

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037783.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 11:00
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:05:18 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...	4.954	3.945	924401	541451	20.339	19.787
2) SA Decachlor...	10.979	9.234	913517	460664	19.844m	16.550
Target Compounds						
8) L2 AR-1221-1	5.202	4.201	17764	8143	33.493m	26.663m
9) L2 AR-1221-2	5.304	4.298	16135	11687	39.825m	49.644
10) L2 AR-1221-3	5.388	4.385	34457	22070	28.280m	29.673

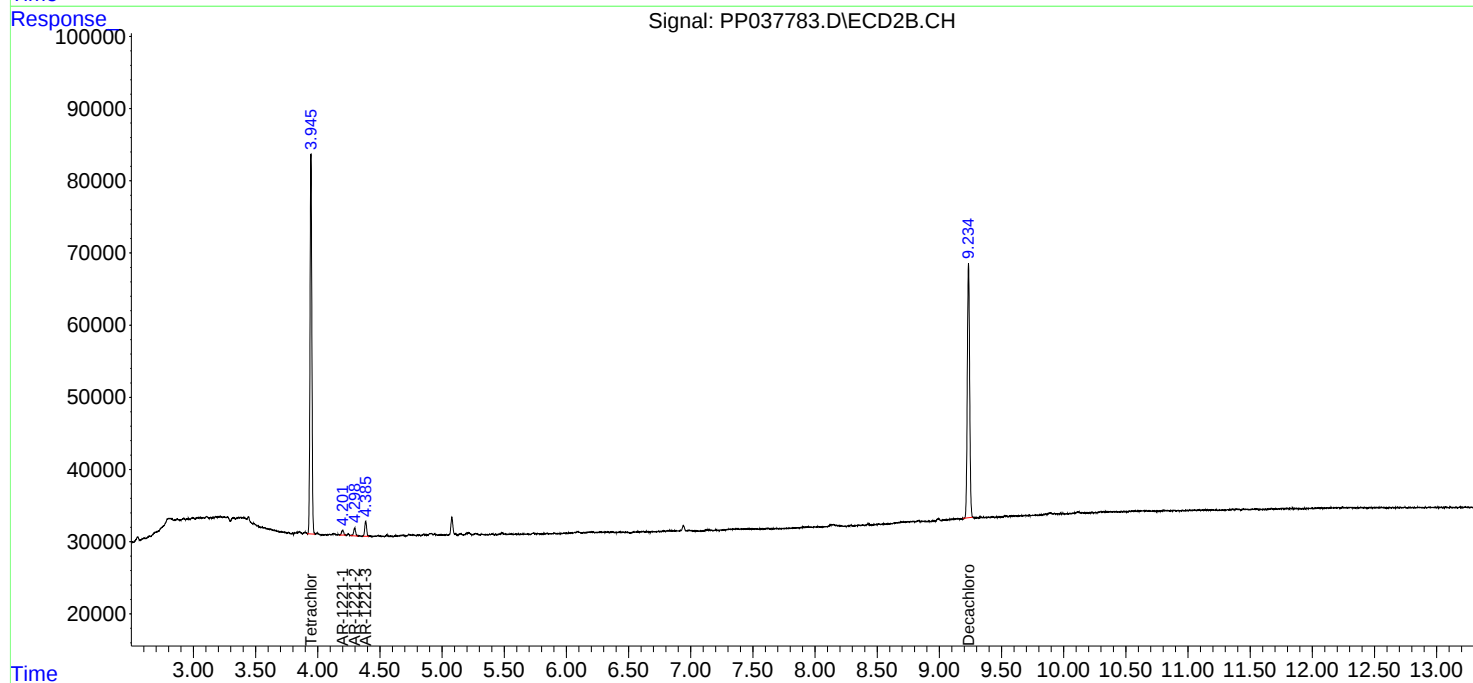
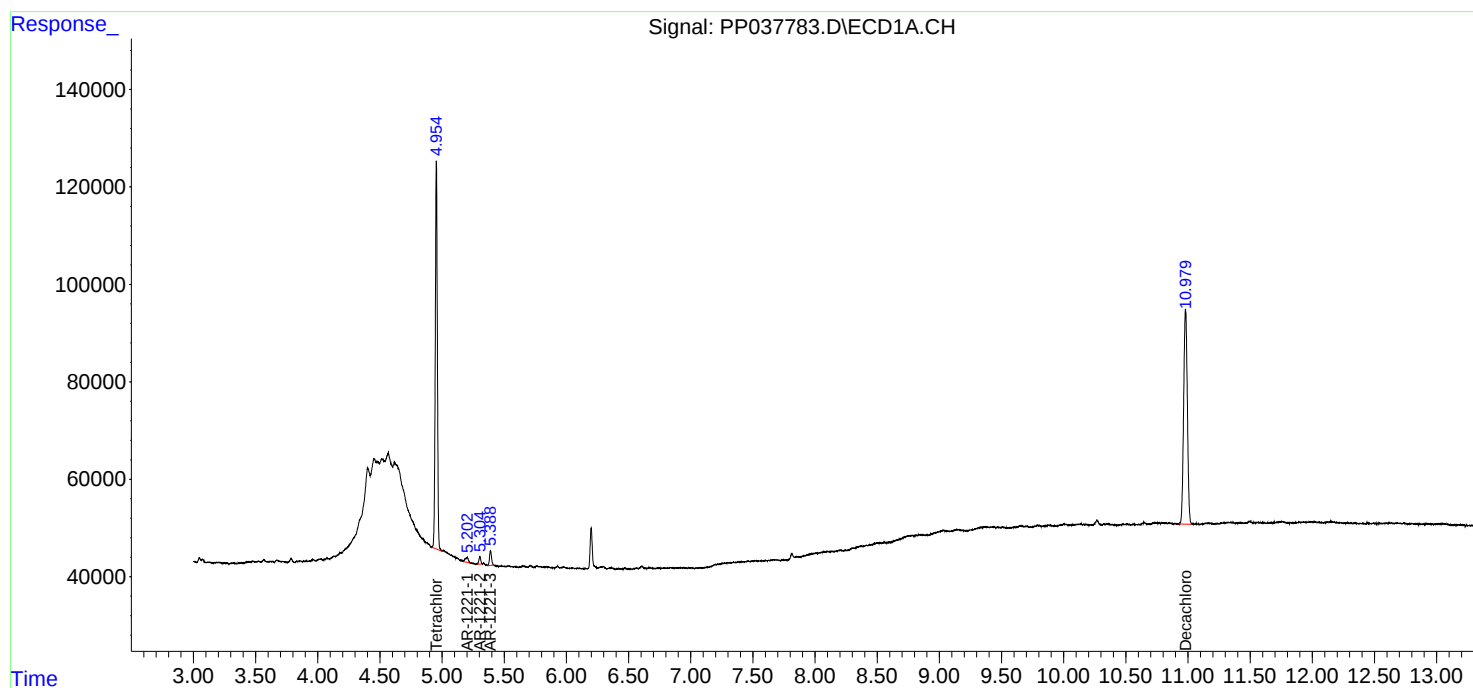
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

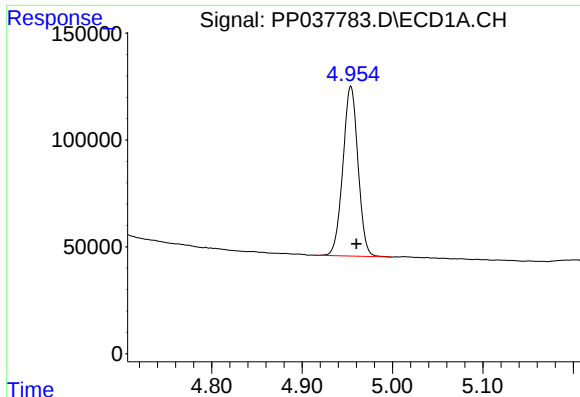
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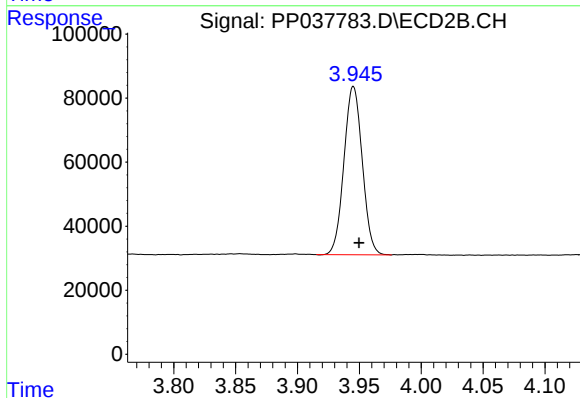




#1 Tetrachloro-m-xylene

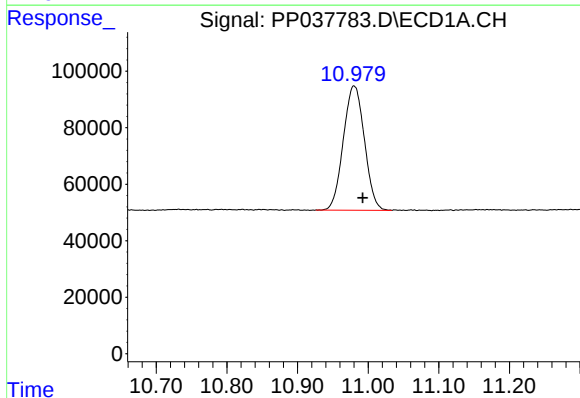
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 924401
Conc: 20.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2021



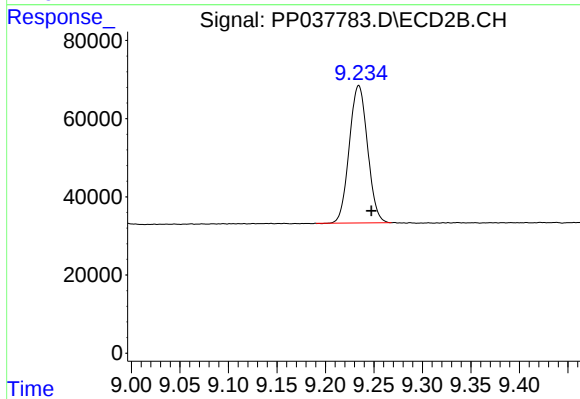
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 541451
Conc: 19.79 ng/ml



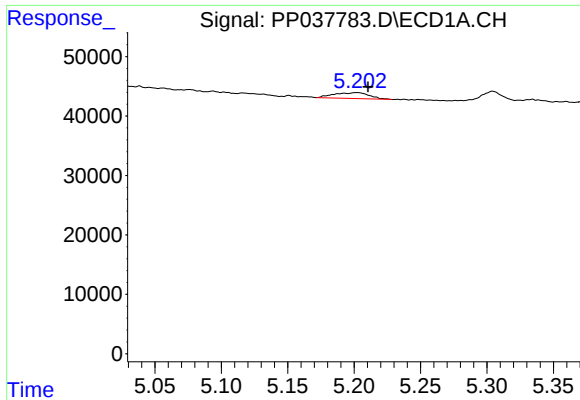
#2 Decachlorobiphenyl

R.T.: 10.979 min
Delta R.T.: -0.013 min
Response: 913517
Conc: 19.84 ng/ml m



#2 Decachlorobiphenyl

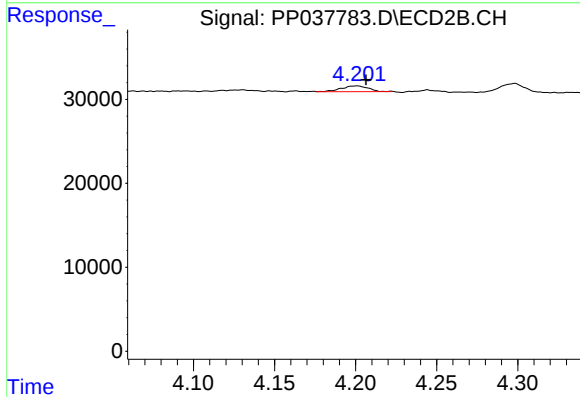
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 460664
Conc: 16.55 ng/ml



#8 AR-1221-1

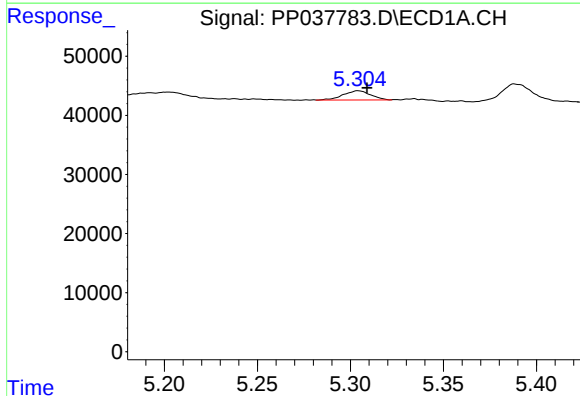
R.T.: 5.202 min
Delta R.T.: -0.008 min
Response: 17764
Conc: 33.49 ng/ml m

Instrument :
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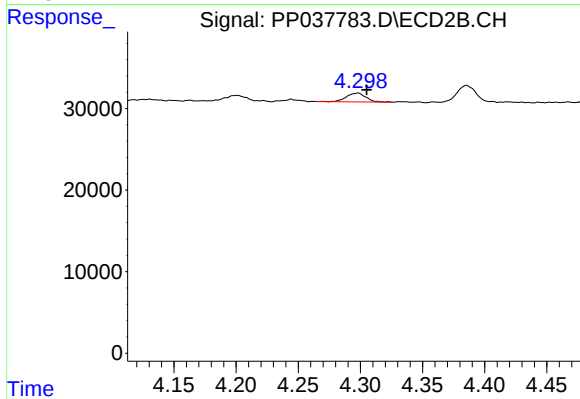
#8 AR-1221-1

R.T.: 4.201 min
Delta R.T.: -0.006 min
Response: 8143
Conc: 26.66 ng/ml m



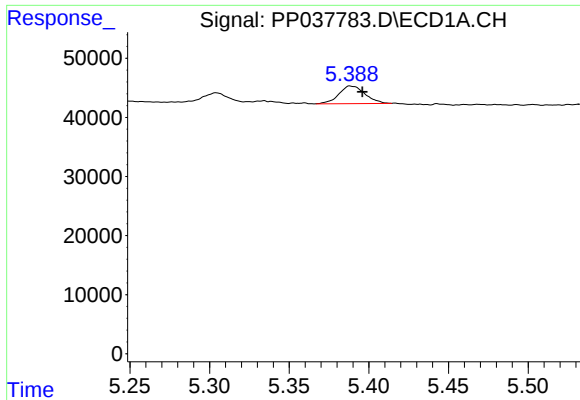
#9 AR-1221-2

R.T.: 5.304 min
Delta R.T.: -0.005 min
Response: 16135
Conc: 39.83 ng/ml m



#9 AR-1221-2

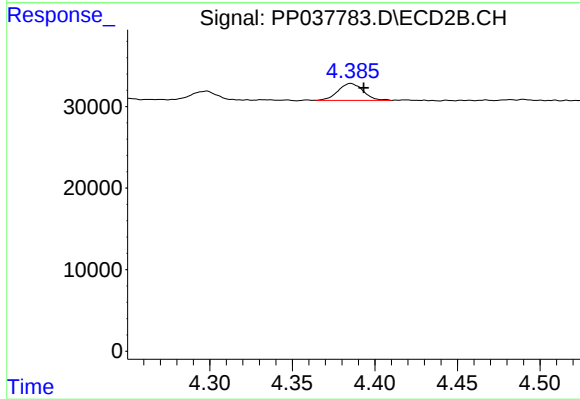
R.T.: 4.298 min
Delta R.T.: -0.007 min
Response: 11687
Conc: 49.64 ng/ml



#10 AR-1221-3

R.T.: 5.388 min
Delta R.T.: -0.008 min
Response: 34457
Conc: 28.28 ng/ml m

Instrument :
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#10 AR-1221-3

R.T.: 4.385 min
Delta R.T.: -0.008 min
Response: 22070
Conc: 29.67 ng/ml