

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041521\  
 Data File : PP034913.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Apr 2021 15:24  
 Operator : DD\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 15 16:32:55 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... | 4.843  | 4.259 | 4254664 | 2640390 | 55.774  | 58.777  |
| 2)                          | SA Decachlor... | 10.760 | 9.555 | 4012349 | 1563359 | 52.122  | 55.368  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.059  | 6.376 | 1353744 | 1011440 | 492.355 | 548.234 |
| 27)                         | L6 AR-1254-2    | 7.289  | 6.532 | 2057850 | 879588  | 483.957 | 549.781 |
| 28)                         | L6 AR-1254-3    | 7.669  | 6.953 | 2354417 | 1353384 | 515.846 | 542.273 |
| 29)                         | L6 AR-1254-4    | 7.965  | 7.189 | 1545474 | 716613  | 499.852 | 545.142 |
| 30)                         | L6 AR-1254-5    | 8.391  | 7.614 | 1833300 | 1136105 | 515.865 | 558.988 |
| -----                       |                 |        |       |         |         |         |         |

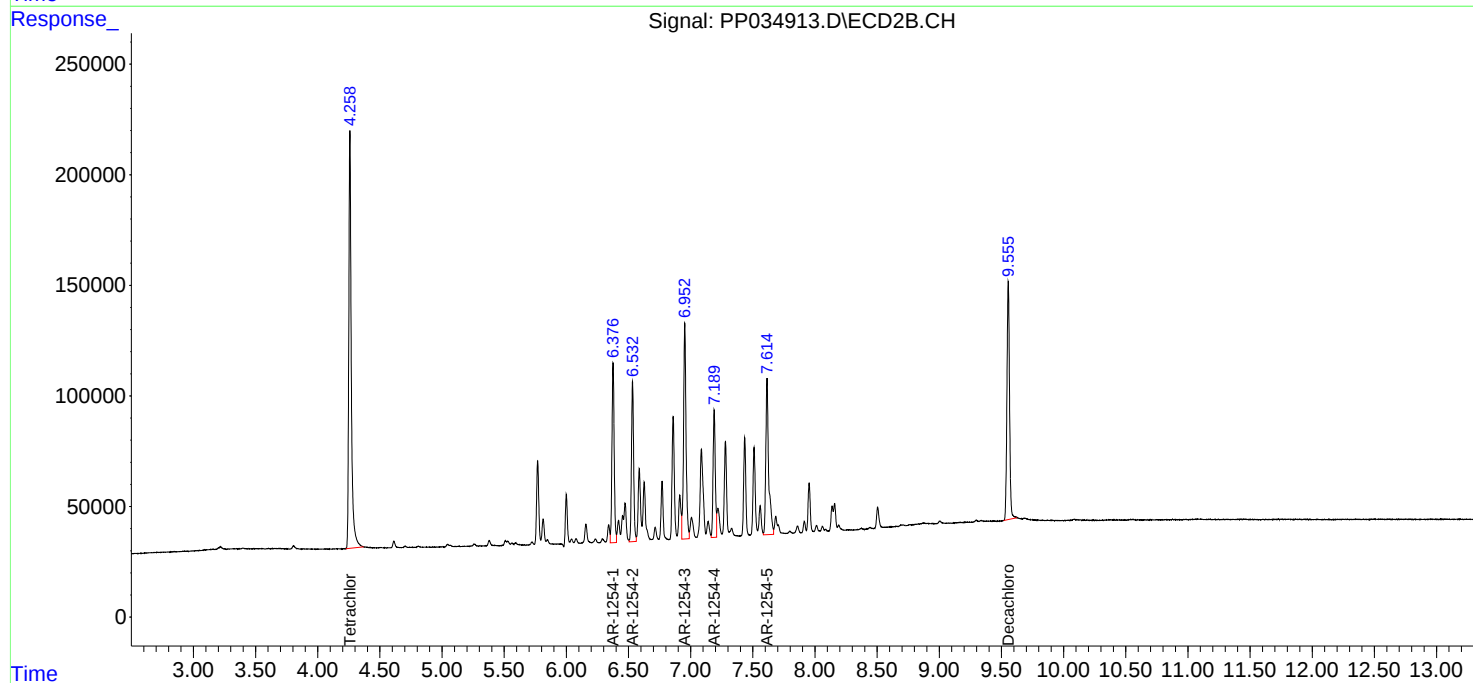
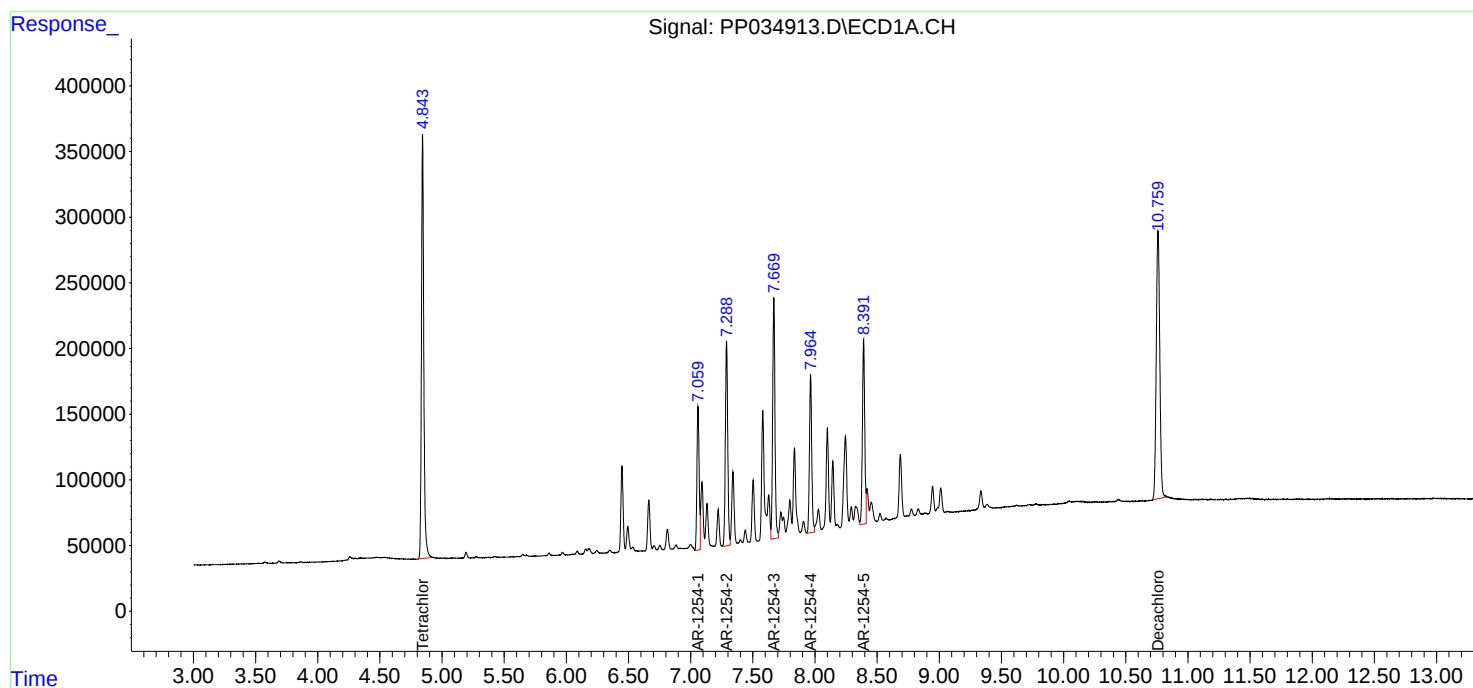
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

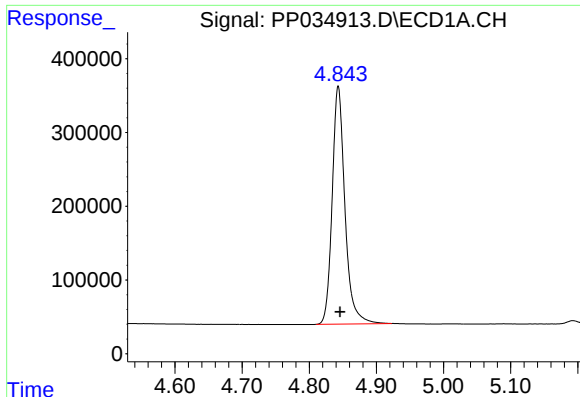
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041521\  
Data File : PP034913.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Apr 2021 15:24  
Operator : DD\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 15 16:32:55 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

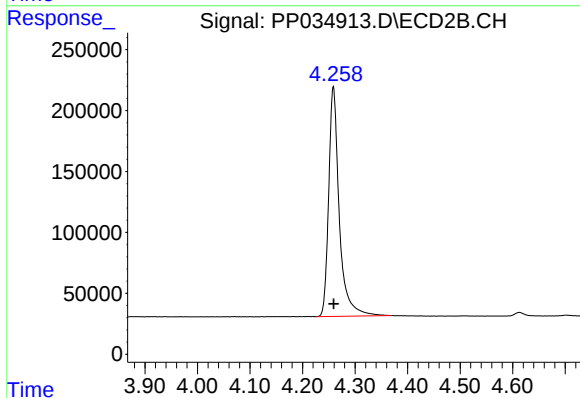




#1 Tetrachloro-m-xylene

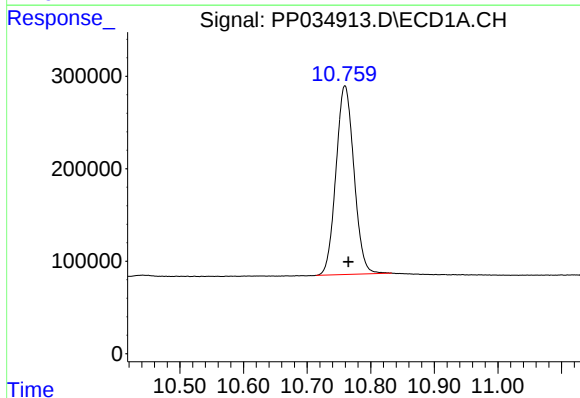
R.T.: 4.843 min  
Delta R.T.: -0.003 min  
Response: 4254664  
Conc: 55.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



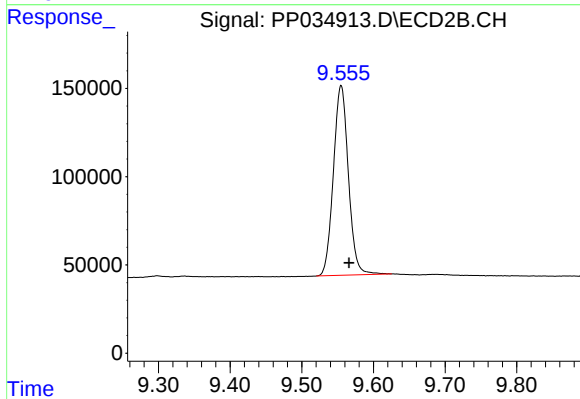
#1 Tetrachloro-m-xylene

R.T.: 4.259 min  
Delta R.T.: -0.001 min  
Response: 2640390  
Conc: 58.78 ng/ml



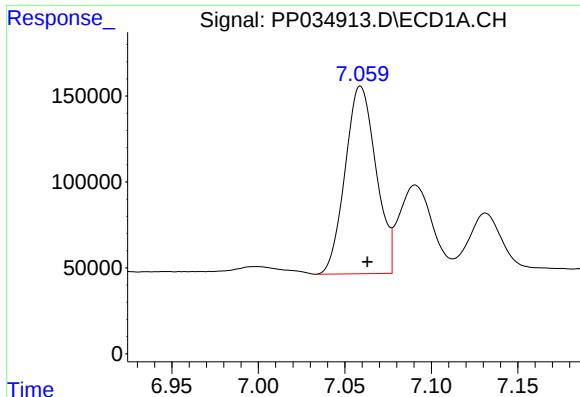
#2 Decachlorobiphenyl

R.T.: 10.760 min  
Delta R.T.: -0.005 min  
Response: 4012349  
Conc: 52.12 ng/ml



#2 Decachlorobiphenyl

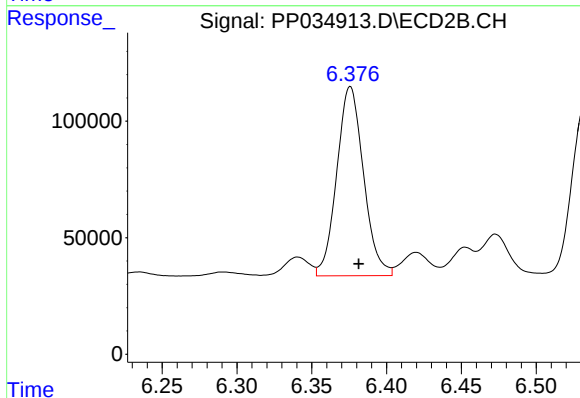
R.T.: 9.555 min  
Delta R.T.: -0.011 min  
Response: 1563359  
Conc: 55.37 ng/ml



#26 AR-1254-1

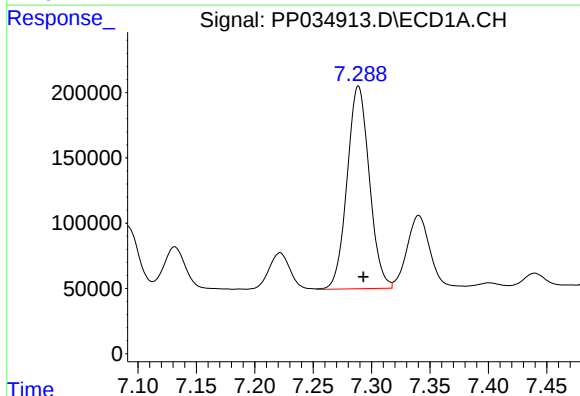
R.T.: 7.059 min  
Delta R.T.: -0.004 min  
Response: 1353744  
Conc: 492.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



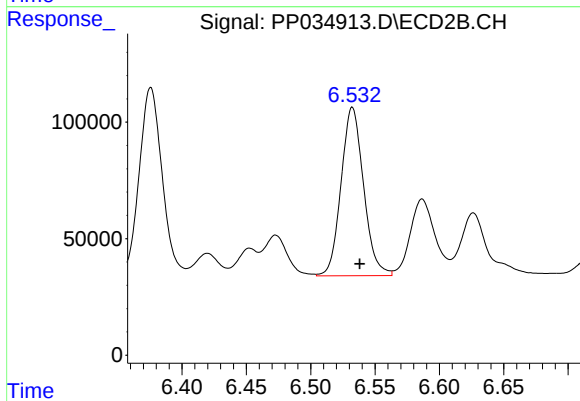
#26 AR-1254-1

R.T.: 6.376 min  
Delta R.T.: -0.006 min  
Response: 1011440  
Conc: 548.23 ng/ml



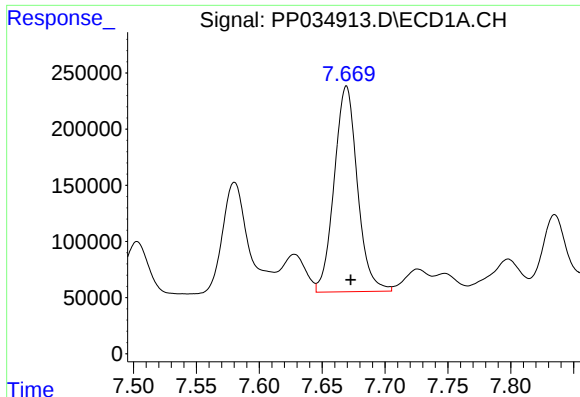
#27 AR-1254-2

R.T.: 7.289 min  
Delta R.T.: -0.004 min  
Response: 2057850  
Conc: 483.96 ng/ml



#27 AR-1254-2

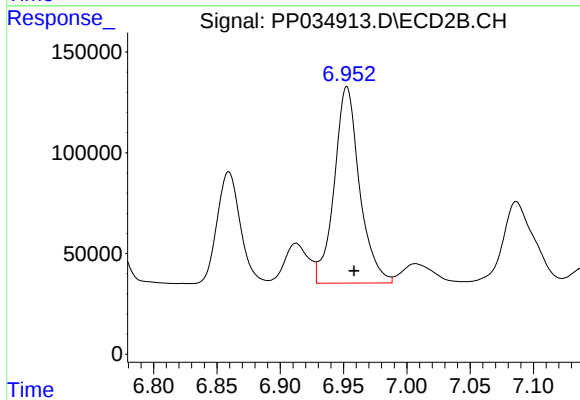
R.T.: 6.532 min  
Delta R.T.: -0.006 min  
Response: 879588  
Conc: 549.78 ng/ml



#28 AR-1254-3

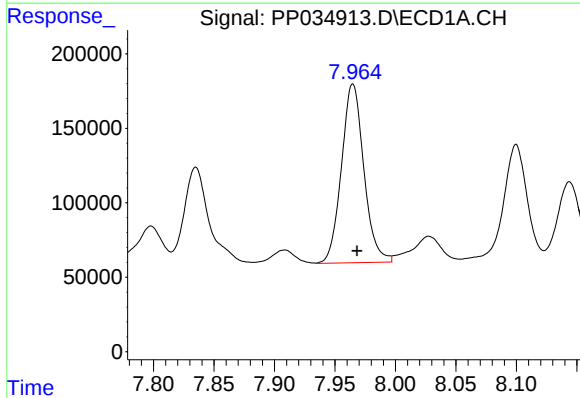
R.T.: 7.669 min  
Delta R.T.: -0.003 min  
Response: 2354417  
Conc: 515.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



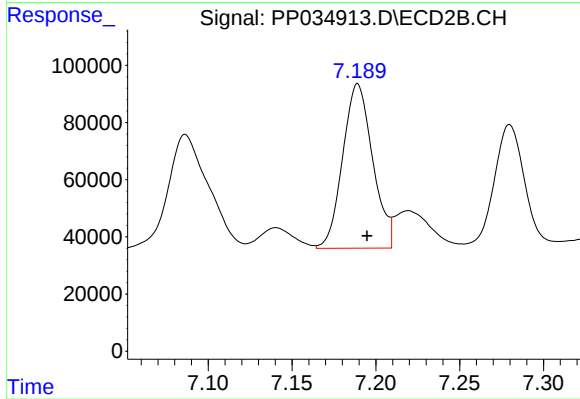
#28 AR-1254-3

R.T.: 6.953 min  
Delta R.T.: -0.006 min  
Response: 1353384  
Conc: 542.27 ng/ml



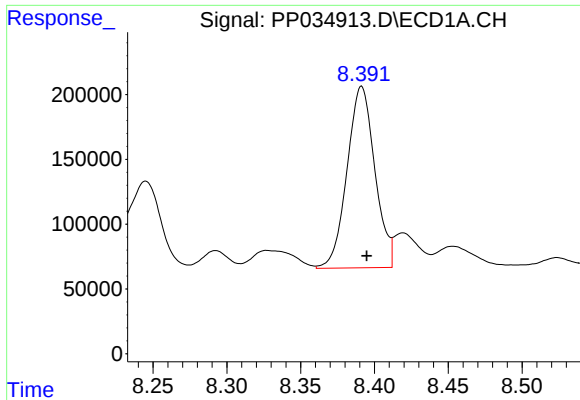
#29 AR-1254-4

R.T.: 7.965 min  
Delta R.T.: -0.003 min  
Response: 1545474  
Conc: 499.85 ng/ml



#29 AR-1254-4

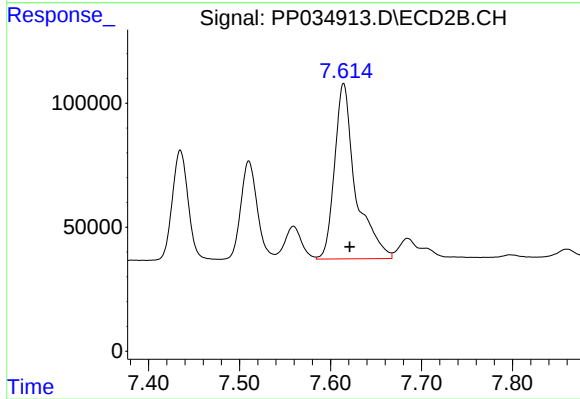
R.T.: 7.189 min  
Delta R.T.: -0.005 min  
Response: 716613  
Conc: 545.14 ng/ml



#30 AR-1254-5

R.T.: 8.391 min  
Delta R.T.: -0.003 min  
Response: 1833300  
Conc: 515.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.614 min  
Delta R.T.: -0.007 min  
Response: 1136105  
Conc: 558.99 ng/ml