

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069914.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 11:07
 Operator : DD\AJ
 Sample : L3216-02
 Misc : AR1254 LOQ 40 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 13:37:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 2020
 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...	4.379	3.555	615585	639558	17.933	17.744
2) SA Decachlor...	10.025	8.757	995115	985946	18.624	19.332
Target Compounds						
26) L6 AR-1254-1	6.579	5.644	92940	142088	52.662	55.730
27) L6 AR-1254-2	6.808	5.806	146868	124704	52.239	55.306
28) L6 AR-1254-3	7.183	6.217	157194	188515	51.764	52.599
29) L6 AR-1254-4	7.480	6.457	151029	142796	55.210	56.749
30) L6 AR-1254-5	7.902	6.880	140761	170785	53.318	49.988

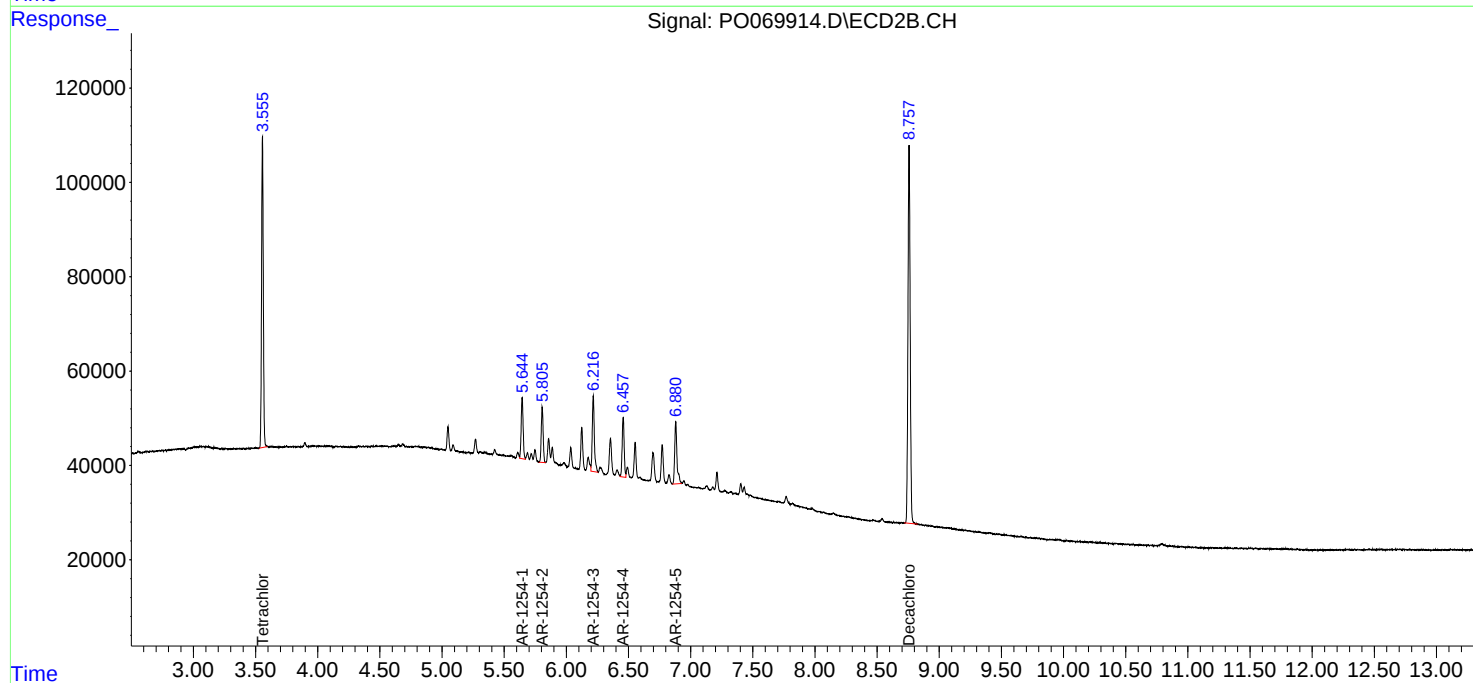
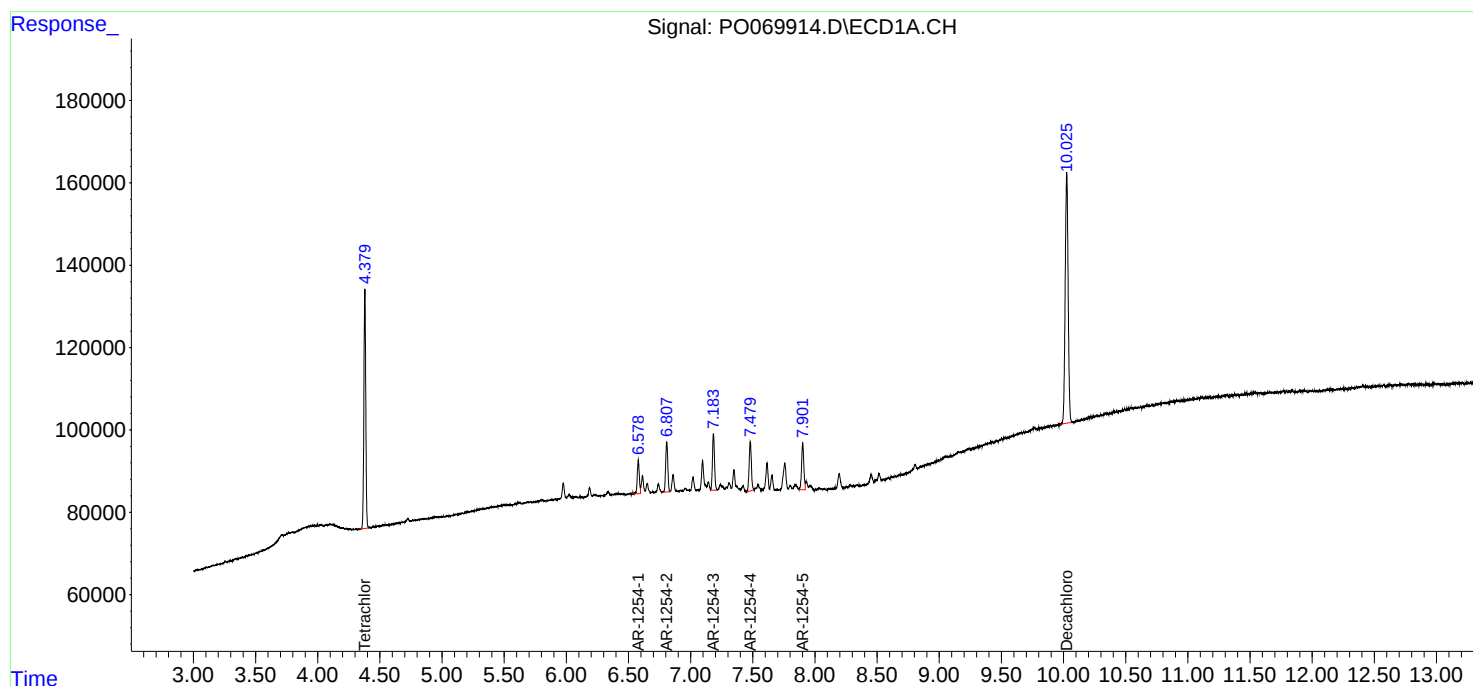
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

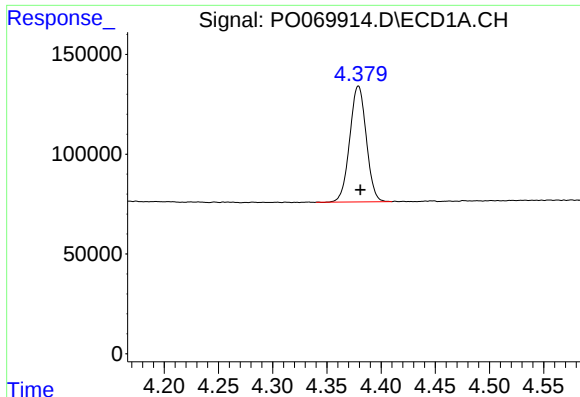
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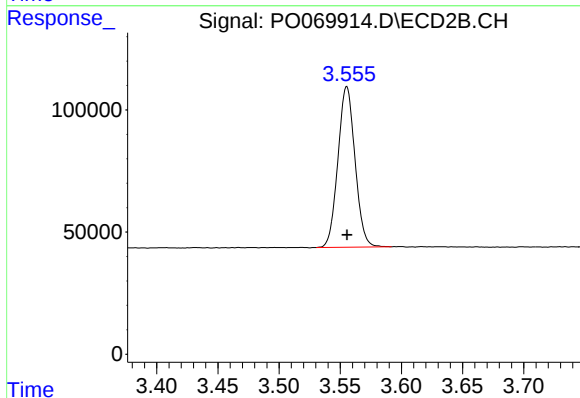




#1 Tetrachloro-m-xylene

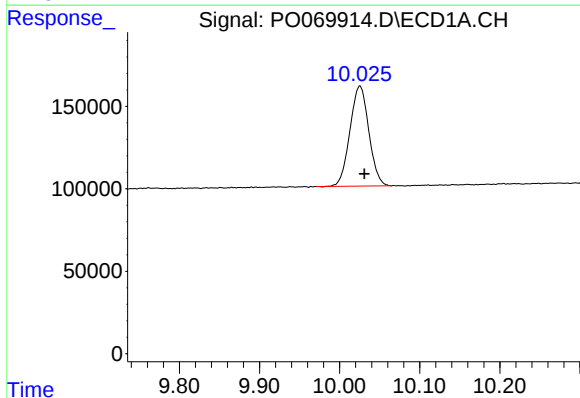
R.T.: 4.379 min
Delta R.T.: -0.002 min
Response: 615585
Conc: 17.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2020



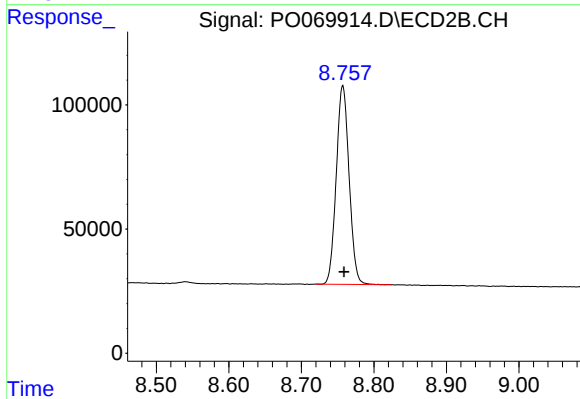
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 639558
Conc: 17.74 ng/ml



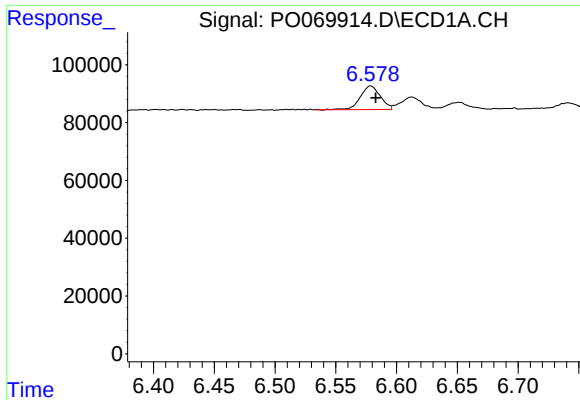
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.006 min
Response: 995115
Conc: 18.62 ng/ml



#2 Decachlorobiphenyl

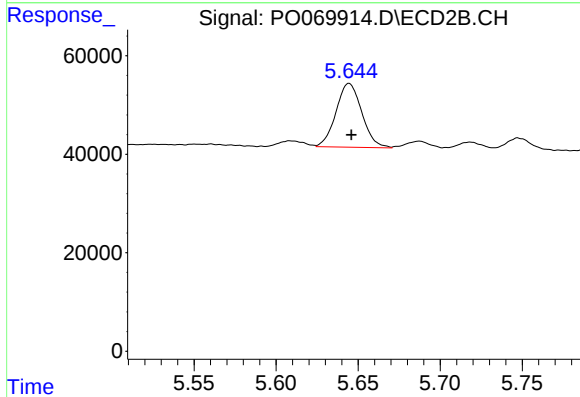
R.T.: 8.757 min
Delta R.T.: -0.002 min
Response: 985946
Conc: 19.33 ng/ml



#26 AR-1254-1

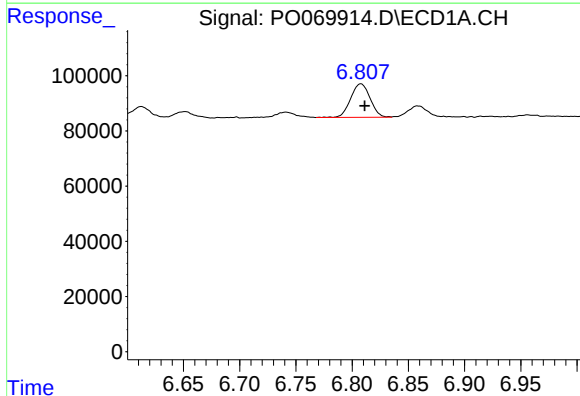
R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 92940
Conc: 52.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2020



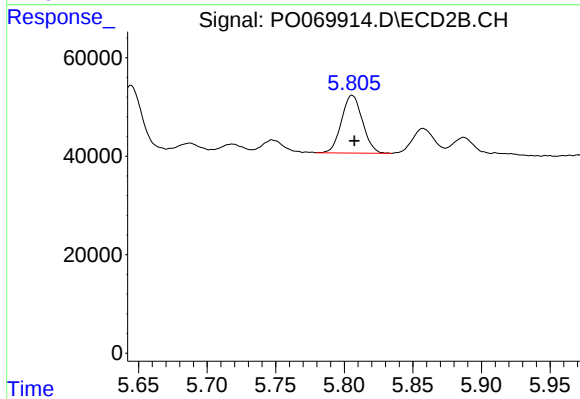
#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: -0.001 min
Response: 142088
Conc: 55.73 ng/ml



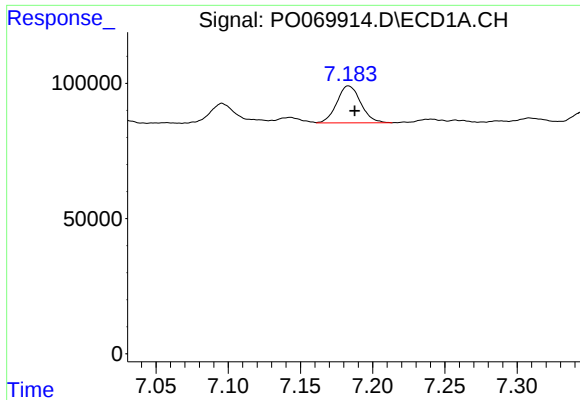
#27 AR-1254-2

R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 146868
Conc: 52.24 ng/ml



#27 AR-1254-2

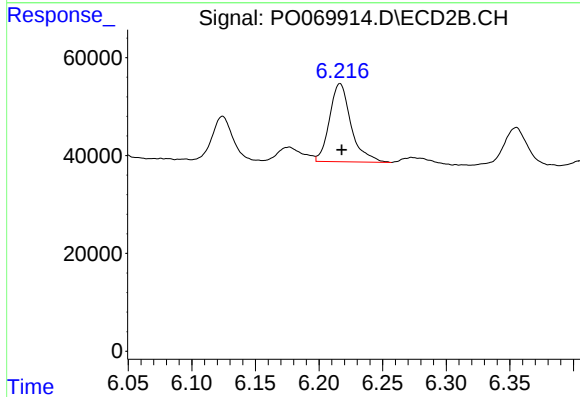
R.T.: 5.806 min
Delta R.T.: -0.002 min
Response: 124704
Conc: 55.31 ng/ml



#28 AR-1254-3

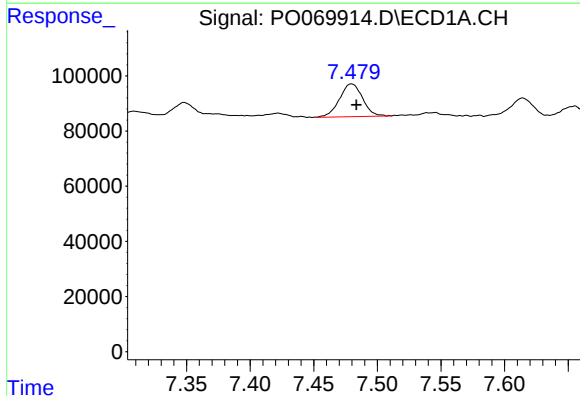
R.T.: 7.183 min
Delta R.T.: -0.004 min
Response: 157194
Conc: 51.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2020



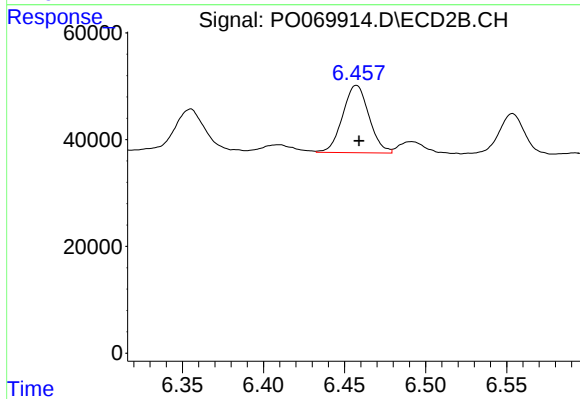
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.001 min
Response: 188515
Conc: 52.60 ng/ml



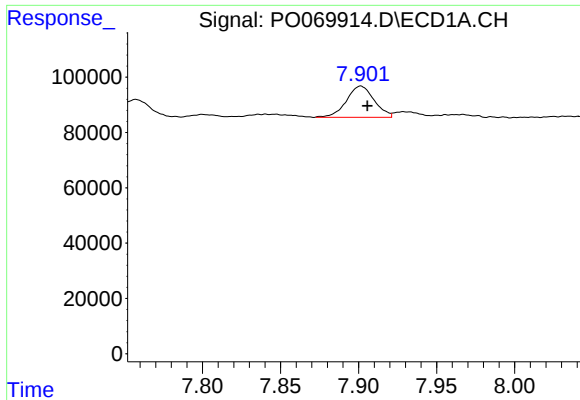
#29 AR-1254-4

R.T.: 7.480 min
Delta R.T.: -0.004 min
Response: 151029
Conc: 55.21 ng/ml



#29 AR-1254-4

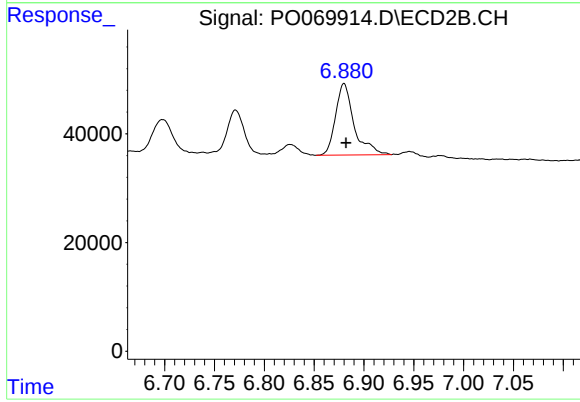
R.T.: 6.457 min
Delta R.T.: -0.002 min
Response: 142796
Conc: 56.75 ng/ml



#30 AR-1254-5

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 140761
Conc: 53.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2020



#30 AR-1254-5

R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 170785
Conc: 49.99 ng/ml