

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073021\
 Data File : PP037870.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 12:41
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 5 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: Aug 02 03:46:54 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	3.945	821188	458050	18.068	16.739
2) SA Decachlor...	10.985	9.235	907749	492879	19.718	17.707
Target Compounds						
8) L2 AR-1221-1	5.206	4.200	31669	15009	59.710	49.142
9) L2 AR-1221-2	5.303	4.298	27649	14940	68.247	63.464
10) L2 AR-1221-3	5.391	4.386	72688	43468	59.657	58.442

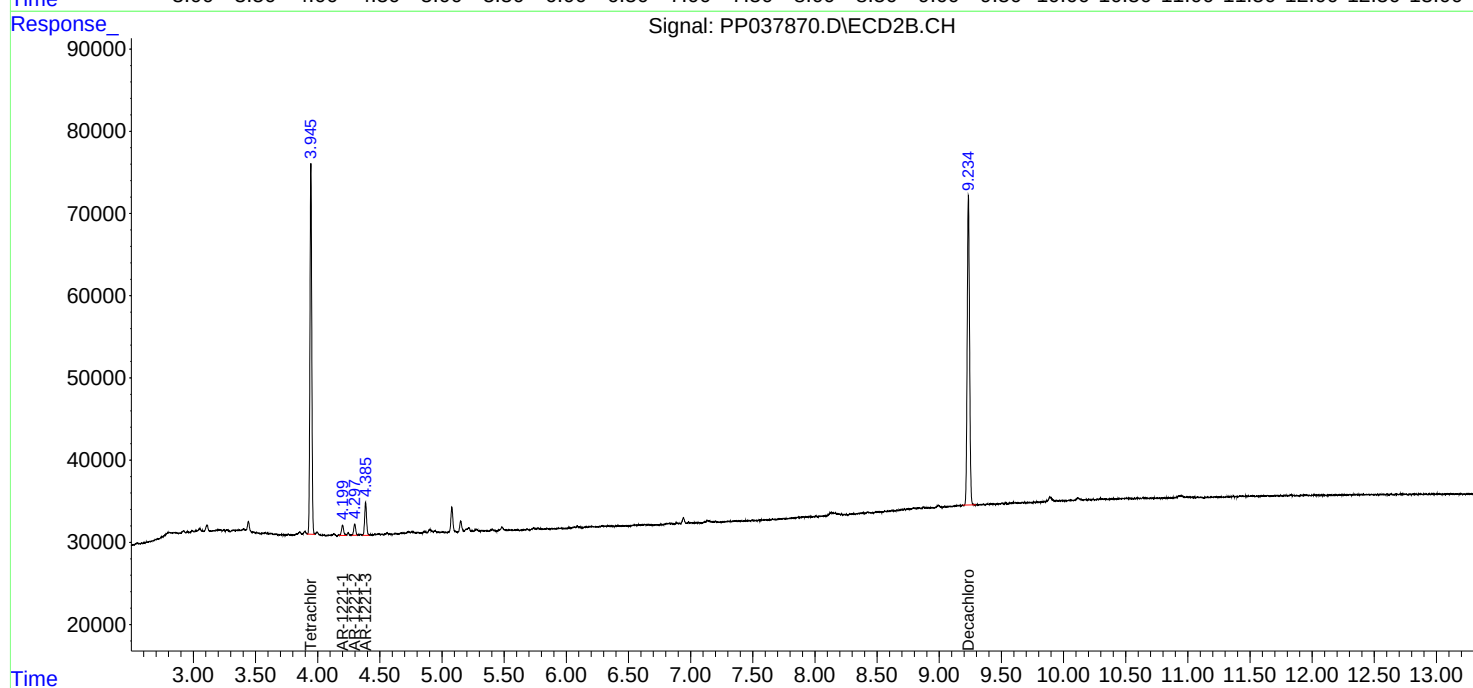
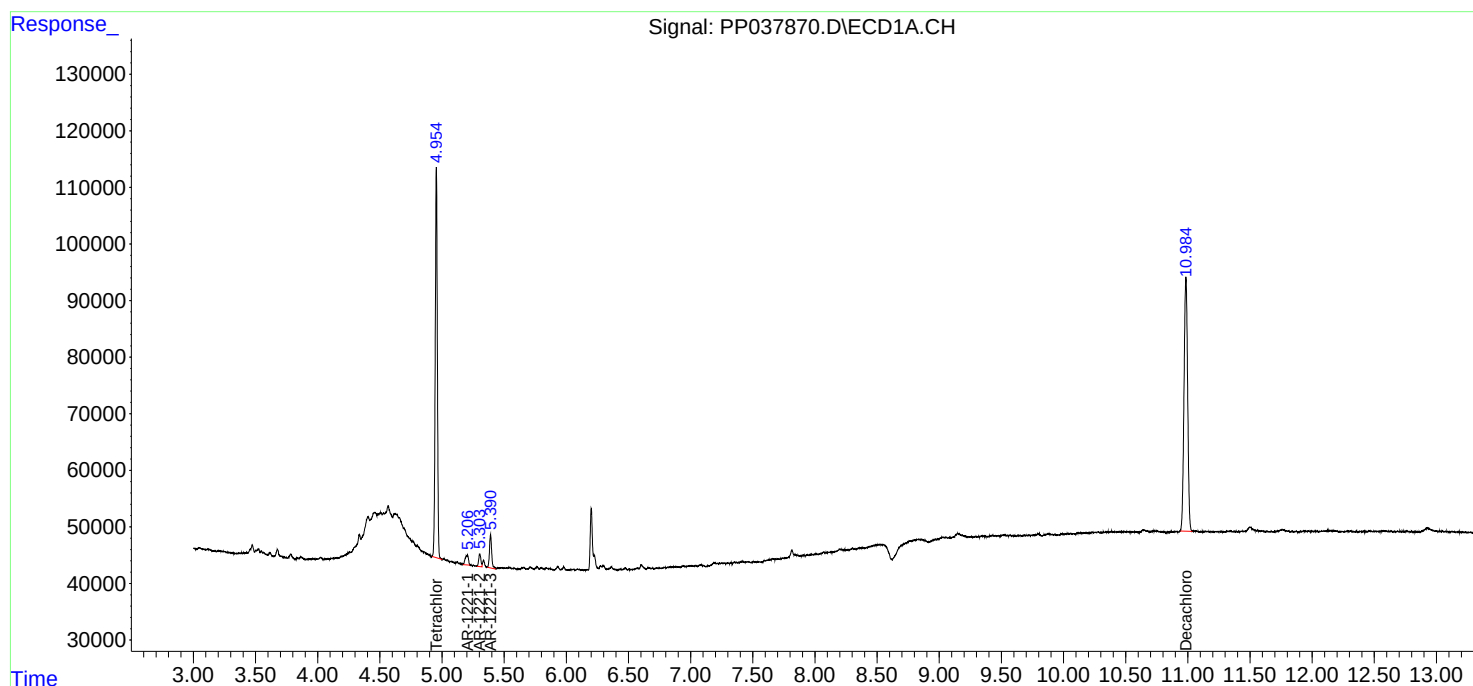
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

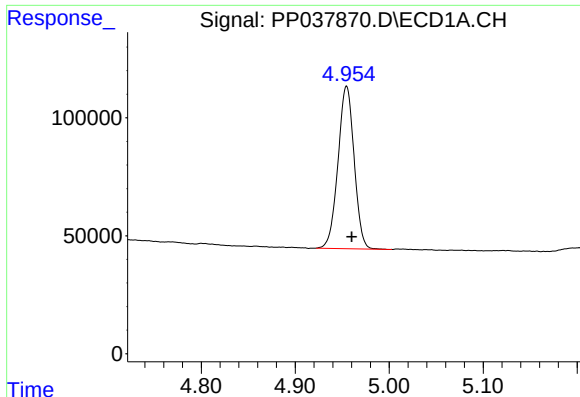
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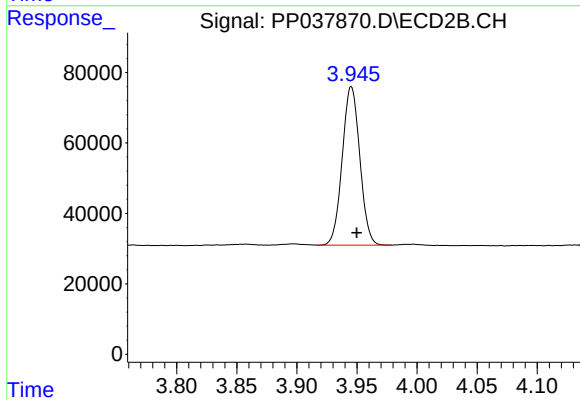




#1 Tetrachloro-m-xylene

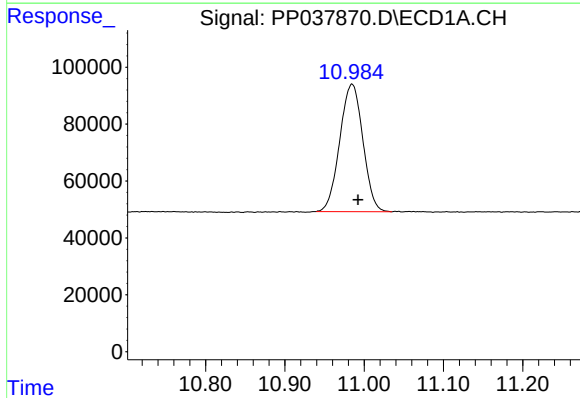
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 821188
Conc: 18.07 ng/ml

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



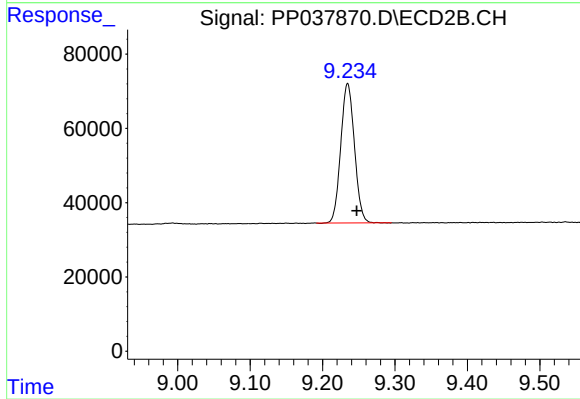
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 458050
Conc: 16.74 ng/ml



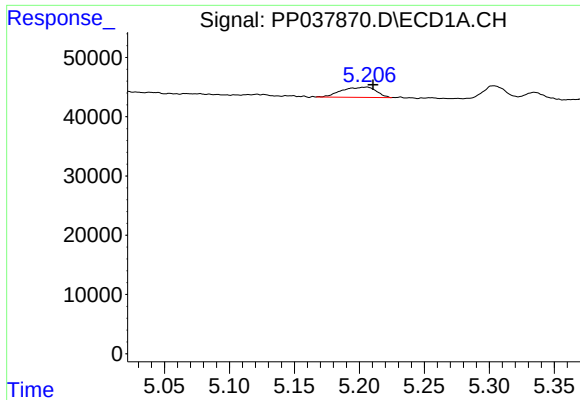
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 907749
Conc: 19.72 ng/ml



#2 Decachlorobiphenyl

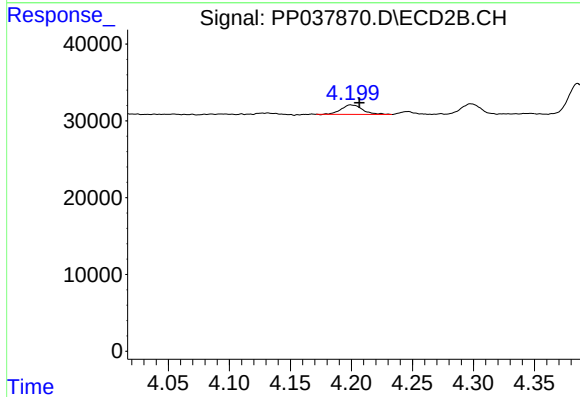
R.T.: 9.235 min
Delta R.T.: -0.013 min
Response: 492879
Conc: 17.71 ng/ml



#8 AR-1221-1

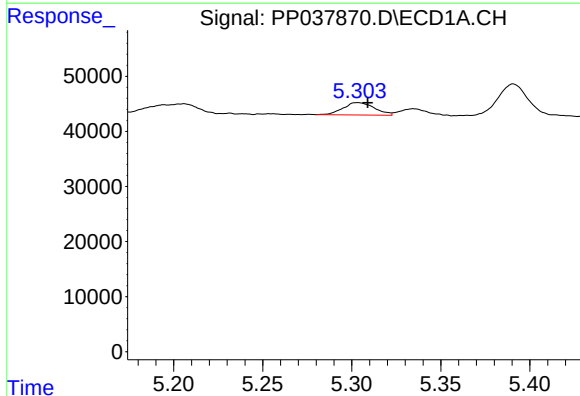
R.T.: 5.206 min
Delta R.T.: -0.004 min
Response: 31669
Conc: 59.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
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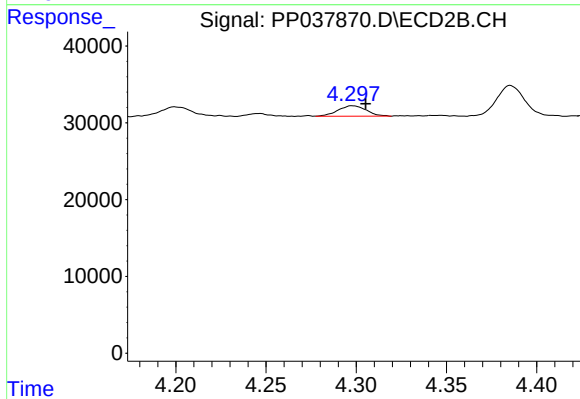
#8 AR-1221-1

R.T.: 4.200 min
Delta R.T.: -0.007 min
Response: 15009
Conc: 49.14 ng/ml



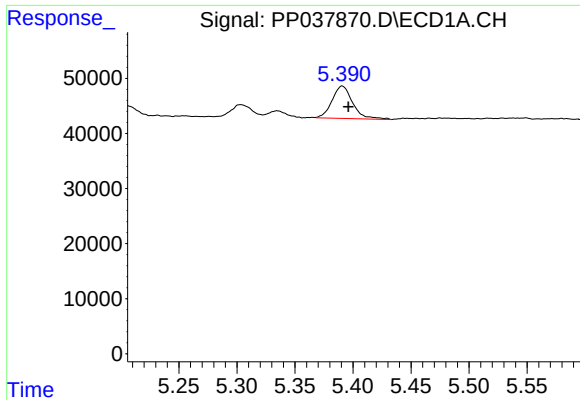
#9 AR-1221-2

R.T.: 5.303 min
Delta R.T.: -0.006 min
Response: 27649
Conc: 68.25 ng/ml



#9 AR-1221-2

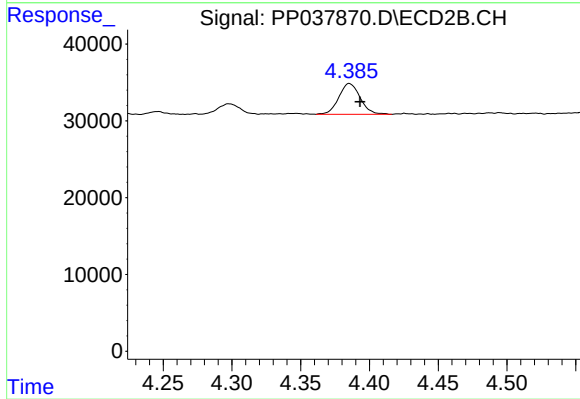
R.T.: 4.298 min
Delta R.T.: -0.007 min
Response: 14940
Conc: 63.46 ng/ml



#10 AR-1221-3

R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 72688
Conc: 59.66 ng/ml

Instrument :
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ClientSampleId :
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#10 AR-1221-3

R.T.: 4.386 min
Delta R.T.: -0.008 min
Response: 43468
Conc: 58.44 ng/ml