

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110921\  
 Data File : PP040871.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Nov 2021 3:04  
 Operator : AJ\MA  
 Sample : M4536-04 10X  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SEC-2021-34B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 10 07:33:37 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 04 11:28:51 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...          | 4.761  | 3.765 | 35049  | 54966  | 1.730  | 2.290 #  |
| 2) SA Decachlor...          | 10.670 | 9.034 | 36716  | 30671  | 1.724  | 1.756    |
| Target Compounds            |        |       |        |        |        |          |
| 26) L6 AR-1254-1            | 6.985  | 5.885 | 26652  | 40806  | 34.522 | 41.950   |
| 27) L6 AR-1254-2            | 7.214  | 6.045 | 43303  | 31901  | 34.884 | 38.011   |
| 28) L6 AR-1254-3            | 7.595  | 6.463 | 34645  | 42294  | 25.733 | 33.489m# |
| 29) L6 AR-1254-4            | 7.891  | 6.703 | 28159  | 22816  | 28.861 | 30.664m  |
| 30) L6 AR-1254-5            | 8.319  | 7.133 | 17515  | 24055  | 16.144 | 22.401m# |
| -----                       |        |       |        |        |        |          |

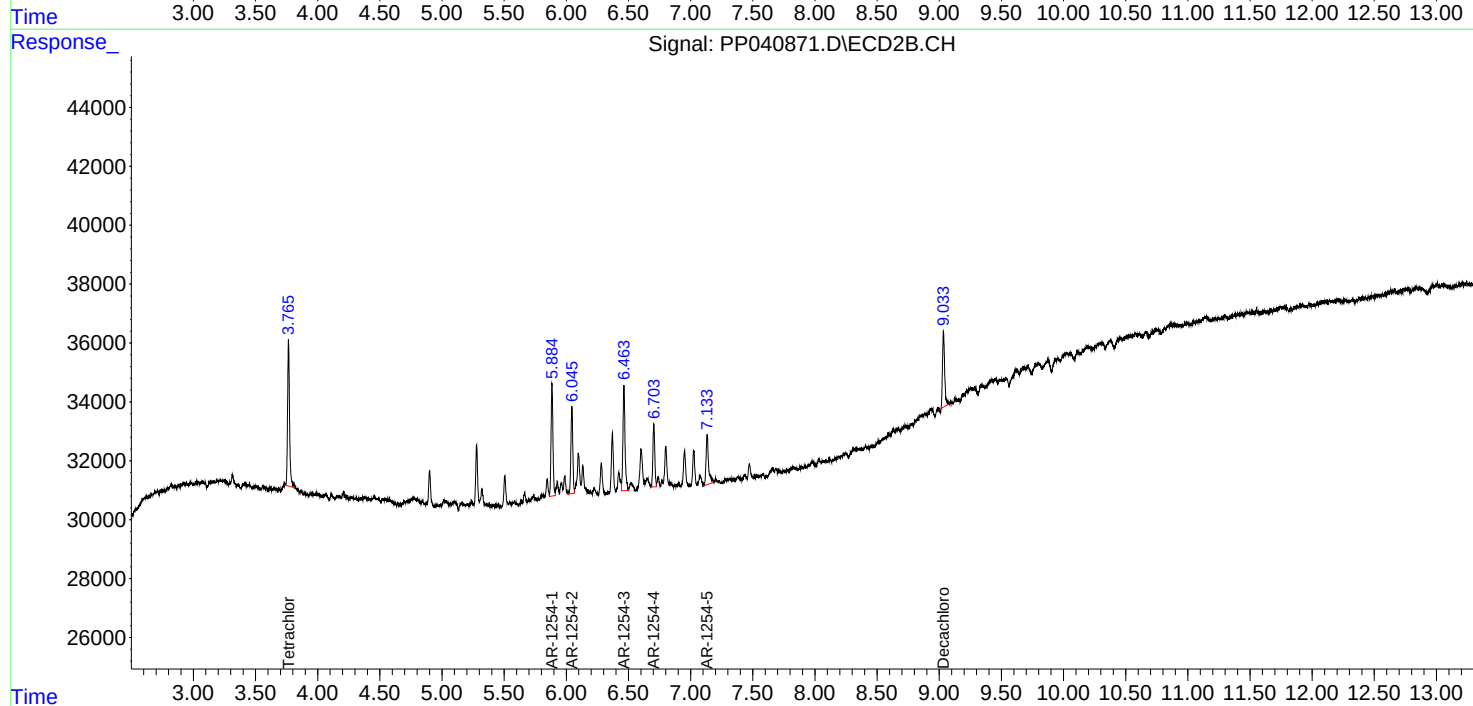
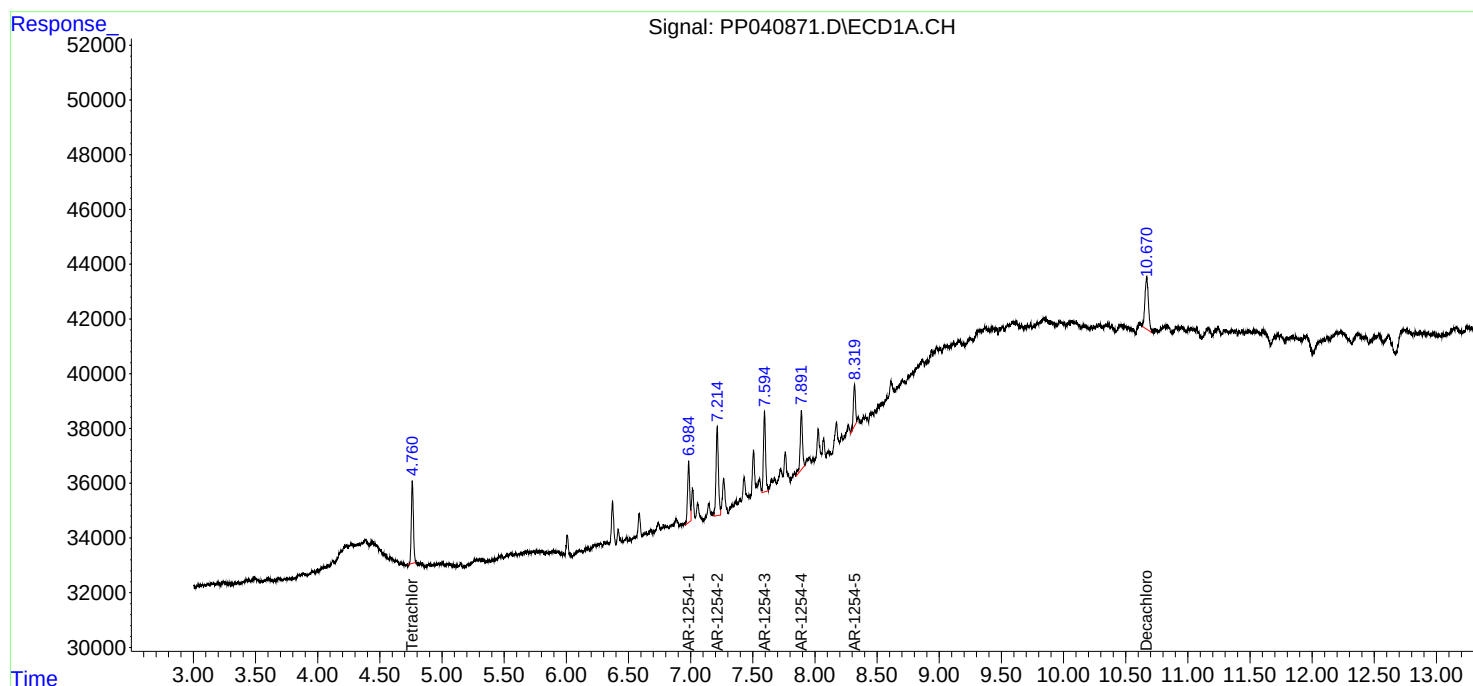
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

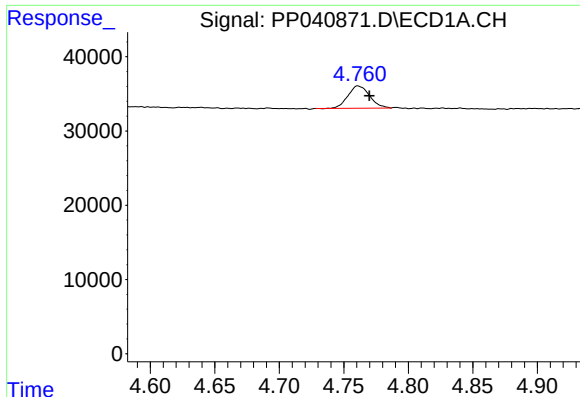
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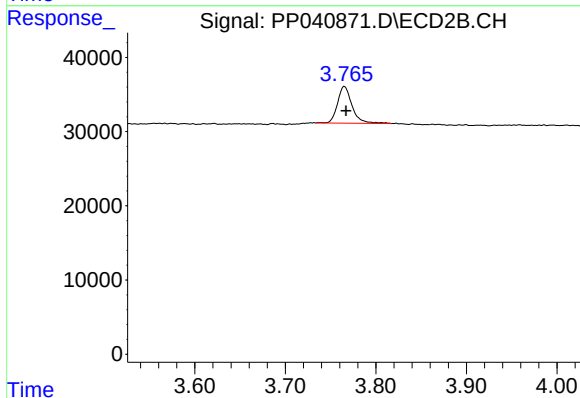




#1 Tetrachloro-m-xylene

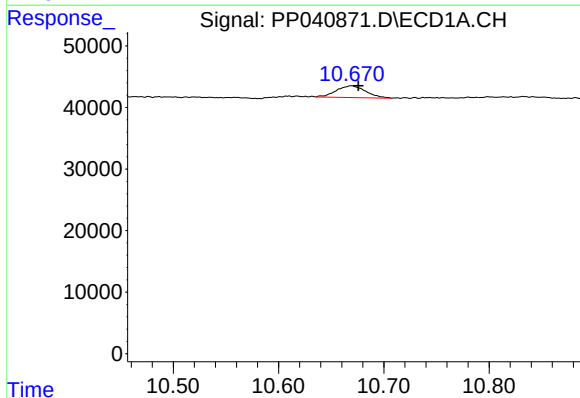
R.T.: 4.761 min  
Delta R.T.: -0.009 min  
Response: 35049  
Conc: 1.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SEC-2021-34B



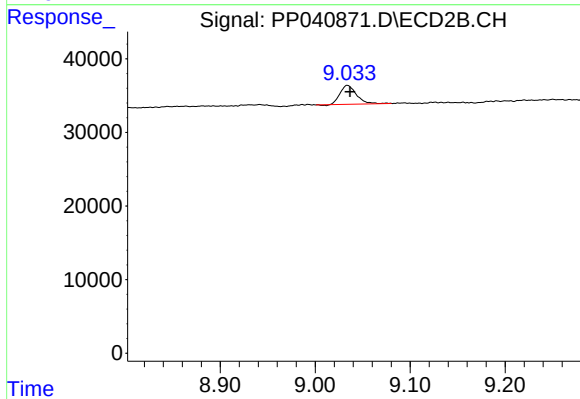
#1 Tetrachloro-m-xylene

R.T.: 3.765 min  
Delta R.T.: -0.002 min  
Response: 54966  
Conc: 2.29 ng/ml



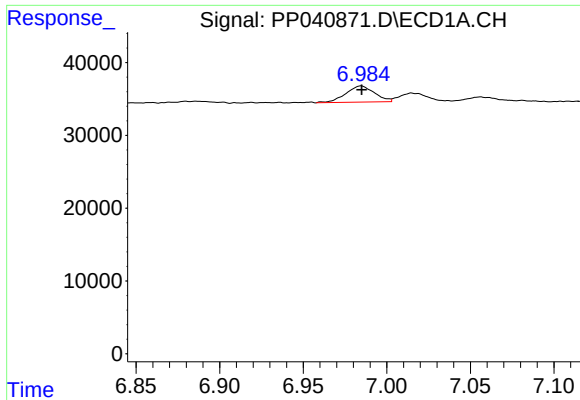
#2 Decachlorobiphenyl

R.T.: 10.670 min  
Delta R.T.: -0.006 min  
Response: 36716  
Conc: 1.72 ng/ml



#2 Decachlorobiphenyl

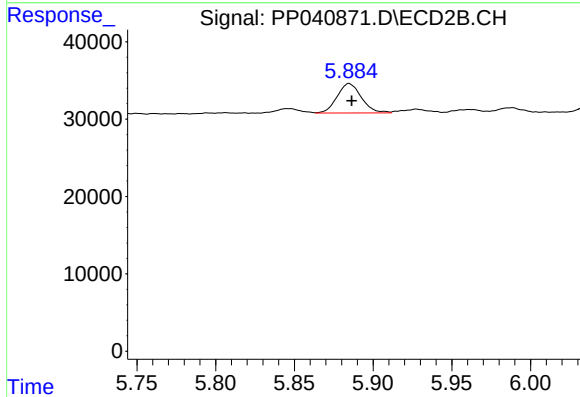
R.T.: 9.034 min  
Delta R.T.: -0.003 min  
Response: 30671  
Conc: 1.76 ng/ml



#26 AR-1254-1

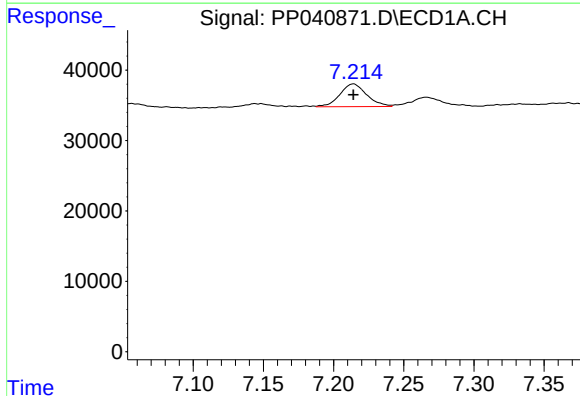
R.T.: 6.985 min  
Delta R.T.: 0.000 min  
Response: 26652  
Conc: 34.52 ng/ml

Instrument :  
ECD\_P  
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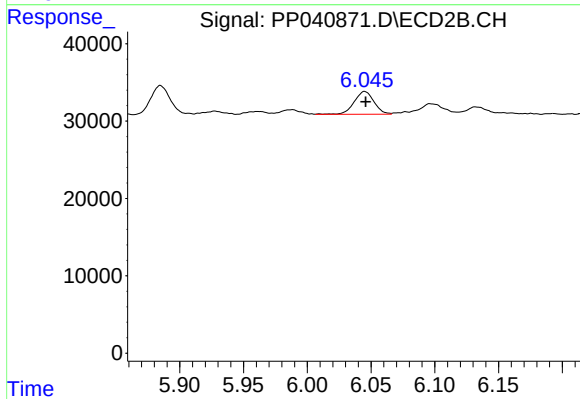
#26 AR-1254-1

R.T.: 5.885 min  
Delta R.T.: -0.002 min  
Response: 40806  
Conc: 41.95 ng/ml



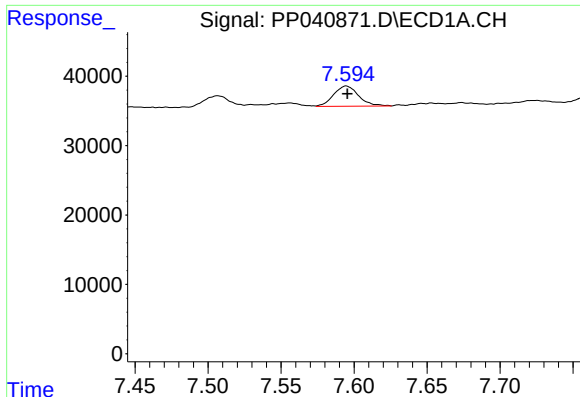
#27 AR-1254-2

R.T.: 7.214 min  
Delta R.T.: 0.000 min  
Response: 43303  
Conc: 34.88 ng/ml



#27 AR-1254-2

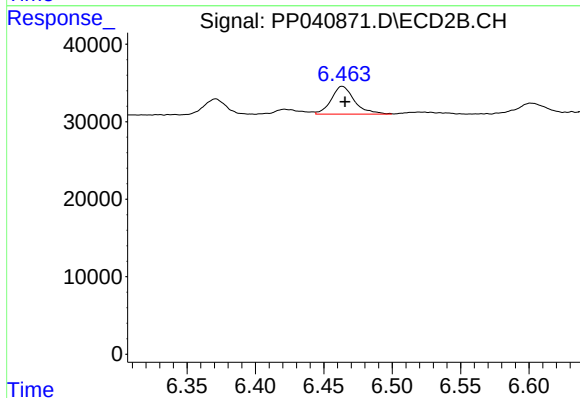
R.T.: 6.045 min  
Delta R.T.: 0.000 min  
Response: 31901  
Conc: 38.01 ng/ml



#28 AR-1254-3

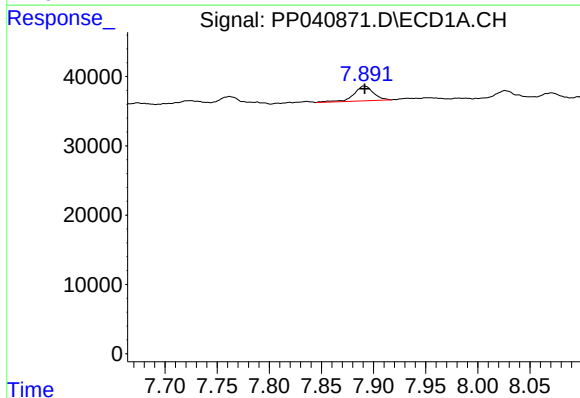
R.T.: 7.595 min  
Delta R.T.: 0.000 min  
Response: 34645  
Conc: 25.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SEC-2021-34B



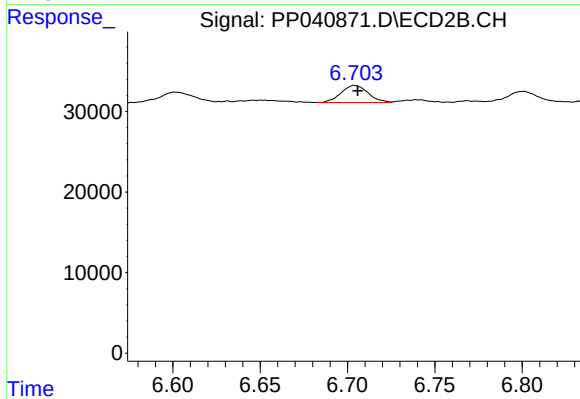
#28 AR-1254-3

R.T.: 6.463 min  
Delta R.T.: -0.003 min  
Response: 42294  
Conc: 33.49 ng/ml m



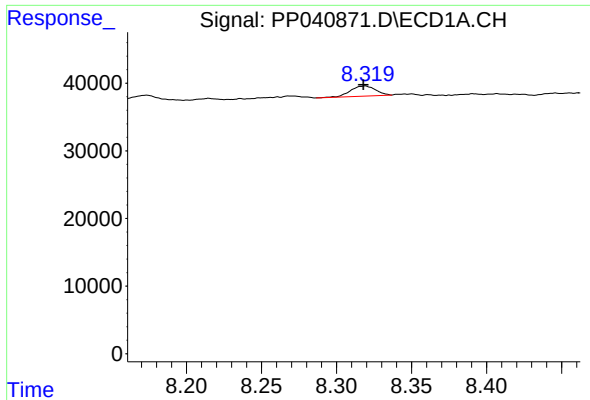
#29 AR-1254-4

R.T.: 7.891 min  
Delta R.T.: 0.000 min  
Response: 28159  
Conc: 28.86 ng/ml



#29 AR-1254-4

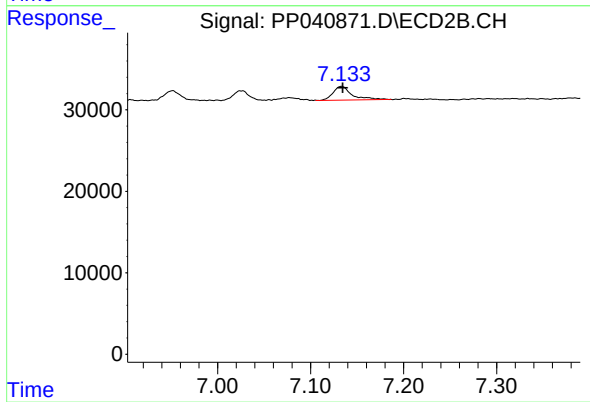
R.T.: 6.703 min  
Delta R.T.: -0.002 min  
Response: 22816  
Conc: 30.66 ng/ml m



#30 AR-1254-5

R.T.: 8.319 min  
Delta R.T.: 0.001 min  
Response: 17515  
Conc: 16.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SEC-2021-34B



#30 AR-1254-5

R.T.: 7.133 min  
Delta R.T.: -0.002 min  
Response: 24055  
Conc: 22.40 ng/ml m