

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102920\  
 Data File : PP030914.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Oct 2020 15:06  
 Operator : DD\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 28 16:53:34 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\AR1248PP102920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 28 16:52:10 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  | 4.081 | 364902 | 309905 | 6.406  | 5.916  |
| 2)                          | SA Decachlor... | 10.690 | 9.415 | 188041 | 193911 | 5.564  | 5.332  |
|                             |                 |        |       |        |        |        |        |
| Target Compounds            |                 |        |       |        |        |        |        |
| 21)                         | L5 AR-1248-1    | 6.109  | 5.345 | 62978  | 48849  | 66.193 | 57.775 |
| 22)                         | L5 AR-1248-2    | 6.404  | 5.609 | 79422  | 70032  | 67.466 | 63.070 |
| 23)                         | L5 AR-1248-3    | 6.618  | 5.655 | 95644  | 73959  | 65.292 | 62.695 |
| 24)                         | L5 AR-1248-4    | 7.044  | 5.840 | 104143 | 89482  | 68.179 | 62.948 |
| 25)                         | L5 AR-1248-5    | 7.083  | 6.263 | 100698 | 74270  | 64.833 | 56.211 |
| -----                       |                 |        |       |        |        |        |        |

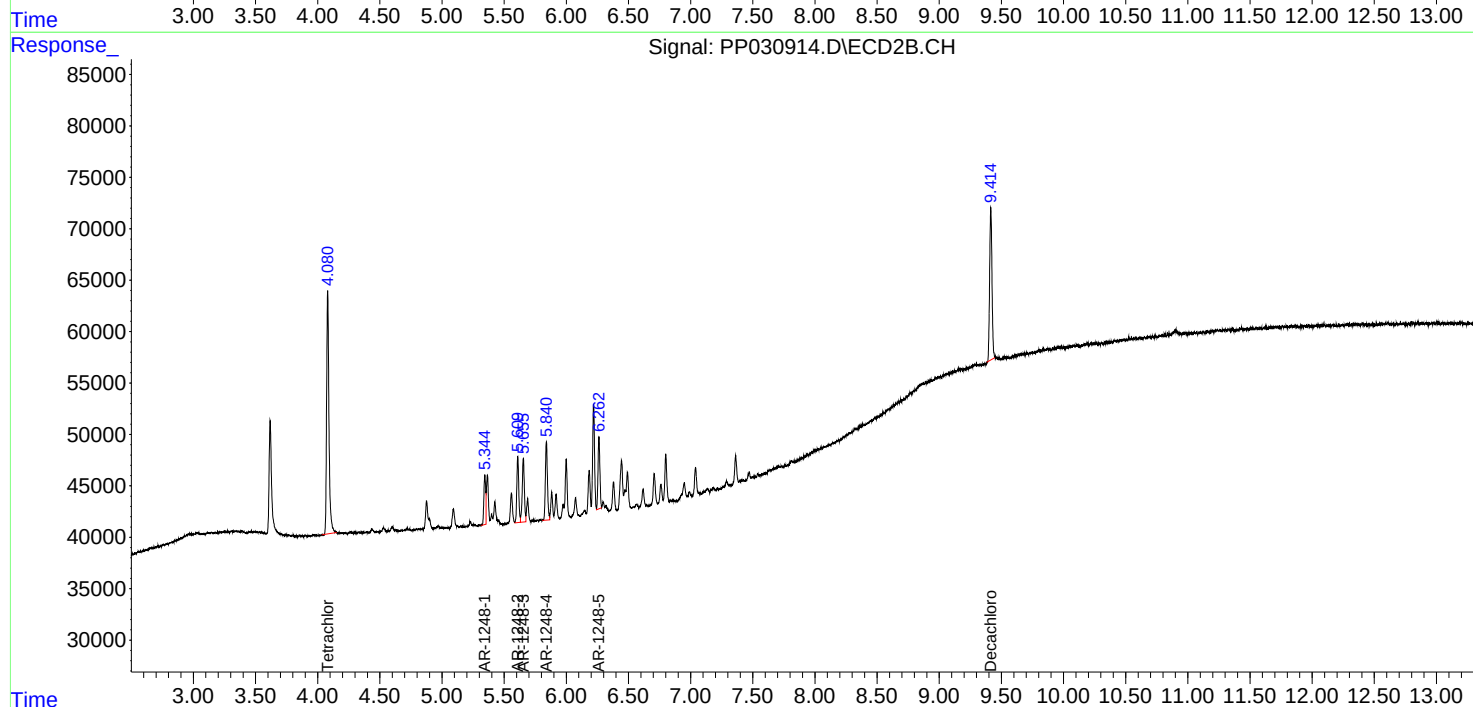
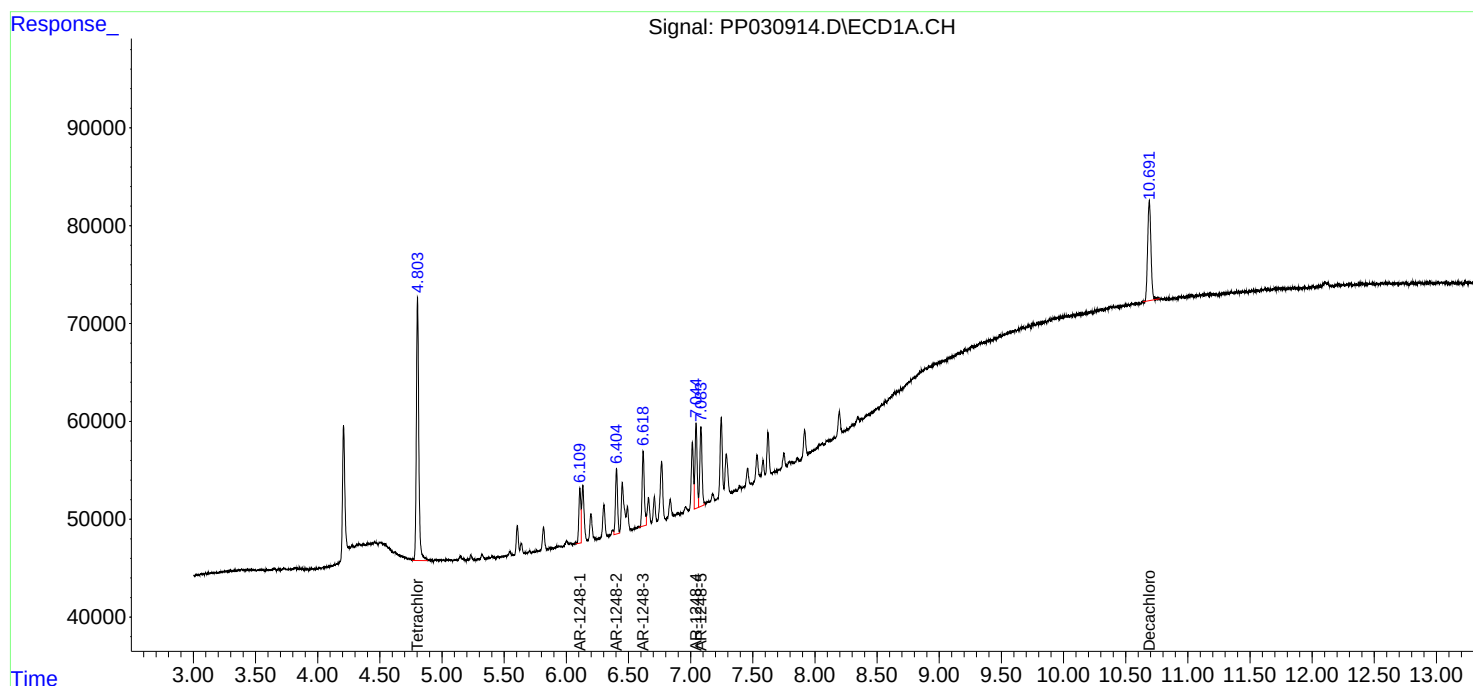
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

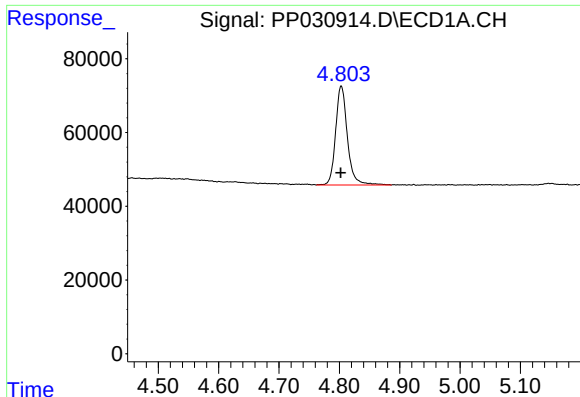
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102920\  
Data File : PP030914.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Oct 2020 15:06  
Operator : DD\AJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 28 16:53:34 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\AR1248PP102920.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 28 16:52:10 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

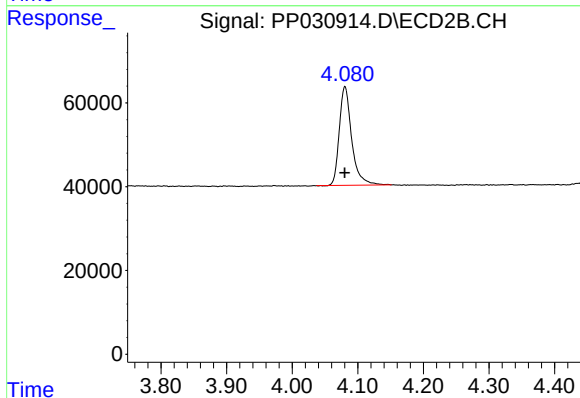




#1 Tetrachloro-m-xylene

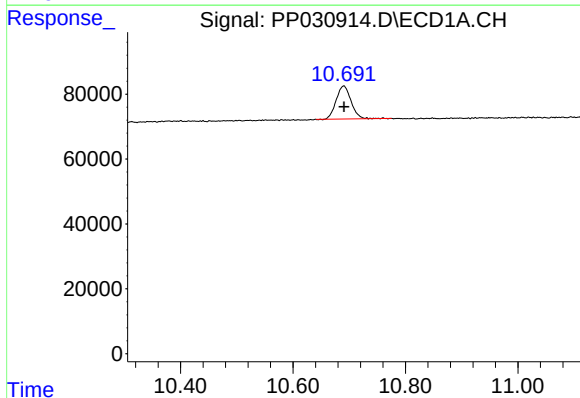
R.T.: 4.803 min  
Delta R.T.: 0.001 min  
Response: 364902  
Conc: 6.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



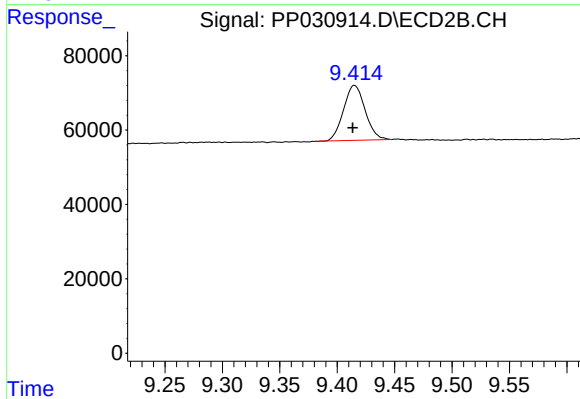
#1 Tetrachloro-m-xylene

R.T.: 4.081 min  
Delta R.T.: 0.000 min  
Response: 309905  
Conc: 5.92 ng/ml



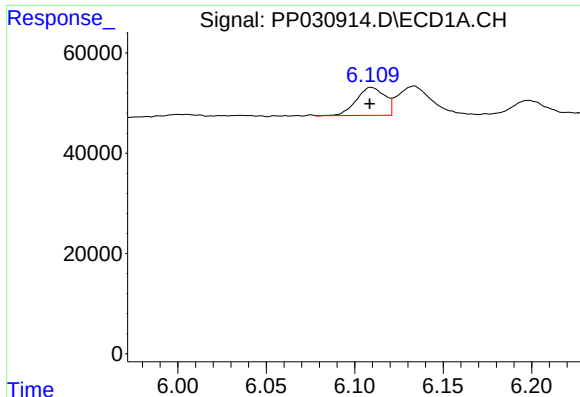
#2 Decachlorobiphenyl

R.T.: 10.690 min  
Delta R.T.: 0.000 min  
Response: 188041  
Conc: 5.56 ng/ml



#2 Decachlorobiphenyl

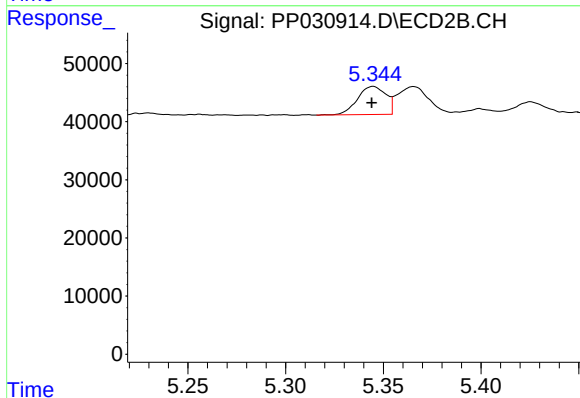
R.T.: 9.415 min  
Delta R.T.: 0.001 min  
Response: 193911  
Conc: 5.33 ng/ml



#21 AR-1248-1

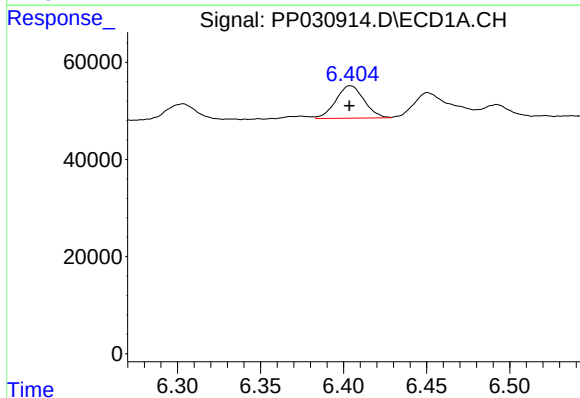
R.T.: 6.109 min  
Delta R.T.: 0.000 min  
Response: 62978  
Conc: 66.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



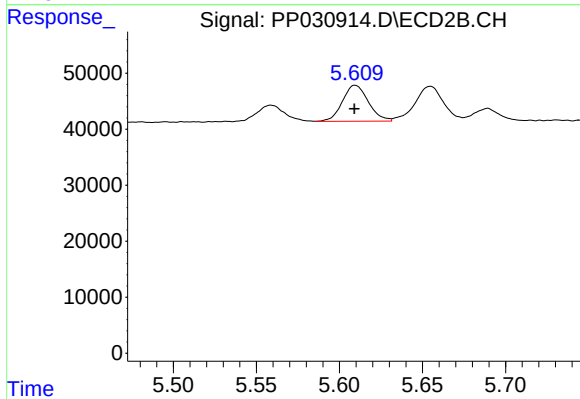
#21 AR-1248-1

R.T.: 5.345 min  
Delta R.T.: 0.000 min  
Response: 48849  
Conc: 57.77 ng/ml



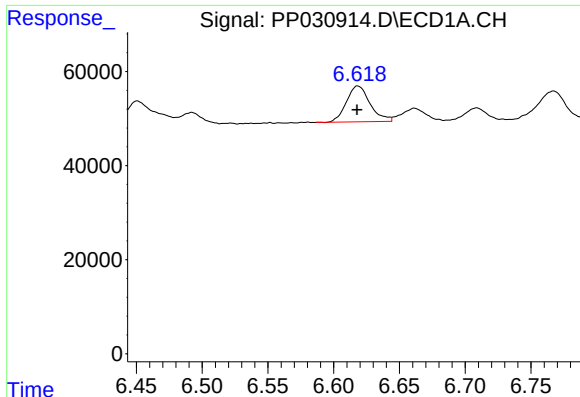
#22 AR-1248-2

R.T.: 6.404 min  
Delta R.T.: 0.000 min  
Response: 79422  
Conc: 67.47 ng/ml



#22 AR-1248-2

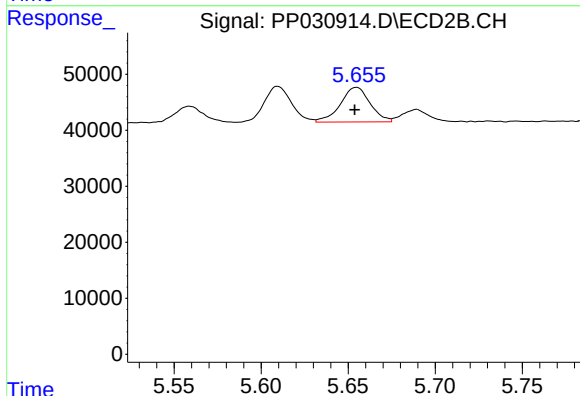
R.T.: 5.609 min  
Delta R.T.: 0.000 min  
Response: 70032  
Conc: 63.07 ng/ml



#23 AR-1248-3

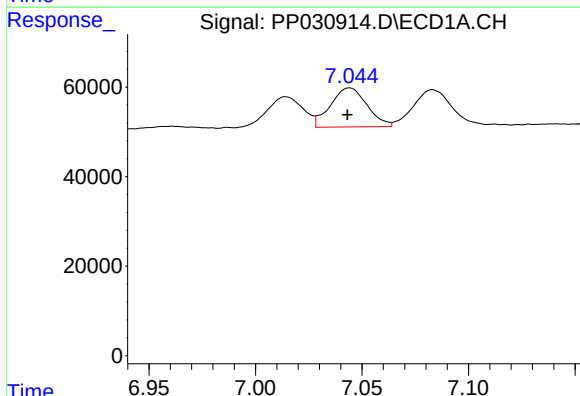
R.T.: 6.618 min  
Delta R.T.: 0.000 min  
Response: 95644  
Conc: 65.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



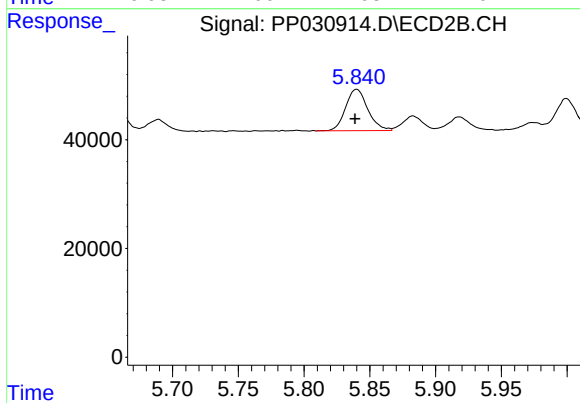
#23 AR-1248-3

R.T.: 5.655 min  
Delta R.T.: 0.001 min  
Response: 73959  
Conc: 62.69 ng/ml



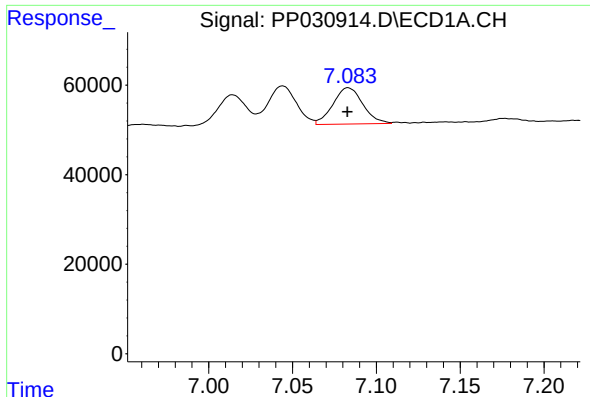
#24 AR-1248-4

R.T.: 7.044 min  
Delta R.T.: 0.001 min  
Response: 104143  
Conc: 68.18 ng/ml



#24 AR-1248-4

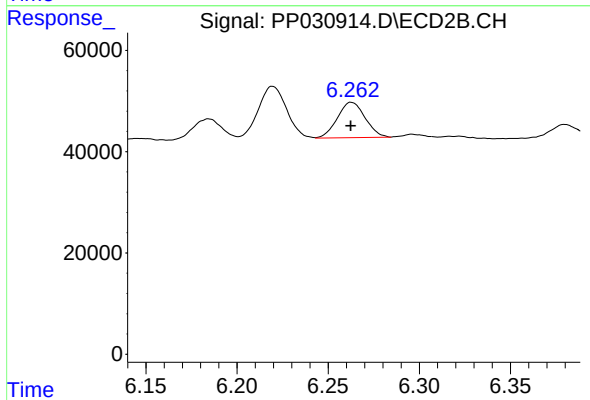
R.T.: 5.840 min  
Delta R.T.: 0.001 min  
Response: 89482  
Conc: 62.95 ng/ml



#25 AR-1248-5

R.T.: 7.083 min  
Delta R.T.: 0.000 min  
Response: 100698  
Conc: 64.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#25 AR-1248-5

R.T.: 6.263 min  
Delta R.T.: 0.000 min  
Response: 74270  
Conc: 56.21 ng/ml