

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 12:07
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 14 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 02:06:39 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	3.946	892489	504686	19.637	18.443
2)	SA Decachlor...	10.982	9.234	875232	457461	19.012	16.435
Target Compounds							
26)	L6 AR-1254-1	7.184	6.064	48535	32951	27.017	22.196
27)	L6 AR-1254-2	7.413	6.225	75333	31572	27.082	24.305
28)	L6 AR-1254-3	7.795	6.643	79940	39783	25.929	18.642 #
29)	L6 AR-1254-4	8.091	6.883	56345	28118	24.806	20.725
30)	L6 AR-1254-5	8.518	7.313	60951	37635	24.357m	20.076

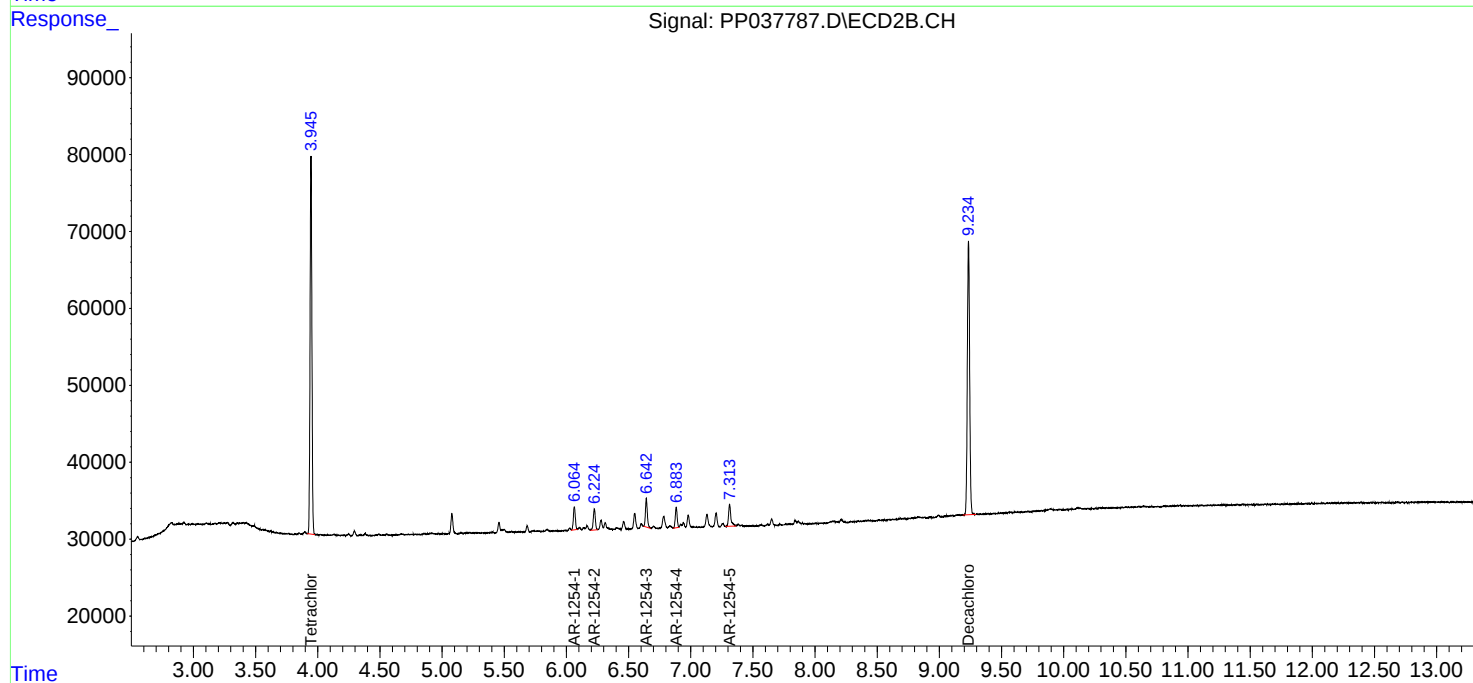
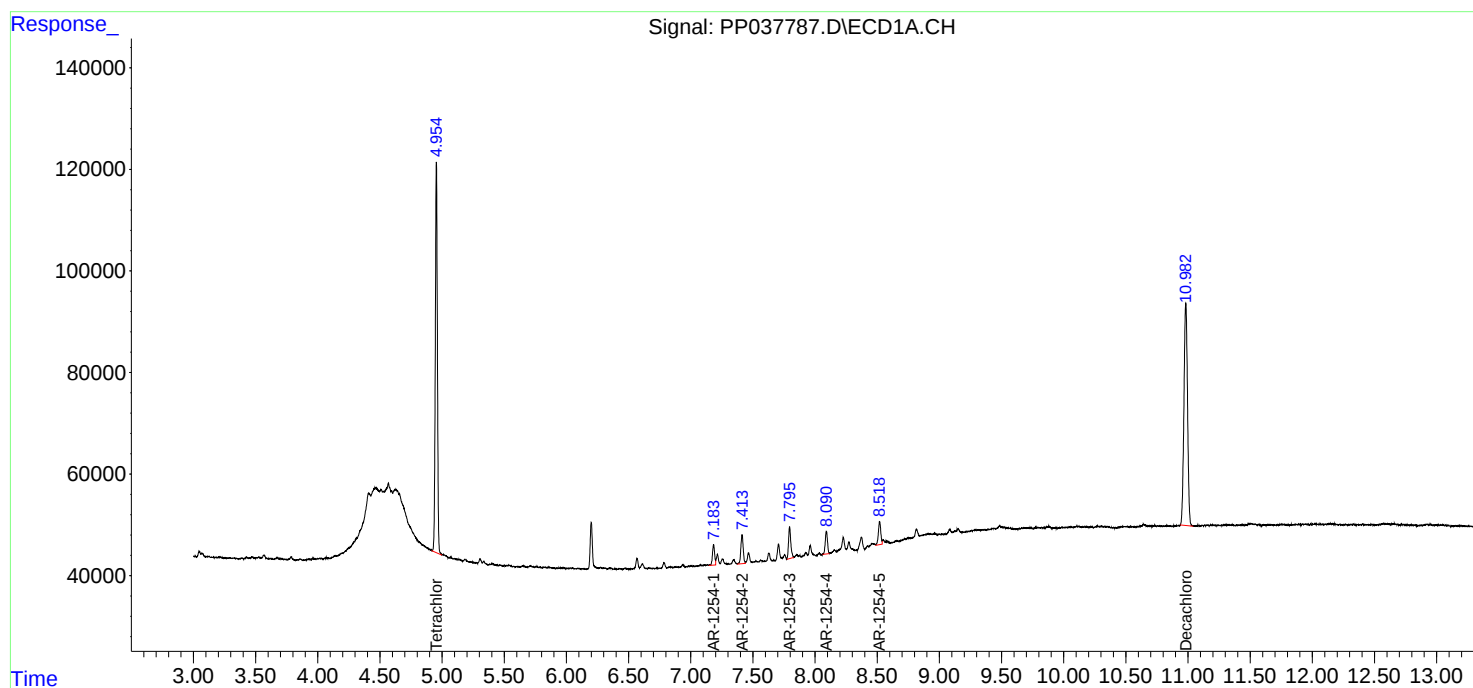
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

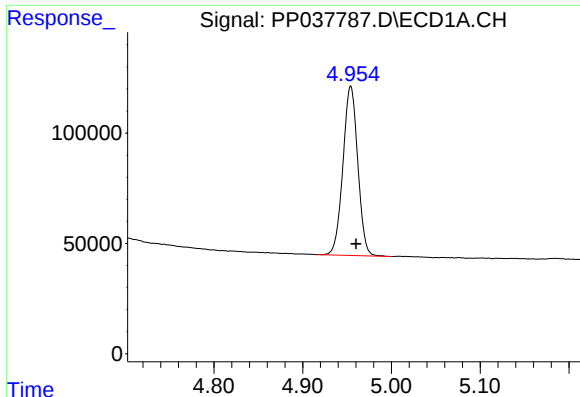
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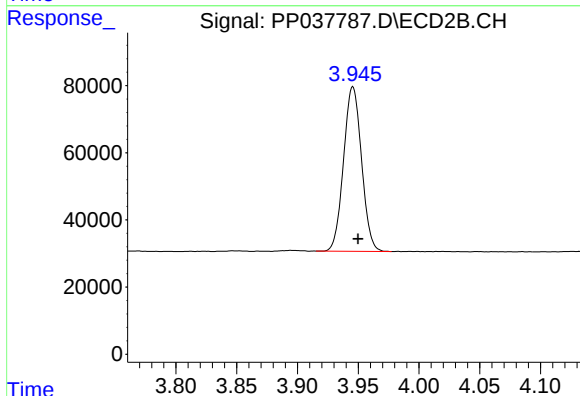




#1 Tetrachloro-m-xylene

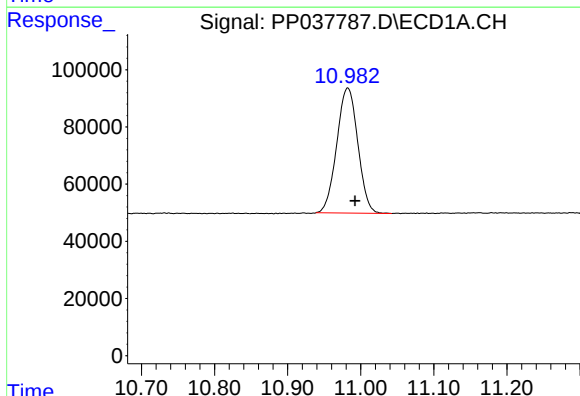
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 892489
Conc: 19.64 ng/ml

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



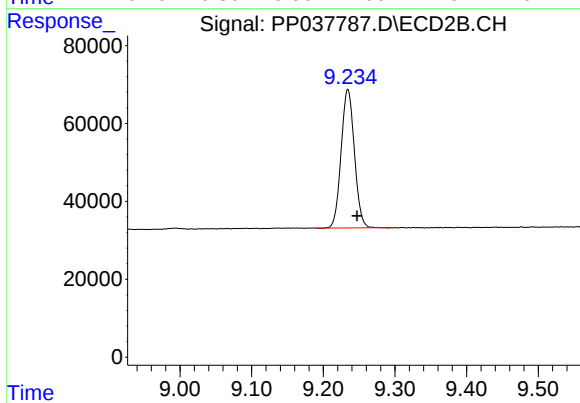
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 504686
Conc: 18.44 ng/ml



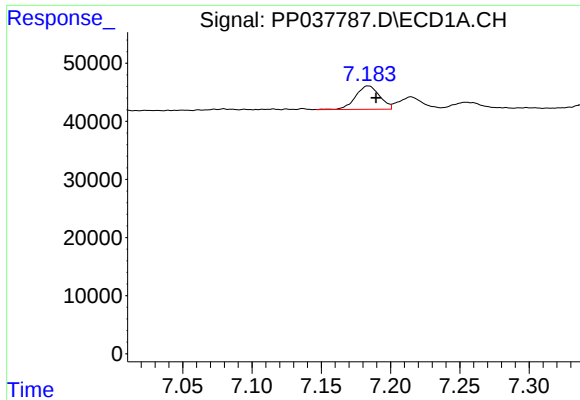
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 875232
Conc: 19.01 ng/ml



#2 Decachlorobiphenyl

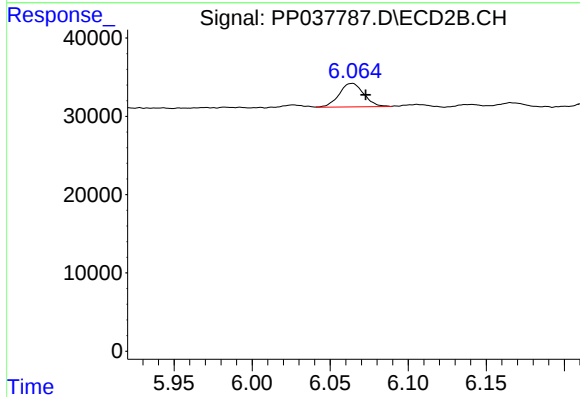
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 457461
Conc: 16.43 ng/ml



#26 AR-1254-1

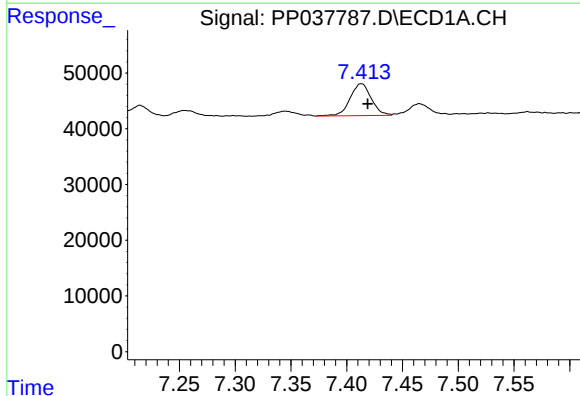
R.T.: 7.184 min
Delta R.T.: -0.006 min
Response: 48535
Conc: 27.02 ng/ml

Instrument :
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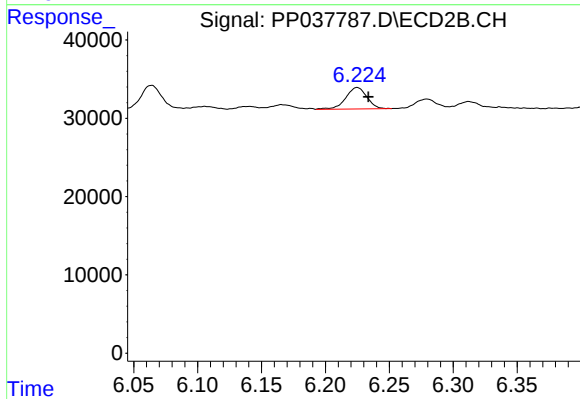
#26 AR-1254-1

R.T.: 6.064 min
Delta R.T.: -0.009 min
Response: 32951
Conc: 22.20 ng/ml



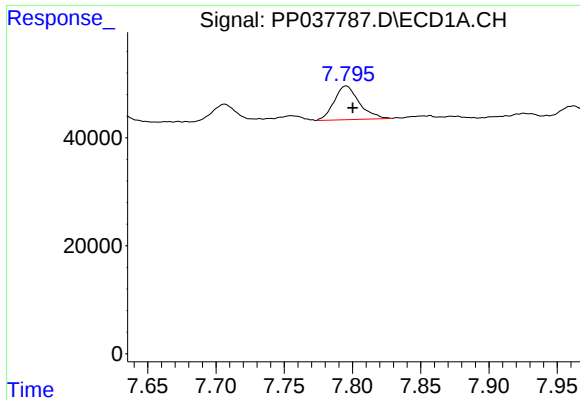
#27 AR-1254-2

R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 75333
Conc: 27.08 ng/ml



#27 AR-1254-2

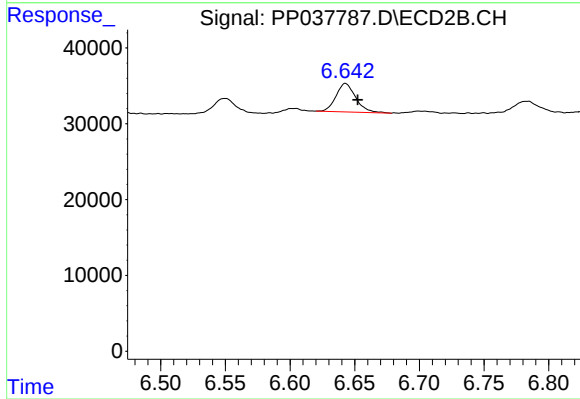
R.T.: 6.225 min
Delta R.T.: -0.009 min
Response: 31572
Conc: 24.30 ng/ml



#28 AR-1254-3

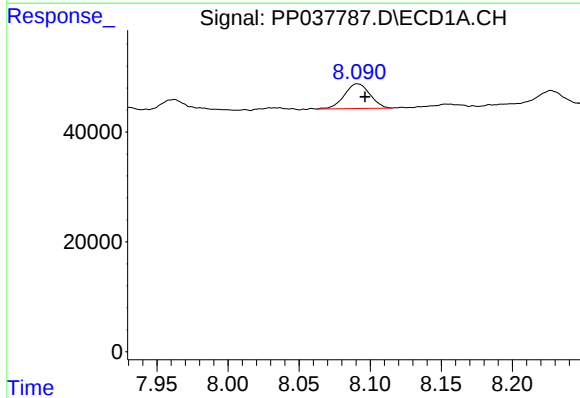
R.T.: 7.795 min
Delta R.T.: -0.005 min
Response: 79940
Conc: 25.93 ng/ml

Instrument :
ECD_P
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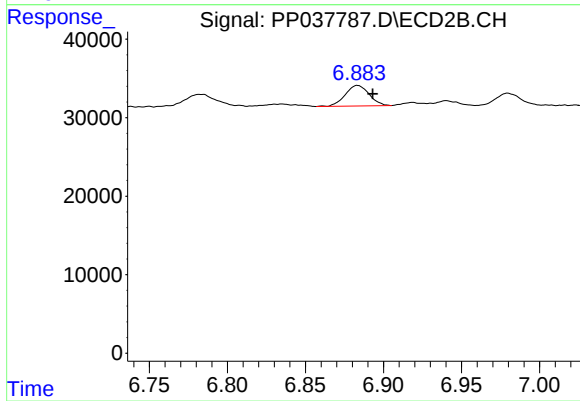
#28 AR-1254-3

R.T.: 6.643 min
Delta R.T.: -0.010 min
Response: 39783
Conc: 18.64 ng/ml



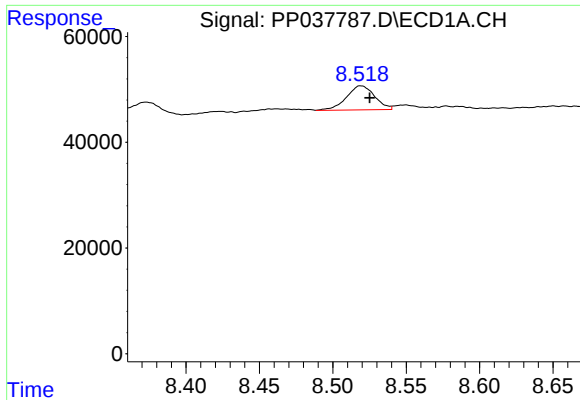
#29 AR-1254-4

R.T.: 8.091 min
Delta R.T.: -0.005 min
Response: 56345
Conc: 24.81 ng/ml



#29 AR-1254-4

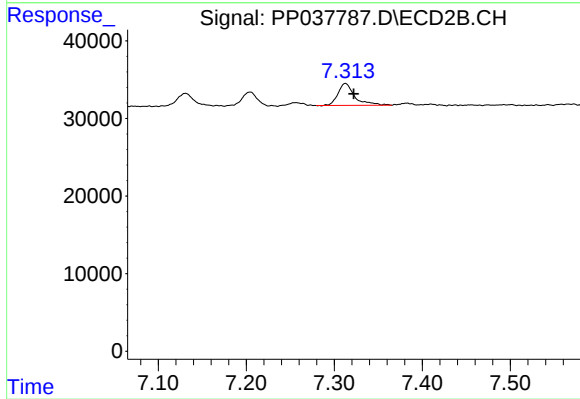
R.T.: 6.883 min
Delta R.T.: -0.010 min
Response: 28118
Conc: 20.72 ng/ml



#30 AR-1254-5

R.T.: 8.518 min
Delta R.T.: -0.007 min
Response: 60951
Conc: 24.36 ng/ml m

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



#30 AR-1254-5

R.T.: 7.313 min
Delta R.T.: -0.010 min
Response: 37635
Conc: 20.08 ng/ml