

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082521\  
 Data File : PP038907.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Aug 2021 20:48  
 Operator : AJ\MA  
 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: Aug 26 07:52:49 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 26 07:39:08 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...          | 4.876  | 3.861 | 215110 | 121983 | 5.407  | 4.889  |
| 2) SA Decachlor...          | 10.859 | 9.118 | 137008 | 137714 | 5.423  | 5.610  |
|                             |        |       |        |        |        |        |
| Target Compounds            |        |       |        |        |        |        |
| 16) L4 AR-1242-1            | 6.196  | 5.106 | 55456  | 35428  | 58.845 | 53.813 |
| 17) L4 AR-1242-2            | 6.219  | 5.125 | 78100  | 47364  | 58.276 | 51.278 |
| 18) L4 AR-1242-3            | 6.285  | 5.314 | 46930  | 24282  | 56.535 | 49.956 |
| 19) L4 AR-1242-4            | 6.392  | 5.412 | 39103  | 23390  | 57.586 | 51.914 |
| 20) L4 AR-1242-5            | 7.175  | 5.972 | 39236  | 28509  | 61.852 | 50.007 |
| -----                       |        |       |        |        |        |        |

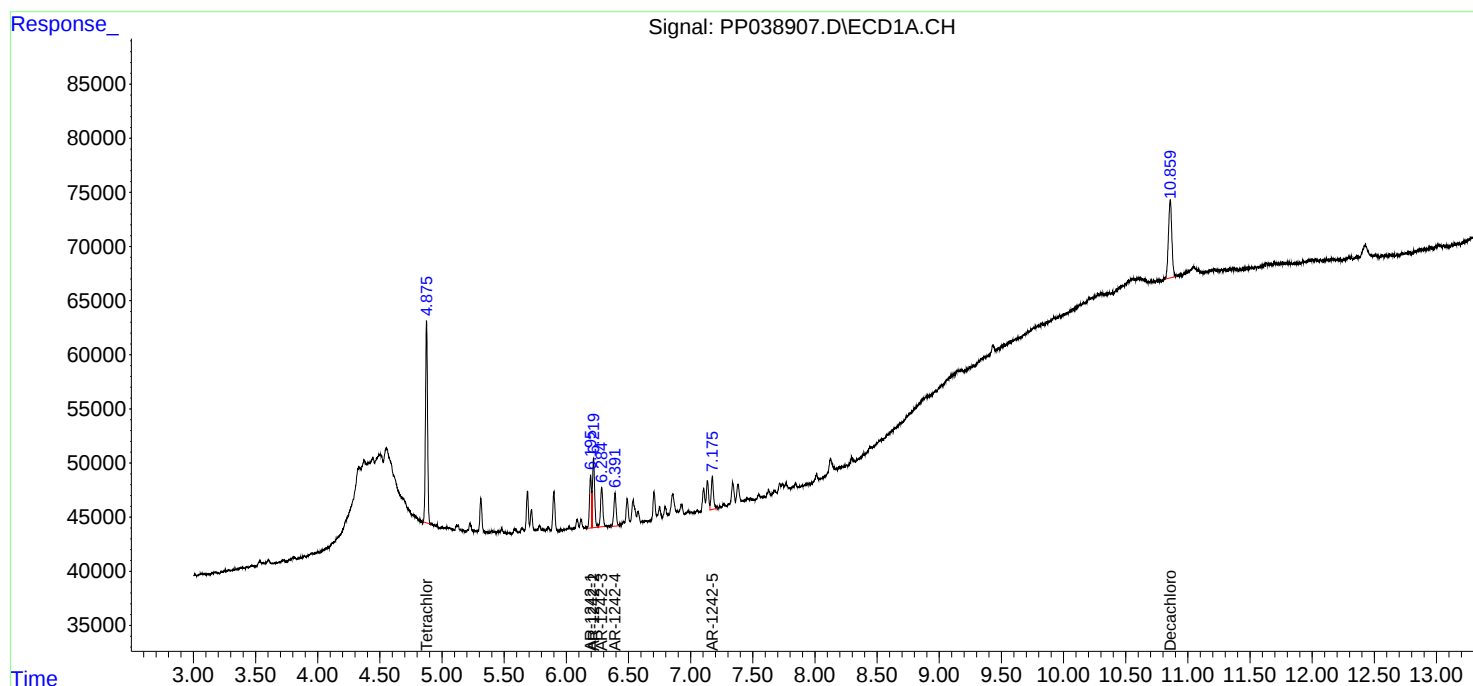
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

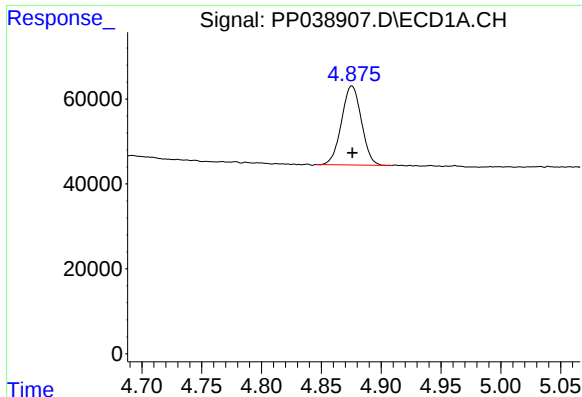
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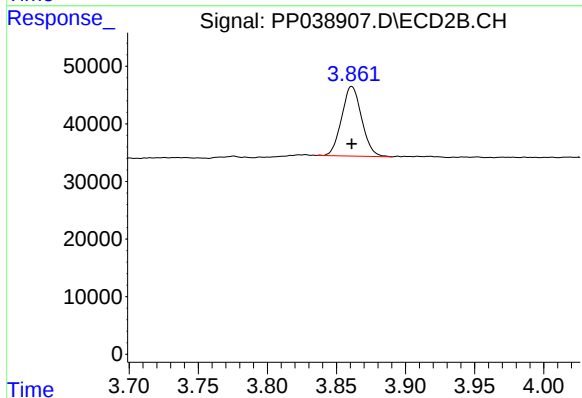




#1 Tetrachloro-m-xylene

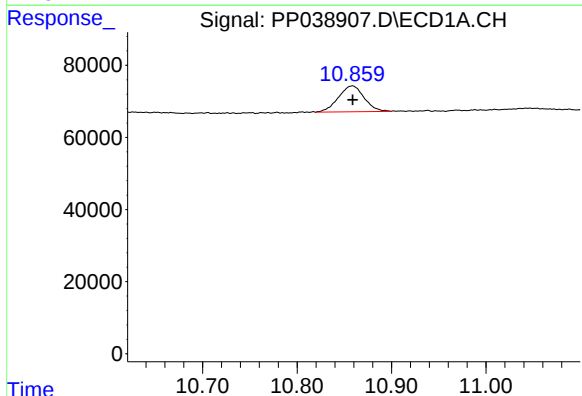
R.T.: 4.876 min  
Delta R.T.: 0.000 min  
Response: 215110  
Conc: 5.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



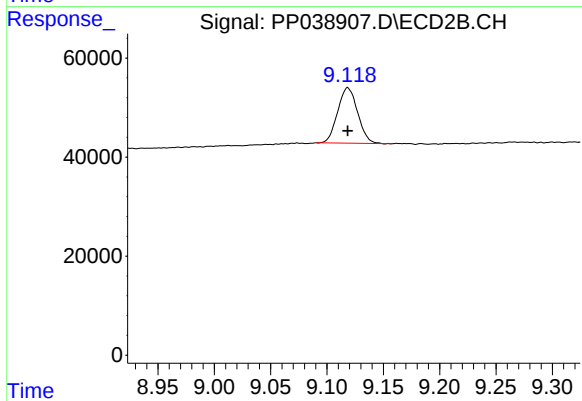
#1 Tetrachloro-m-xylene

R.T.: 3.861 min  
Delta R.T.: 0.000 min  
Response: 121983  
Conc: 4.89 ng/ml



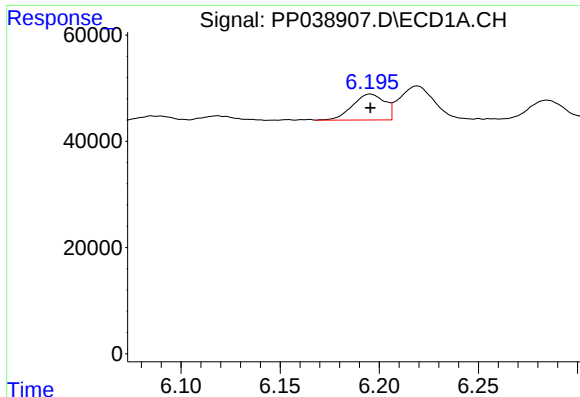
#2 Decachlorobiphenyl

R.T.: 10.859 min  
Delta R.T.: 0.000 min  
Response: 137008  
Conc: 5.42 ng/ml



#2 Decachlorobiphenyl

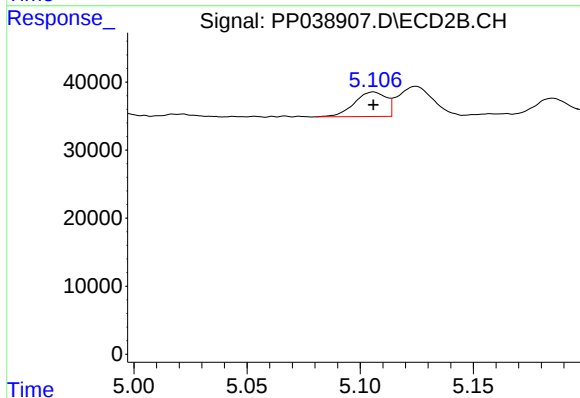
R.T.: 9.118 min  
Delta R.T.: 0.000 min  
Response: 137714  
Conc: 5.61 ng/ml



#16 AR-1242-1

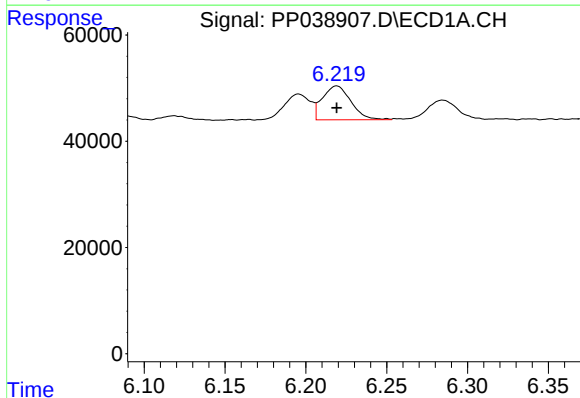
R.T.: 6.196 min  
Delta R.T.: 0.000 min  
Response: 55456  
Conc: 58.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



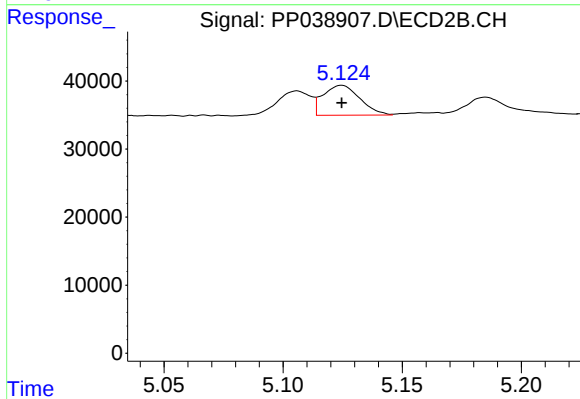
#16 AR-1242-1

R.T.: 5.106 min  
Delta R.T.: 0.000 min  
Response: 35428  
Conc: 53.81 ng/ml



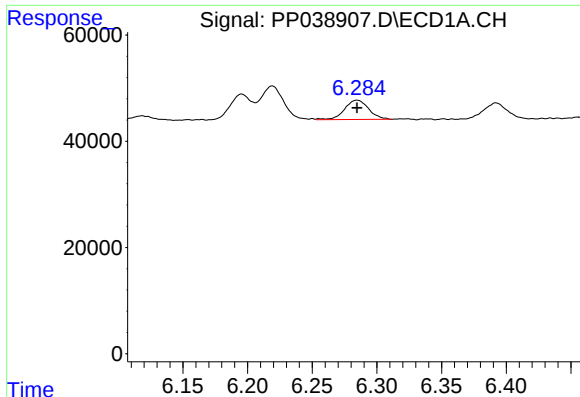
#17 AR-1242-2

R.T.: 6.219 min  
Delta R.T.: 0.000 min  
Response: 78100  
Conc: 58.28 ng/ml



#17 AR-1242-2

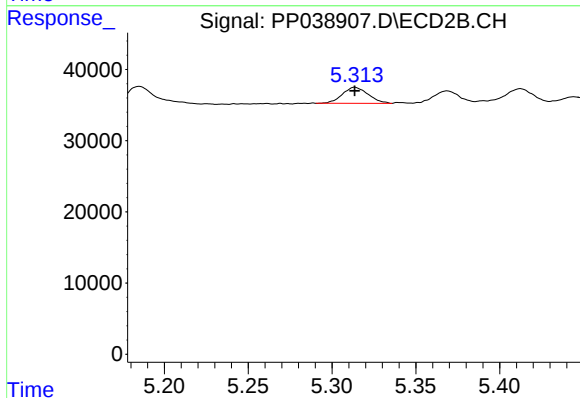
R.T.: 5.125 min  
Delta R.T.: 0.000 min  
Response: 47364  
Conc: 51.28 ng/ml



#18 AR-1242-3

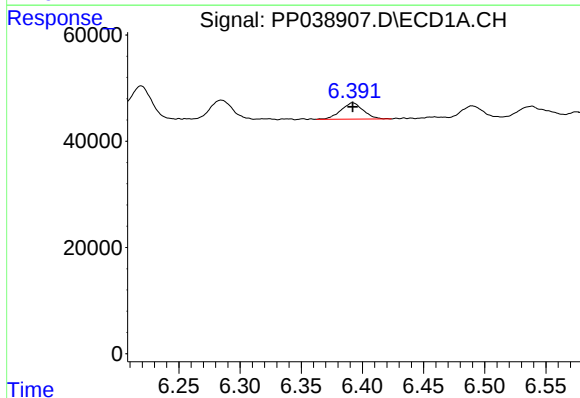
R.T.: 6.285 min  
Delta R.T.: 0.000 min  
Response: 46930  
Conc: 56.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



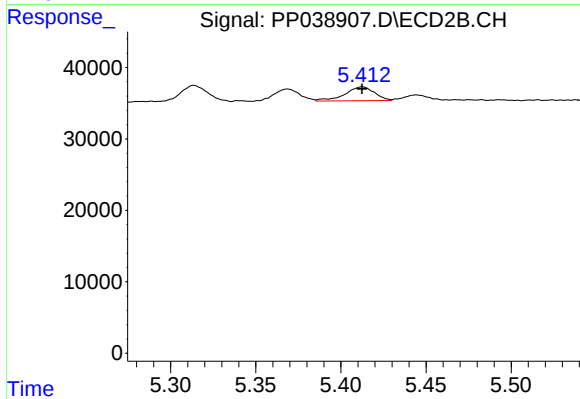
#18 AR-1242-3

R.T.: 5.314 min  
Delta R.T.: 0.000 min  
Response: 24282  
Conc: 49.96 ng/ml



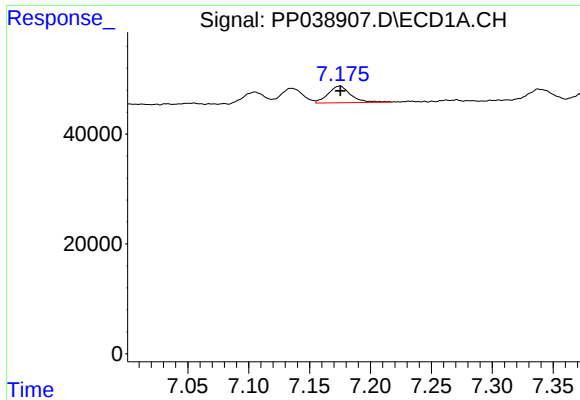
#19 AR-1242-4

R.T.: 6.392 min  
Delta R.T.: 0.000 min  
Response: 39103  
Conc: 57.59 ng/ml



#19 AR-1242-4

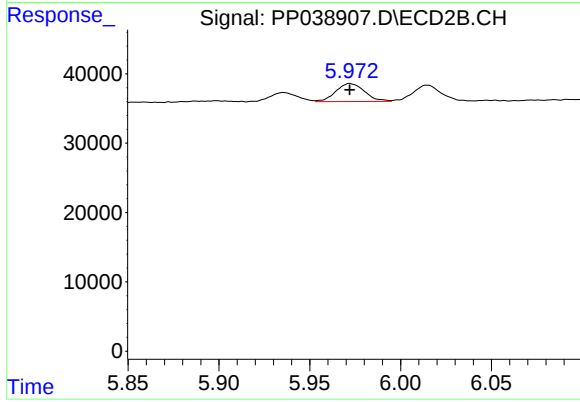
R.T.: 5.412 min  
Delta R.T.: 0.000 min  
Response: 23390  
Conc: 51.91 ng/ml



#20 AR-1242-5

R.T.: 7.175 min  
Delta R.T.: 0.000 min  
Response: 39236  
Conc: 61.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



#20 AR-1242-5

R.T.: 5.972 min  
Delta R.T.: 0.000 min  
Response: 28509  
Conc: 50.01 ng/ml