

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081121\  
 Data File : PP038263.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Aug 2021 20:43  
 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 12 01:13:03 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...          | 4.892  | 3.878 | 2097323 | 1280945 | 47.193  | 49.735  |
| 2) SA Decachlor...          | 10.881 | 9.145 | 1119376 | 1246767 | 49.206  | 48.188  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.210  | 5.123 | 404321  | 248731  | 475.855 | 469.993 |
| 22) L5 AR-1248-2            | 6.503  | 5.386 | 496099  | 352027  | 458.890 | 473.986 |
| 23) L5 AR-1248-3            | 6.720  | 5.430 | 584844  | 364200  | 458.928 | 462.859 |
| 24) L5 AR-1248-4            | 7.150  | 5.613 | 624923  | 438026  | 462.859 | 475.313 |
| 25) L5 AR-1248-5            | 7.189  | 6.033 | 617220  | 451817  | 466.852 | 479.923 |
| -----                       |        |       |         |         |         |         |

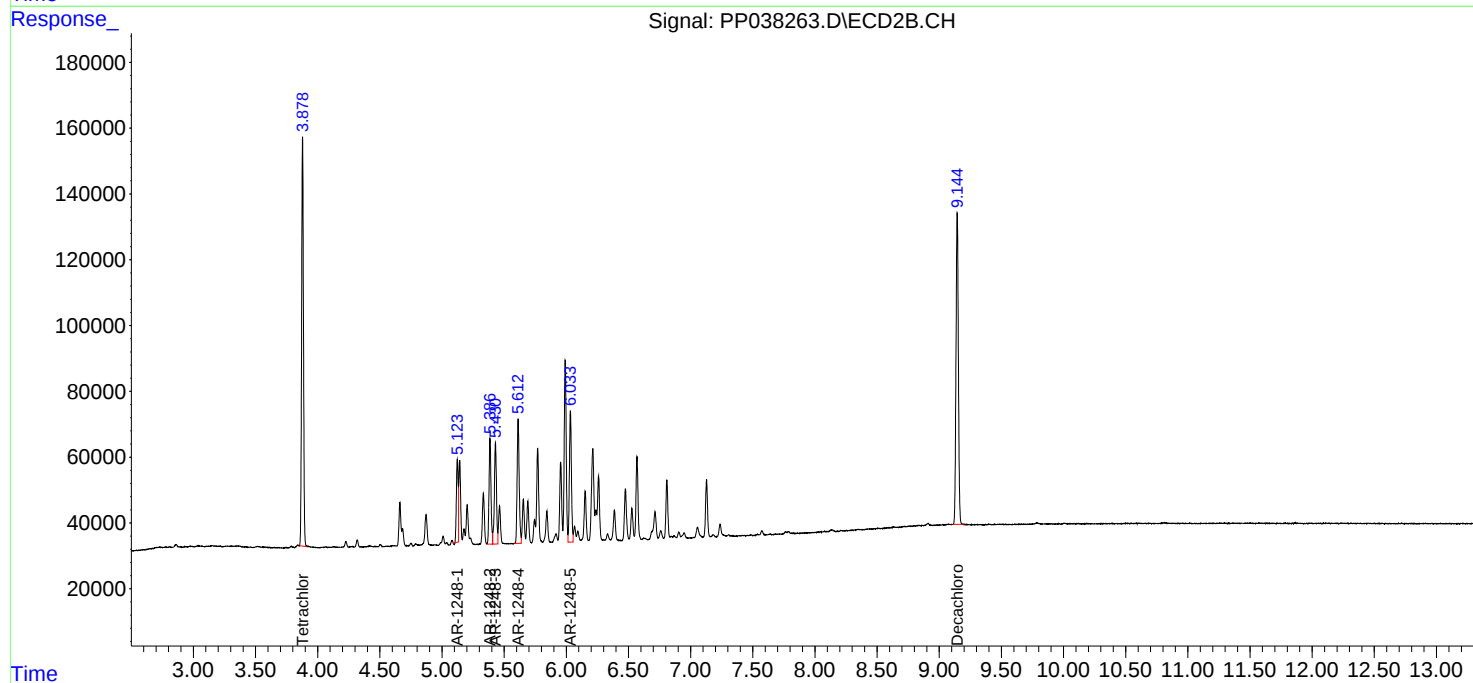
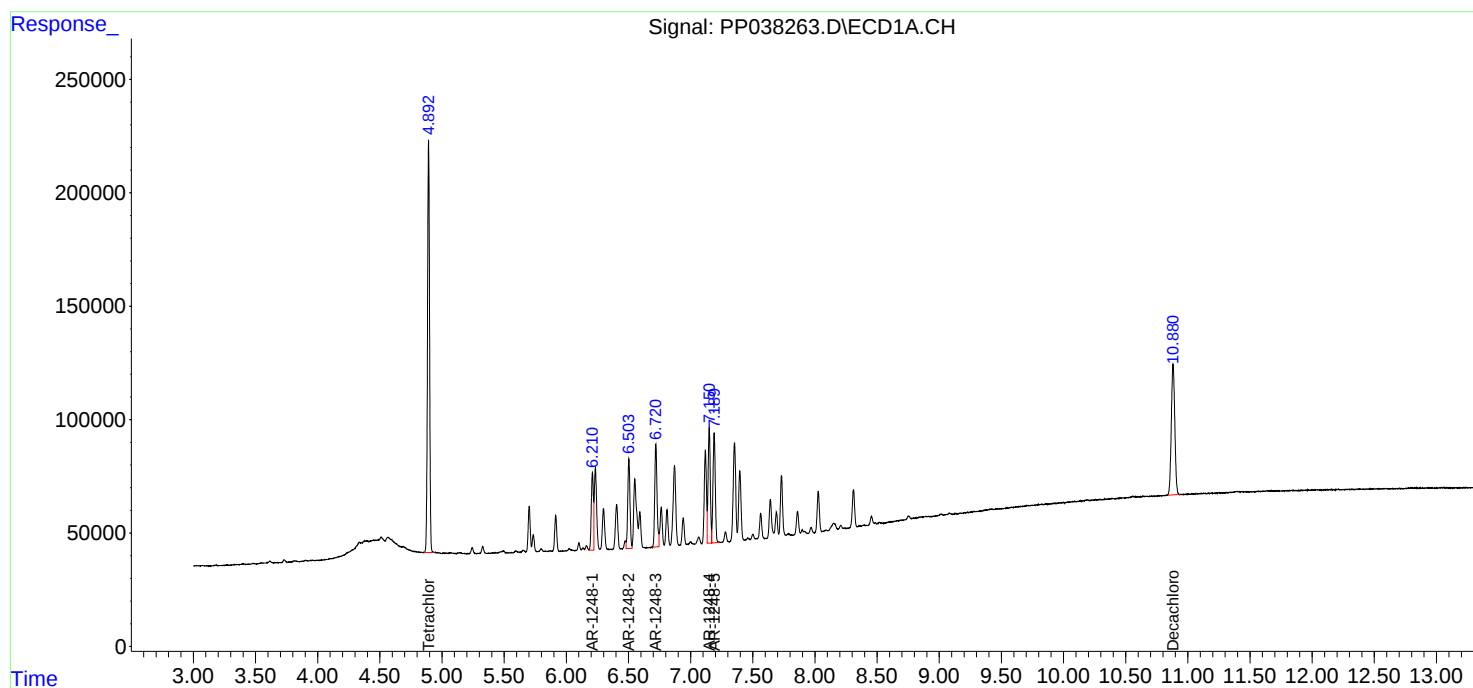
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

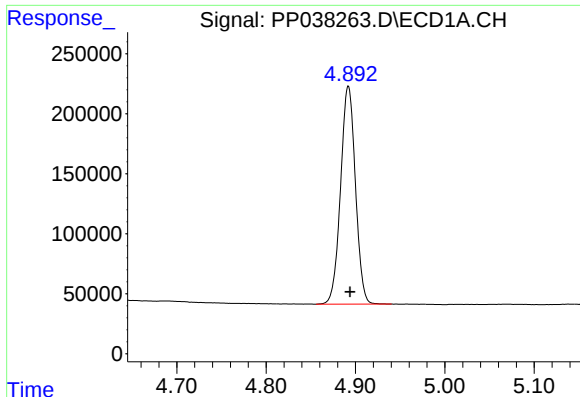
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081121\  
Data File : PP038263.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 Aug 2021 20:43  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 12 01:13:03 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

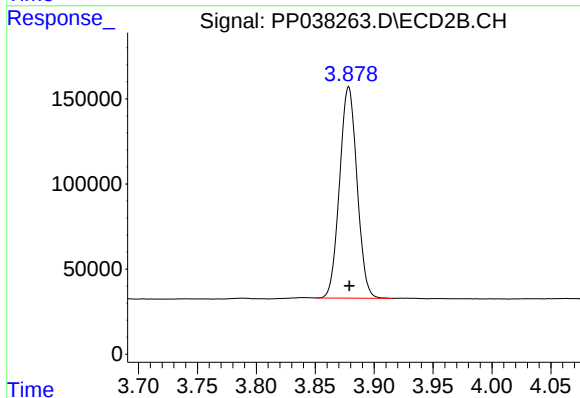




#1 Tetrachloro-m-xylene

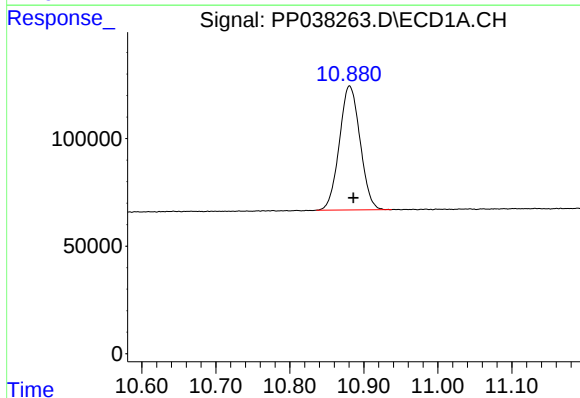
R.T.: 4.892 min  
Delta R.T.: -0.002 min  
Response: 2097323  
Conc: 47.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



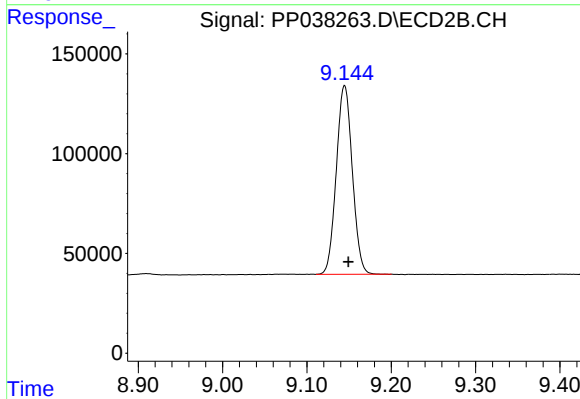
#1 Tetrachloro-m-xylene

R.T.: 3.878 min  
Delta R.T.: 0.000 min  
Response: 1280945  
Conc: 49.73 ng/ml



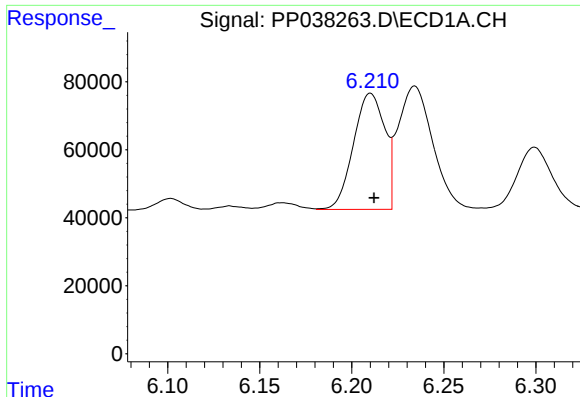
#2 Decachlorobiphenyl

R.T.: 10.881 min  
Delta R.T.: -0.005 min  
Response: 1119376  
Conc: 49.21 ng/ml



#2 Decachlorobiphenyl

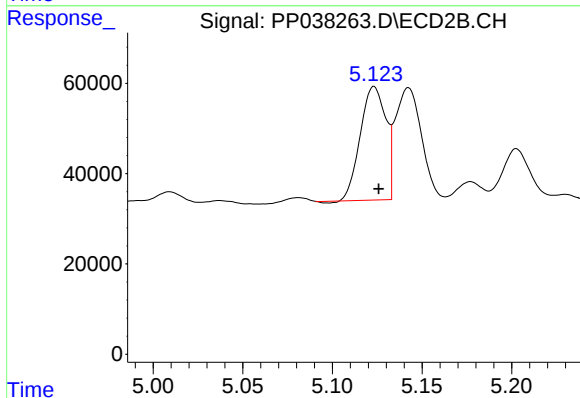
R.T.: 9.145 min  
Delta R.T.: -0.004 min  
Response: 1246767  
Conc: 48.19 ng/ml



#21 AR-1248-1

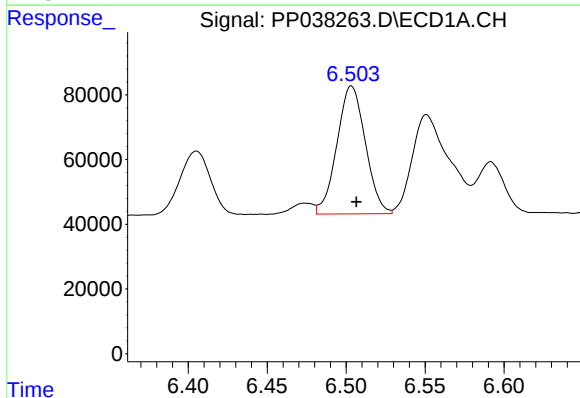
R.T.: 6.210 min  
Delta R.T.: -0.002 min  
Response: 404321  
Conc: 475.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



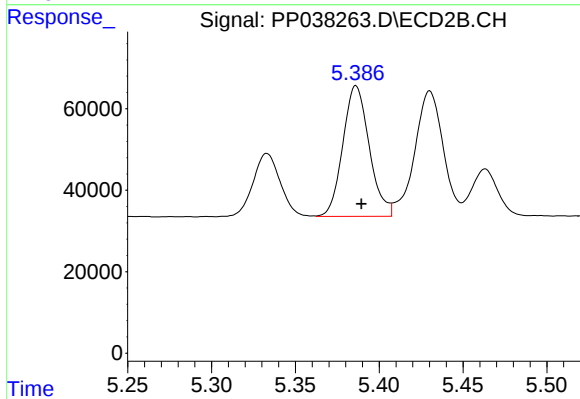
#21 AR-1248-1

R.T.: 5.123 min  
Delta R.T.: -0.003 min  
Response: 248731  
Conc: 469.99 ng/ml



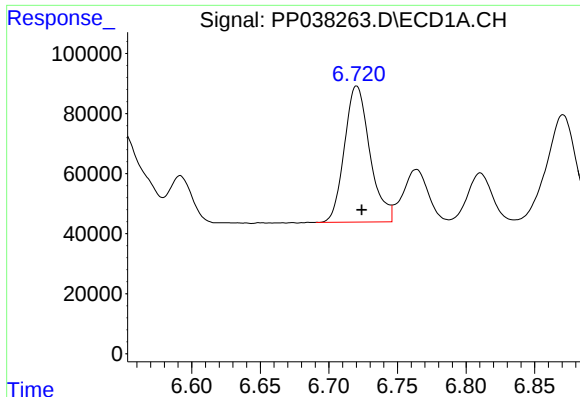
#22 AR-1248-2

R.T.: 6.503 min  
Delta R.T.: -0.003 min  
Response: 496099  
Conc: 458.89 ng/ml



#22 AR-1248-2

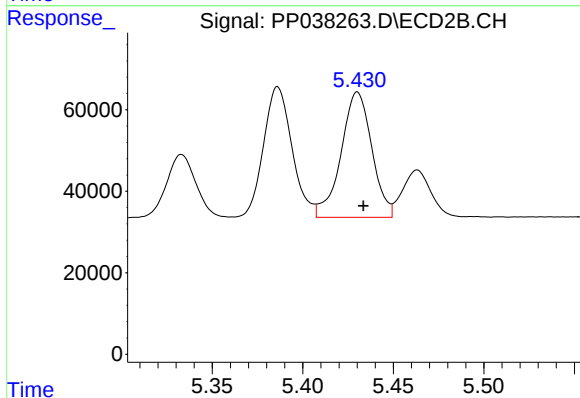
R.T.: 5.386 min  
Delta R.T.: -0.003 min  
Response: 352027  
Conc: 473.99 ng/ml



#23 AR-1248-3

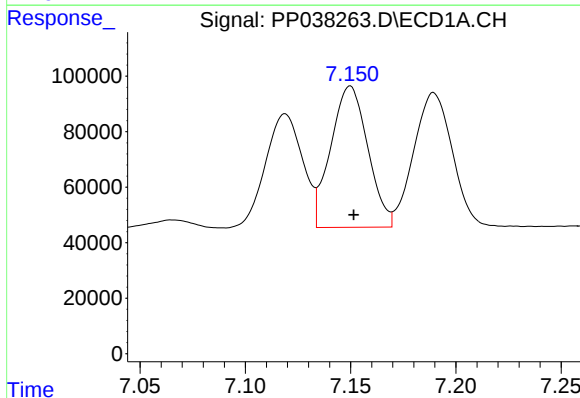
R.T.: 6.720 min  
Delta R.T.: -0.004 min  
Response: 584844  
Conc: 458.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



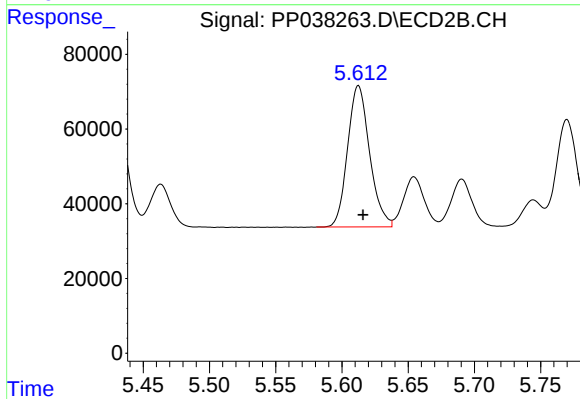
#23 AR-1248-3

R.T.: 5.430 min  
Delta R.T.: -0.003 min  
Response: 364200  
Conc: 462.86 ng/ml



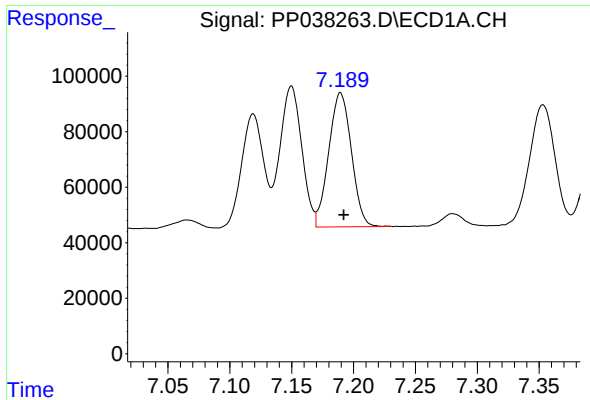
#24 AR-1248-4

R.T.: 7.150 min  
Delta R.T.: -0.002 min  
Response: 624923  
Conc: 462.86 ng/ml



#24 AR-1248-4

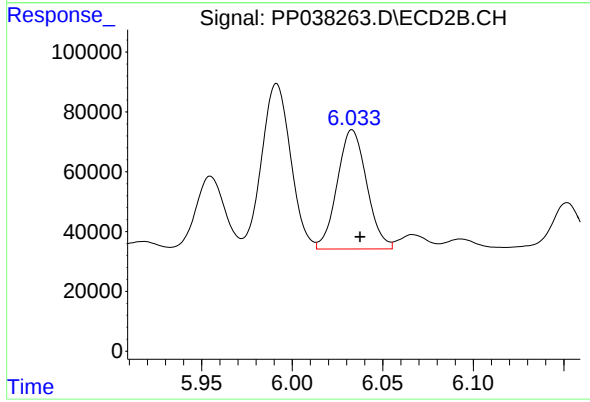
R.T.: 5.613 min  
Delta R.T.: -0.003 min  
Response: 438026  
Conc: 475.31 ng/ml



#25 AR-1248-5

R.T.: 7.189 min  
Delta R.T.: -0.003 min  
Response: 617220  
Conc: 466.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.033 min  
Delta R.T.: -0.004 min  
Response: 451817  
Conc: 479.92 ng/ml