

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082621\  
 Data File : PP038937.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Aug 2021 10:09  
 Operator : AJ\MA  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 26 14:05:20 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 26 09:31:39 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  | 3.860 | 2004537 | 1297826 | 52.514  | 53.853  |
| 2)                          | SA Decachlor... | 10.855 | 9.116 | 1314060 | 1232065 | 54.577  | 54.488  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.195  | 5.104 | 369215  | 249770  | 522.068 | 526.602 |
| 22)                         | L5 AR-1248-2    | 6.489  | 5.367 | 443025  | 345722  | 512.740 | 530.454 |
| 23)                         | L5 AR-1248-3    | 6.706  | 5.410 | 518948  | 357600  | 534.833 | 528.903 |
| 24)                         | L5 AR-1248-4    | 7.135  | 5.592 | 598690  | 417230  | 569.718 | 514.210 |
| 25)                         | L5 AR-1248-5    | 7.174  | 6.013 | 573655  | 478313  | 555.119 | 581.529 |
| -----                       |                 |        |       |         |         |         |         |

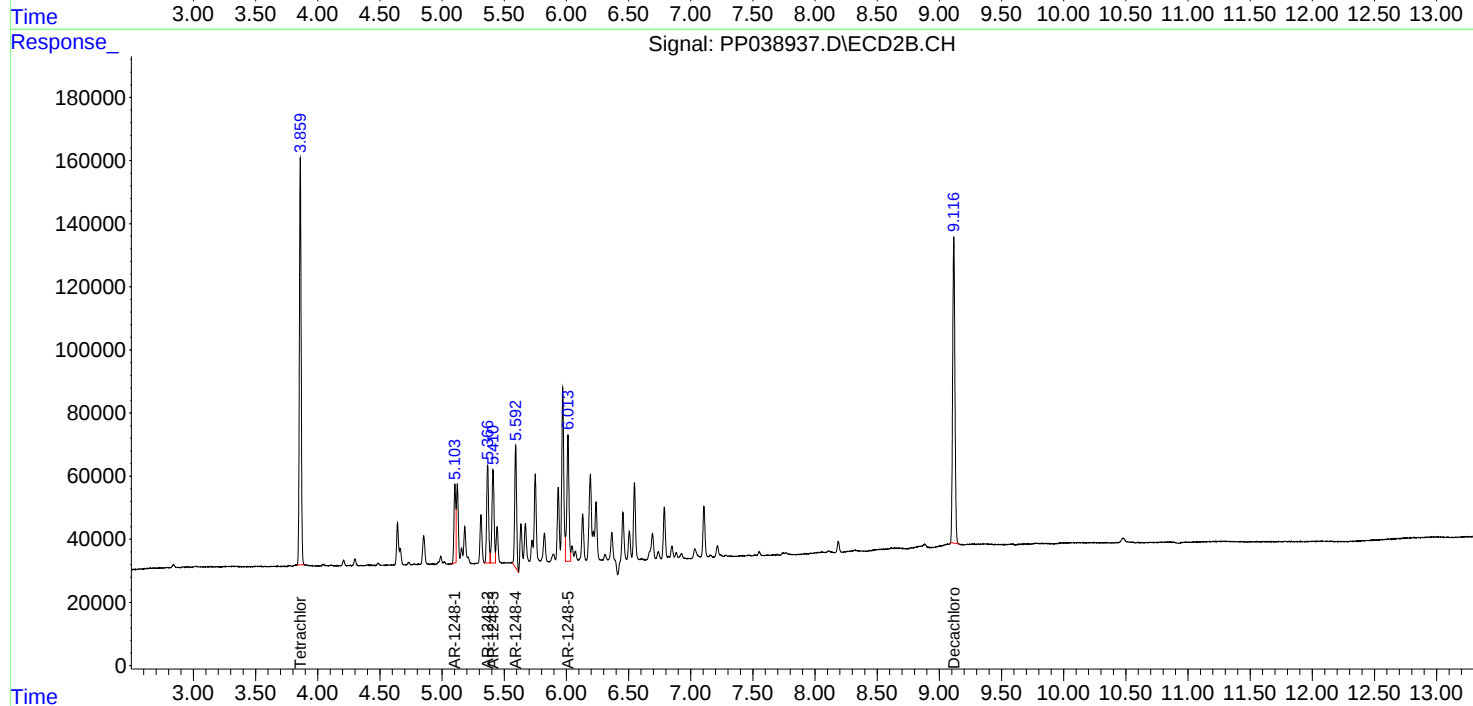
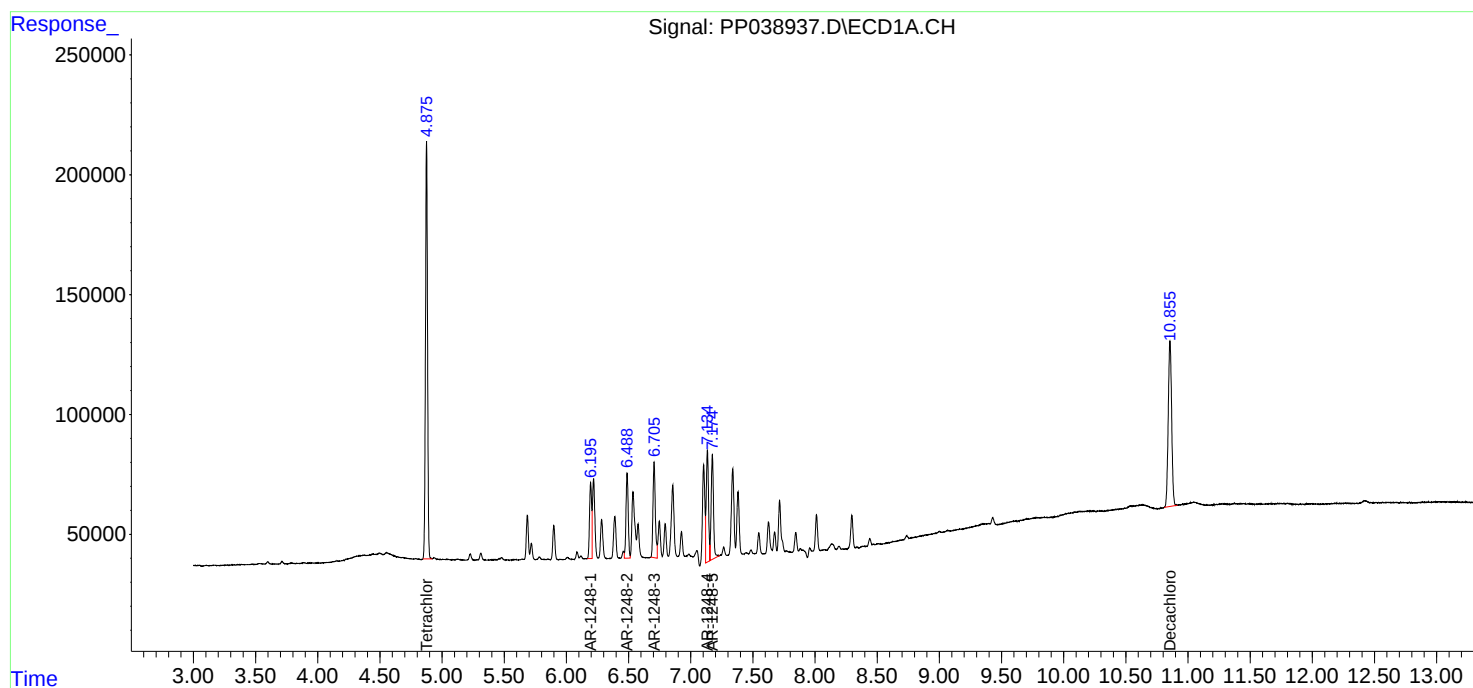
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

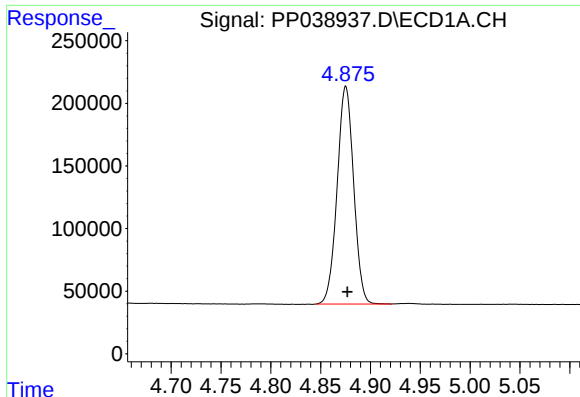
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082621\  
Data File : PP038937.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Operator : AJ\MA  
Sample : AR1248CCC500  
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ALS Vial : 5 Sample Multiplier: 1

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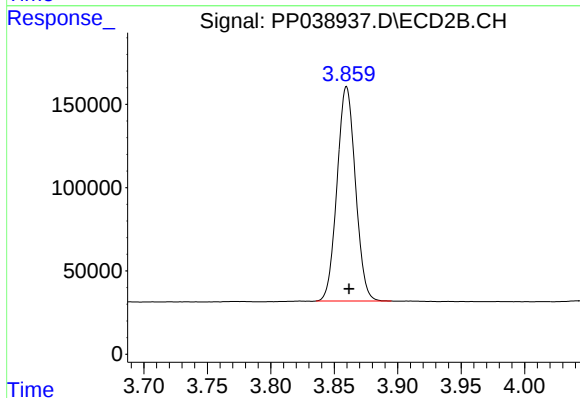




#1 Tetrachloro-m-xylene

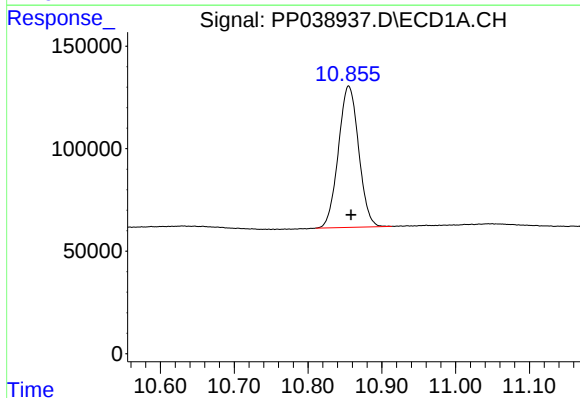
R.T.: 4.875 min  
Delta R.T.: -0.002 min  
Response: 2004537  
Conc: 52.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



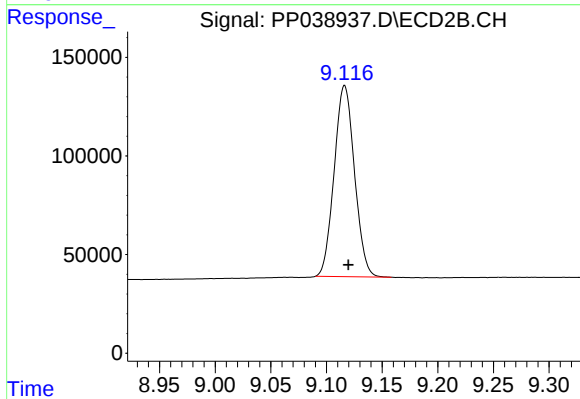
#1 Tetrachloro-m-xylene

R.T.: 3.860 min  
Delta R.T.: -0.002 min  
Response: 1297826  
Conc: 53.85 ng/ml



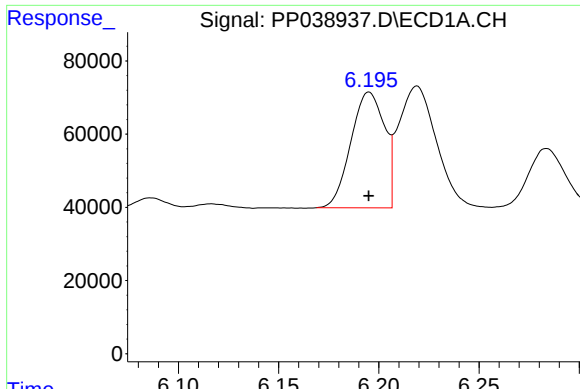
#2 Decachlorobiphenyl

R.T.: 10.855 min  
Delta R.T.: -0.003 min  
Response: 1314060  
Conc: 54.58 ng/ml



#2 Decachlorobiphenyl

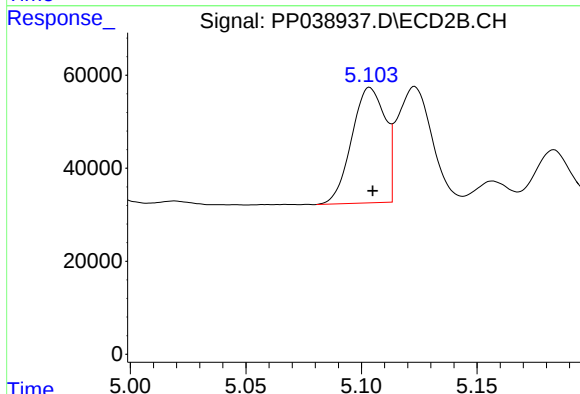
R.T.: 9.116 min  
Delta R.T.: -0.003 min  
Response: 1232065  
Conc: 54.49 ng/ml



#21 AR-1248-1

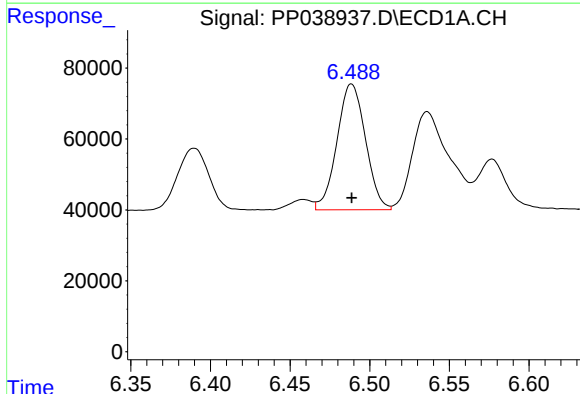
R.T.: 6.195 min  
Delta R.T.: 0.000 min  
Response: 369215  
Conc: 522.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



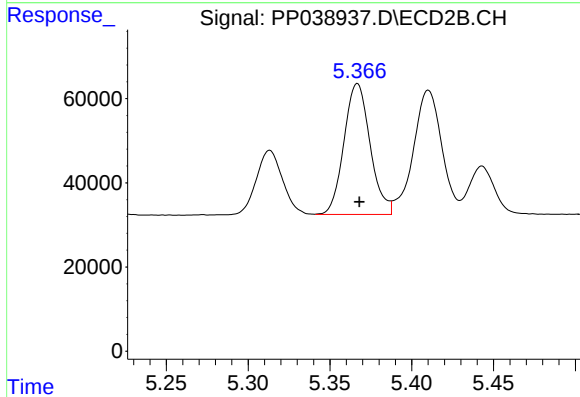
#21 AR-1248-1

R.T.: 5.104 min  
Delta R.T.: -0.001 min  
Response: 249770  
Conc: 526.60 ng/ml



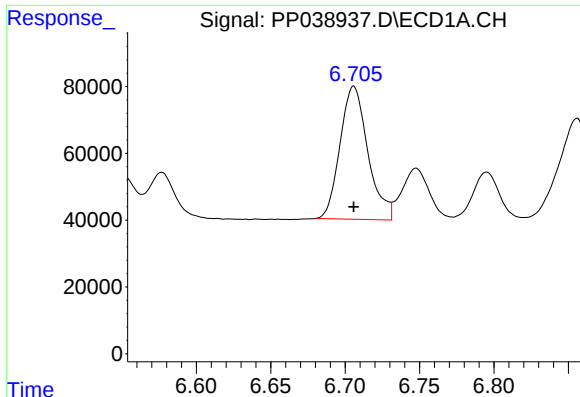
#22 AR-1248-2

R.T.: 6.489 min  
Delta R.T.: 0.000 min  
Response: 443025  
Conc: 512.74 ng/ml



#22 AR-1248-2

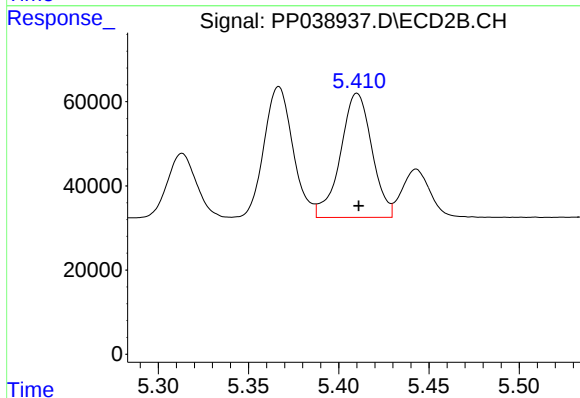
R.T.: 5.367 min  
Delta R.T.: -0.001 min  
Response: 345722  
Conc: 530.45 ng/ml



#23 AR-1248-3

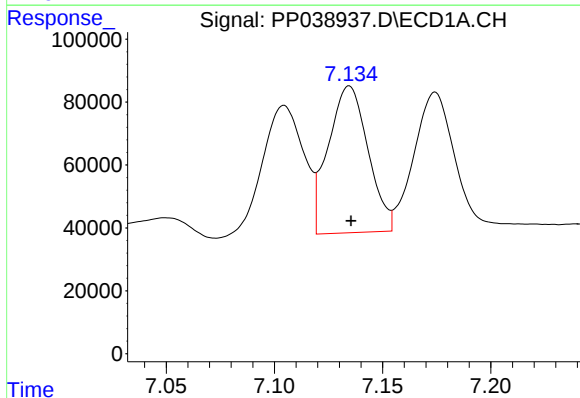
R.T.: 6.706 min  
Delta R.T.: 0.000 min  
Response: 518948  
Conc: 534.83 ng/ml

Instrument :  
ECD\_P  
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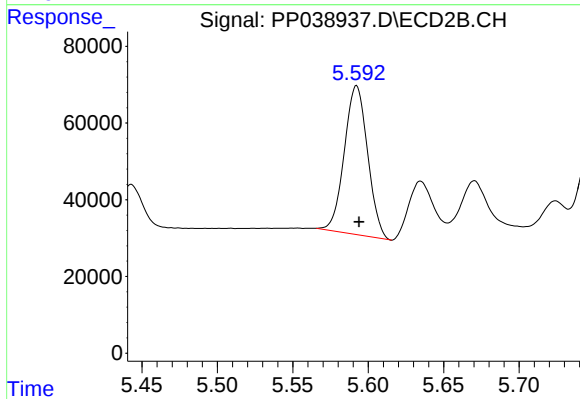
#23 AR-1248-3

R.T.: 5.410 min  
Delta R.T.: 0.000 min  
Response: 357600  
Conc: 528.90 ng/ml



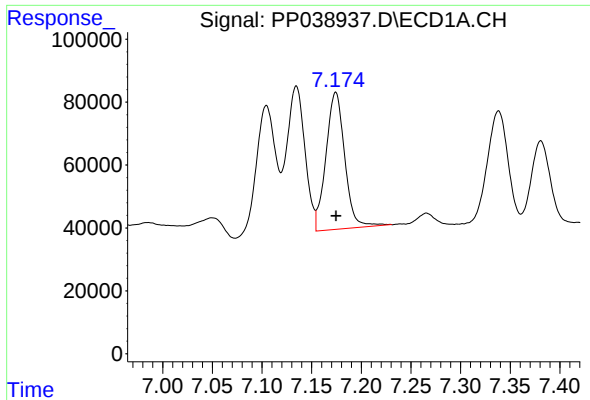
#24 AR-1248-4

R.T.: 7.135 min  
Delta R.T.: 0.000 min  
Response: 598690  
Conc: 569.72 ng/ml



#24 AR-1248-4

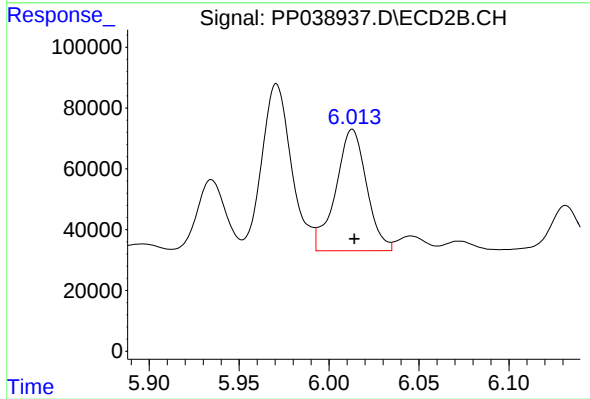
R.T.: 5.592 min  
Delta R.T.: -0.002 min  
Response: 417230  
Conc: 514.21 ng/ml



#25 AR-1248-5

R.T.: 7.174 min  
Delta R.T.: 0.000 min  
Response: 573655  
Conc: 555.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.013 min  
Delta R.T.: -0.001 min  
Response: 478313  
Conc: 581.53 ng/ml