

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP083021\  
 Data File : PP039028.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Aug 2021 12:57  
 Operator : AJ\MA  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 02:53:55 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...          | 4.877  | 3.861 | 1977545 | 1288819 | 51.807  | 53.479  |
| 2) SA Decachlor...          | 10.857 | 9.117 | 1186729 | 1170158 | 49.289  | 51.750  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.196  | 5.104 | 469641  | 329281  | 498.340 | 500.160 |
| 17) L4 AR-1242-2            | 6.220  | 5.124 | 678560  | 469866  | 506.322 | 508.696 |
| 18) L4 AR-1242-3            | 6.285  | 5.313 | 430023  | 248245  | 518.035 | 510.725 |
| 19) L4 AR-1242-4            | 6.392  | 5.411 | 348326  | 233283  | 512.973 | 517.769 |
| 20) L4 AR-1242-5            | 7.175  | 5.971 | 308965  | 300449  | 487.051 | 527.004 |
| -----                       |        |       |         |         |         |         |

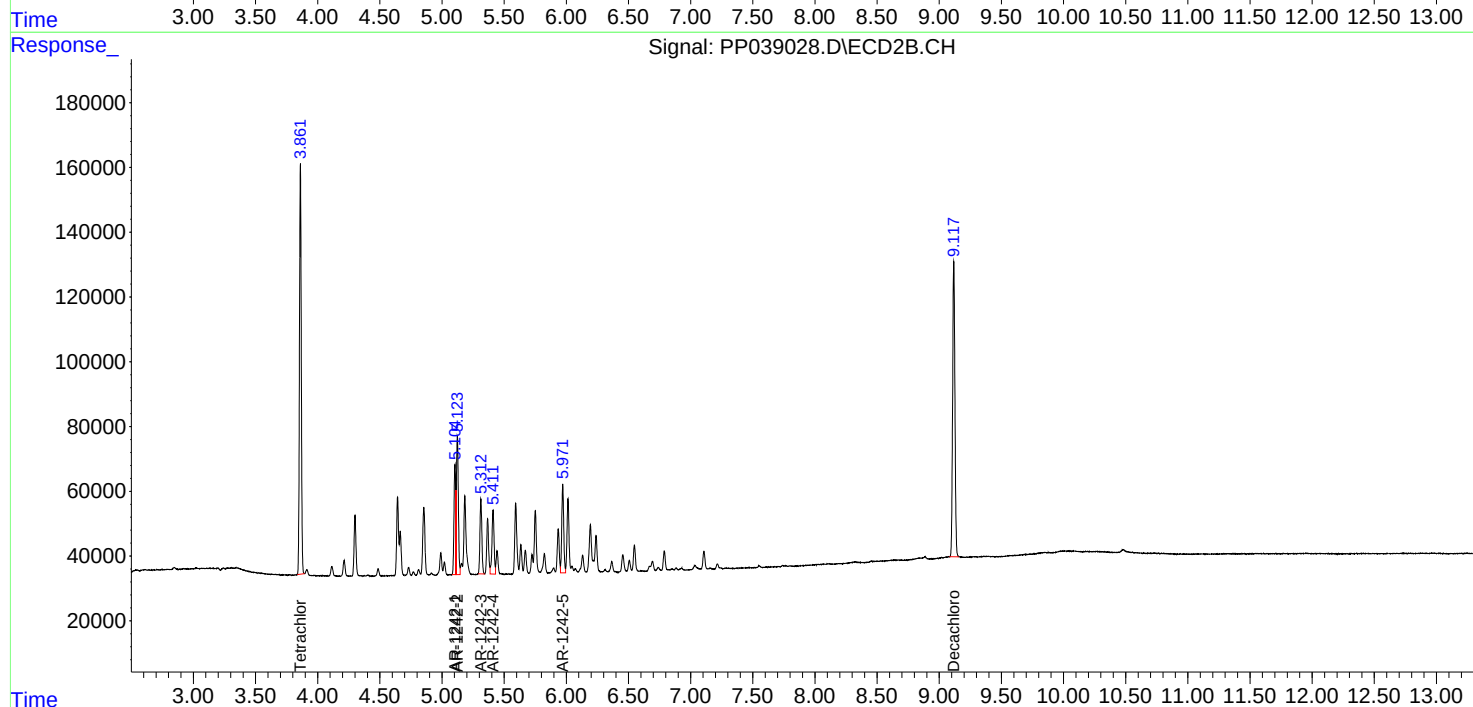
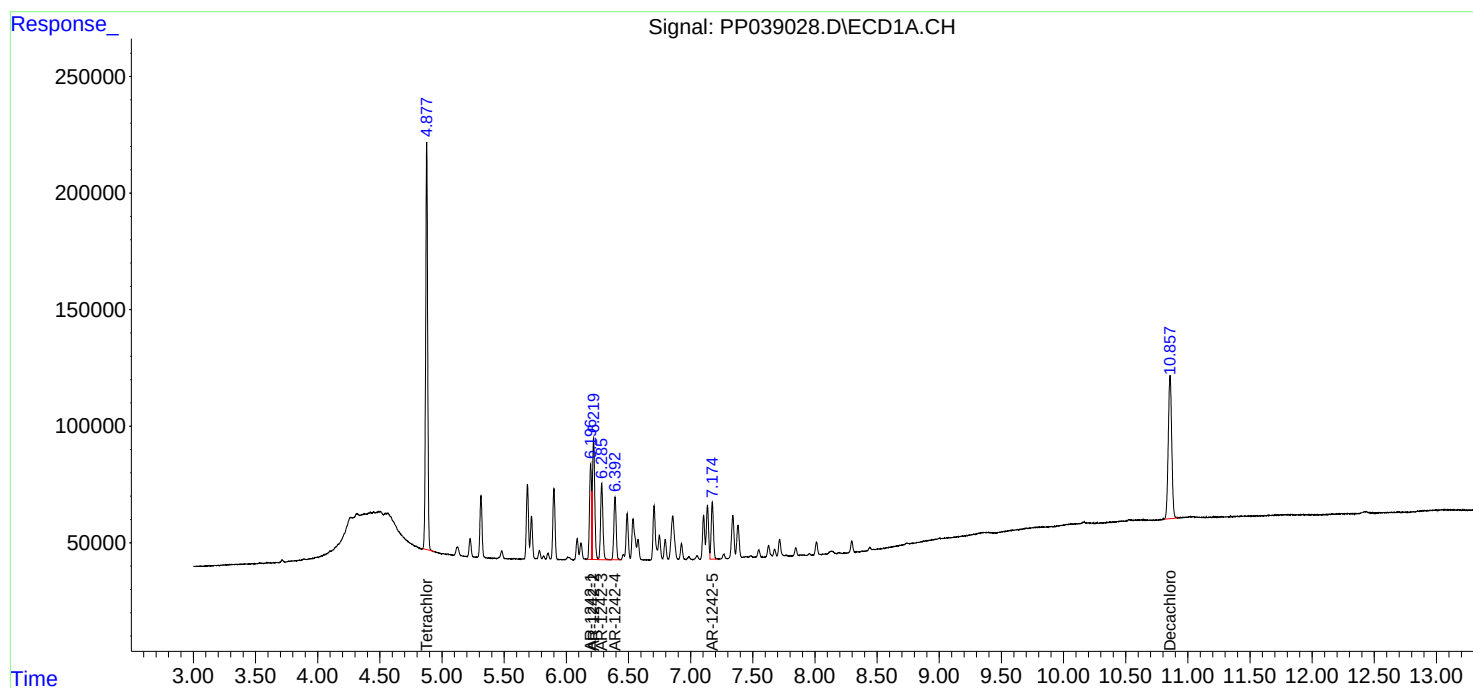
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

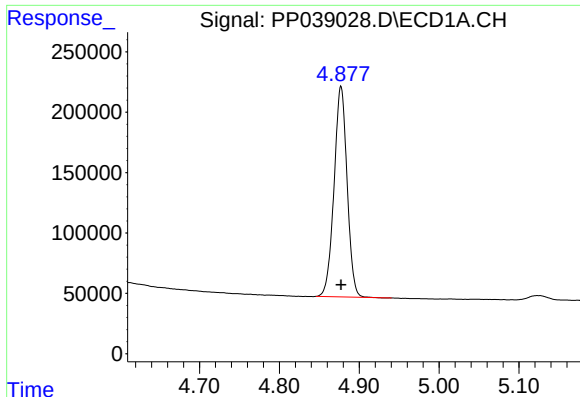
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP083021\  
Data File : PP039028.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Aug 2021 12:57  
Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 31 02:53:55 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  
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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

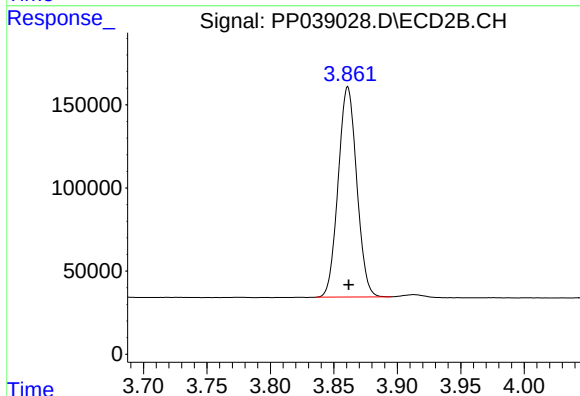




#1 Tetrachloro-m-xylene

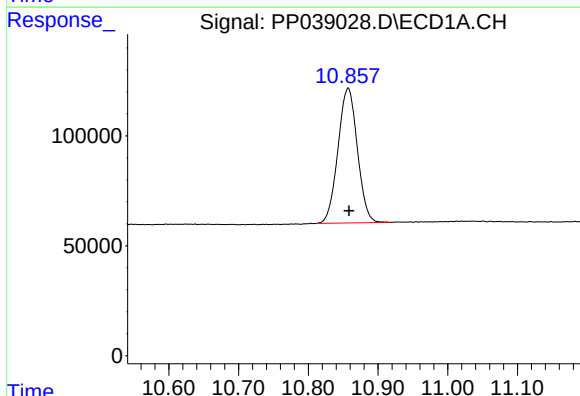
R.T.: 4.877 min  
Delta R.T.: 0.000 min  
Response: 1977545  
Conc: 51.81 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



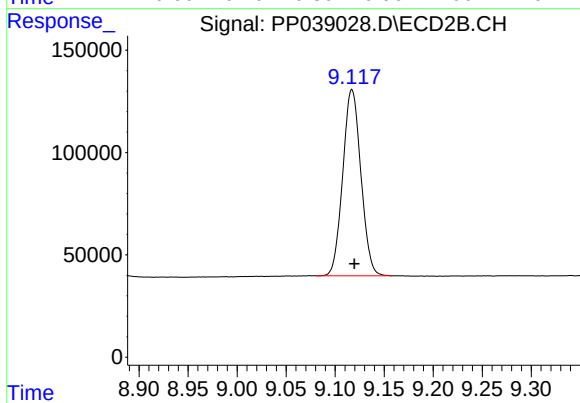
#1 Tetrachloro-m-xylene

R.T.: 3.861 min  
Delta R.T.: 0.000 min  
Response: 1288819  
Conc: 53.48 ng/ml



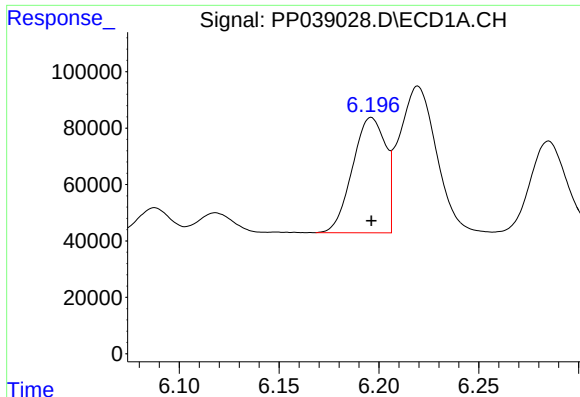
#2 Decachlorobiphenyl

R.T.: 10.857 min  
Delta R.T.: -0.001 min  
Response: 1186729  
Conc: 49.29 ng/ml



#2 Decachlorobiphenyl

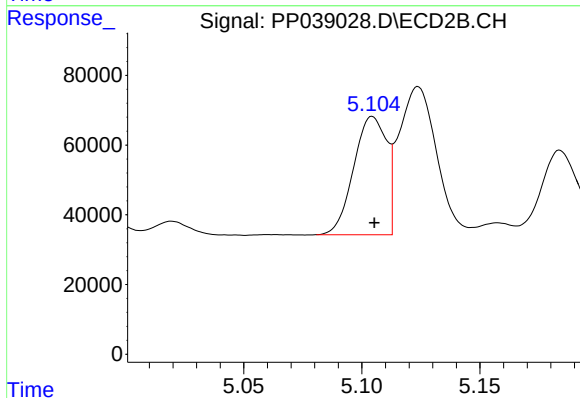
R.T.: 9.117 min  
Delta R.T.: -0.003 min  
Response: 1170158  
Conc: 51.75 ng/ml



#16 AR-1242-1

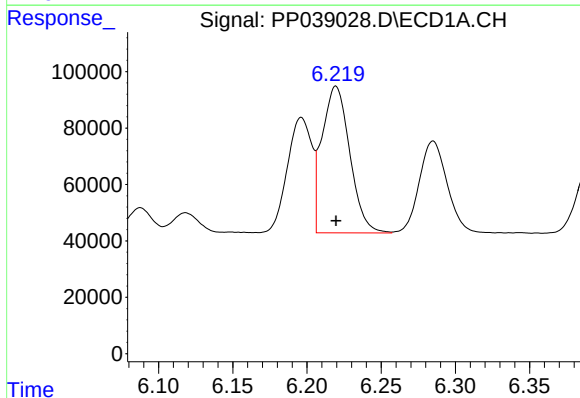
R.T.: 6.196 min  
Delta R.T.: 0.000 min  
Response: 469641  
Conc: 498.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



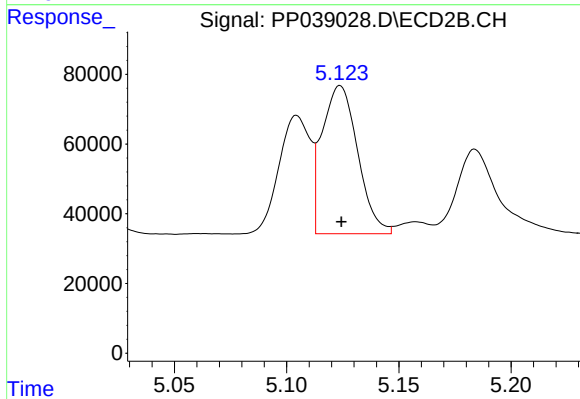
#16 AR-1242-1

R.T.: 5.104 min  
Delta R.T.: 0.000 min  
Response: 329281  
Conc: 500.16 ng/ml



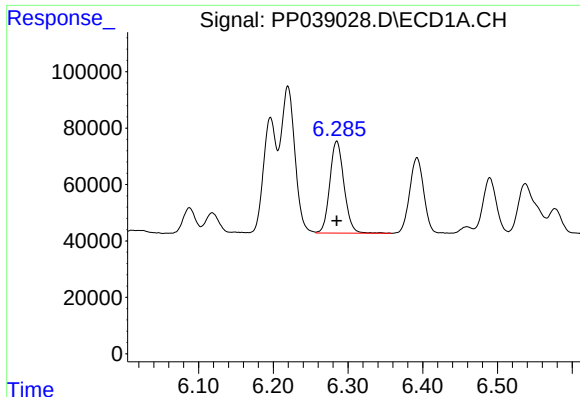
#17 AR-1242-2

R.T.: 6.220 min  
Delta R.T.: 0.000 min  
Response: 678560  
Conc: 506.32 ng/ml



#17 AR-1242-2

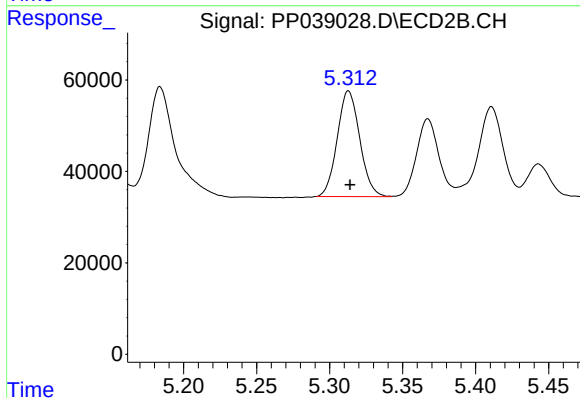
R.T.: 5.124 min  
Delta R.T.: 0.000 min  
Response: 469866  
Conc: 508.70 ng/ml



#18 AR-1242-3

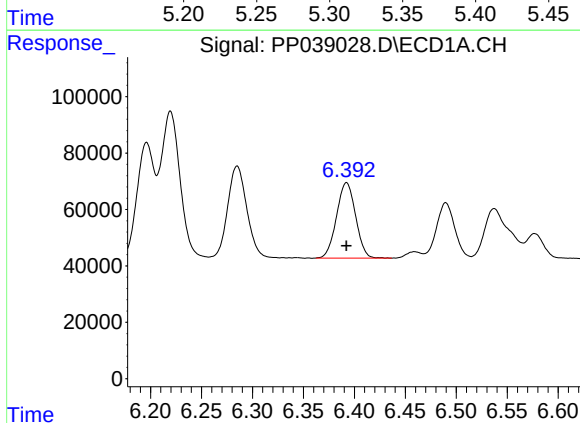
R.T.: 6.285 min  
Delta R.T.: 0.000 min  
Response: 430023  
Conc: 518.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



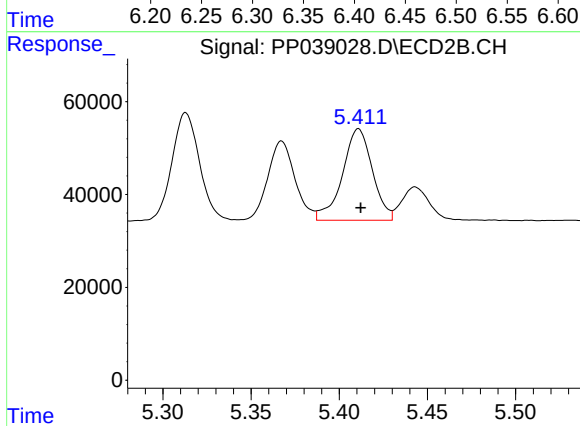
#18 AR-1242-3

R.T.: 5.313 min  
Delta R.T.: -0.001 min  
Response: 248245  
Conc: 510.72 ng/ml



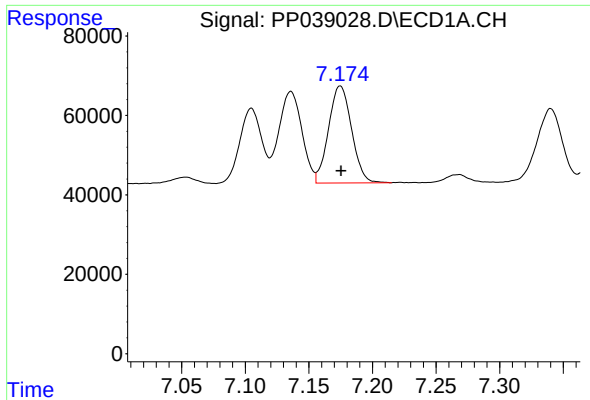
#19 AR-1242-4

R.T.: 6.392 min  
Delta R.T.: 0.000 min  
Response: 348326  
Conc: 512.97 ng/ml



#19 AR-1242-4

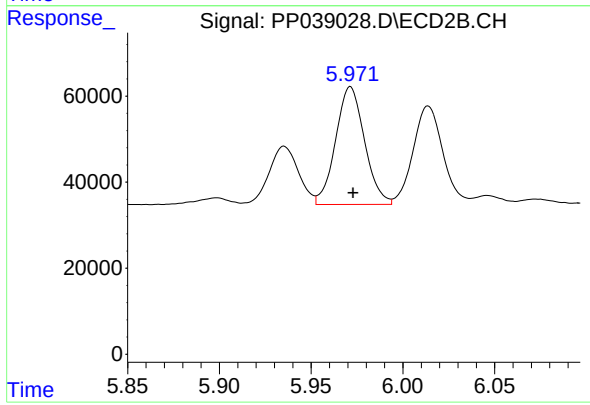
R.T.: 5.411 min  
Delta R.T.: -0.001 min  
Response: 233283  
Conc: 517.77 ng/ml



#20 AR-1242-5

R.T.: 7.175 min  
Delta R.T.: 0.000 min  
Response: 308965  
Conc: 487.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.971 min  
Delta R.T.: -0.001 min  
Response: 300449  
Conc: 527.00 ng/ml