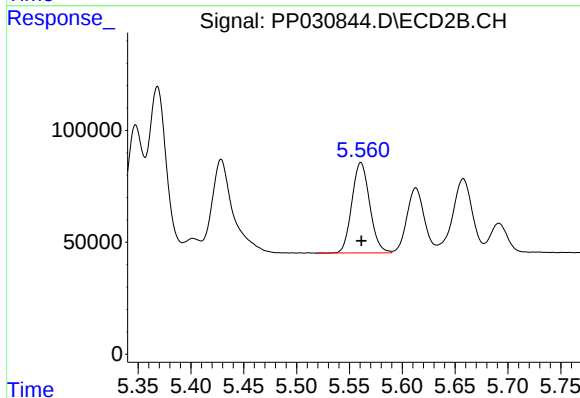
R.T.: 5.368 min  
Delta R.T.: 0.000 min  
Response: 872846  
Conc: 482.10 ng/ml



#18 AR-1242-3

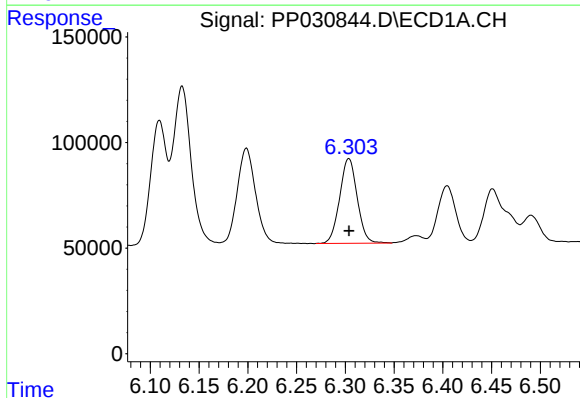
R.T.: 6.199 min  
Delta R.T.: 0.000 min  
Response: 603562  
Conc: 481.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



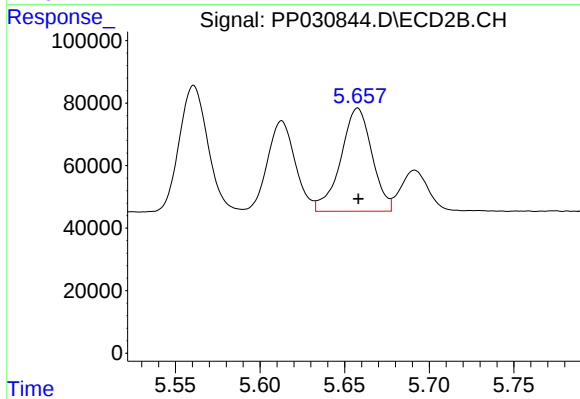
#18 AR-1242-3

R.T.: 5.561 min  
Delta R.T.: 0.000 min  
Response: 473659  
Conc: 482.81 ng/ml



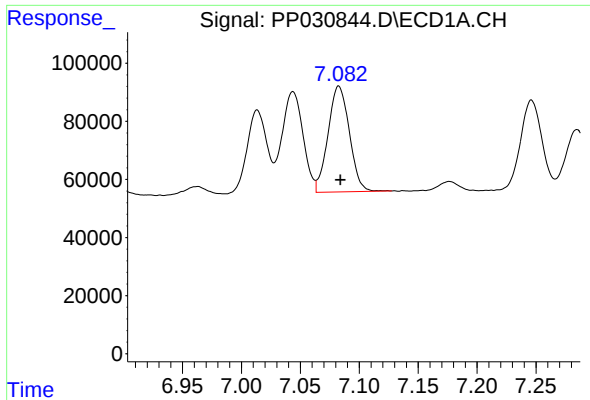
#19 AR-1242-4

R.T.: 6.304 min  
Delta R.T.: 0.000 min  
Response: 502007  
Conc: 475.94 ng/ml



#19 AR-1242-4

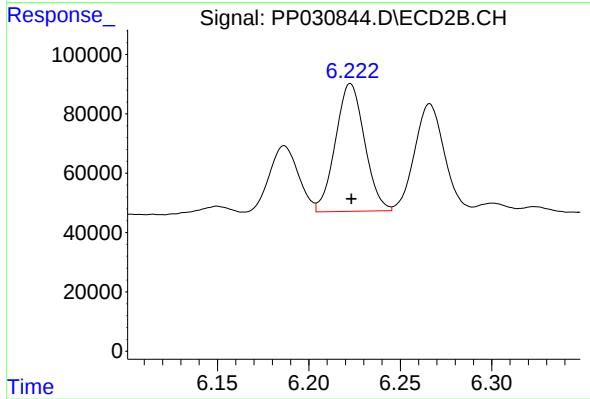
R.T.: 5.658 min  
Delta R.T.: 0.000 min  
Response: 423981  
Conc: 503.77 ng/ml



#20 AR-1242-5

R.T.: 7.083 min  
Delta R.T.: -0.001 min  
Response: 459088  
Conc: 466.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#20 AR-1242-5

R.T.: 6.223 min  
Delta R.T.: 0.000 min  
Response: 477456  
Conc: 477.88 ng/ml