

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081719\
 Data File : P0059393.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2019 19:17
 Operator : SM/SJ
 Sample : K3591-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 03:26:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.148	3.510	790341	773124	22.573	21.478
2) SA Decachlor...	9.639	8.384	1183963	913606	22.255	22.658
Target Compounds						
8) L2 AR-1221-1	4.359	3.716	17115	14048	40.416	34.999
9) L2 AR-1221-2	4.447	3.802	22368	18308	68.869	60.101
10) L2 AR-1221-3	4.521	3.874	37647	29913	35.791	30.572

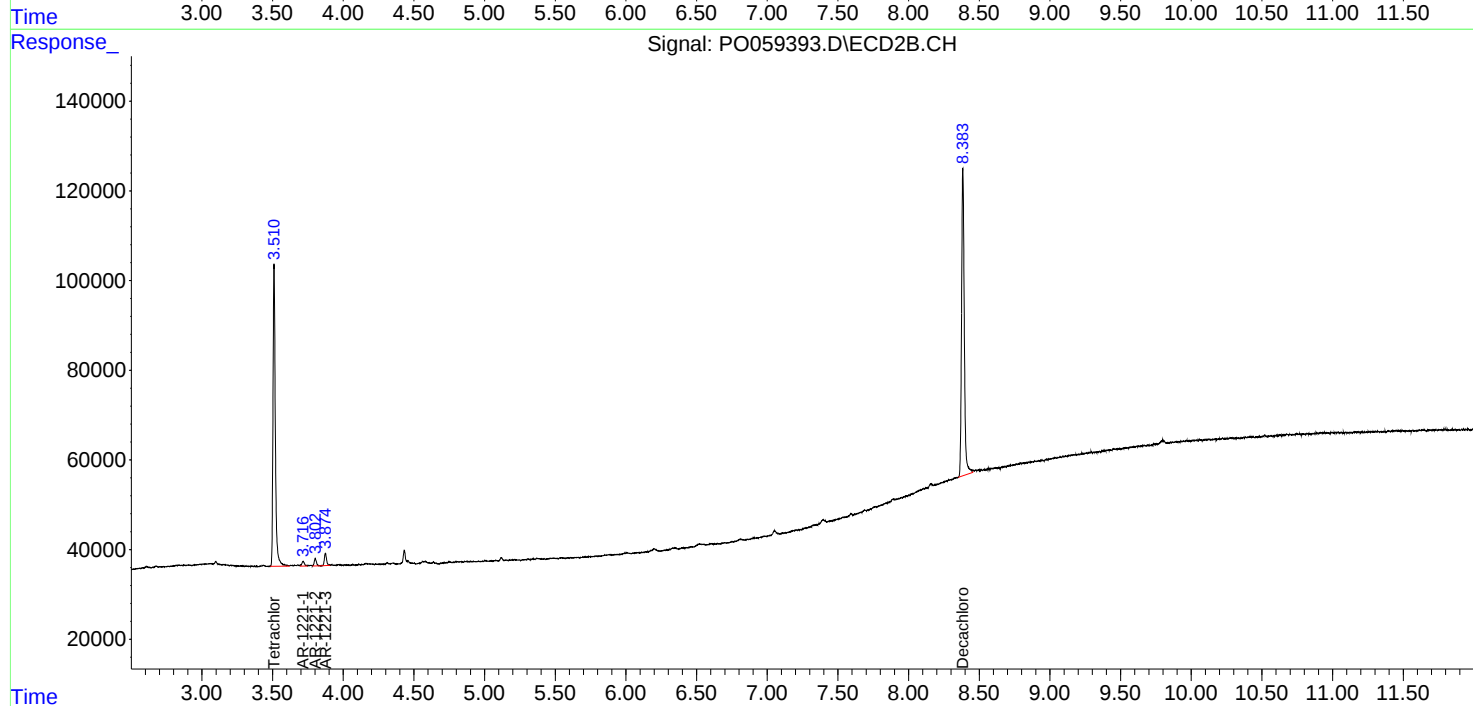
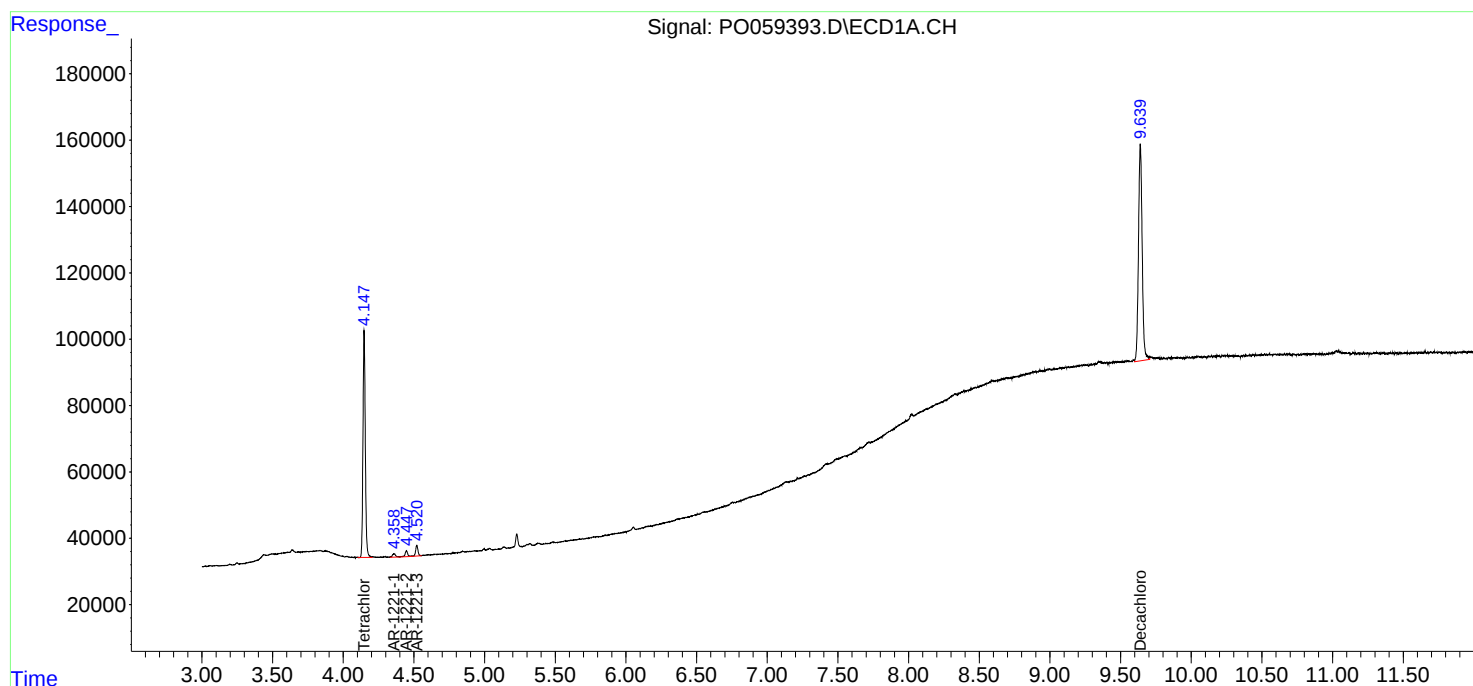
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

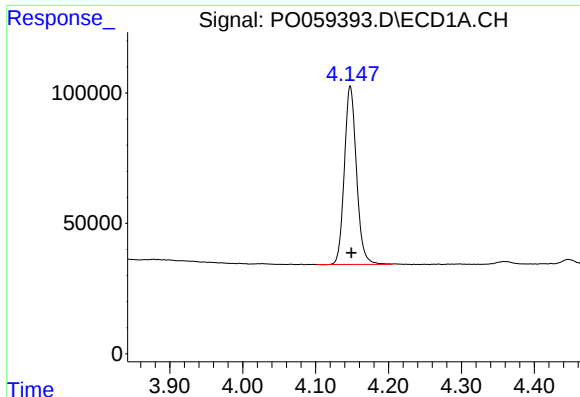
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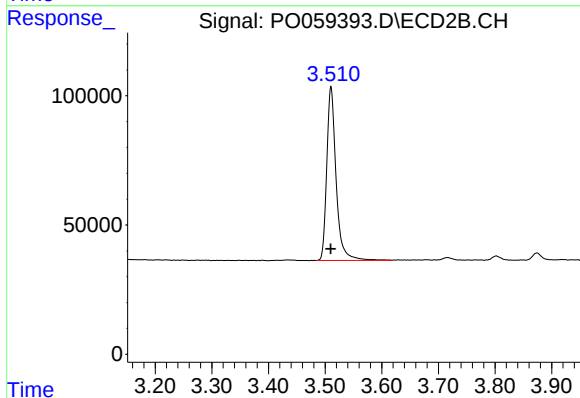




#1 Tetrachloro-m-xylene

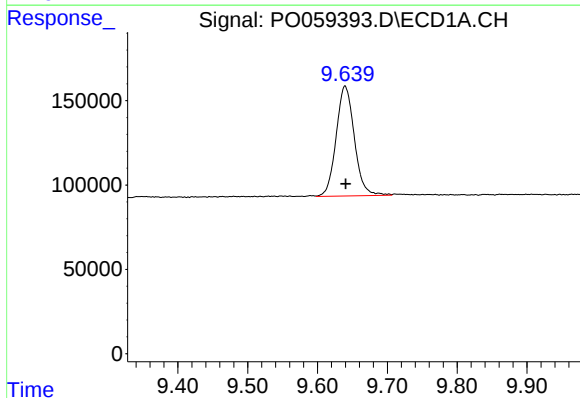
R.T.: 4.148 min
Delta R.T.: -0.001 min
Response: 790341
Conc: 22.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



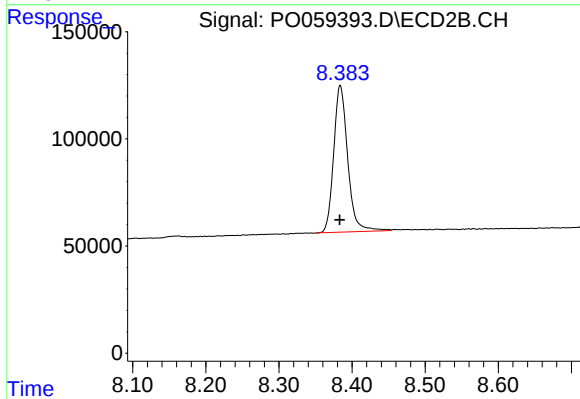
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 773124
Conc: 21.48 ng/ml



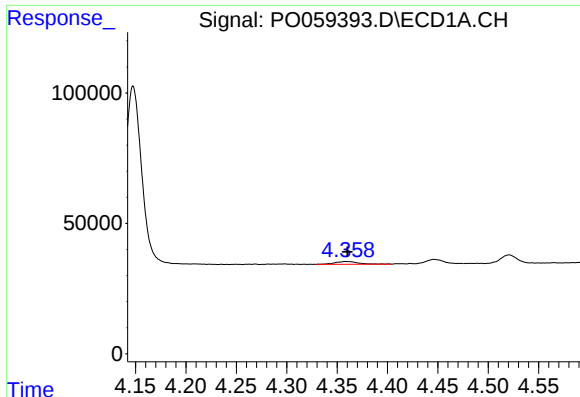
#2 Decachlorobiphenyl

R.T.: 9.639 min
Delta R.T.: -0.001 min
Response: 1183963
Conc: 22.25 ng/ml



#2 Decachlorobiphenyl

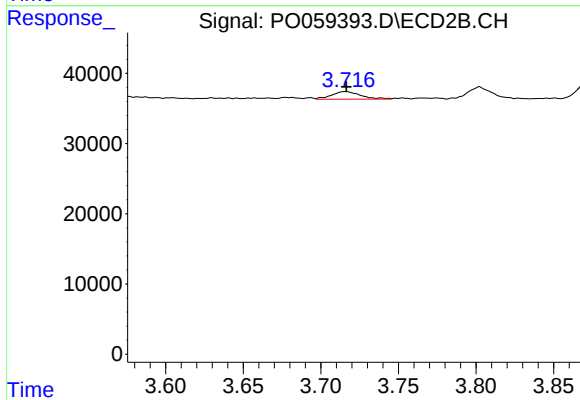
R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 913606
Conc: 22.66 ng/ml



#8 AR-1221-1

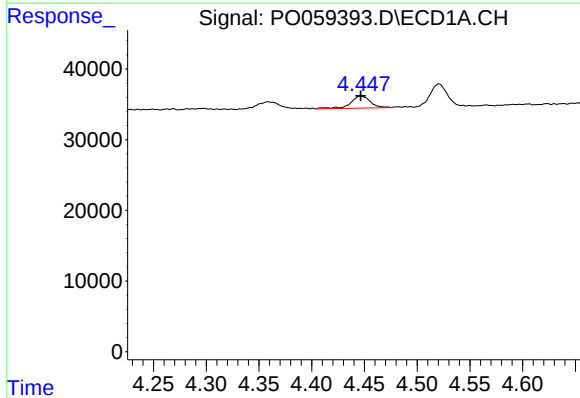
R.T.: 4.359 min
Delta R.T.: -0.002 min
Response: 17115
Conc: 40.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



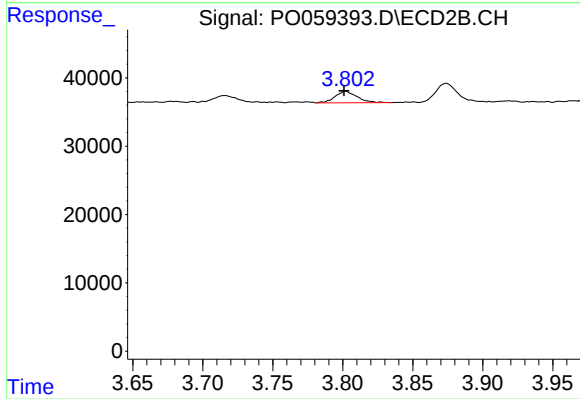
#8 AR-1221-1

R.T.: 3.716 min
Delta R.T.: 0.000 min
Response: 14048
Conc: 35.00 ng/ml



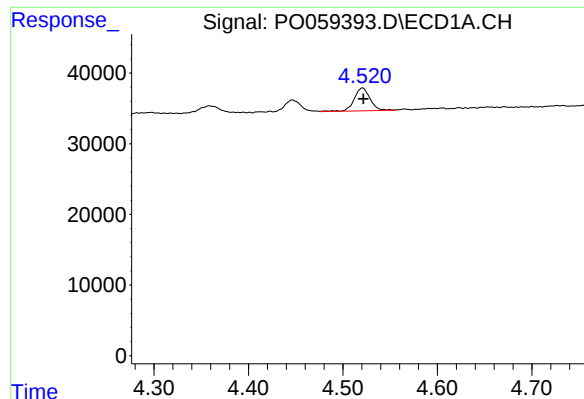
#9 AR-1221-2

R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 22368
Conc: 68.87 ng/ml



#9 AR-1221-2

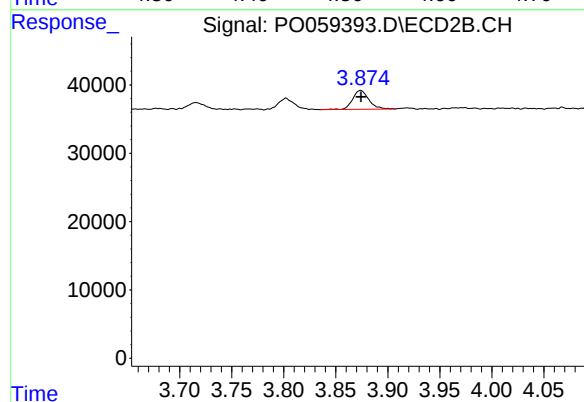
R.T.: 3.802 min
Delta R.T.: 0.001 min
Response: 18308
Conc: 60.10 ng/ml



#10 AR-1221-3

R.T.: 4.521 min
Delta R.T.: -0.001 min
Response: 37647
Conc: 35.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.874 min
Delta R.T.: 0.000 min
Response: 29913
Conc: 30.57 ng/ml