

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037826.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 23:25
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 45 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 02:18:58 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	3.944	928730	519014	20.434	18.967
2)	SA Decachlor...	10.982	9.235	932484	516205	20.256	18.545
Target Compounds							
8)	L2 AR-1221-1	5.204	4.199	35953	14779	67.789	48.389 #
9)	L2 AR-1221-2	5.302	4.297	24787	16131	61.182m	68.524
10)	L2 AR-1221-3	5.389	4.384	70586	42815	57.931	57.564m

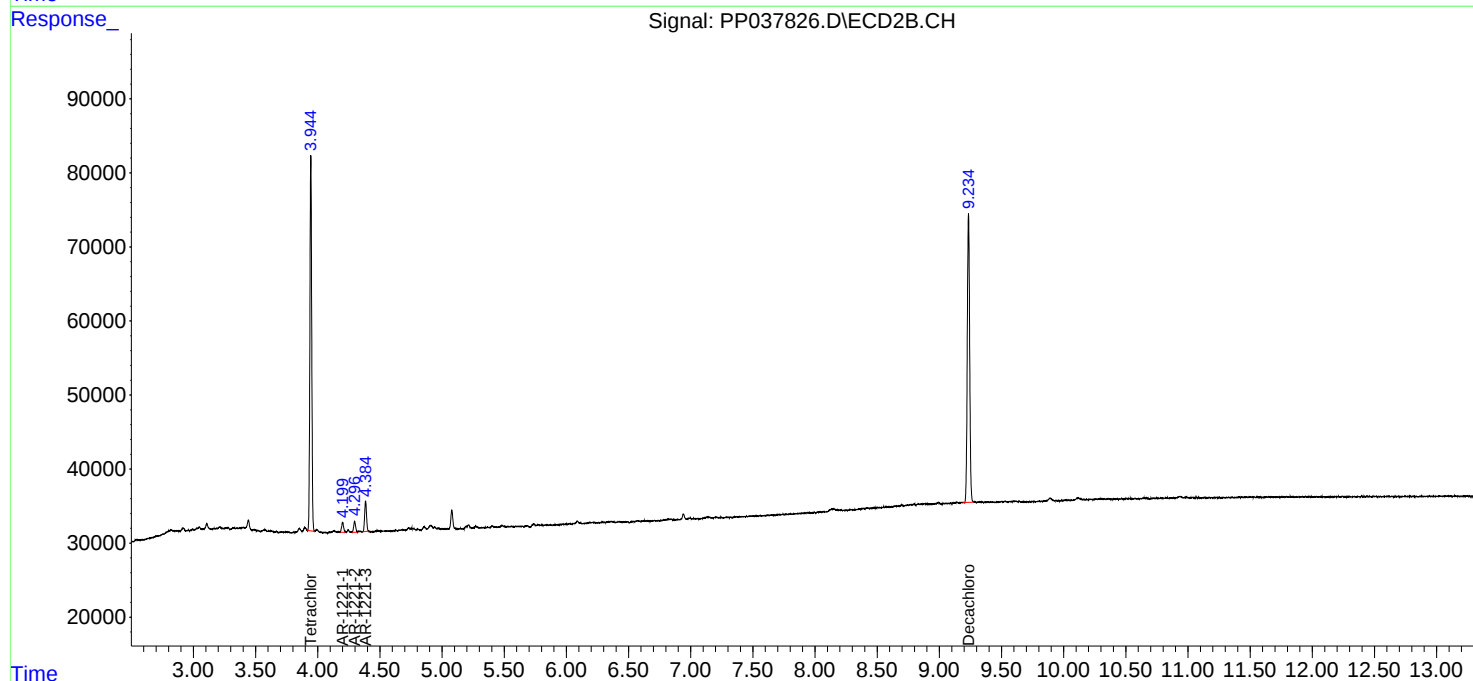
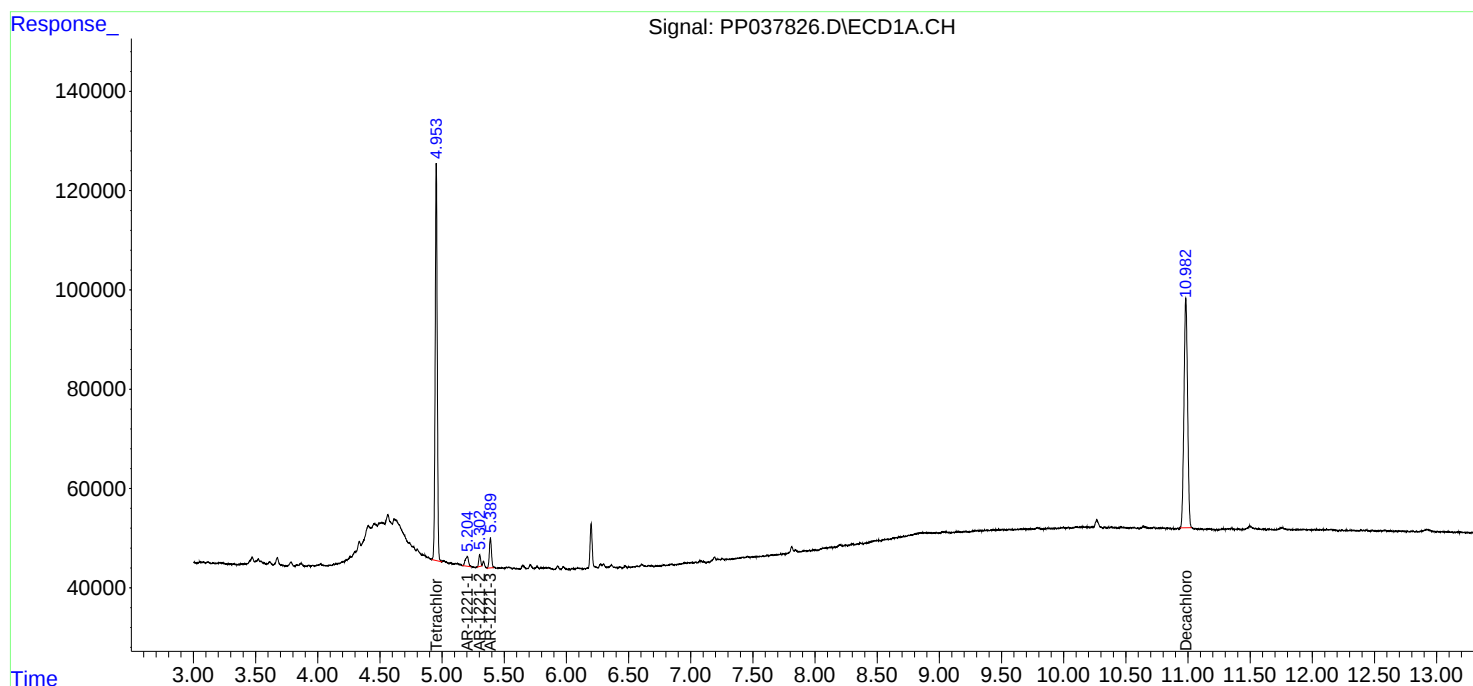
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

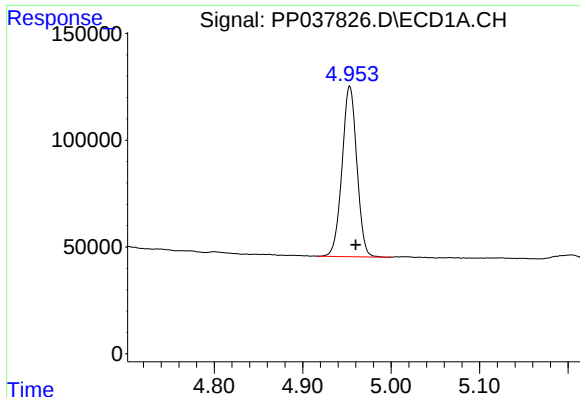
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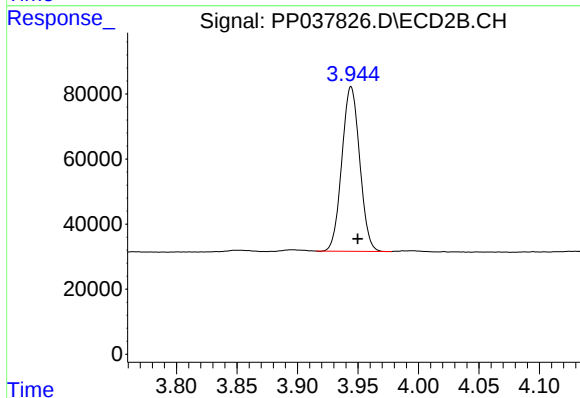




#1 Tetrachloro-m-xylene

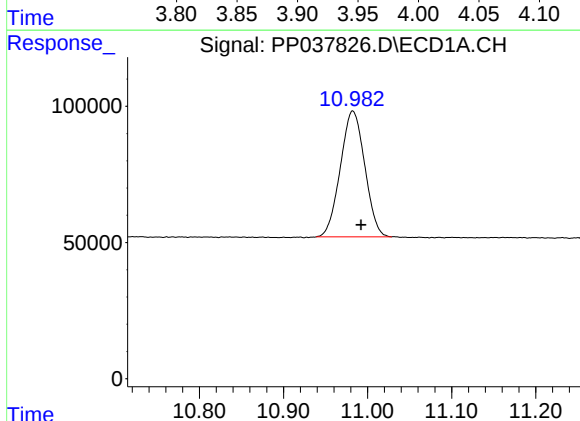
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 928730
Conc: 20.43 ng/ml

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



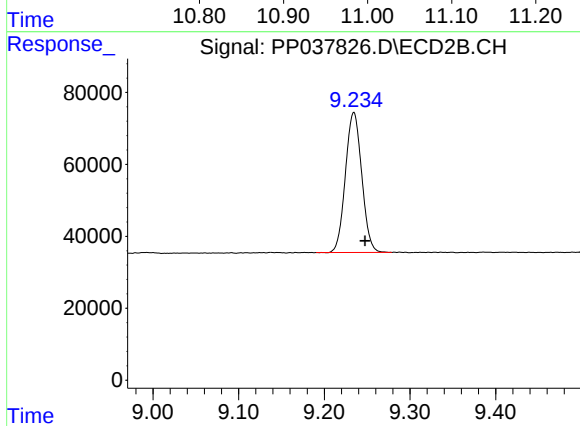
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 519014
Conc: 18.97 ng/ml



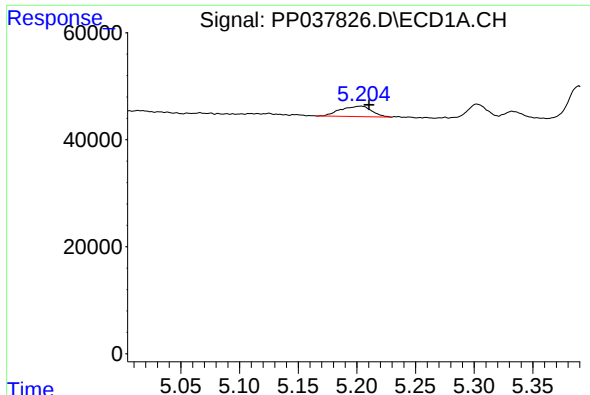
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 932484
Conc: 20.26 ng/ml



#2 Decachlorobiphenyl

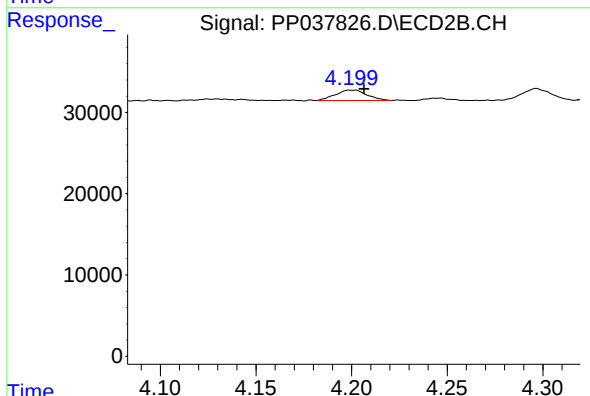
R.T.: 9.235 min
Delta R.T.: -0.013 min
Response: 516205
Conc: 18.55 ng/ml



#8 AR-1221-1

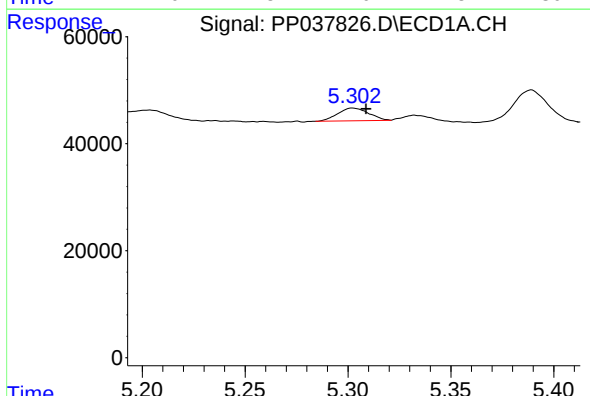
R.T.: 5.204 min
Delta R.T.: -0.007 min
Response: 35953
Conc: 67.79 ng/ml

Instrument :
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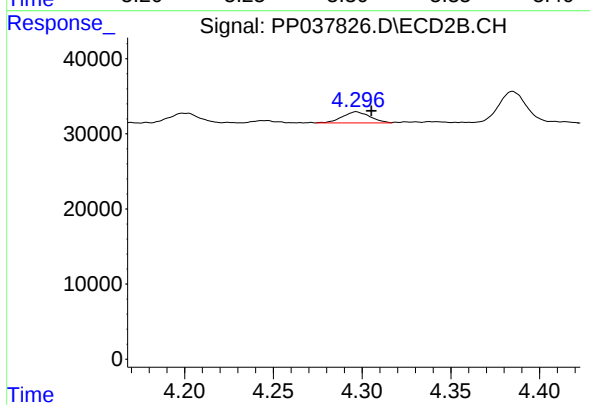
#8 AR-1221-1

R.T.: 4.199 min
Delta R.T.: -0.008 min
Response: 14779
Conc: 48.39 ng/ml



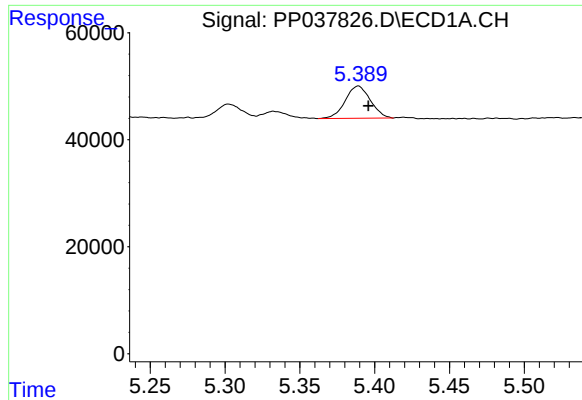
#9 AR-1221-2

R.T.: 5.302 min
Delta R.T.: -0.007 min
Response: 24787
Conc: 61.18 ng/ml m



#9 AR-1221-2

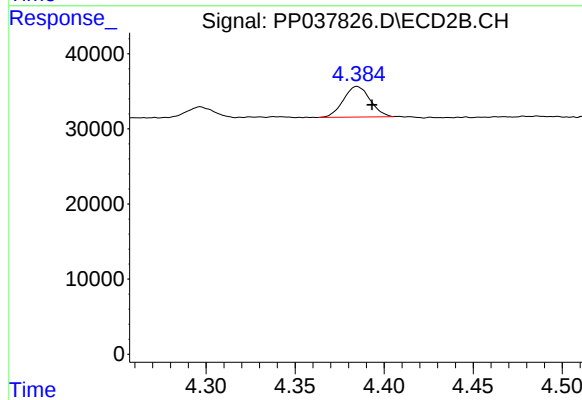
R.T.: 4.297 min
Delta R.T.: -0.009 min
Response: 16131
Conc: 68.52 ng/ml



#10 AR-1221-3

R.T.: 5.389 min
Delta R.T.: -0.007 min
Response: 70586
Conc: 57.93 ng/ml

Instrument :
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#10 AR-1221-3

R.T.: 4.384 min
Delta R.T.: -0.009 min
Response: 42815
Conc: 57.56 ng/ml m