

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037848.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 6:12
 Operator : DD\AJ
 Sample : M2940-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 08:44:37 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	1005089	571484	22.114	20.884
2) SA Decachlor...	10.982	9.233	1029506	569990	22.363	20.478
Target Compounds						
11) L3 AR-1232-1	5.388	4.384	36709	21308	33.038m	31.383
12) L3 AR-1232-2	5.978	5.213	18768	18669	31.475m	29.827
13) L3 AR-1232-3	6.297	5.401	36223	10447	33.103	31.464m
14) L3 AR-1232-4	6.470	5.499	15368	7174	26.470m	26.021m
15) L3 AR-1232-5	6.567	5.682	8922	9758	23.199m	32.827m#

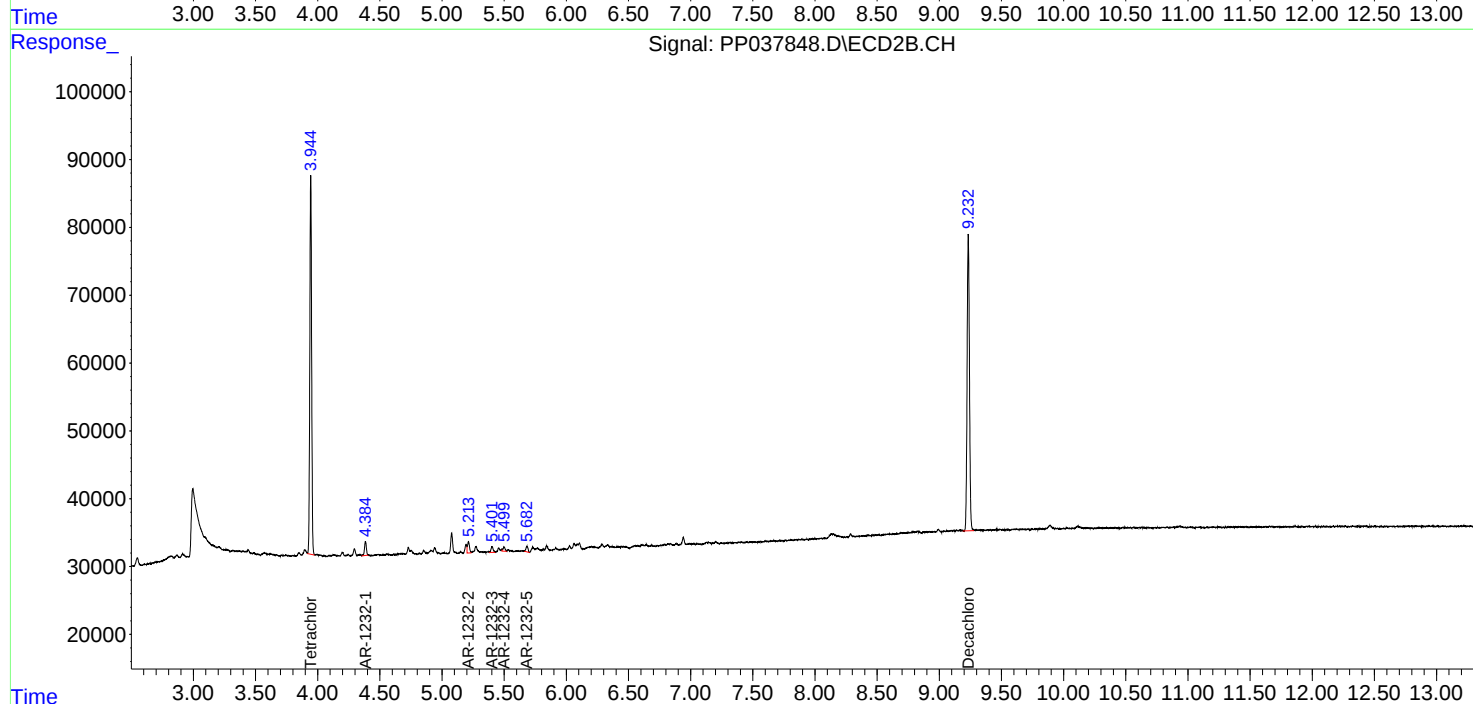
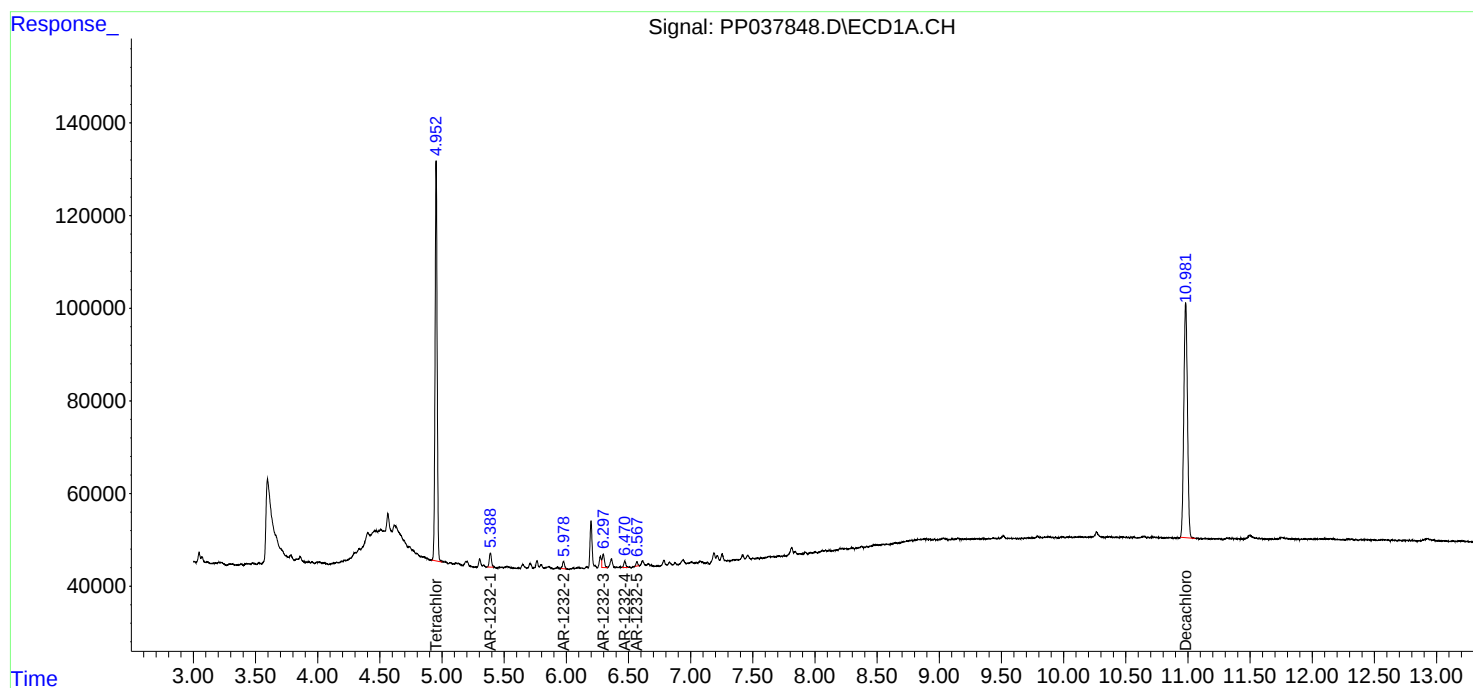
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

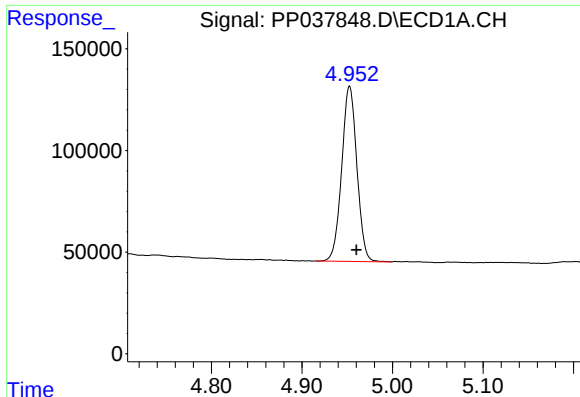
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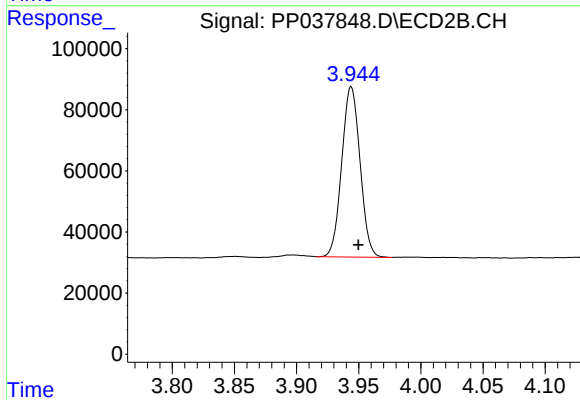




#1 Tetrachloro-m-xylene

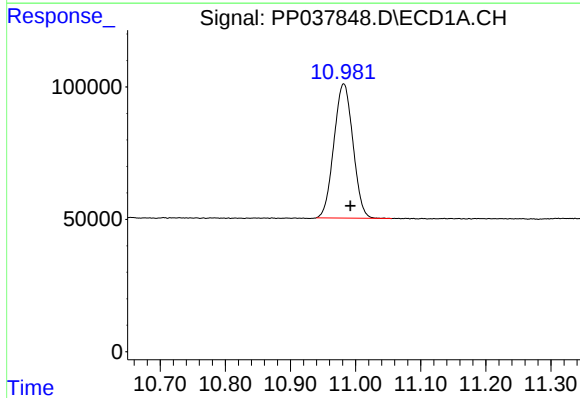
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 1005089
Conc: 22.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2021



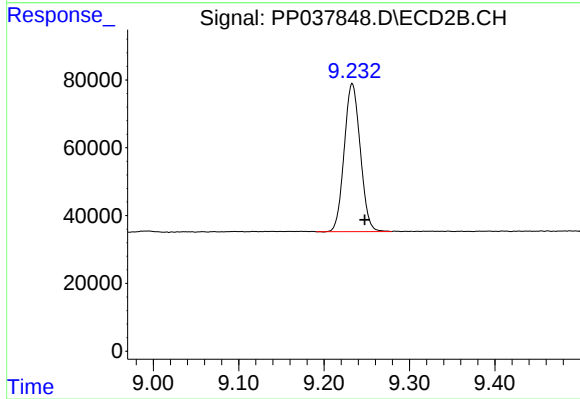
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 571484
Conc: 20.88 ng/ml



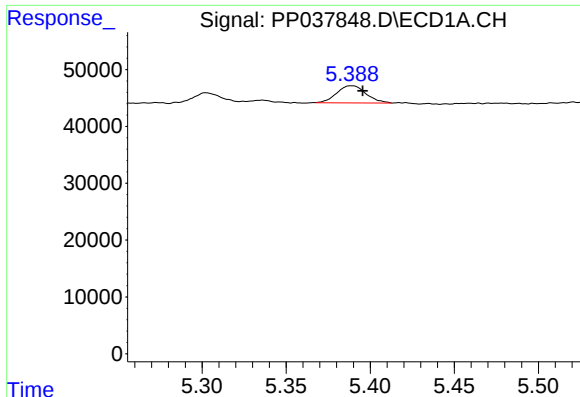
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.011 min
Response: 1029506
Conc: 22.36 ng/ml



#2 Decachlorobiphenyl

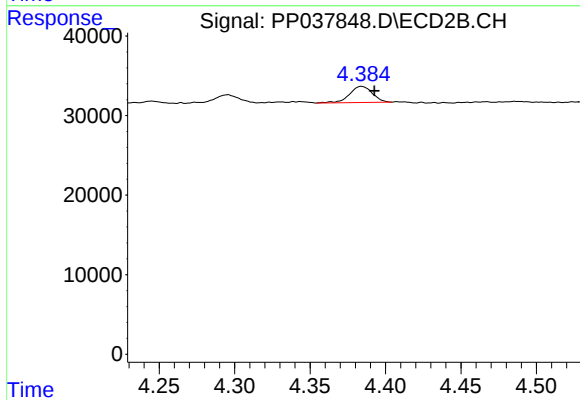
R.T.: 9.233 min
Delta R.T.: -0.014 min
Response: 569990
Conc: 20.48 ng/ml



#11 AR-1232-1

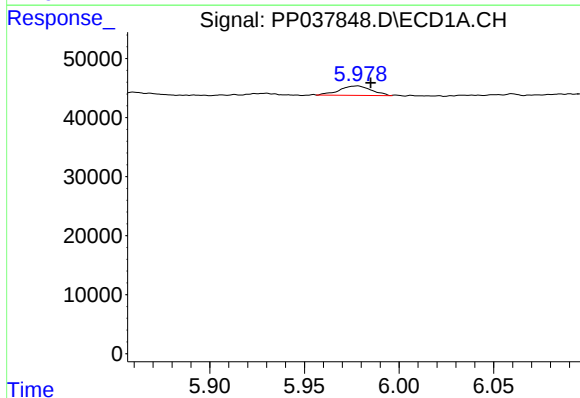
R.T.: 5.388 min
Delta R.T.: -0.008 min
Response: 36709
Conc: 33.04 ng/ml m

Instrument :
ECD_P
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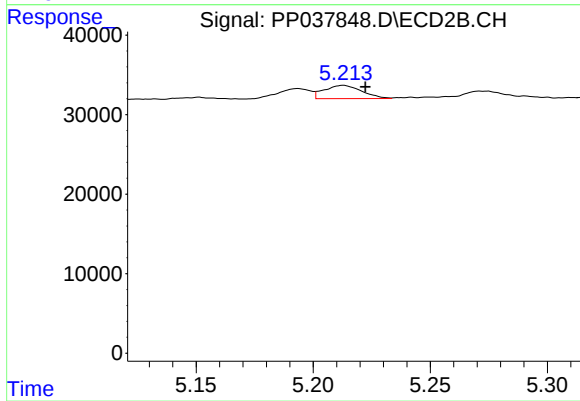
#11 AR-1232-1

R.T.: 4.384 min
Delta R.T.: -0.009 min
Response: 21308
Conc: 31.38 ng/ml



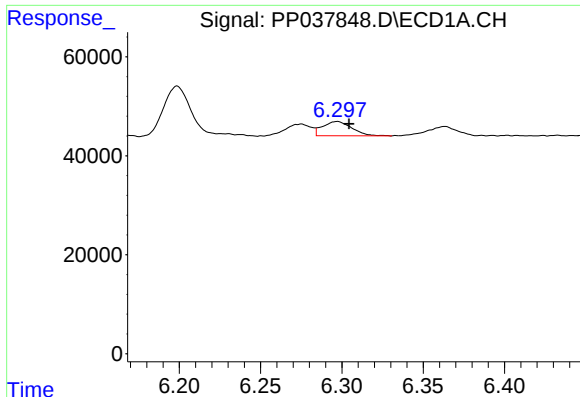
#12 AR-1232-2

R.T.: 5.978 min
Delta R.T.: -0.007 min
Response: 18768
Conc: 31.48 ng/ml m



#12 AR-1232-2

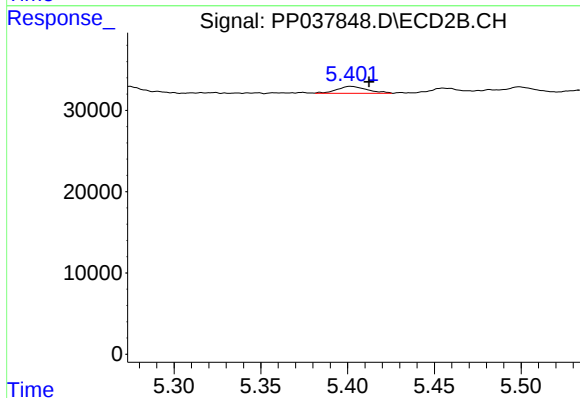
R.T.: 5.213 min
Delta R.T.: -0.009 min
Response: 18669
Conc: 29.83 ng/ml



#13 AR-1232-3

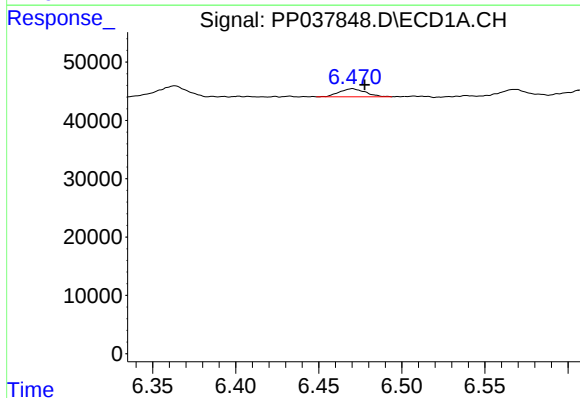
R.T.: 6.297 min
Delta R.T.: -0.007 min
Response: 36223
Conc: 33.10 ng/ml

Instrument :
ECD_P
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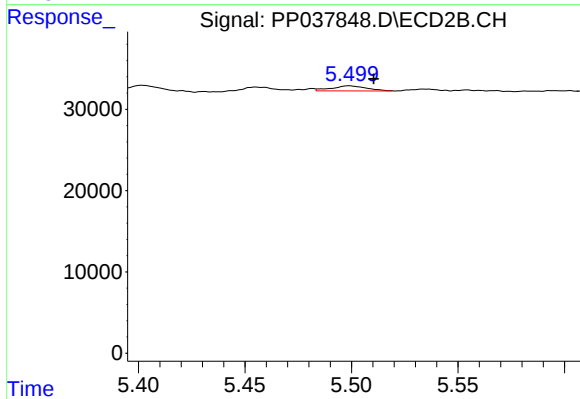
#13 AR-1232-3

R.T.: 5.401 min
Delta R.T.: -0.011 min
Response: 10447
Conc: 31.46 ng/ml m



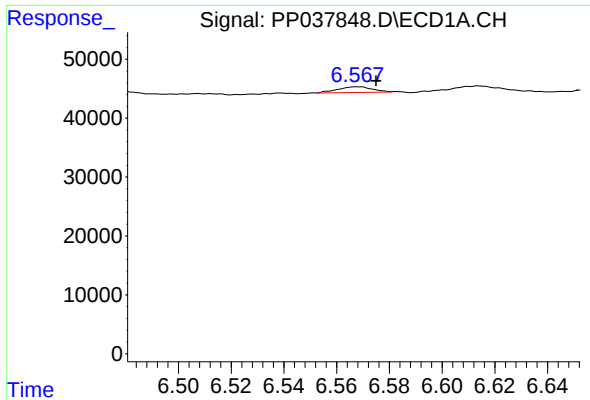
#14 AR-1232-4

R.T.: 6.470 min
Delta R.T.: -0.008 min
Response: 15368
Conc: 26.47 ng/ml m



#14 AR-1232-4

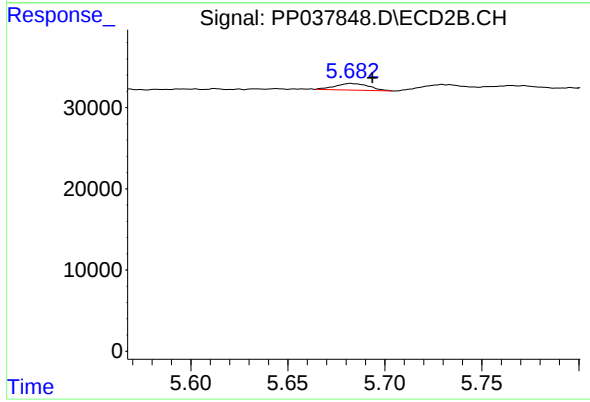
R.T.: 5.499 min
Delta R.T.: -0.012 min
Response: 7174
Conc: 26.02 ng/ml m



#15 AR-1232-5

R.T.: 6.567 min
Delta R.T.: -0.008 min
Response: 8922
Conc: 23.20 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2021



#15 AR-1232-5

R.T.: 5.682 min
Delta R.T.: -0.012 min
Response: 9758
Conc: 32.83 ng/ml m