

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037810.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 18:37
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:13:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.953	3.945	907167	511415	19.960	18.689
2) SA Decachlor...	10.982	9.234	906204	495131	19.685	17.788
Target Compounds						
36) L8 AR-1262-1	8.591	7.311	170416	53732	58.512m	51.746
37) L8 AR-1262-2	9.151	7.866	313064	175716	59.612	50.513
38) L8 AR-1262-3	9.463	8.153	218397	80492	56.999m	57.170
39) L8 AR-1262-4	9.557	8.216	170518	138992	58.030	52.194
40) L8 AR-1262-5	10.228	8.715	121163	62685	56.983	49.593

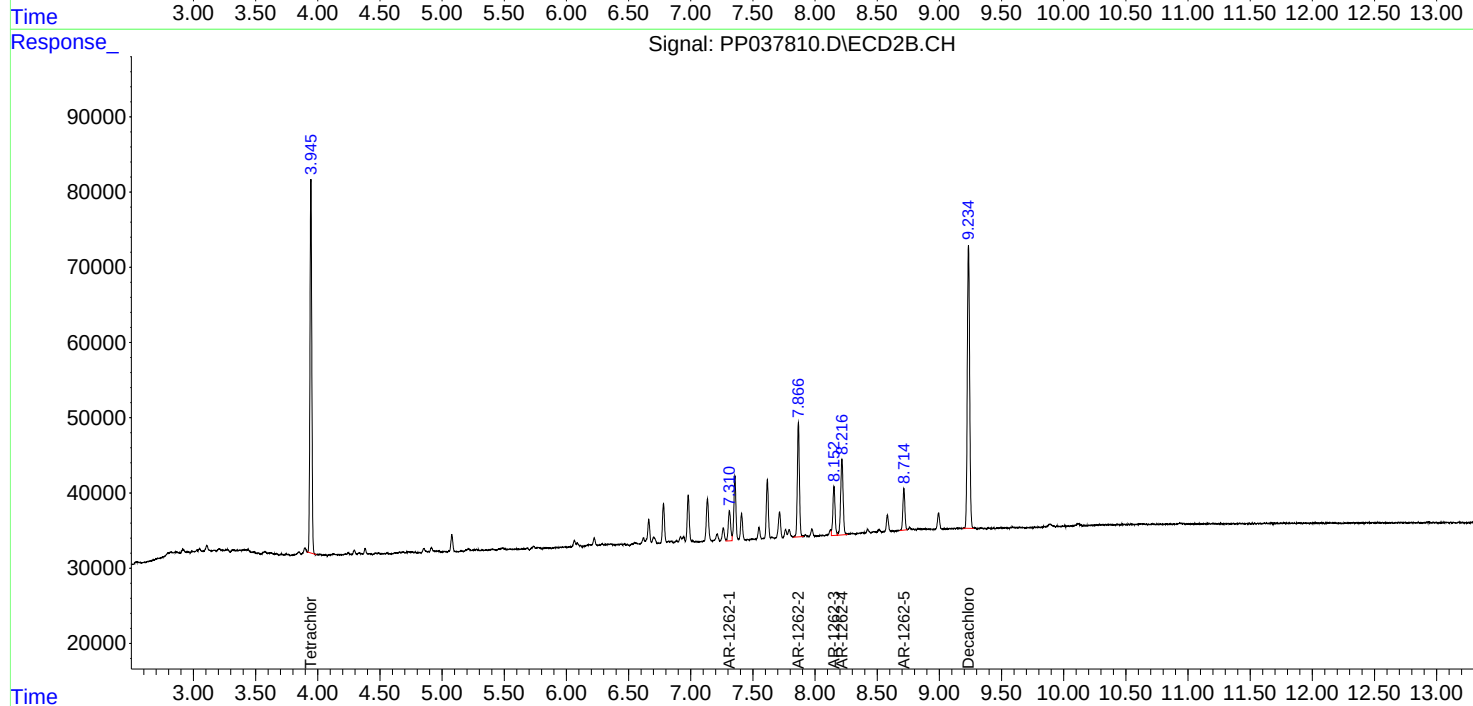
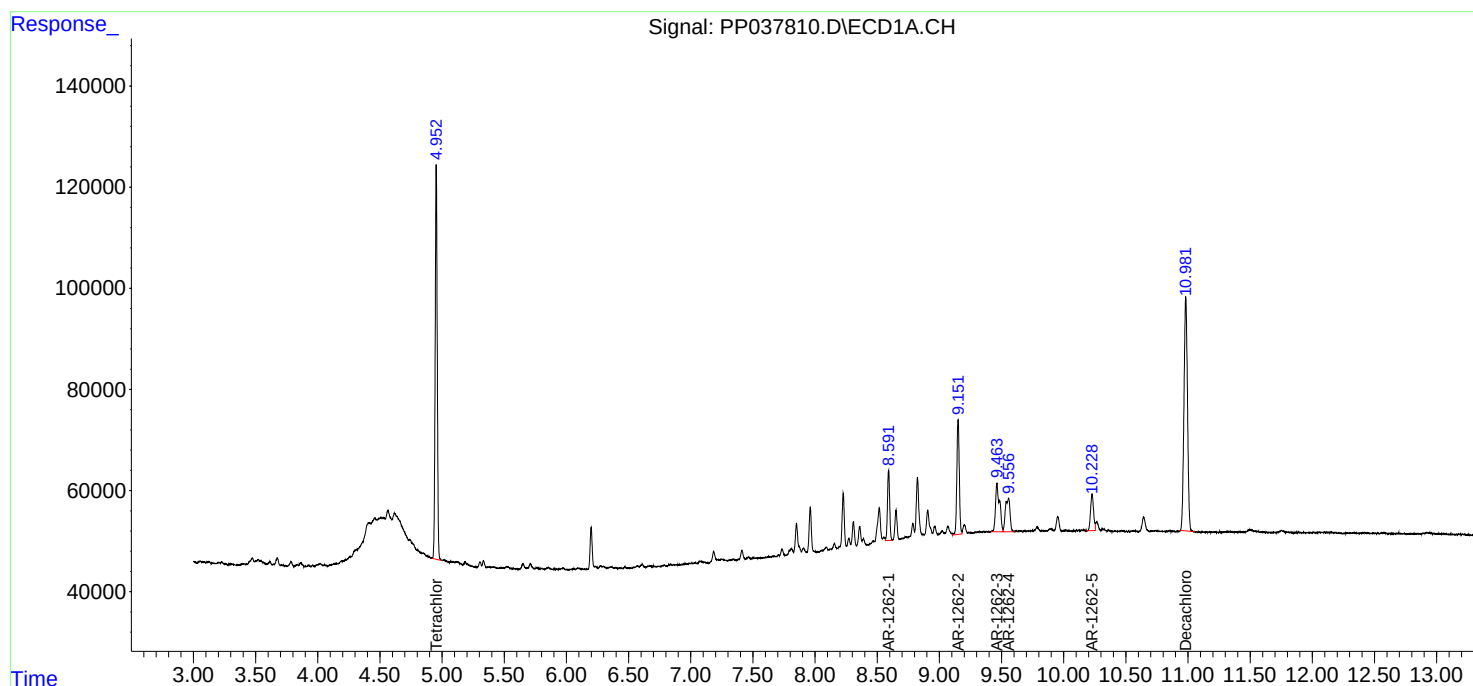
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

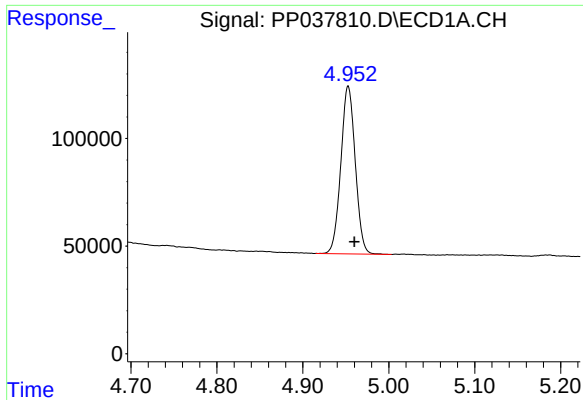
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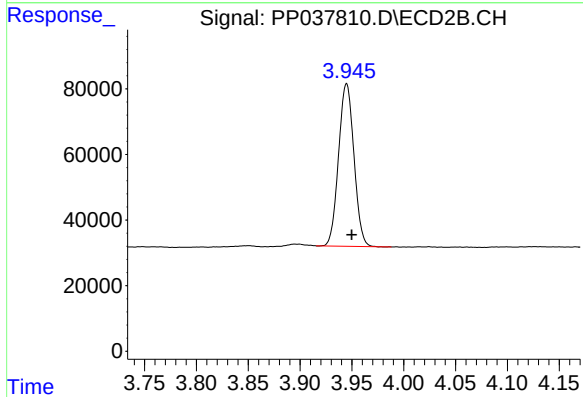




#1 Tetrachloro-m-xylene

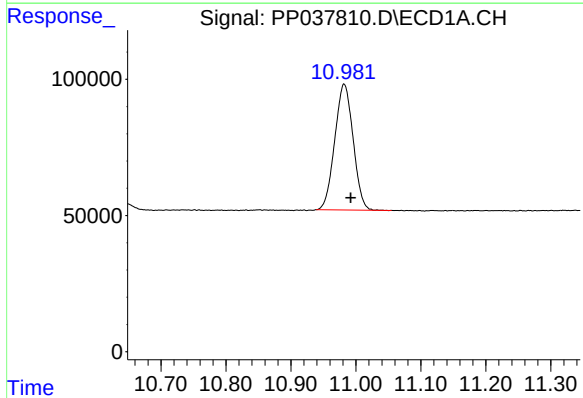
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 907167
Conc: 19.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2021



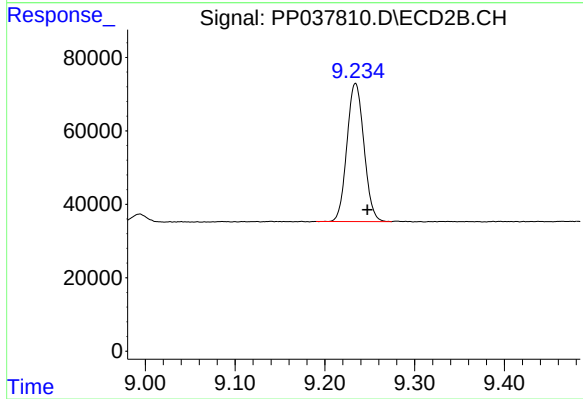
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 511415
Conc: 18.69 ng/ml



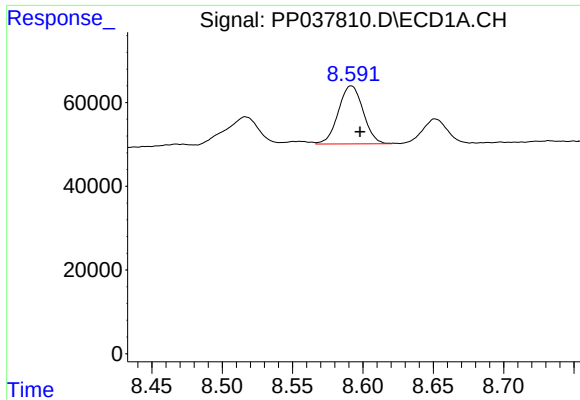
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 906204
Conc: 19.68 ng/ml



#2 Decachlorobiphenyl

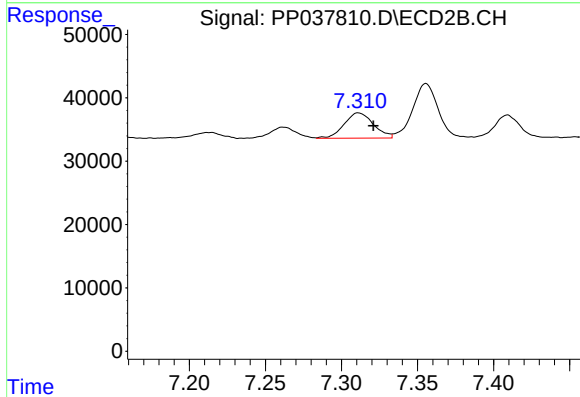
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 495131
Conc: 17.79 ng/ml



#36 AR-1262-1

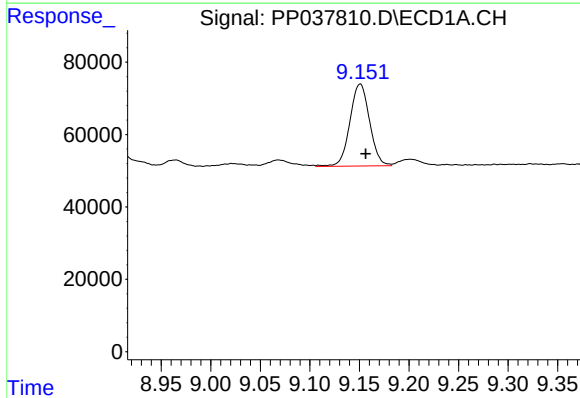
R.T.: 8.591 min
Delta R.T.: -0.007 min
Response: 170416
Conc: 58.51 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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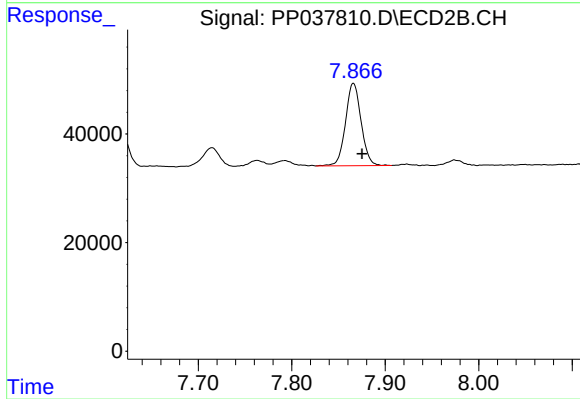
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: -0.010 min
Response: 53732
Conc: 51.75 ng/ml



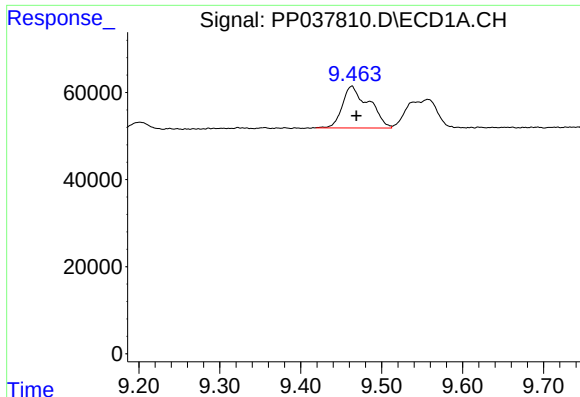
#37 AR-1262-2

R.T.: 9.151 min
Delta R.T.: -0.006 min
Response: 313064
Conc: 59.61 ng/ml



#37 AR-1262-2

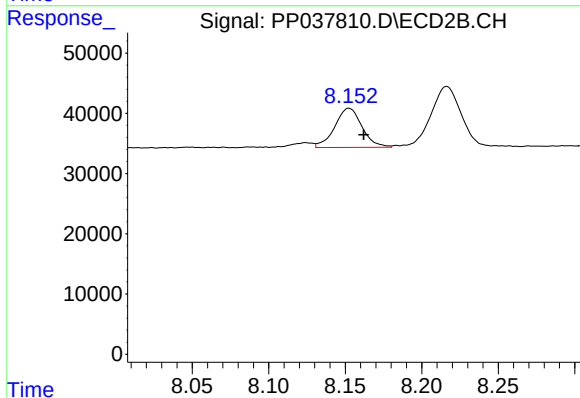
R.T.: 7.866 min
Delta R.T.: -0.009 min
Response: 175716
Conc: 50.51 ng/ml



#38 AR-1262-3

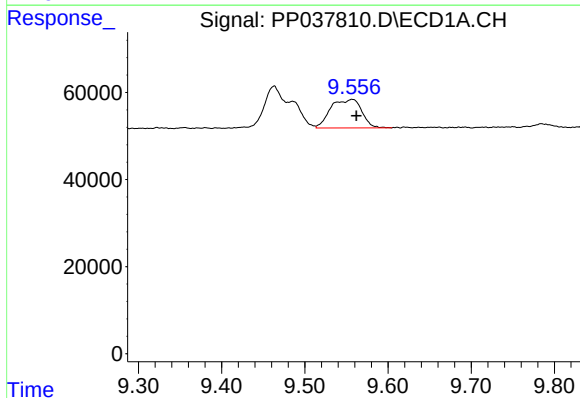
R.T.: 9.463 min
Delta R.T.: -0.005 min
Response: 218397
Conc: 57.00 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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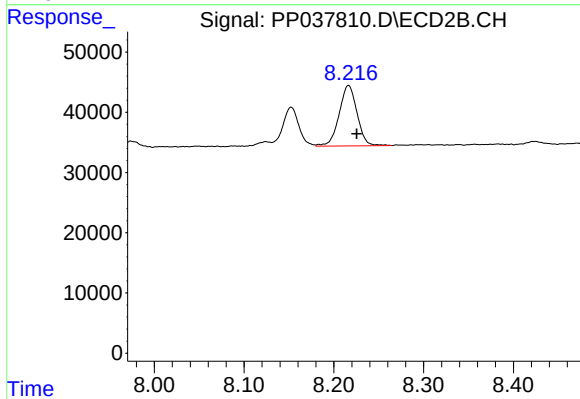
#38 AR-1262-3

R.T.: 8.153 min
Delta R.T.: -0.009 min
Response: 80492
Conc: 57.17 ng/ml



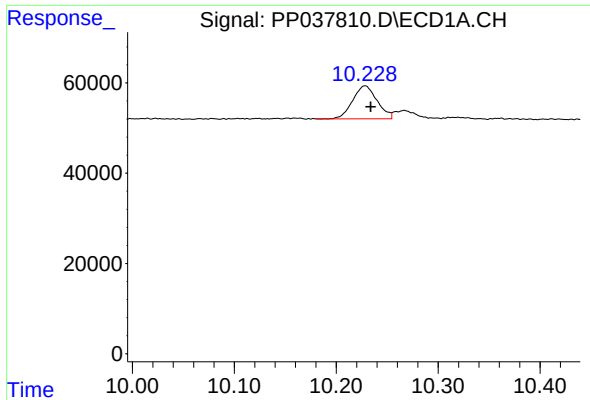
#39 AR-1262-4

R.T.: 9.557 min
Delta R.T.: -0.005 min
Response: 170518
Conc: 58.03 ng/ml



#39 AR-1262-4

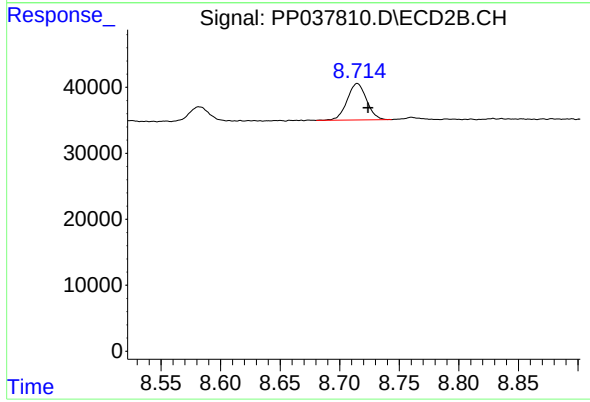
R.T.: 8.216 min
Delta R.T.: -0.009 min
Response: 138992
Conc: 52.19 ng/ml



#40 AR-1262-5

R.T.: 10.228 min
Delta R.T.: -0.006 min
Response: 121163
Conc: 56.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2021



#40 AR-1262-5

R.T.: 8.715 min
Delta R.T.: -0.009 min
Response: 62685
Conc: 49.59 ng/ml