

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080621\  
 Data File : PP038108.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Aug 2021 00:53  
 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 09 02:11:32 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 06 03:08:47 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... | 4.894  | 3.880 | 2180419 | 1407785 | 49.063  | 54.659  |
| 2)                          | SA Decachlor... | 10.884 | 9.147 | 1159222 | 1228585 | 50.958  | 47.485  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.211  | 5.125 | 418285  | 278231  | 492.290 | 525.735 |
| 22)                         | L5 AR-1248-2    | 6.506  | 5.388 | 517753  | 384353  | 478.920 | 517.511 |
| 23)                         | L5 AR-1248-3    | 6.722  | 5.432 | 608066  | 407900  | 477.150 | 518.397 |
| 24)                         | L5 AR-1248-4    | 7.151  | 5.614 | 655629  | 467446  | 485.602 | 507.237 |
| 25)                         | L5 AR-1248-5    | 7.191  | 6.036 | 641708  | 509341  | 485.375 | 541.025 |
| -----                       |                 |        |       |         |         |         |         |

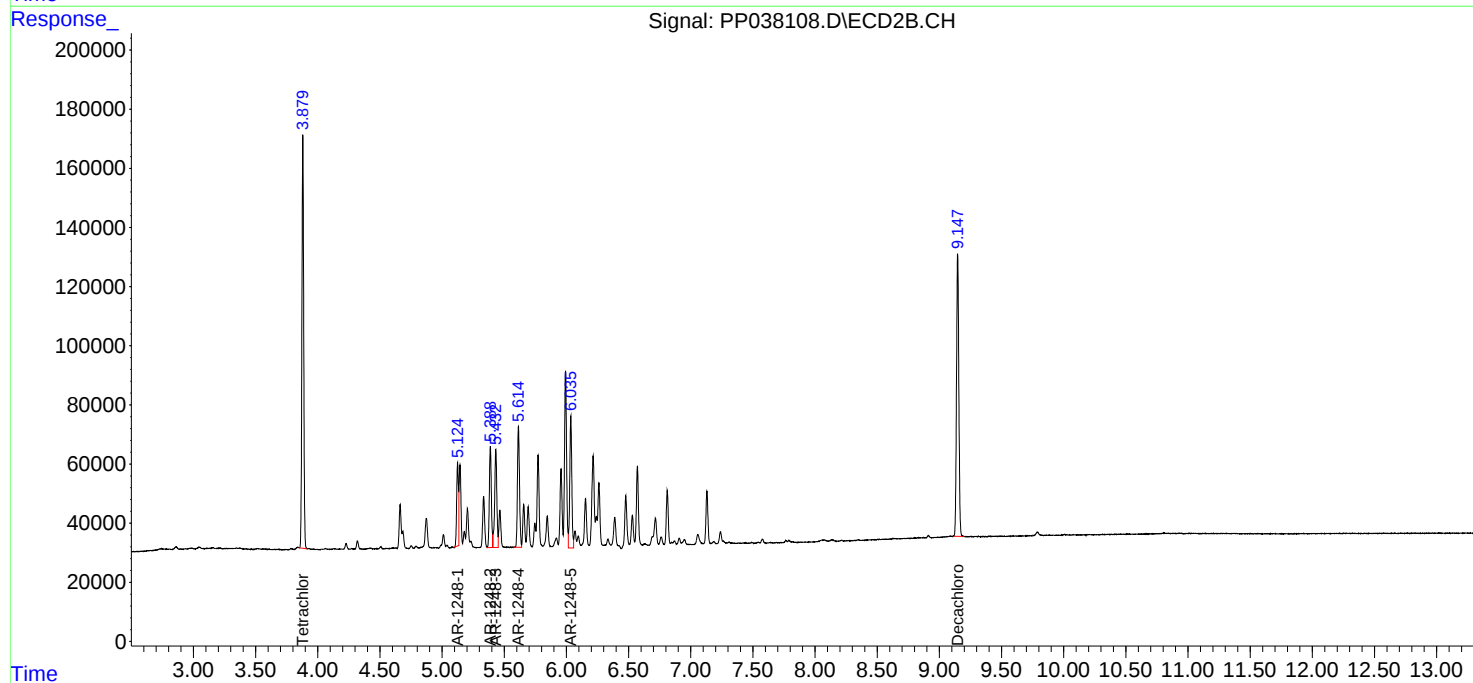
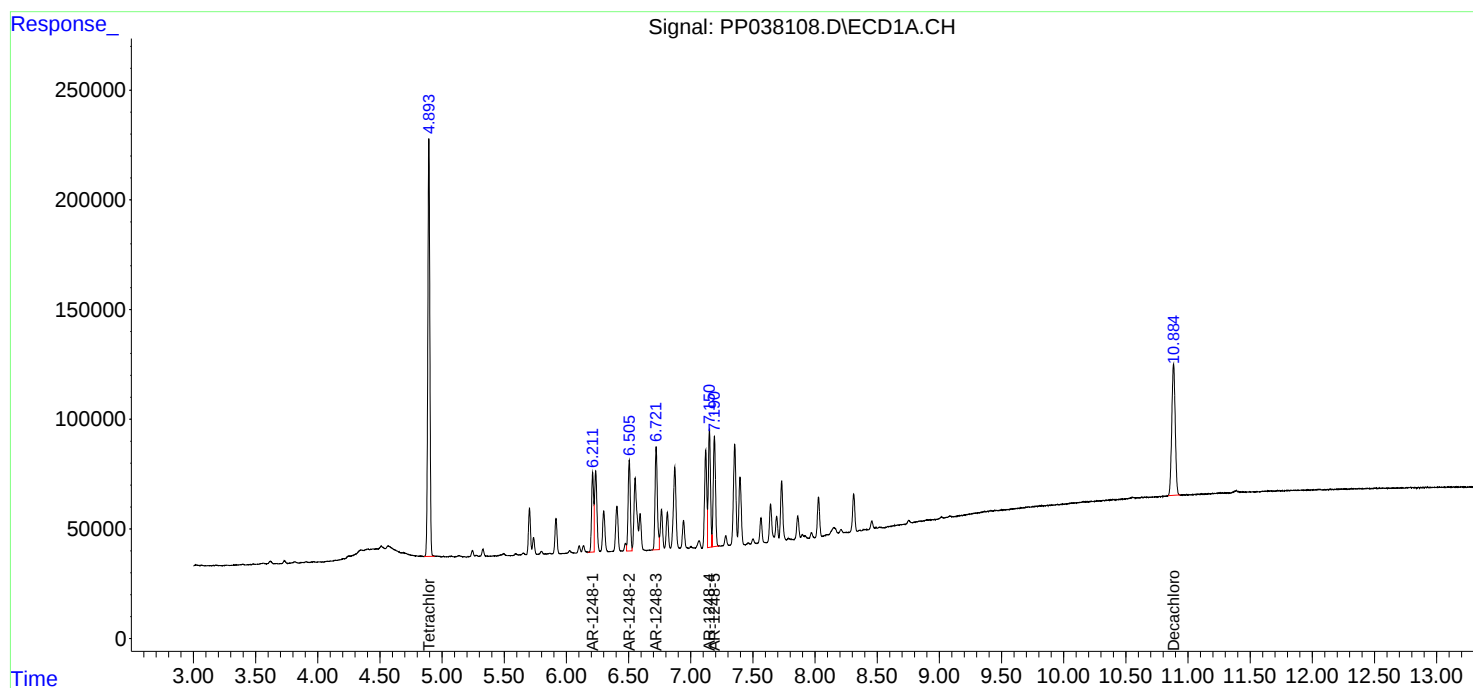
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

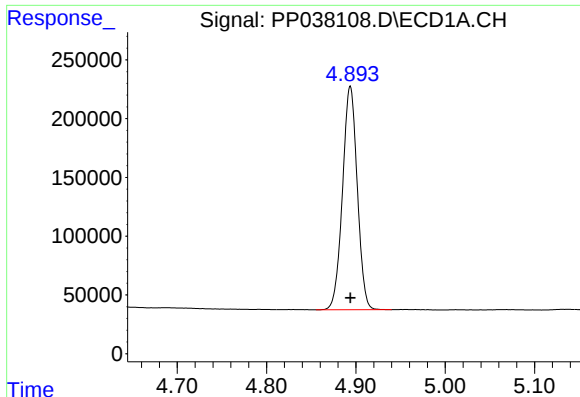
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080621\  
Data File : PP038108.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Aug 2021 00:53  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 09 02:11:32 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 06 03:08:47 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

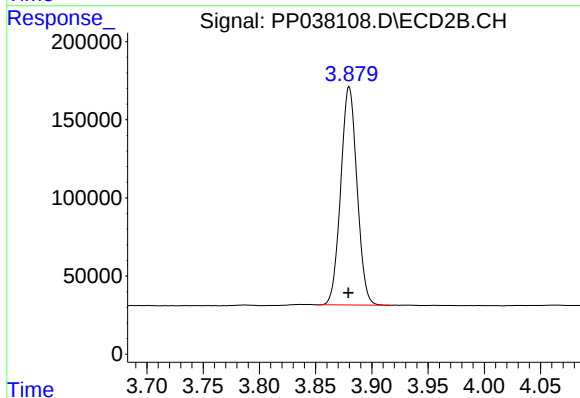




#1 Tetrachloro-m-xylene

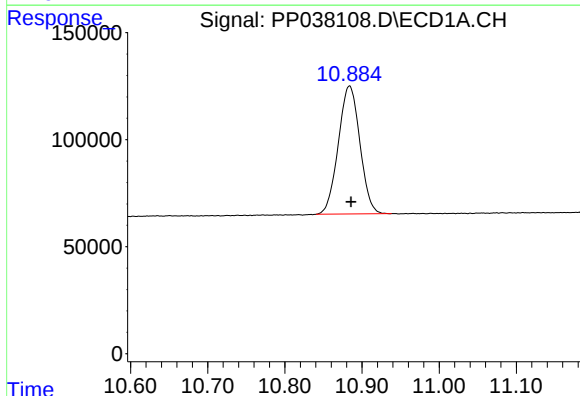
R.T.: 4.894 min  
Delta R.T.: 0.000 min  
Response: 2180419  
Conc: 49.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



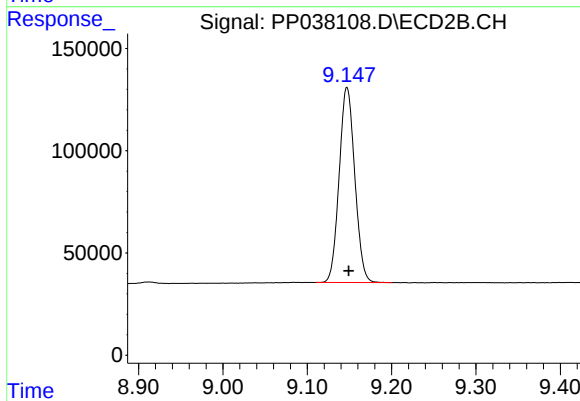
#1 Tetrachloro-m-xylene

R.T.: 3.880 min  
Delta R.T.: 0.000 min  
Response: 1407785  
Conc: 54.66 ng/ml



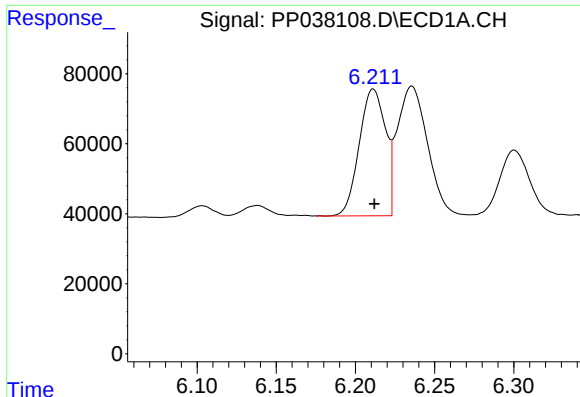
#2 Decachlorobiphenyl

R.T.: 10.884 min  
Delta R.T.: -0.002 min  
Response: 1159222  
Conc: 50.96 ng/ml



#2 Decachlorobiphenyl

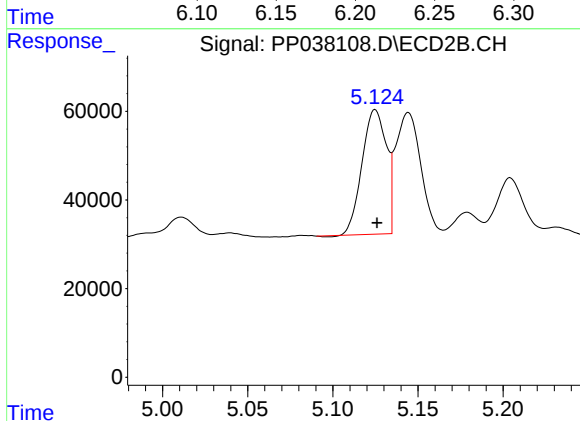
R.T.: 9.147 min  
Delta R.T.: -0.002 min  
Response: 1228585  
Conc: 47.49 ng/ml



#21 AR-1248-1

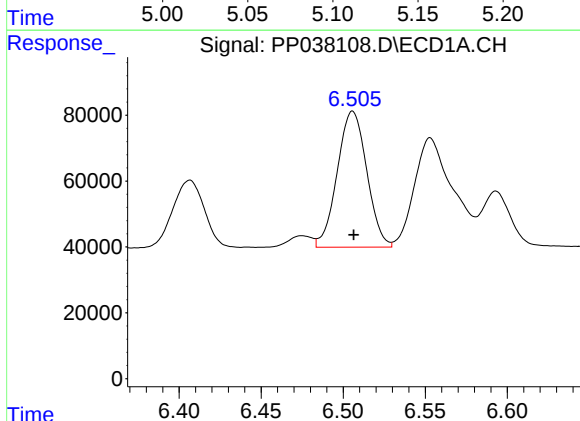
R.T.: 6.211 min  
Delta R.T.: 0.000 min  
Response: 418285  
Conc: 492.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



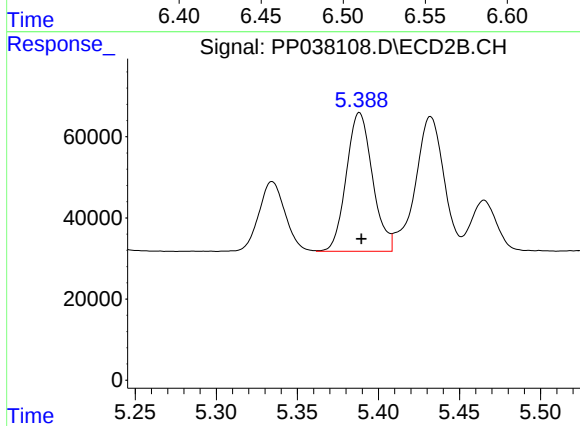
#21 AR-1248-1

R.T.: 5.125 min  
Delta R.T.: -0.001 min  
Response: 278231  
Conc: 525.74 ng/ml



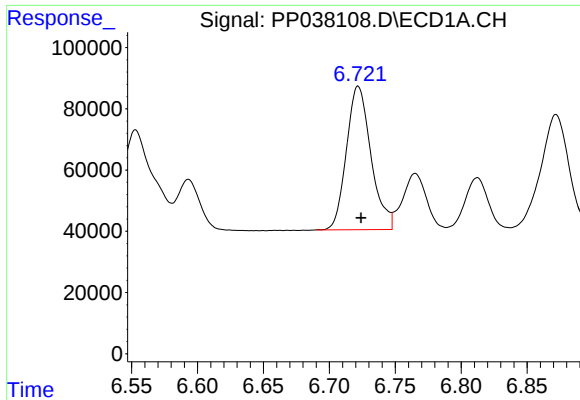
#22 AR-1248-2

R.T.: 6.506 min  
Delta R.T.: 0.000 min  
Response: 517753  
Conc: 478.92 ng/ml



#22 AR-1248-2

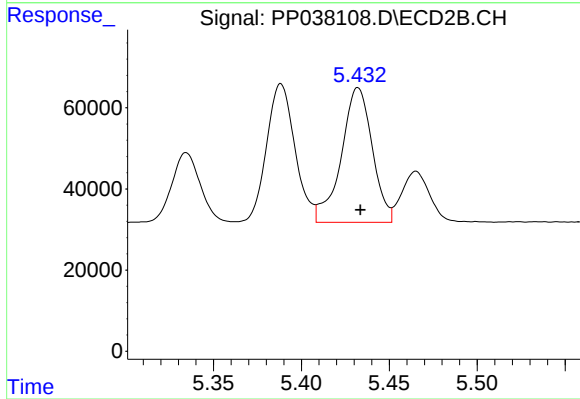
R.T.: 5.388 min  
Delta R.T.: -0.001 min  
Response: 384353  
Conc: 517.51 ng/ml



#23 AR-1248-3

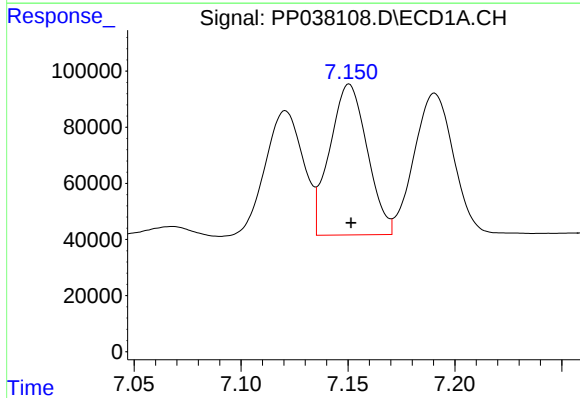
R.T.: 6.722 min  
Delta R.T.: -0.002 min  
Response: 608066  
Conc: 477.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



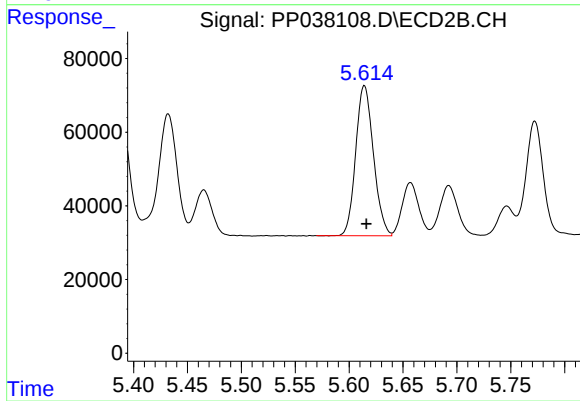
#23 AR-1248-3

R.T.: 5.432 min  
Delta R.T.: -0.001 min  
Response: 407900  
Conc: 518.40 ng/ml



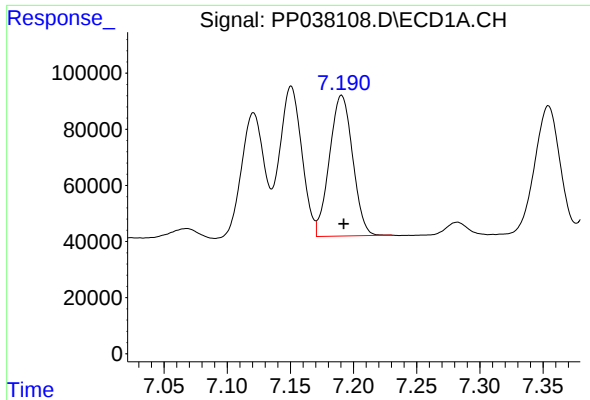
#24 AR-1248-4

R.T.: 7.151 min  
Delta R.T.: 0.000 min  
Response: 655629  
Conc: 485.60 ng/ml



#24 AR-1248-4

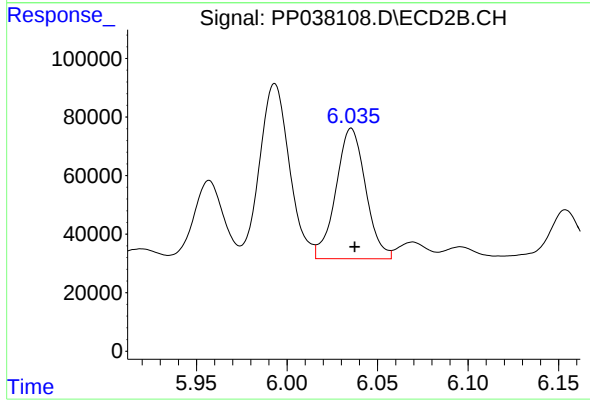
R.T.: 5.614 min  
Delta R.T.: -0.002 min  
Response: 467446  
Conc: 507.24 ng/ml



#25 AR-1248-5

R.T.: 7.191 min  
Delta R.T.: -0.002 min  
Response: 641708  
Conc: 485.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.036 min  
Delta R.T.: -0.002 min  
Response: 509341  
Conc: 541.02 ng/ml