

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037805.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 17:12
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 28 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 02:12:15 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...	4.955	3.946	862228	480700	18.971	17.567
2)	SA Decachlor...	10.985	9.235	871193	466052	18.924	16.743
Target Compounds							
8)	L2 AR-1221-1	5.201	4.202	40843	16871	77.008	55.240 #
9)	L2 AR-1221-2	5.304	4.299	33556	16602	82.826	70.522
10)	L2 AR-1221-3	5.392	4.386	83329	49299	68.390	66.282

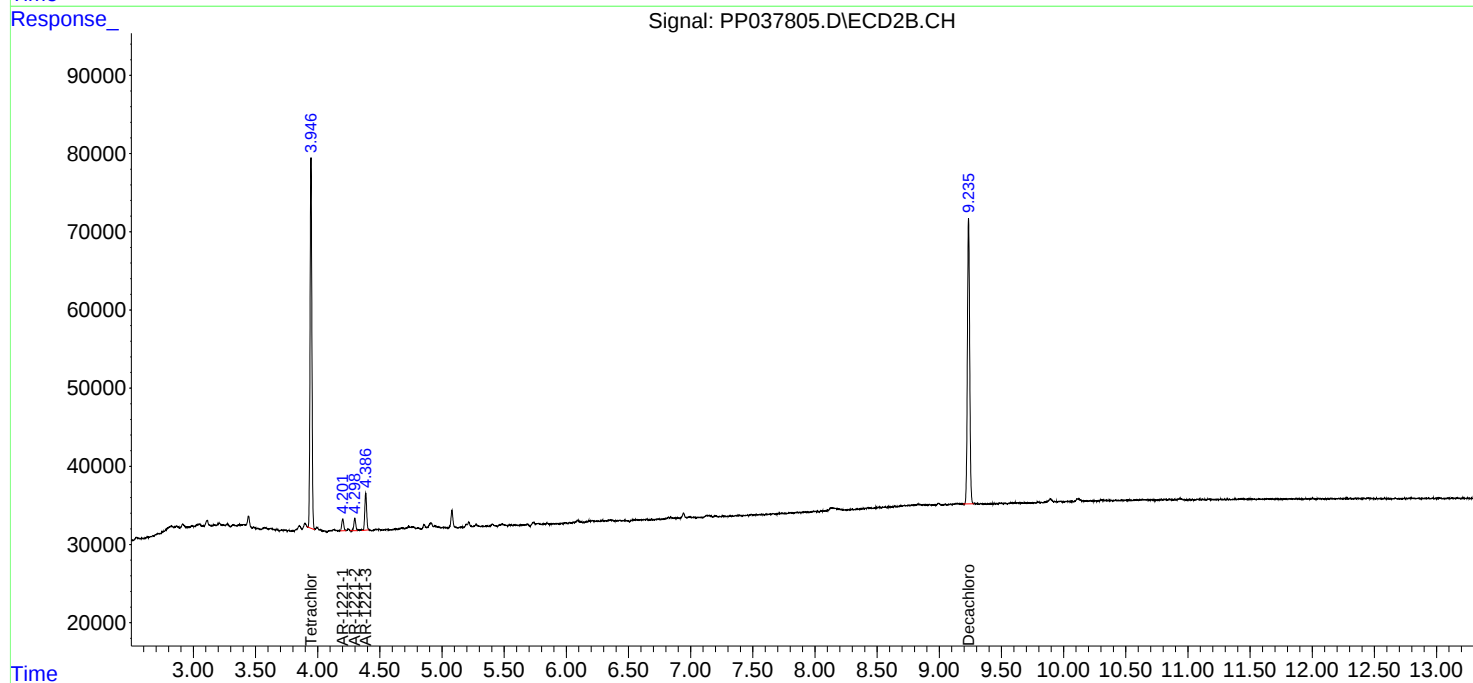
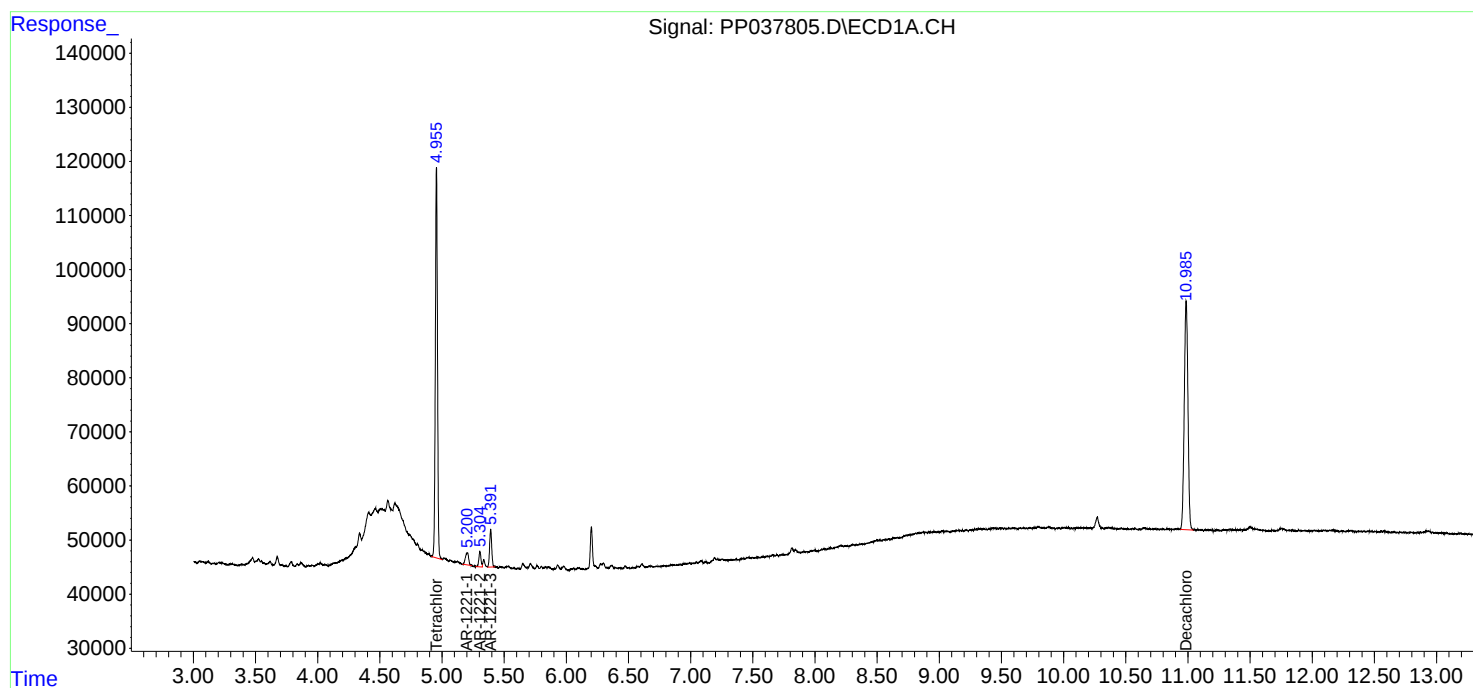
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

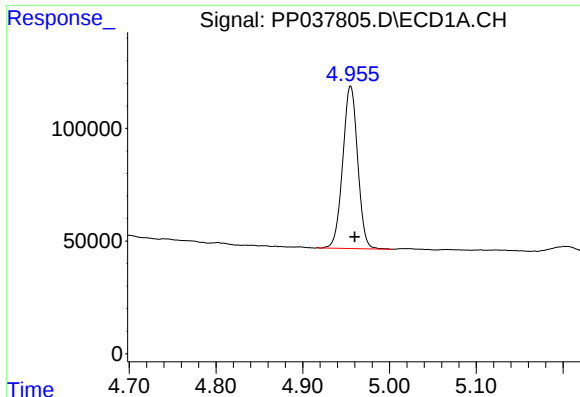
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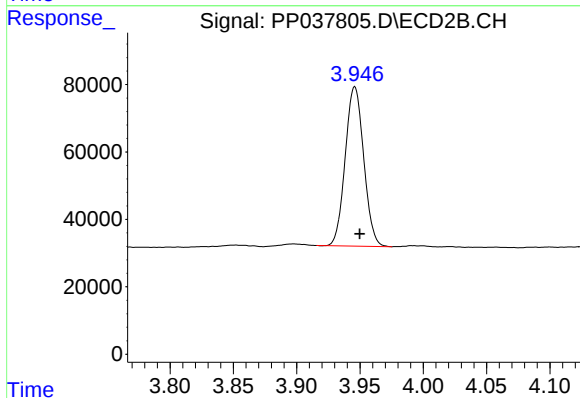




#1 Tetrachloro-m-xylene

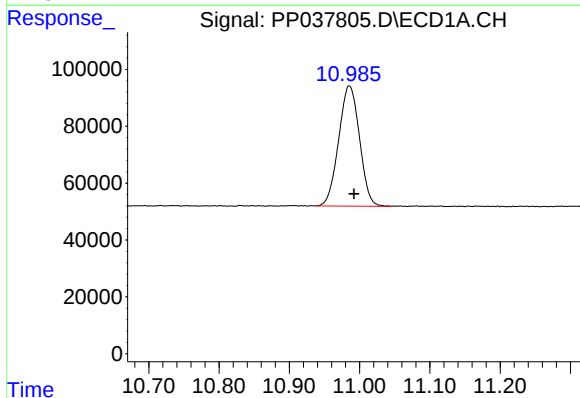
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 862228
Conc: 18.97 ng/ml

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



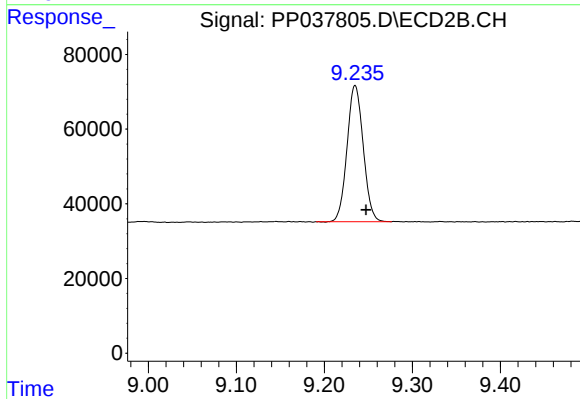
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 480700
Conc: 17.57 ng/ml



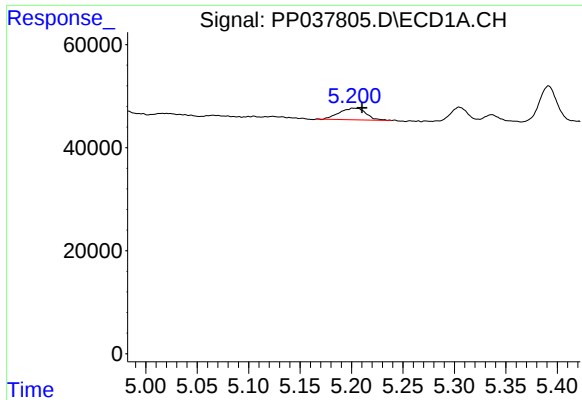
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 871193
Conc: 18.92 ng/ml



#2 Decachlorobiphenyl

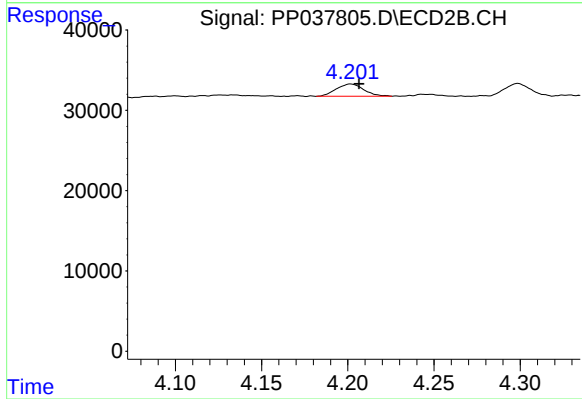
R.T.: 9.235 min
Delta R.T.: -0.012 min
Response: 466052
Conc: 16.74 ng/ml



#8 AR-1221-1

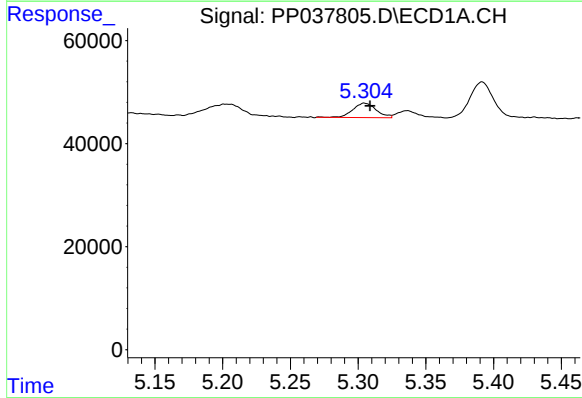
R.T.: 5.201 min
Delta R.T.: -0.009 min
Response: 40843
Conc: 77.01 ng/ml

Instrument :
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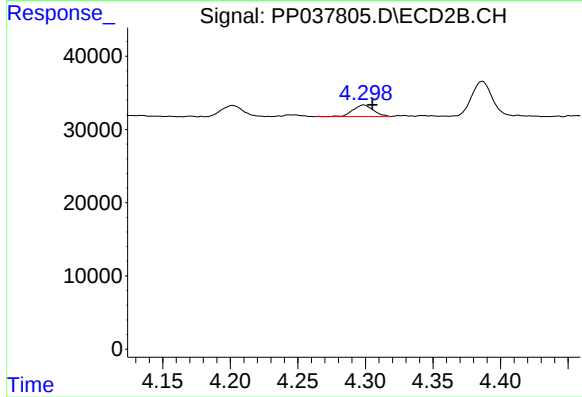
#8 AR-1221-1

R.T.: 4.202 min
Delta R.T.: -0.005 min
Response: 16871
Conc: 55.24 ng/ml



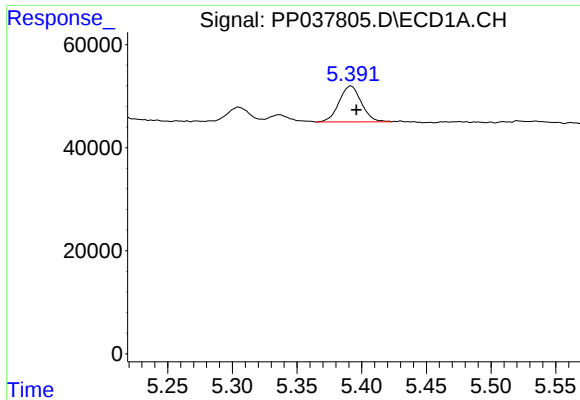
#9 AR-1221-2

R.T.: 5.304 min
Delta R.T.: -0.004 min
Response: 33556
Conc: 82.83 ng/ml



#9 AR-1221-2

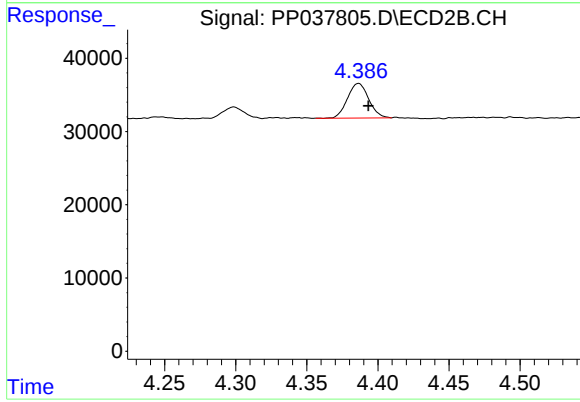
R.T.: 4.299 min
Delta R.T.: -0.006 min
Response: 16602
Conc: 70.52 ng/ml



#10 AR-1221-3

R.T.: 5.392 min
Delta R.T.: -0.004 min
Response: 83329
Conc: 68.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.386 min
Delta R.T.: -0.007 min
Response: 49299
Conc: 66.28 ng/ml