

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082521\  
 Data File : PP038912.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Aug 2021 22:13  
 Operator : AJ\MA  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 26 08:16:49 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 26 08:16:36 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...          | 4.875  | 3.861 | 203737 | 113788 | 5.279  | 4.701  |
| 2) SA Decachlor...          | 10.858 | 9.118 | 133230 | 126679 | 5.359  | 5.287  |
|                             |        |       |        |        |        |        |
| Target Compounds            |        |       |        |        |        |        |
| 21) L5 AR-1248-1            | 6.195  | 5.105 | 39380  | 24096  | 55.683 | 50.802 |
| 22) L5 AR-1248-2            | 6.489  | 5.368 | 53684  | 34458  | 62.088 | 52.871 |
| 23) L5 AR-1248-3            | 6.707  | 5.411 | 51046  | 34995  | 52.608 | 51.759 |
| 24) L5 AR-1248-4            | 7.136  | 5.594 | 60070  | 40916  | 57.163 | 50.427 |
| 25) L5 AR-1248-5            | 7.176  | 6.015 | 58061  | 38956  | 56.185 | 47.362 |
| -----                       |        |       |        |        |        |        |

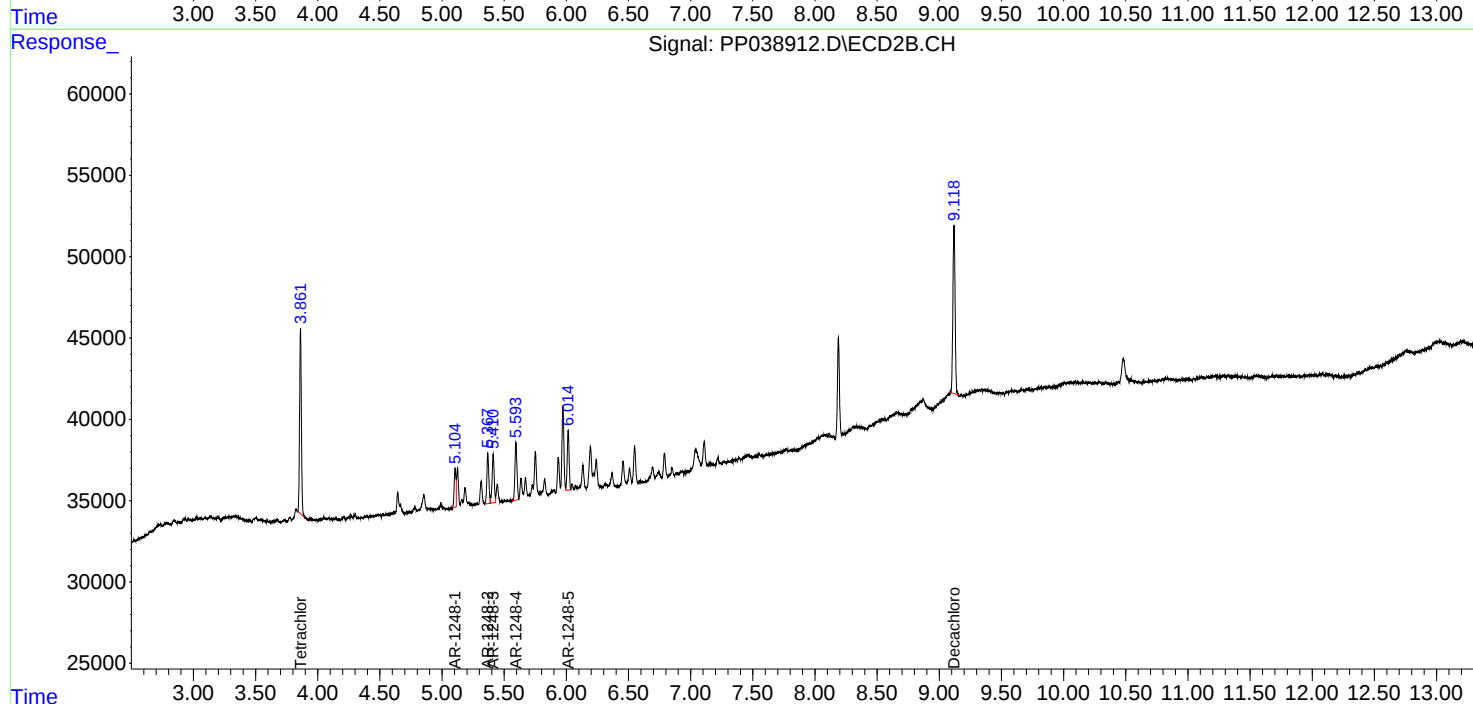
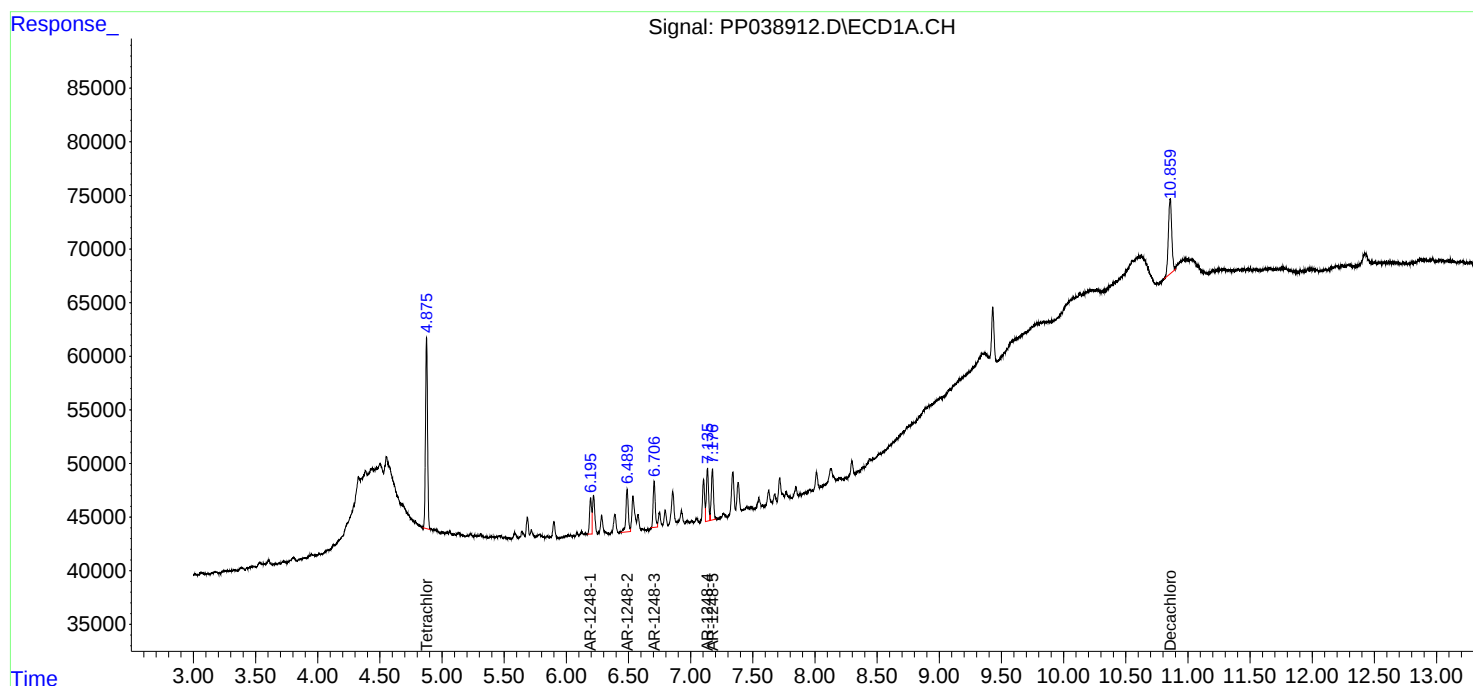
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

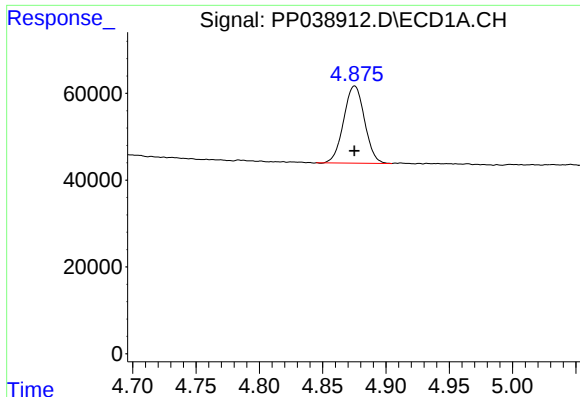
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082521\  
Data File : PP038912.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 25 Aug 2021 22:13  
Operator : AJ\MA  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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QLast Update : Thu Aug 26 08:16:36 2021  
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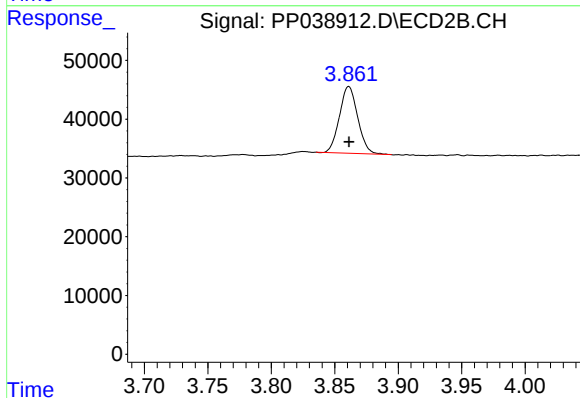




#1 Tetrachloro-m-xylene

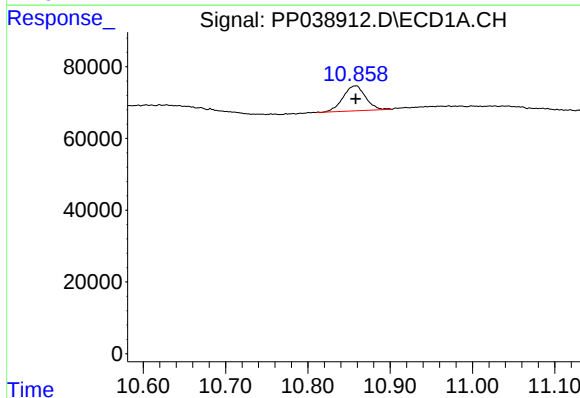
R.T.: 4.875 min  
Delta R.T.: 0.000 min  
Response: 203737  
Conc: 5.28 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



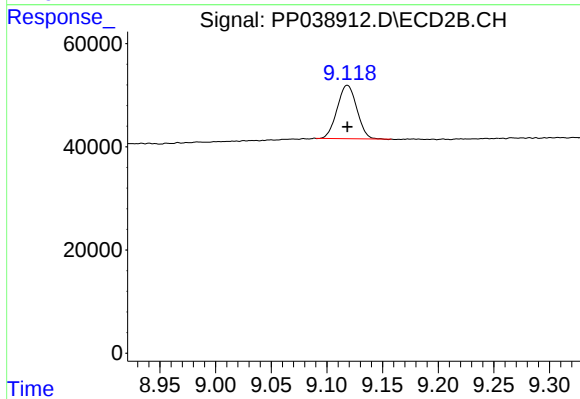
#1 Tetrachloro-m-xylene

R.T.: 3.861 min  
Delta R.T.: 0.000 min  
Response: 113788  
Conc: 4.70 ng/ml



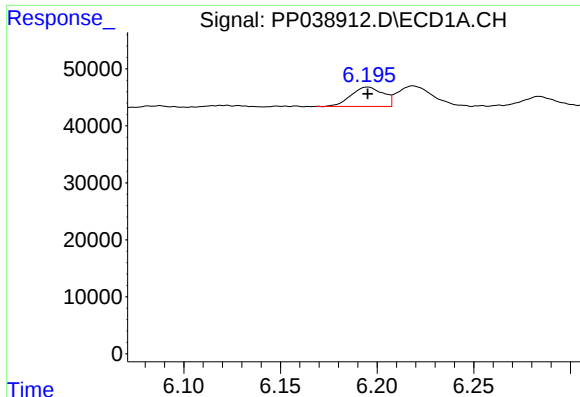
#2 Decachlorobiphenyl

R.T.: 10.858 min  
Delta R.T.: 0.000 min  
Response: 133230  
Conc: 5.36 ng/ml



#2 Decachlorobiphenyl

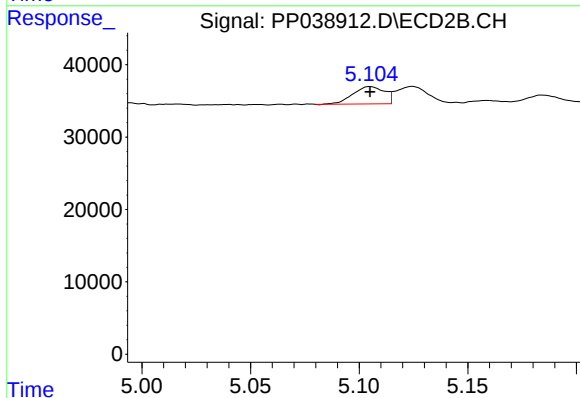
R.T.: 9.118 min  
Delta R.T.: 0.000 min  
Response: 126679  
Conc: 5.29 ng/ml



#21 AR-1248-1

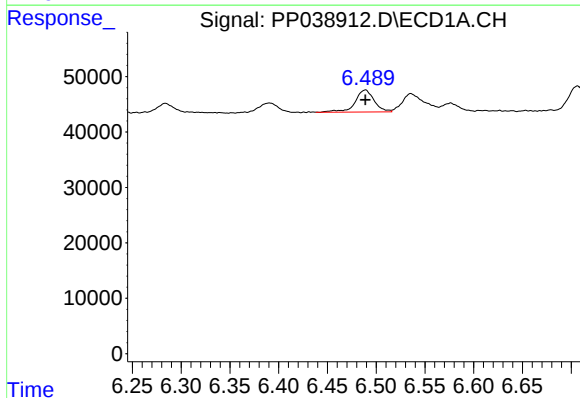
R.T.: 6.195 min  
Delta R.T.: 0.000 min  
Response: 39380  
Conc: 55.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



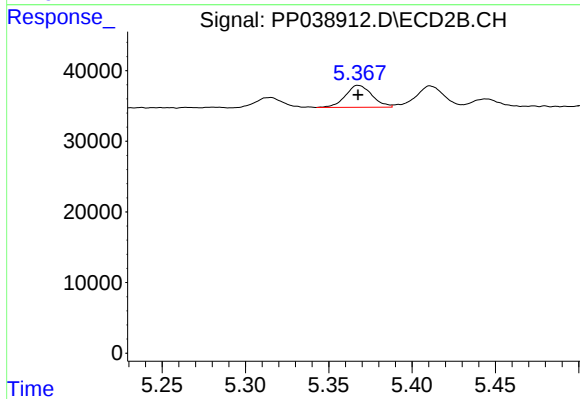
#21 AR-1248-1

R.T.: 5.105 min  
Delta R.T.: 0.000 min  
Response: 24096  
Conc: 50.80 ng/ml



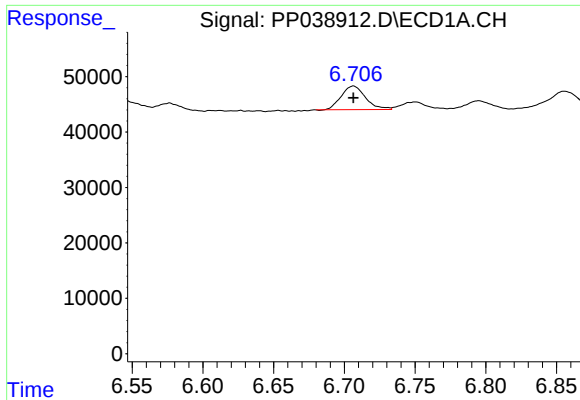
#22 AR-1248-2

R.T.: 6.489 min  
Delta R.T.: 0.000 min  
Response: 53684  
Conc: 62.09 ng/ml



#22 AR-1248-2

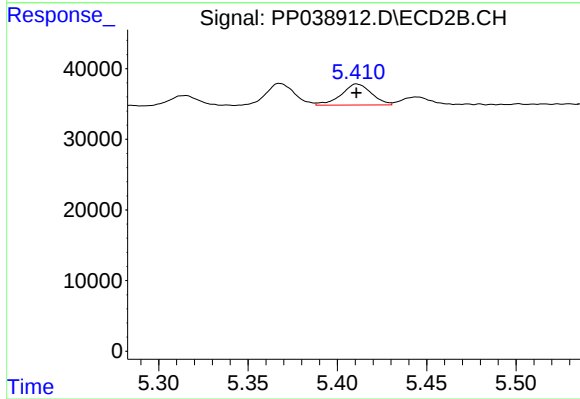
R.T.: 5.368 min  
Delta R.T.: 0.000 min  
Response: 34458  
Conc: 52.87 ng/ml



#23 AR-1248-3

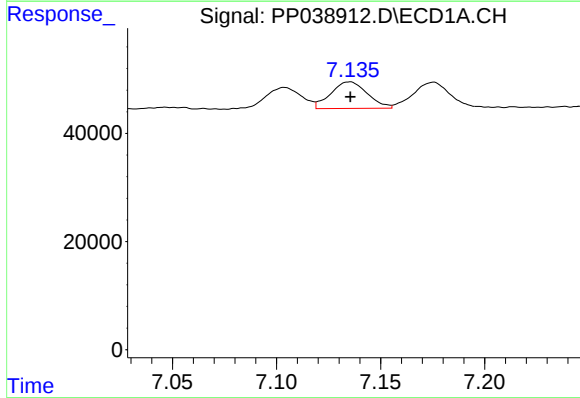
R.T.: 6.707 min  
Delta R.T.: 0.000 min  
Response: 51046  
Conc: 52.61 ng/ml

Instrument :  
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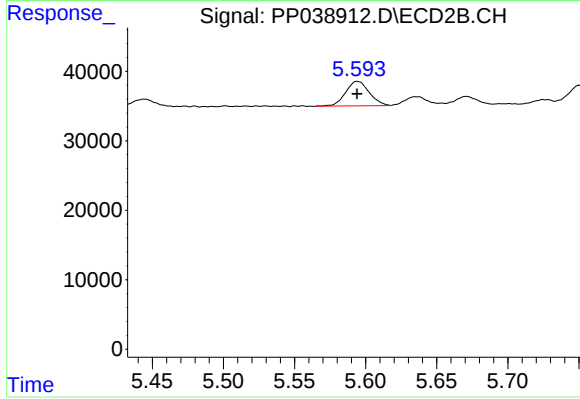
#23 AR-1248-3

R.T.: 5.411 min  
Delta R.T.: 0.000 min  
Response: 34995  
Conc: 51.76 ng/ml



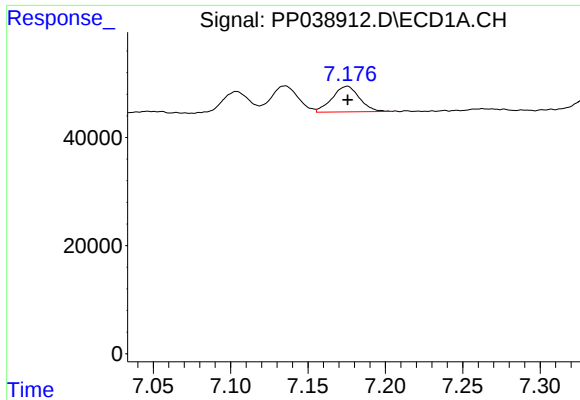
#24 AR-1248-4

R.T.: 7.136 min  
Delta R.T.: 0.000 min  
Response: 60070  
Conc: 57.16 ng/ml



#24 AR-1248-4

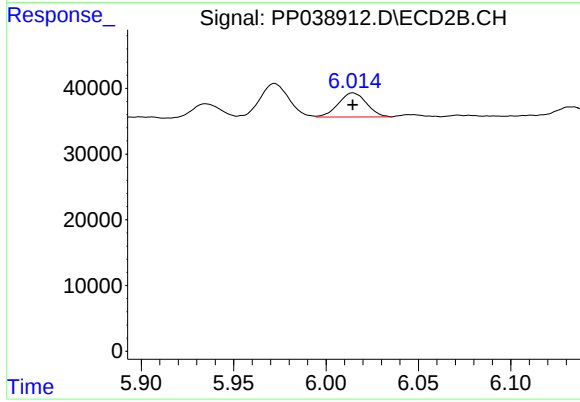
R.T.: 5.594 min  
Delta R.T.: 0.000 min  
Response: 40916  
Conc: 50.43 ng/ml



#25 AR-1248-5

R.T.: 7.176 min  
Delta R.T.: 0.000 min  
Response: 58061  
Conc: 56.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 6.015 min  
Delta R.T.: 0.000 min  
Response: 38956  
Conc: 47.36 ng/ml