

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072320\
 Data File : P0069893.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2020 19:14
 Operator : DD\AJ
 Sample : L3216-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:24:15 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...	4.381	3.556	558343	583113	16.265	16.178
2) SA Decachlor...	10.029	8.759	1020162	1024076	19.093	20.079
Target Compounds						
41) L9 AR-1268-1	8.787	7.714	187371	200491	23.391	27.597
42) L9 AR-1268-2	8.868	7.779	166619	180156	23.637	26.896
43) L9 AR-1268-3	9.054	7.980	143731	160076	23.482	28.604
44) L9 AR-1268-4	9.428	8.272	59201	71768	22.229	27.326
45) L9 AR-1268-5	9.762	8.542	449138	474604	23.367	26.513

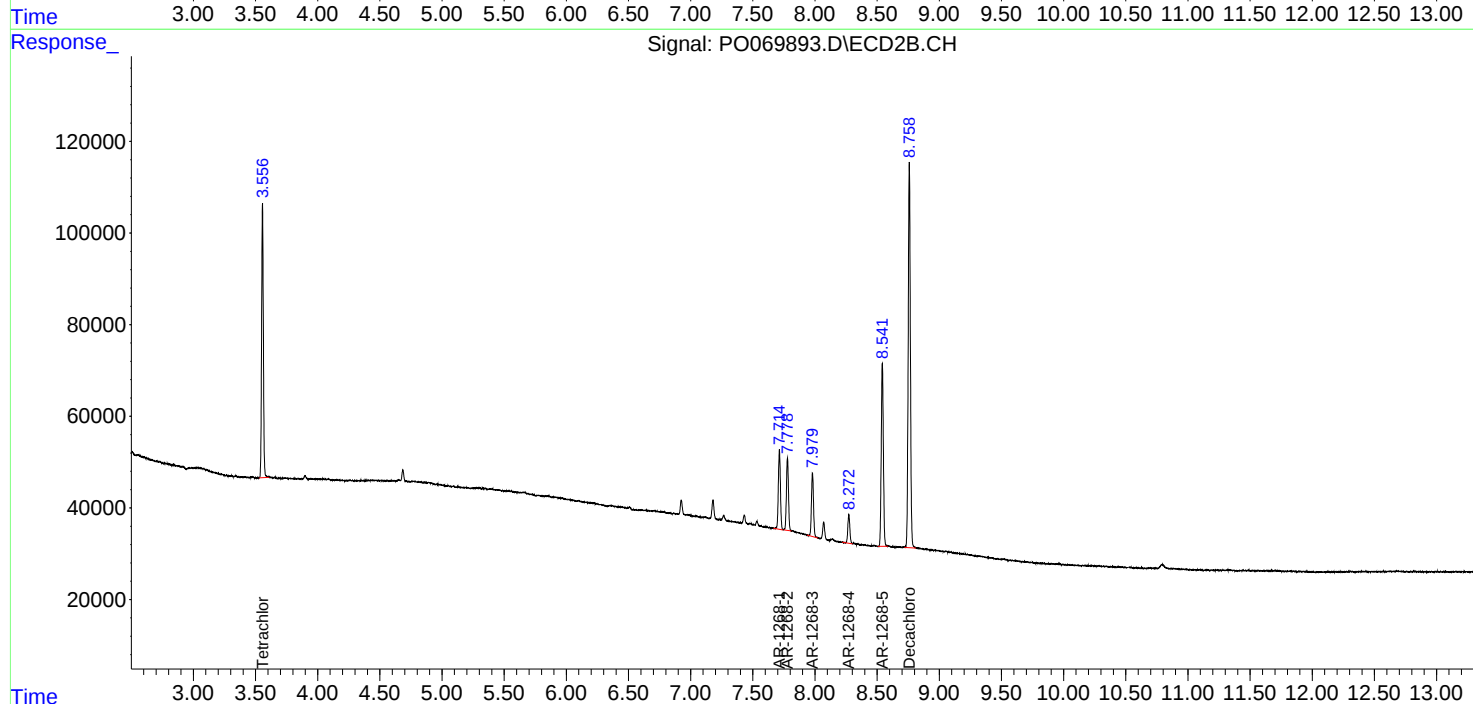
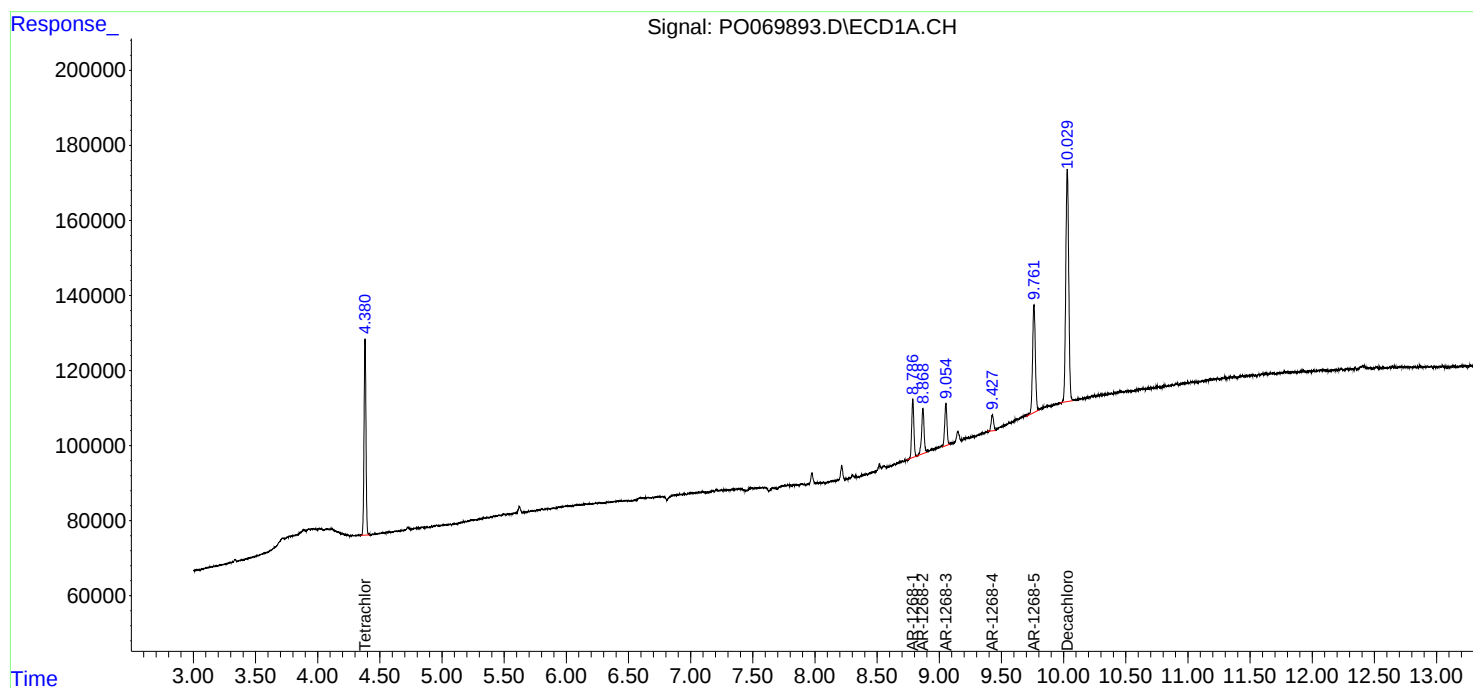
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

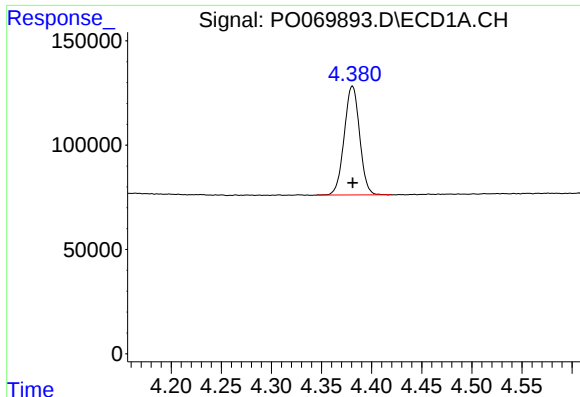
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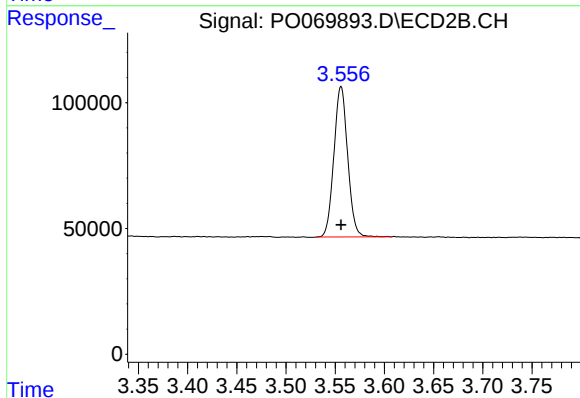




#1 Tetrachloro-m-xylene

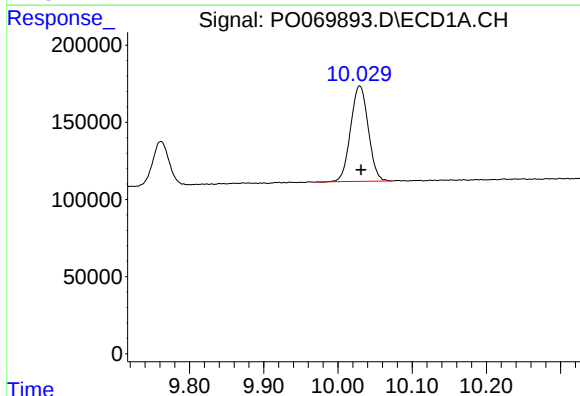
R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 558343
Conc: 16.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



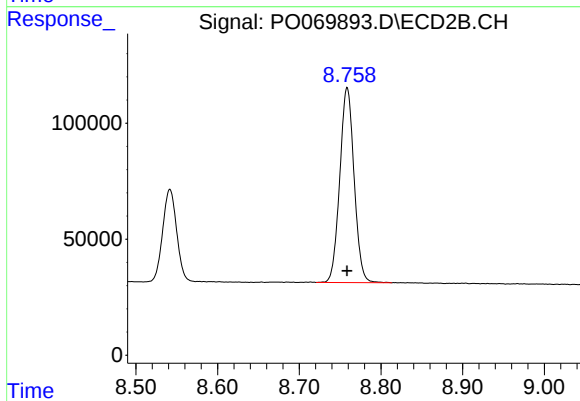
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 583113
Conc: 16.18 ng/ml



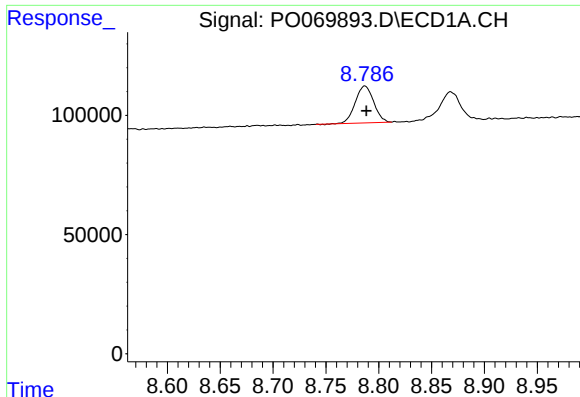
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: -0.002 min
Response: 1020162
Conc: 19.09 ng/ml



#2 Decachlorobiphenyl

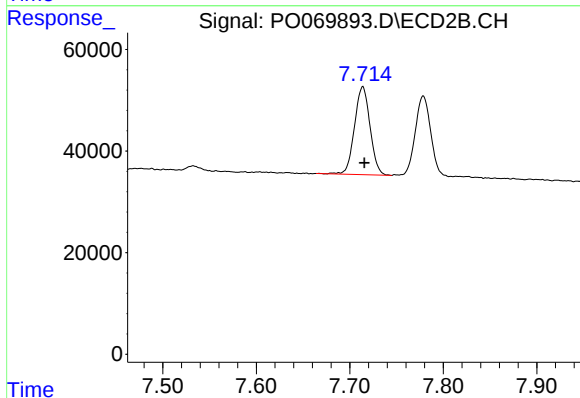
R.T.: 8.759 min
Delta R.T.: 0.000 min
Response: 1024076
Conc: 20.08 ng/ml



#41 AR-1268-1

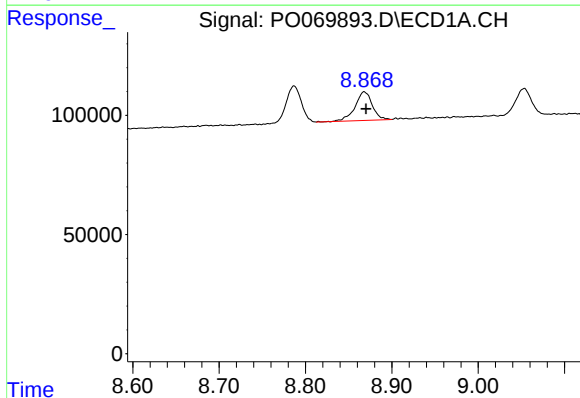
R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 187371
Conc: 23.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



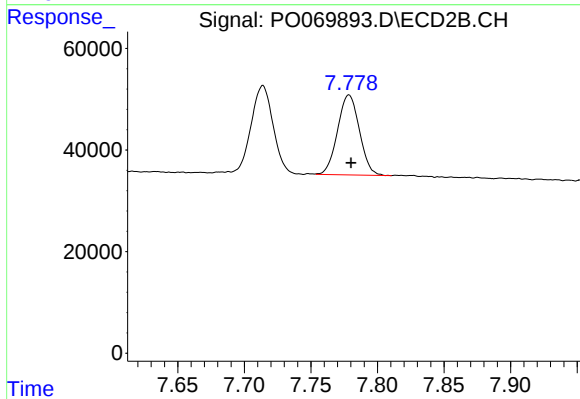
#41 AR-1268-1

R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 200491
Conc: 27.60 ng/ml



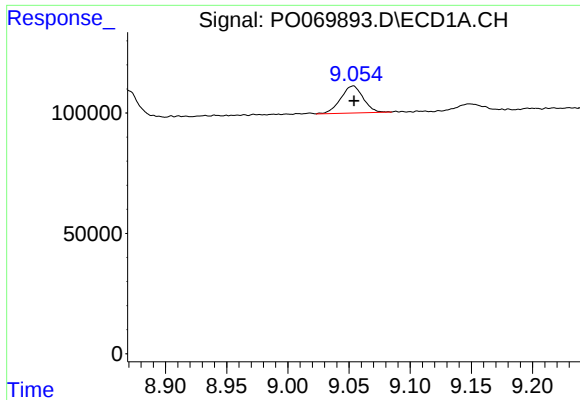
#42 AR-1268-2

R.T.: 8.868 min
Delta R.T.: -0.002 min
Response: 166619
Conc: 23.64 ng/ml



#42 AR-1268-2

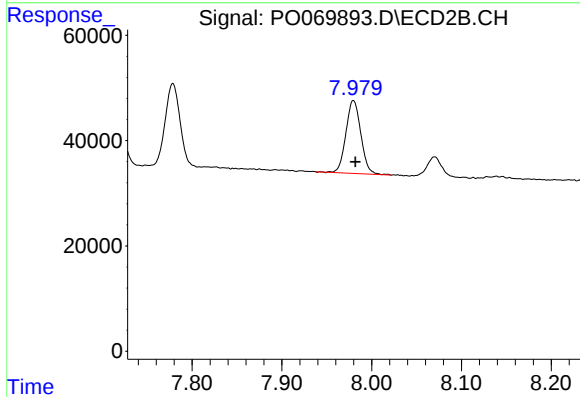
R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 180156
Conc: 26.90 ng/ml



#43 AR-1268-3

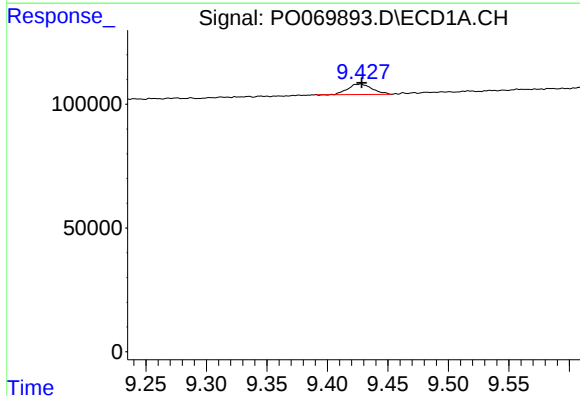
R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 143731
Conc: 23.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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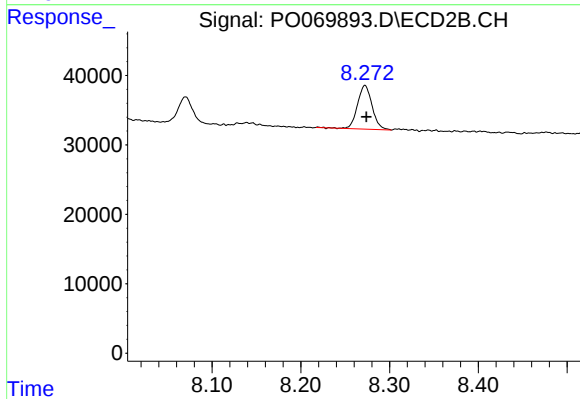
#43 AR-1268-3

R.T.: 7.980 min
Delta R.T.: -0.002 min
Response: 160076
Conc: 28.60 ng/ml



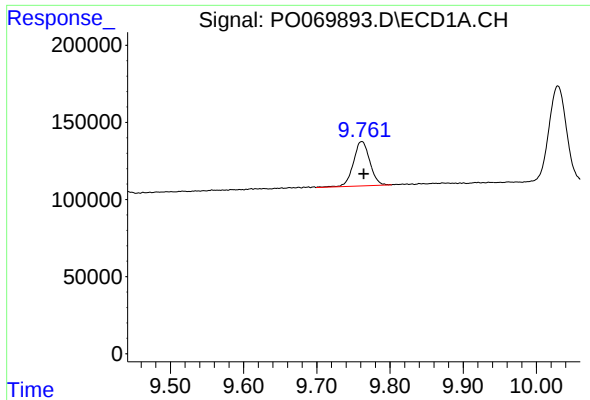
#44 AR-1268-4

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 59201
Conc: 22.23 ng/ml



#44 AR-1268-4

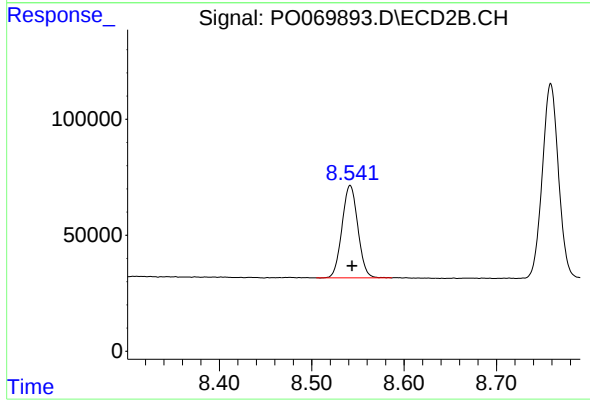
R.T.: 8.272 min
Delta R.T.: -0.002 min
Response: 71768
Conc: 27.33 ng/ml



#45 AR-1268-5

R.T.: 9.762 min
Delta R.T.: -0.002 min
Response: 449138
Conc: 23.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



#45 AR-1268-5

R.T.: 8.542 min
Delta R.T.: -0.002 min
Response: 474604
Conc: 26.51 ng/ml