

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037809.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 18:20
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 32 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: Jul 30 02:13:28 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	893816	502225	19.666	18.353
2) SA Decachlor...	10.981	9.234	905818	488877	19.677	17.563
Target Compounds						
26) L6 AR-1254-1	7.183	6.064	120161	79111	66.886	53.289
27) L6 AR-1254-2	7.412	6.225	176948	68010	63.612	52.355
28) L6 AR-1254-3	7.794	6.643	192669	105195	62.494	49.294
29) L6 AR-1254-4	8.090	6.883	138356	68284	60.911	50.329
30) L6 AR-1254-5	8.519	7.313	147228	89743	58.835	47.872

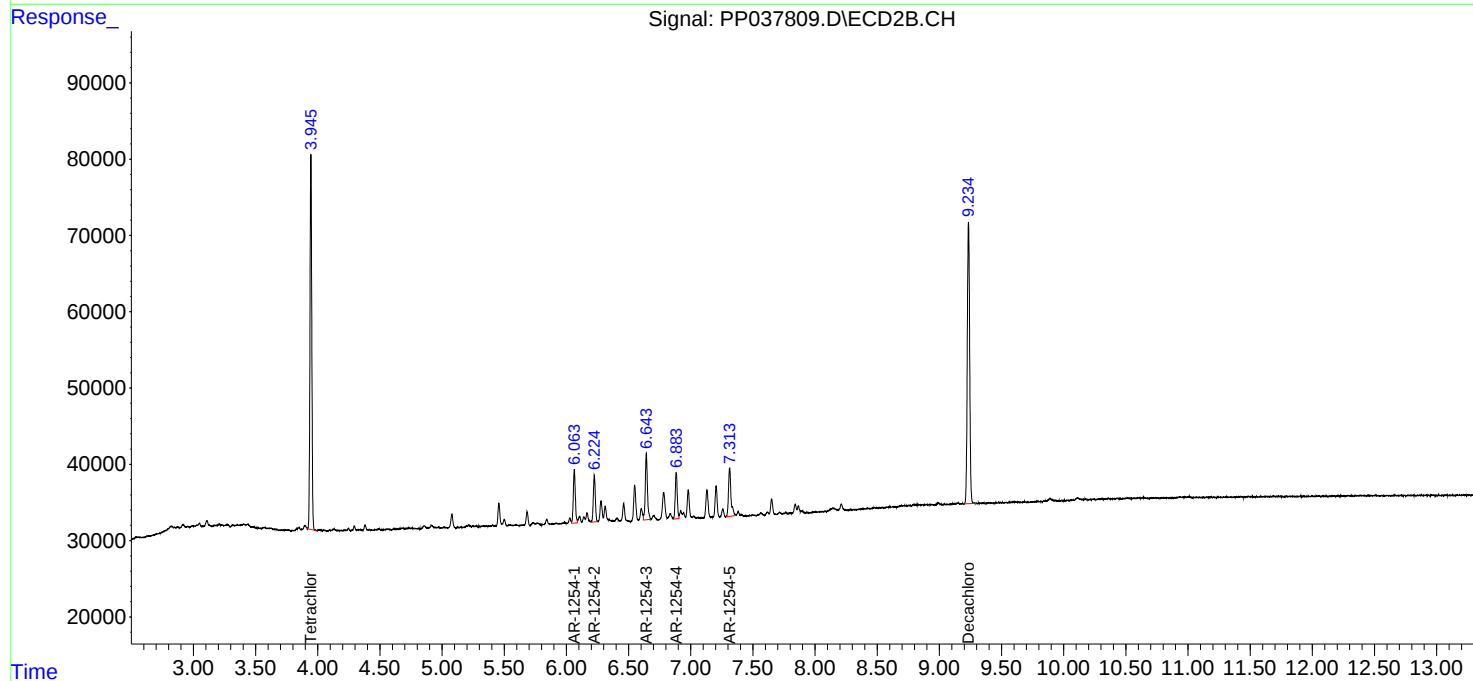
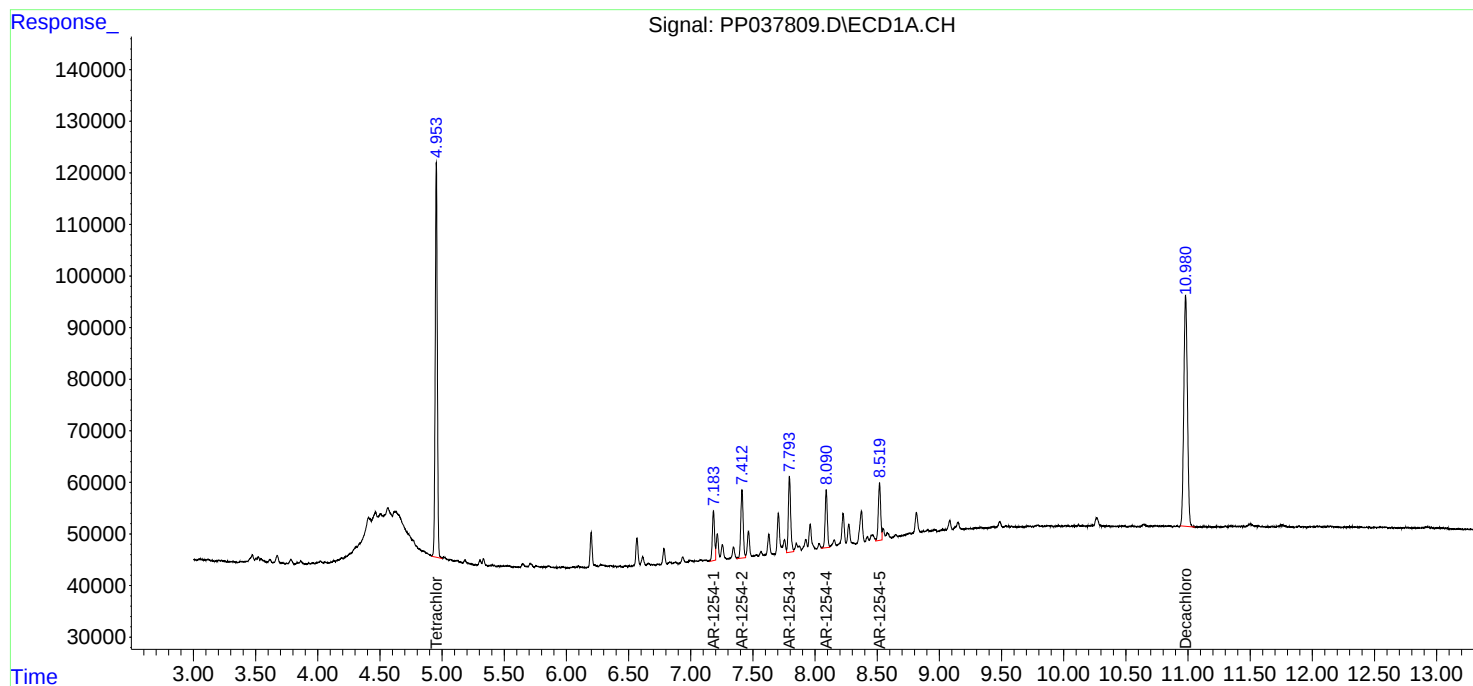
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

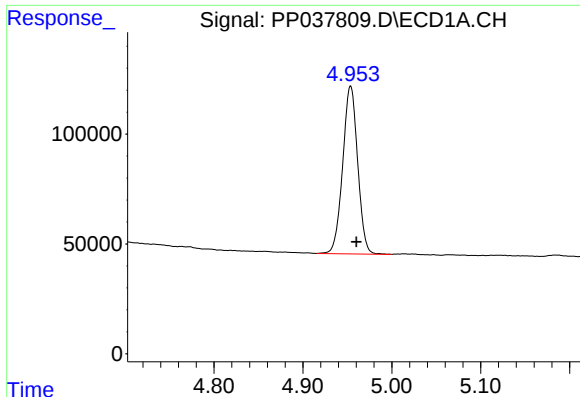
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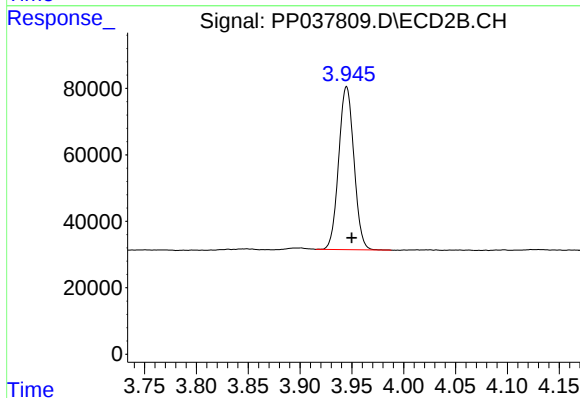




#1 Tetrachloro-m-xylene

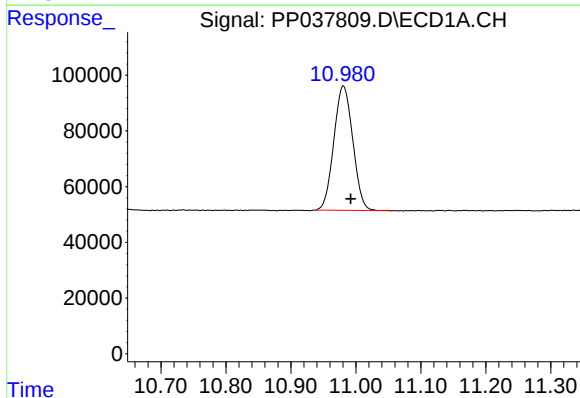
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 893816
Conc: 19.67 ng/ml

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



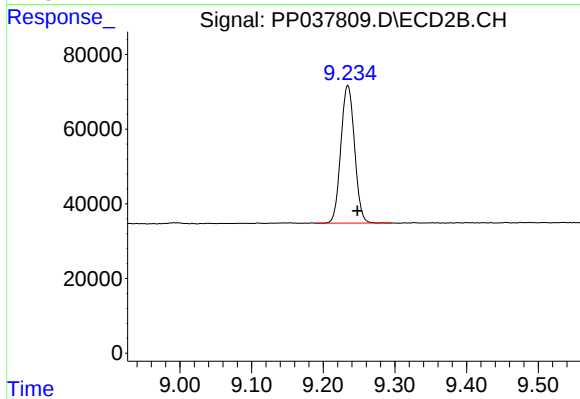
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 502225
Conc: 18.35 ng/ml



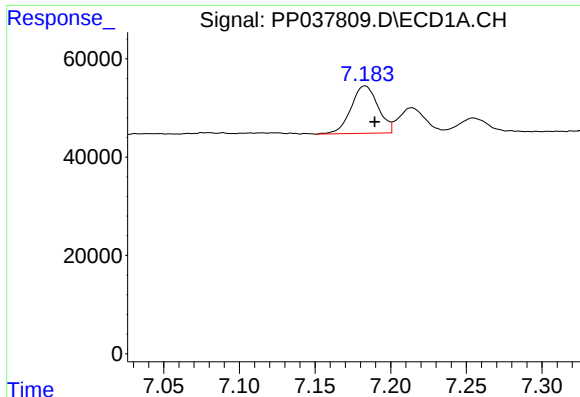
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.012 min
Response: 905818
Conc: 19.68 ng/ml



#2 Decachlorobiphenyl

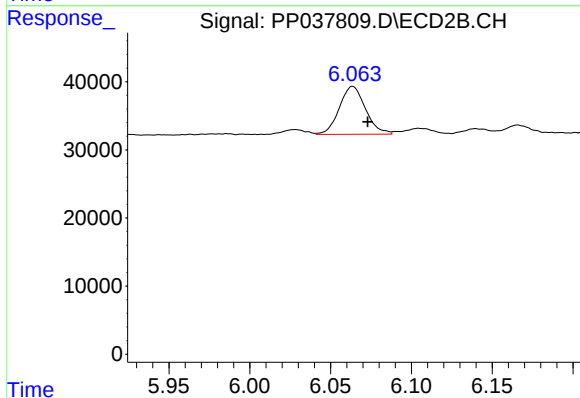
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 488877
Conc: 17.56 ng/ml



#26 AR-1254-1

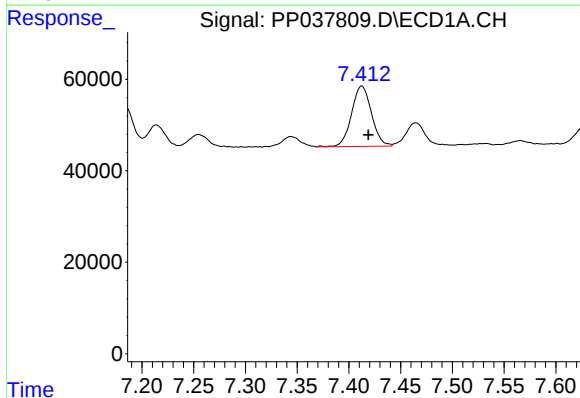
R.T.: 7.183 min
Delta R.T.: -0.006 min
Response: 120161
Conc: 66.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
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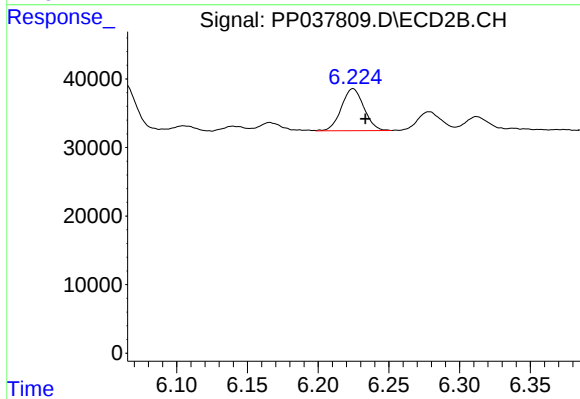
#26 AR-1254-1

R.T.: 6.064 min
Delta R.T.: -0.009 min
Response: 79111
Conc: 53.29 ng/ml



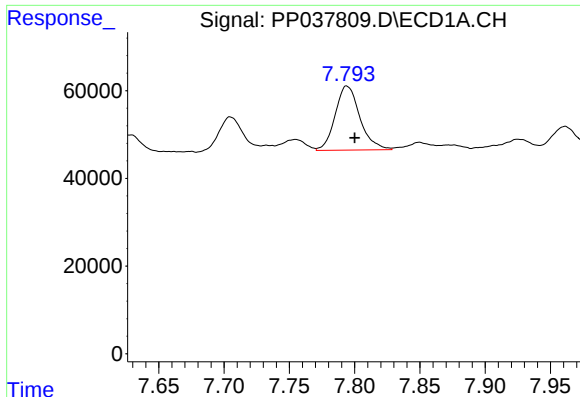
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 176948
Conc: 63.61 ng/ml



#27 AR-1254-2

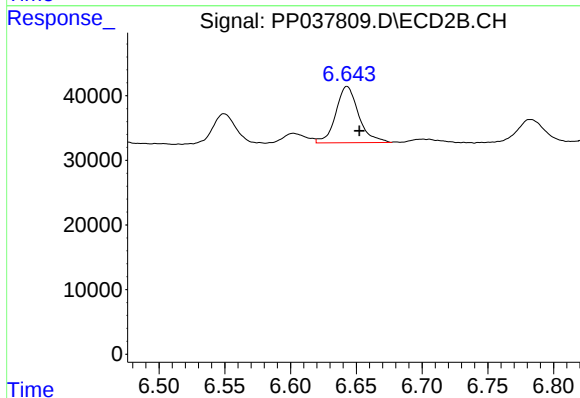
R.T.: 6.225 min
Delta R.T.: -0.009 min
Response: 68010
Conc: 52.36 ng/ml



#28 AR-1254-3

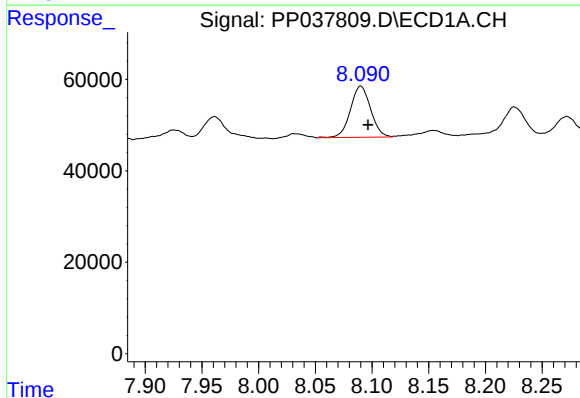
R.T.: 7.794 min
Delta R.T.: -0.006 min
Response: 192669
Conc: 62.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
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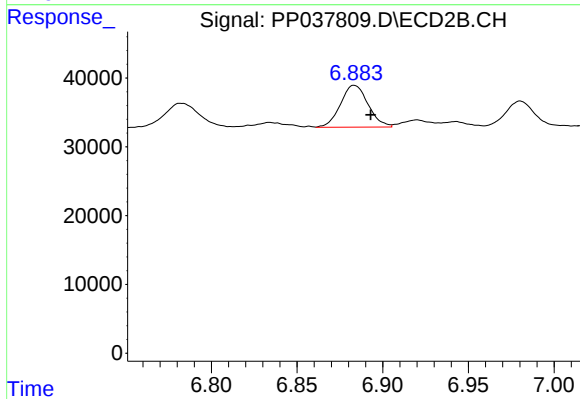
#28 AR-1254-3

R.T.: 6.643 min
Delta R.T.: -0.009 min
Response: 105195
Conc: 49.29 ng/ml



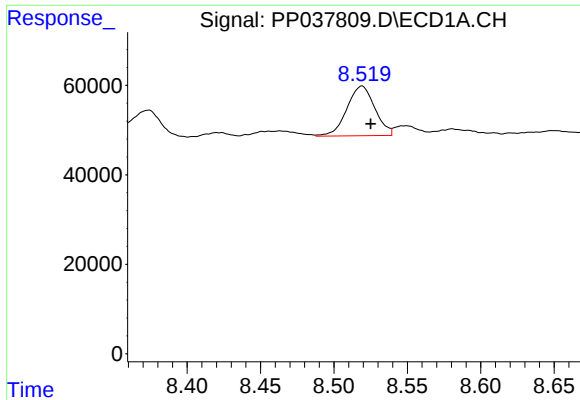
#29 AR-1254-4

R.T.: 8.090 min
Delta R.T.: -0.006 min
Response: 138356
Conc: 60.91 ng/ml



#29 AR-1254-4

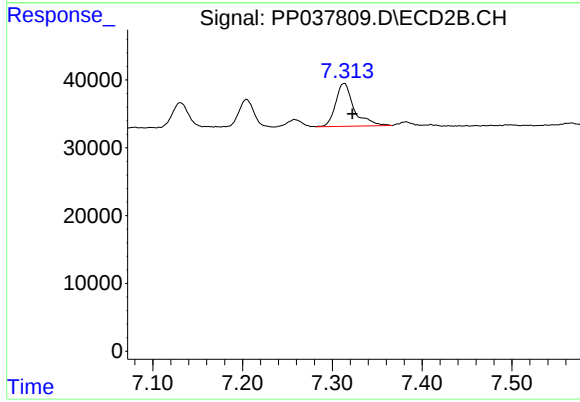
R.T.: 6.883 min
Delta R.T.: -0.010 min
Response: 68284
Conc: 50.33 ng/ml



#30 AR-1254-5

R.T.: 8.519 min
Delta R.T.: -0.006 min
Response: 147228
Conc: 58.83 ng/ml

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



#30 AR-1254-5

R.T.: 7.313 min
Delta R.T.: -0.009 min
Response: 89743
Conc: 47.87 ng/ml