

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037853.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 7:37
 Operator : DD\AJ
 Sample : M2940-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 68 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 08:46:31 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	896404	502411	19.723	18.360
2) SA Decachlor...	10.981	9.234	995420	551020	21.623	19.796
Target Compounds						
41) L9 AR-1268-1	9.462	8.153	178112	117143	29.329	29.395
42) L9 AR-1268-2	9.559	8.217	172921	91414	30.086	24.699
43) L9 AR-1268-3	9.786	8.425	148726	73824	30.332	23.501
44) L9 AR-1268-4	10.227	8.715	60434	32080	26.417	23.408
45) L9 AR-1268-5	10.645	8.993	467270	247663	29.512	24.063

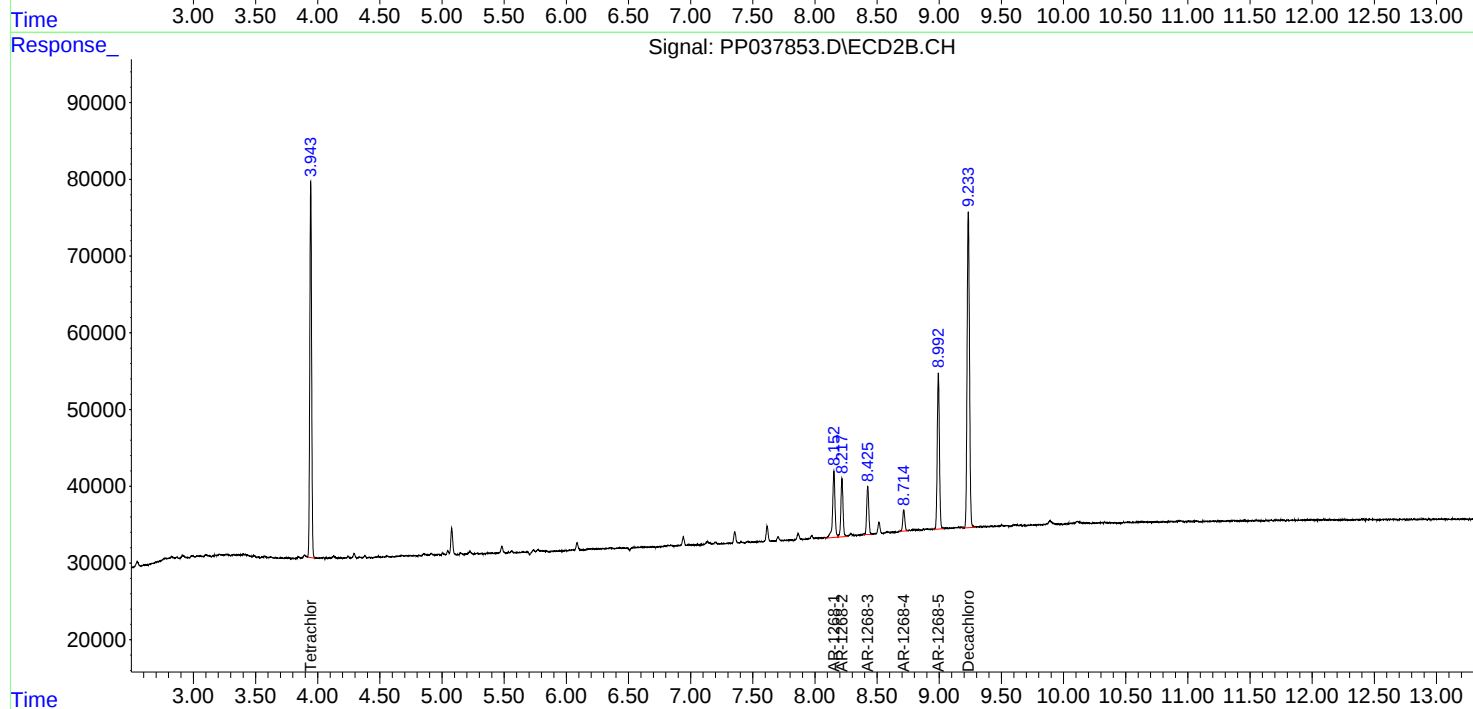
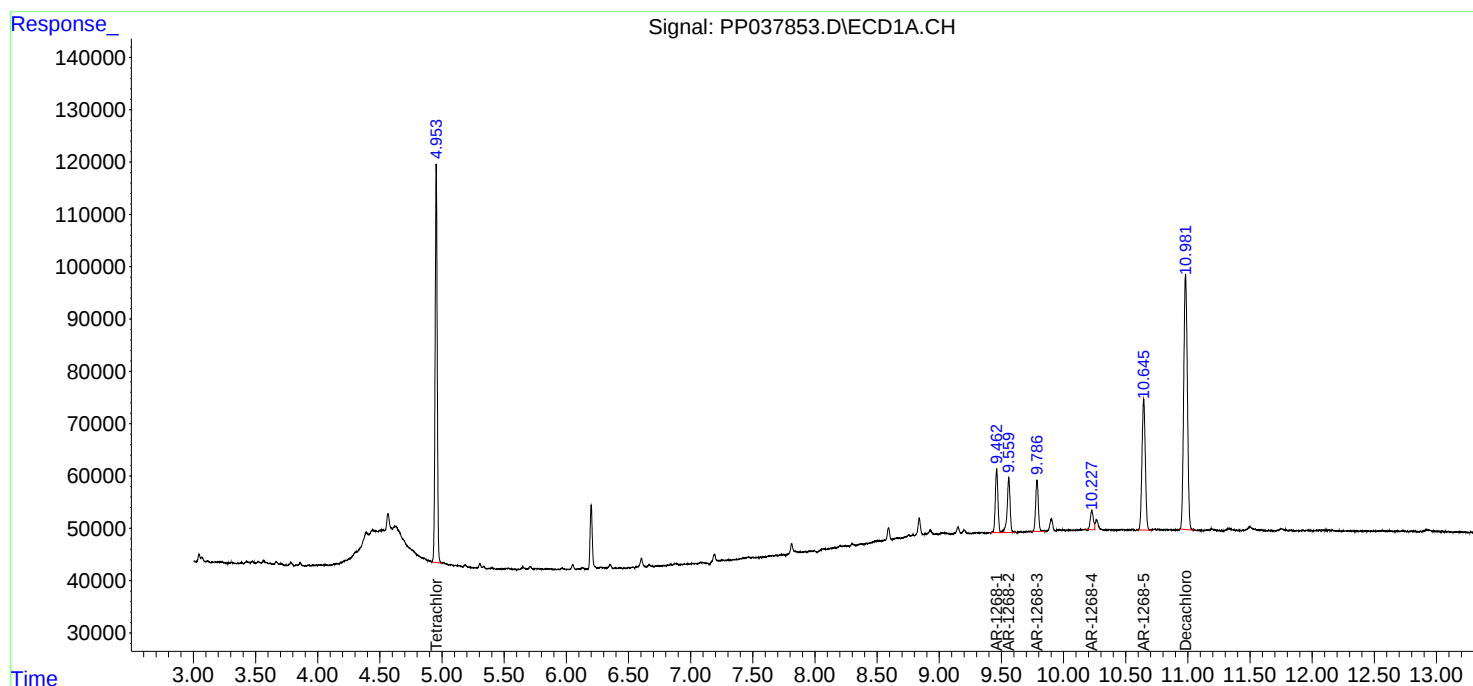
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

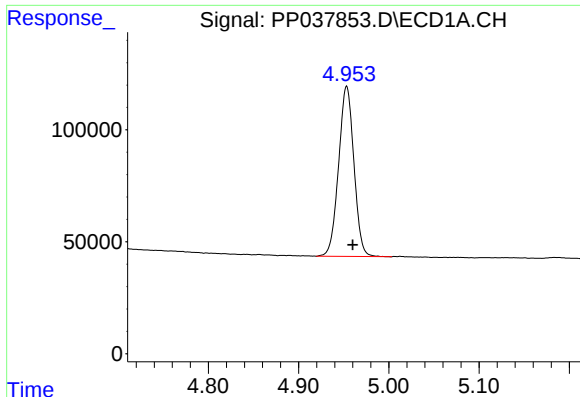
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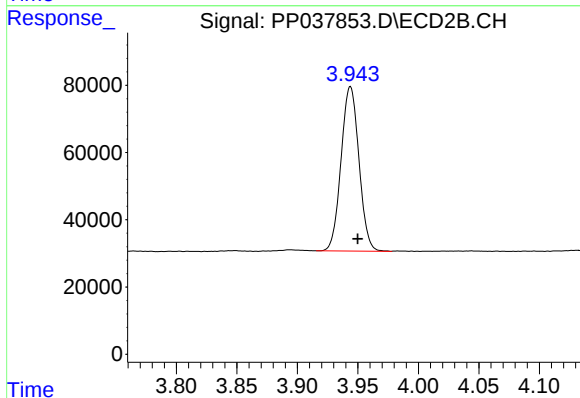




#1 Tetrachloro-m-xylene

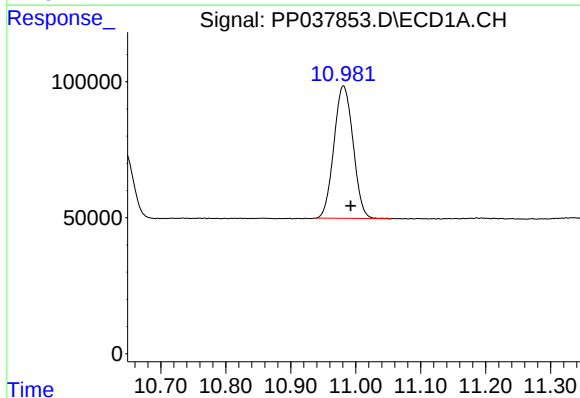
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 896404
Conc: 19.72 ng/ml

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



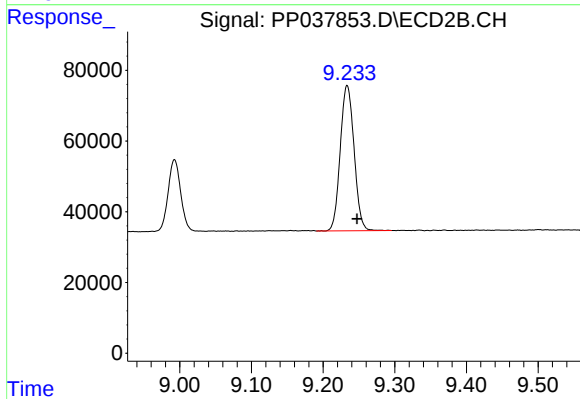
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 502411
Conc: 18.36 ng/ml



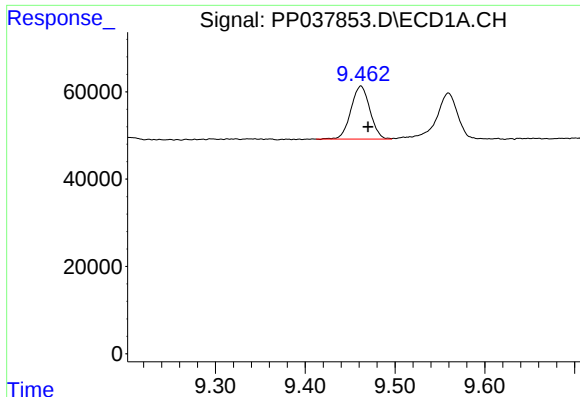
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.011 min
Response: 995420
Conc: 21.62 ng/ml



#2 Decachlorobiphenyl

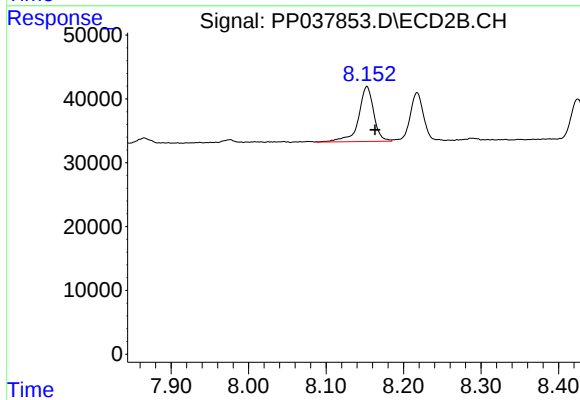
R.T.: 9.234 min
Delta R.T.: -0.014 min
Response: 551020
Conc: 19.80 ng/ml



#41 AR-1268-1

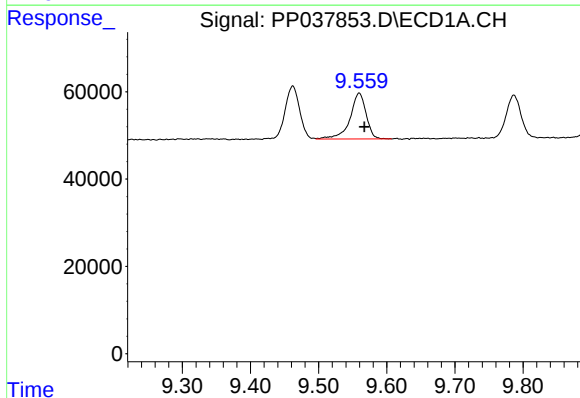
R.T.: 9.462 min
Delta R.T.: -0.008 min
Response: 178112
Conc: 29.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
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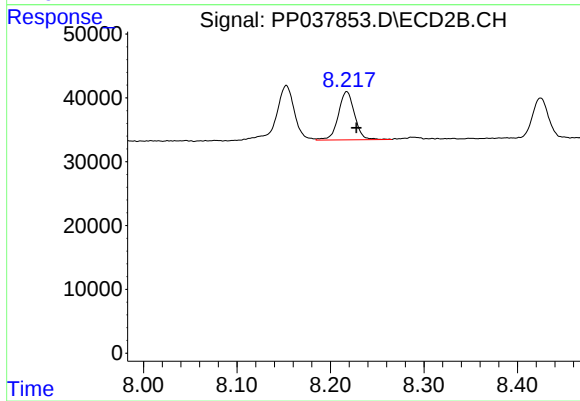
#41 AR-1268-1

R.T.: 8.153 min
Delta R.T.: -0.010 min
Response: 117143
Conc: 29.40 ng/ml



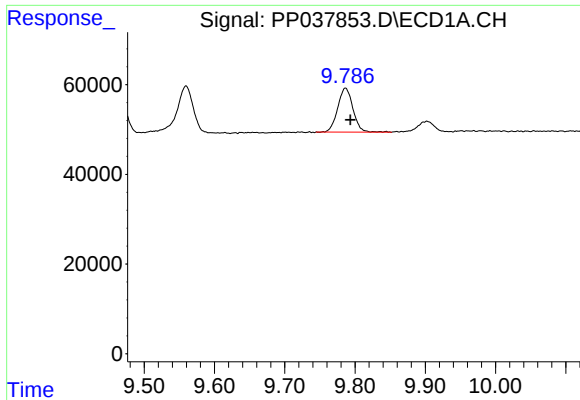
#42 AR-1268-2

R.T.: 9.559 min
Delta R.T.: -0.008 min
Response: 172921
Conc: 30.09 ng/ml



#42 AR-1268-2

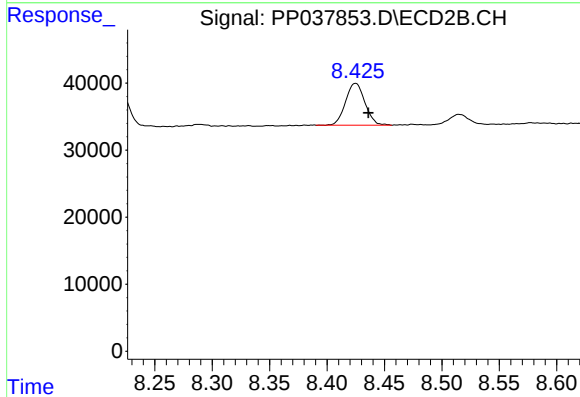
R.T.: 8.217 min
Delta R.T.: -0.010 min
Response: 91414
Conc: 24.70 ng/ml



#43 AR-1268-3

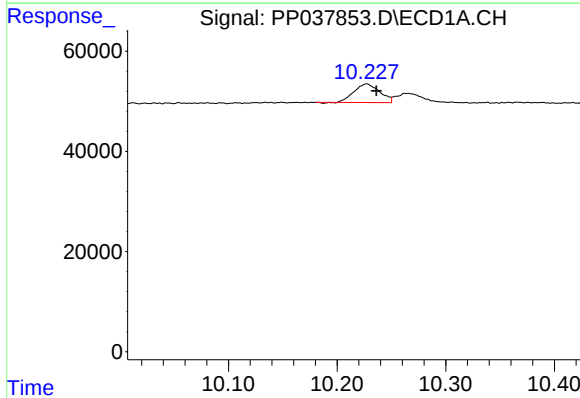
R.T.: 9.786 min
Delta R.T.: -0.007 min
Response: 148726
Conc: 30.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
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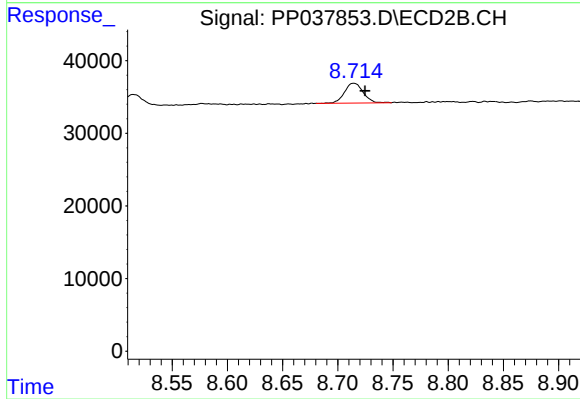
#43 AR-1268-3

R.T.: 8.425 min
Delta R.T.: -0.011 min
Response: 73824
Conc: 23.50 ng/ml



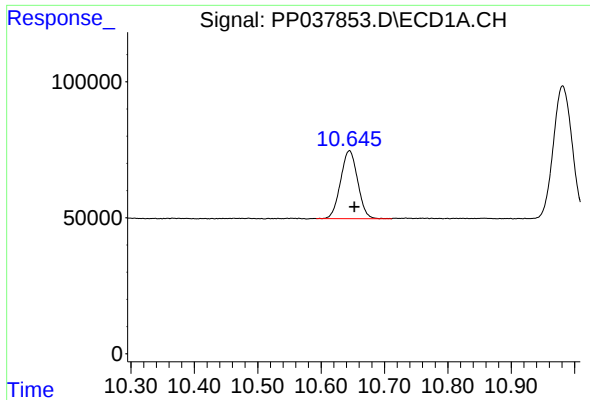
#44 AR-1268-4

R.T.: 10.227 min
Delta R.T.: -0.009 min
Response: 60434
Conc: 26.42 ng/ml



#44 AR-1268-4

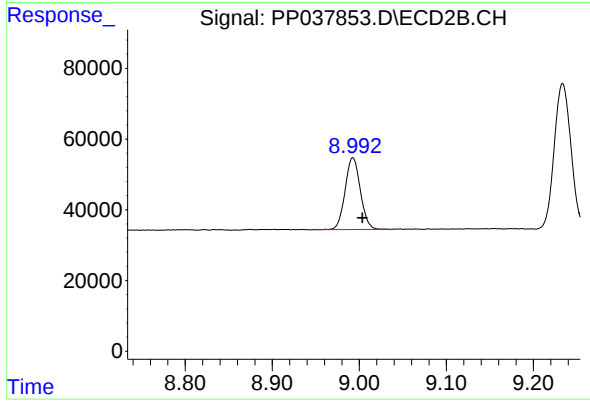
R.T.: 8.715 min
Delta R.T.: -0.010 min
Response: 32080
Conc: 23.41 ng/ml



#45 AR-1268-5

R.T.: 10.645 min
Delta R.T.: -0.008 min
Response: 467270
Conc: 29.51 ng/ml

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



#45 AR-1268-5

R.T.: 8.993 min
Delta R.T.: -0.011 min
Response: 247663
Conc: 24.06 ng/ml