

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037830.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 00:33
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 49 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 02:20:08 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	898522	506028	19.770	18.492
2) SA Decachlor...	10.981	9.234	920375	505057	19.993	18.145
Target Compounds						
26) L6 AR-1254-1	7.183	6.063	79565	43364	44.289	29.210 #
27) L6 AR-1254-2	7.412	6.224	108092	42080	38.858	32.394
28) L6 AR-1254-3	7.795	6.643	125470	64978	40.697	30.448 #
29) L6 AR-1254-4	8.090	6.883	89100	40160	39.226	29.600
30) L6 AR-1254-5	8.519	7.313	92884	57412	37.118	30.626

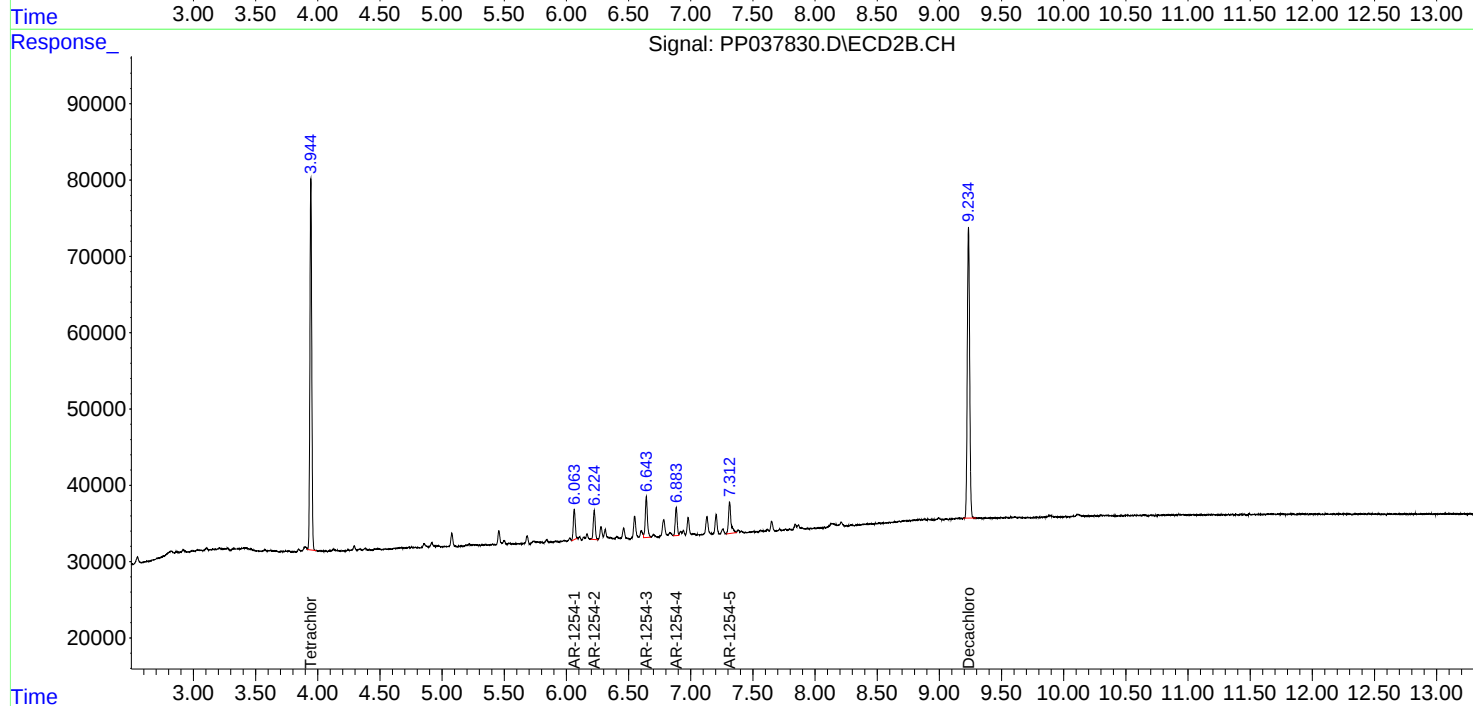
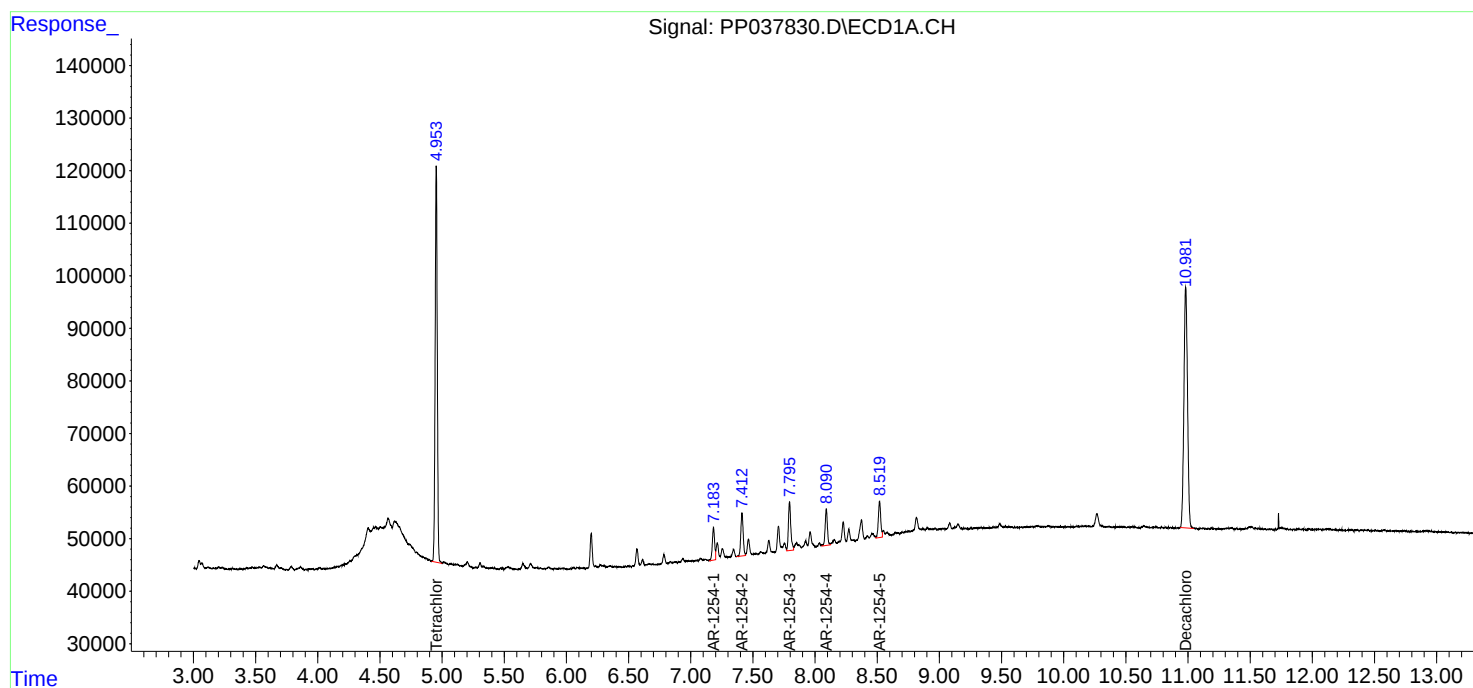
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

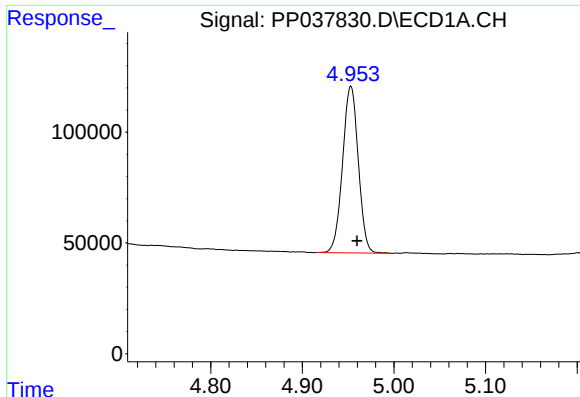
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ECD_P
ClientSampled :
LOD-MDL-SOIL-01-QT3-2021

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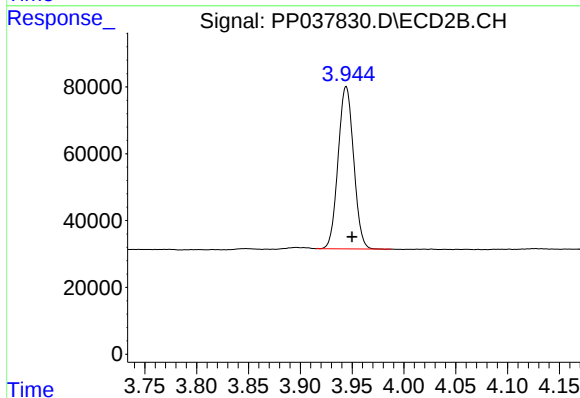




#1 Tetrachloro-m-xylene

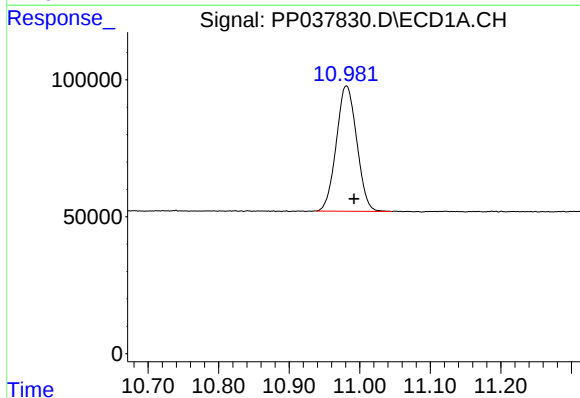
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 898522
Conc: 19.77 ng/ml

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



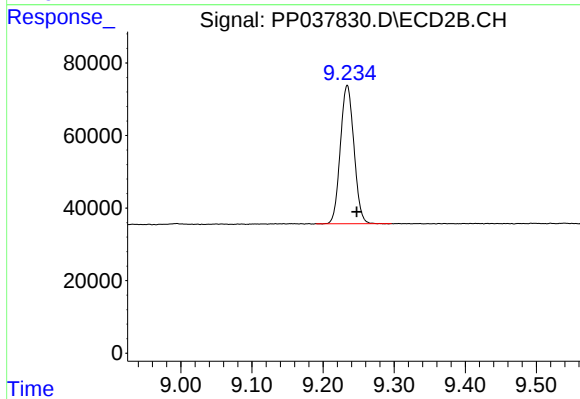
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 506028
Conc: 18.49 ng/ml



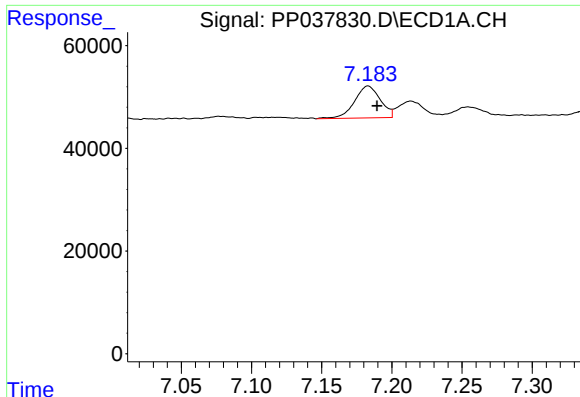
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.011 min
Response: 920375
Conc: 19.99 ng/ml



#2 Decachlorobiphenyl

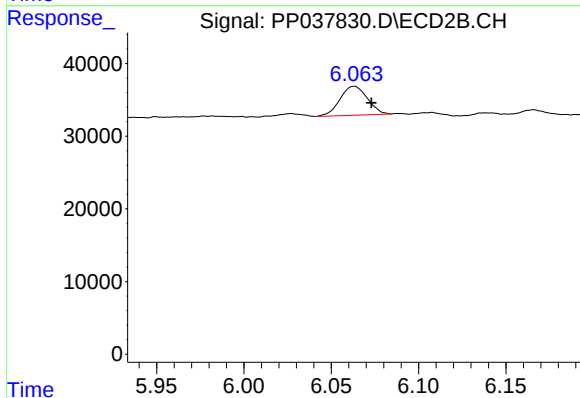
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 505057
Conc: 18.14 ng/ml



#26 AR-1254-1

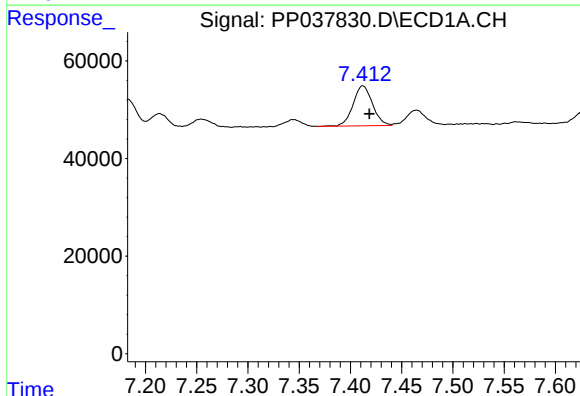
R.T.: 7.183 min
Delta R.T.: -0.006 min
Response: 79565
Conc: 44.29 ng/ml

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



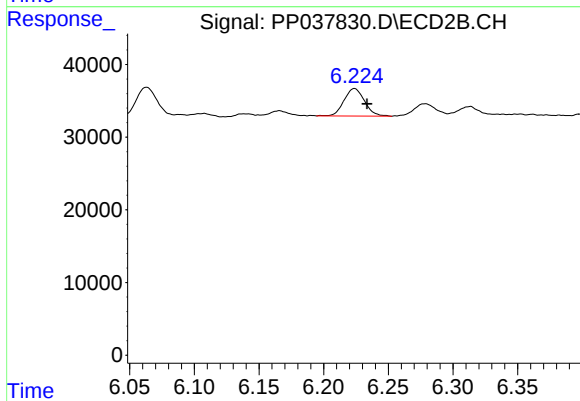
#26 AR-1254-1

R.T.: 6.063 min
Delta R.T.: -0.010 min
Response: 43364
Conc: 29.21 ng/ml



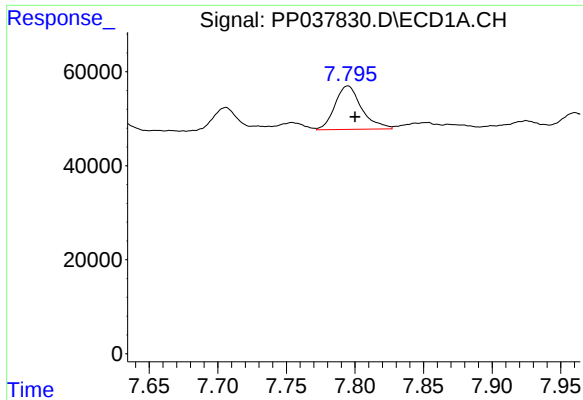
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 108092
Conc: 38.86 ng/ml



#27 AR-1254-2

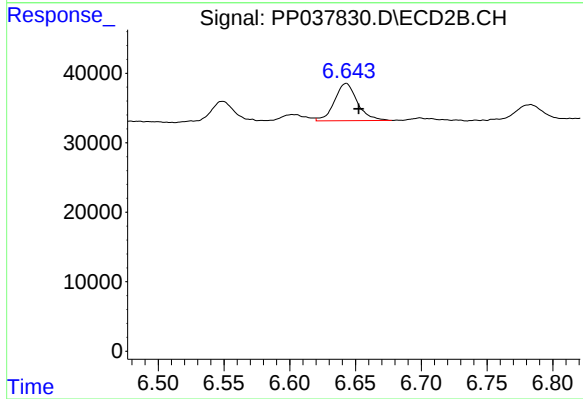
R.T.: 6.224 min
Delta R.T.: -0.010 min
Response: 42080
Conc: 32.39 ng/ml



#28 AR-1254-3

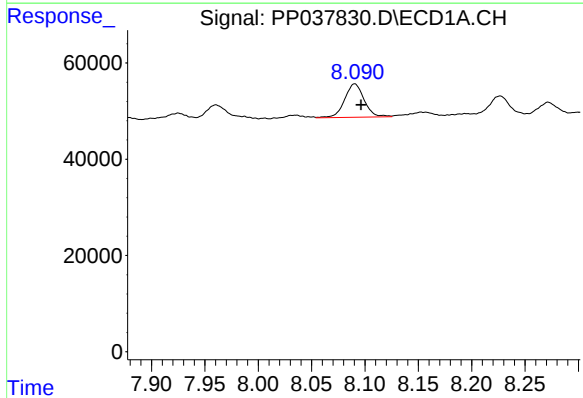
R.T.: 7.795 min
Delta R.T.: -0.005 min
Response: 125470
Conc: 40.70 ng/ml

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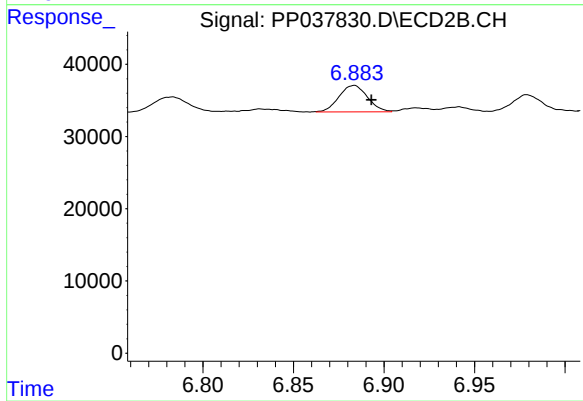
#28 AR-1254-3

R.T.: 6.643 min
Delta R.T.: -0.010 min
Response: 64978
Conc: 30.45 ng/ml



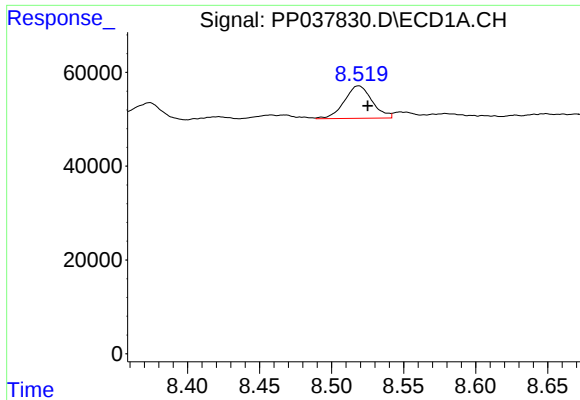
#29 AR-1254-4

R.T.: 8.090 min
Delta R.T.: -0.006 min
Response: 89100
Conc: 39.23 ng/ml



#29 AR-1254-4

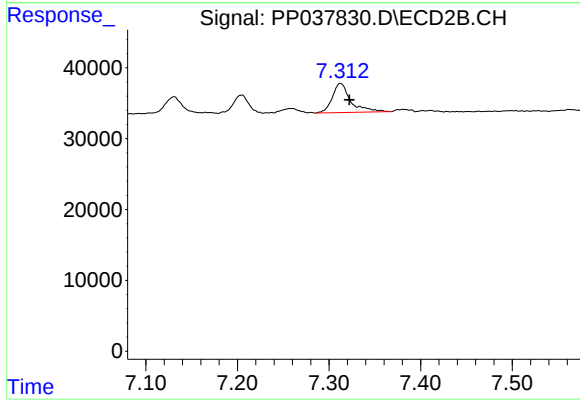
R.T.: 6.883 min
Delta R.T.: -0.010 min
Response: 40160
Conc: 29.60 ng/ml



#30 AR-1254-5

R.T.: 8.519 min
Delta R.T.: -0.006 min
Response: 92884
Conc: 37.12 ng/ml

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: 57412
Conc: 30.63 ng/ml