

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051120\
 Data File : P0068275.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2020 12:08
 Operator : DD\AJ
 Sample : L2182-01
 Misc : AR1268 25PPB LOD
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 00:22:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.908	3.933	616093	775947	21.967	22.613
2) SA Decachlor...	10.868	9.209	943328	952576	23.706	24.743
Target Compounds						
41) L9 AR-1268-1	9.391	8.136	181903	256034	38.203	45.497
42) L9 AR-1268-2	9.486	8.200	170615	216054	37.297	42.233
43) L9 AR-1268-3	9.707	8.407	154144	180705	38.977	42.621
44) L9 AR-1268-4	10.139	8.694	65715	86348	36.819	42.666
45) L9 AR-1268-5	10.542	8.970	486906	517932	37.503	39.332

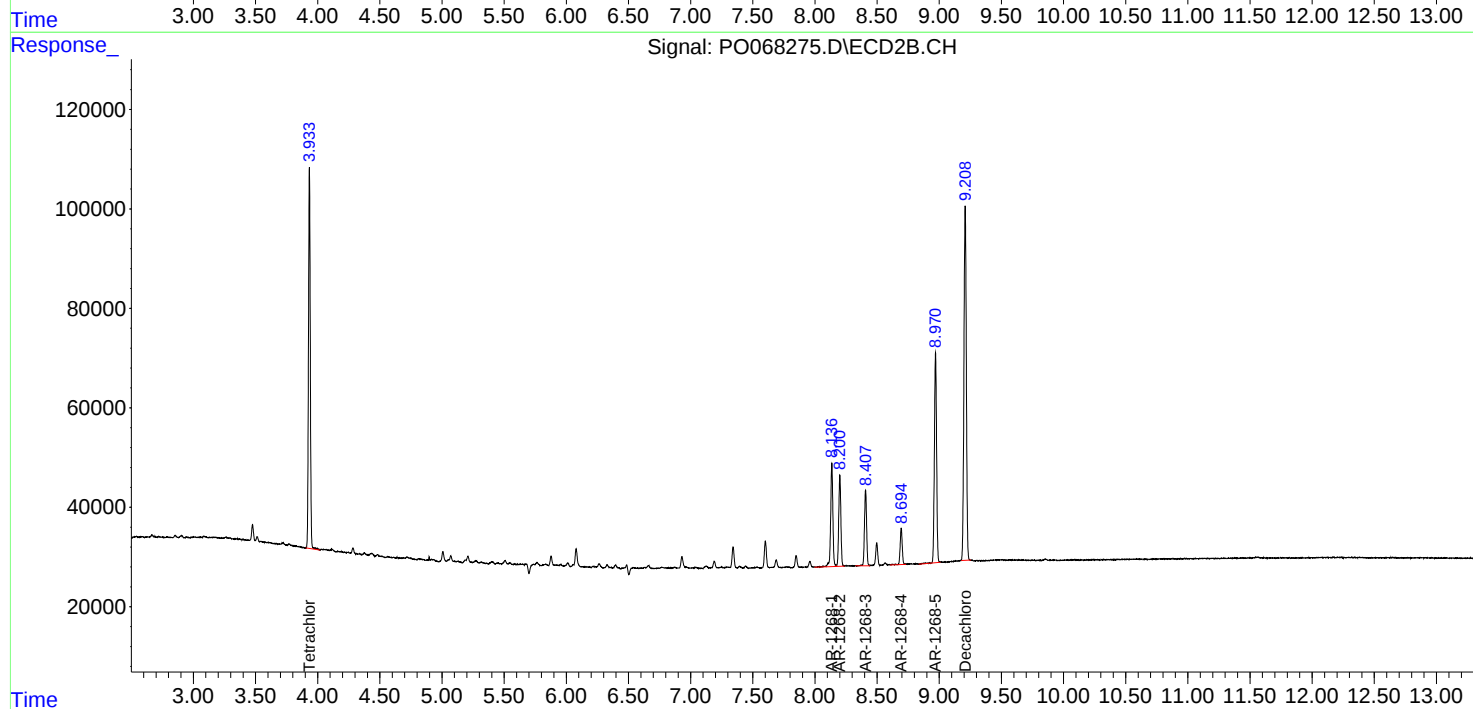
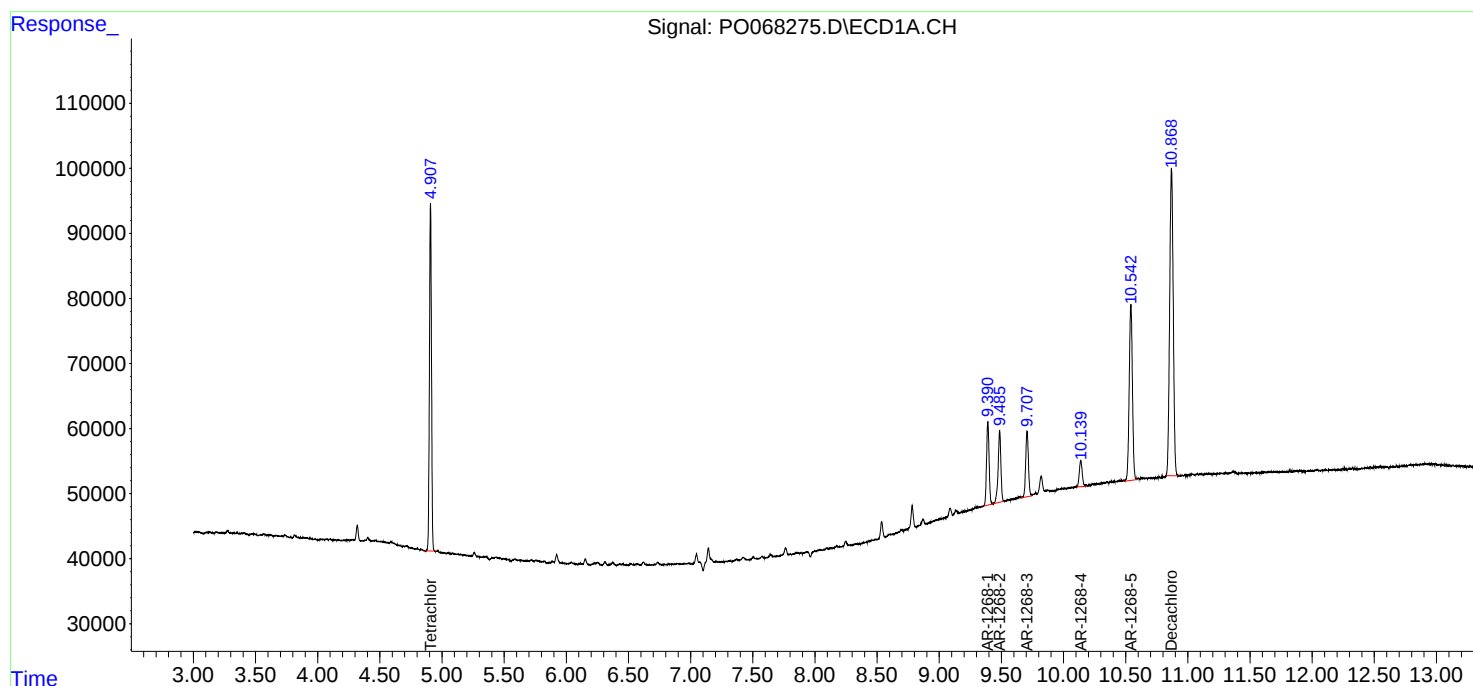
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

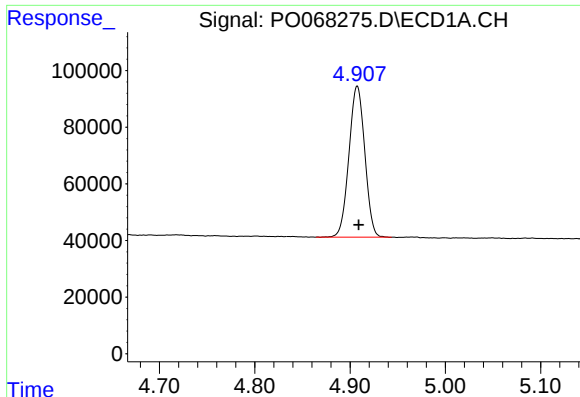
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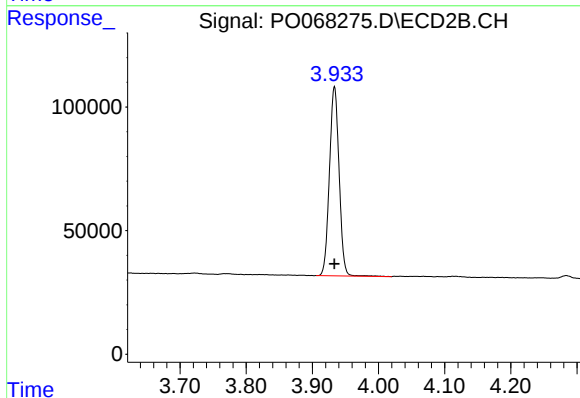




#1 Tetrachloro-m-xylene

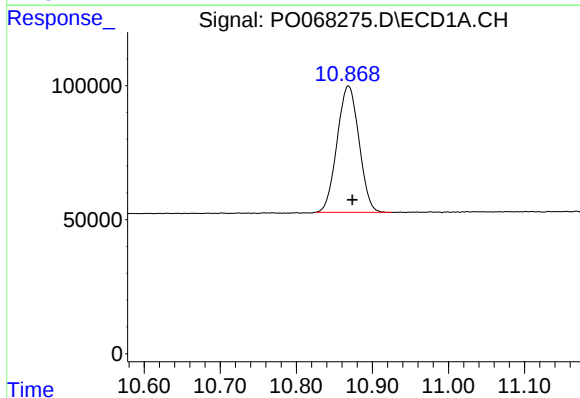
R.T.: 4.908 min
Delta R.T.: -0.001 min
Response: 616093
Conc: 21.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



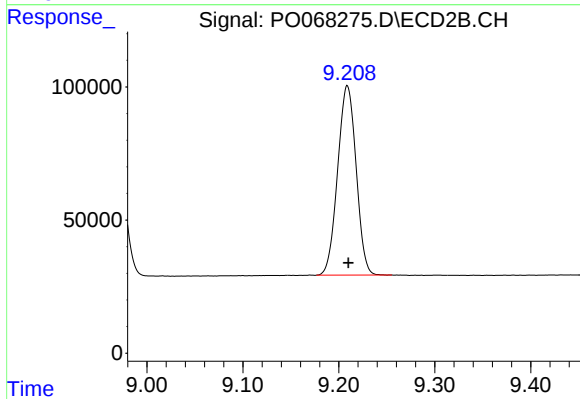
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: 0.000 min
Response: 775947
Conc: 22.61 ng/ml



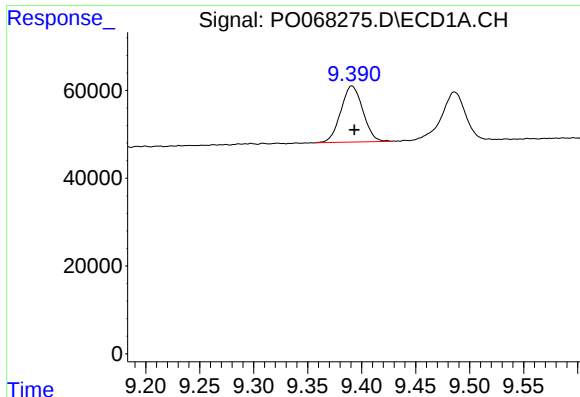
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.005 min
Response: 943328
Conc: 23.71 ng/ml



#2 Decachlorobiphenyl

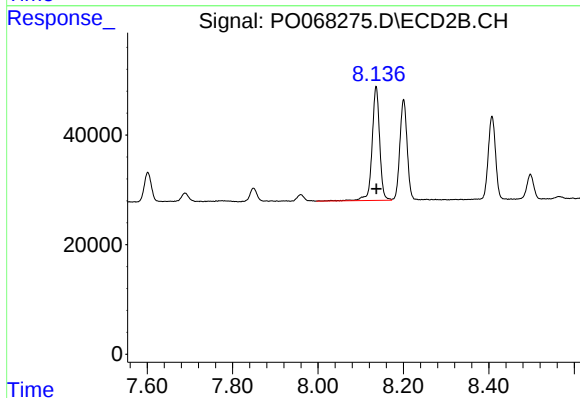
R.T.: 9.209 min
Delta R.T.: -0.001 min
Response: 952576
Conc: 24.74 ng/ml



#41 AR-1268-1

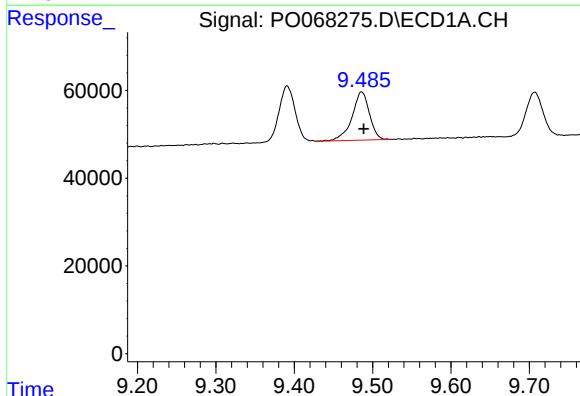
R.T.: 9.391 min
Delta R.T.: -0.002 min
Response: 181903
Conc: 38.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



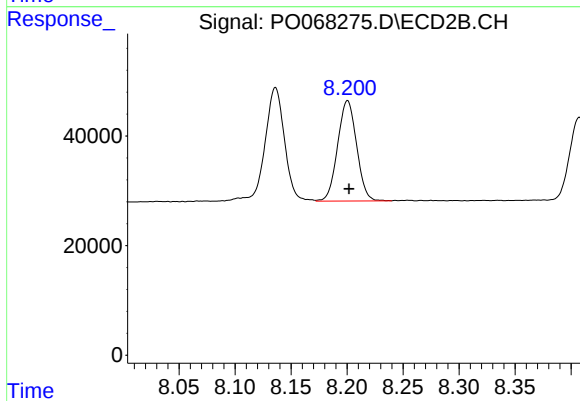
#41 AR-1268-1

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 256034
Conc: 45.50 ng/ml



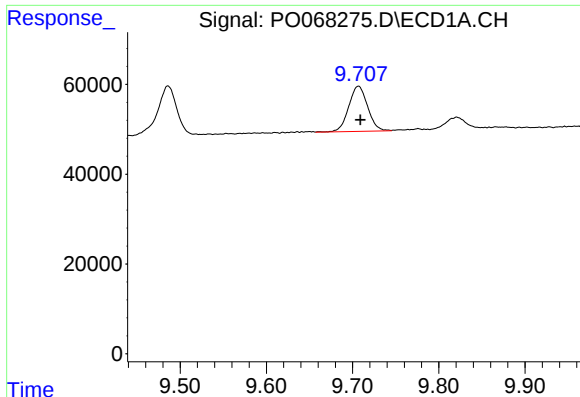
#42 AR-1268-2

R.T.: 9.486 min
Delta R.T.: -0.003 min
Response: 170615
Conc: 37.30 ng/ml



#42 AR-1268-2

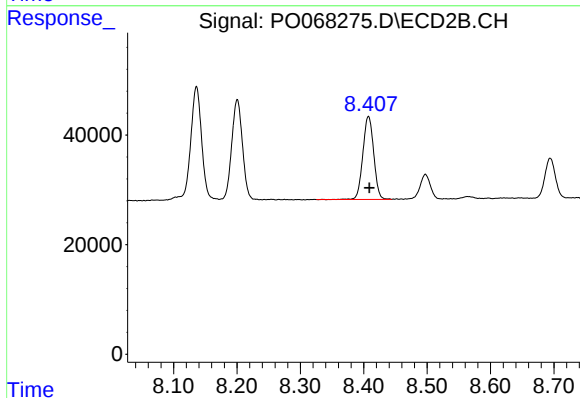
R.T.: 8.200 min
Delta R.T.: -0.001 min
Response: 216054
Conc: 42.23 ng/ml



#43 AR-1268-3

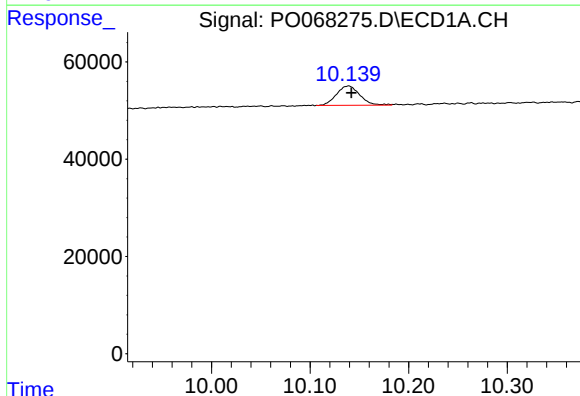
R.T.: 9.707 min
Delta R.T.: -0.002 min
Response: 154144
Conc: 38.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



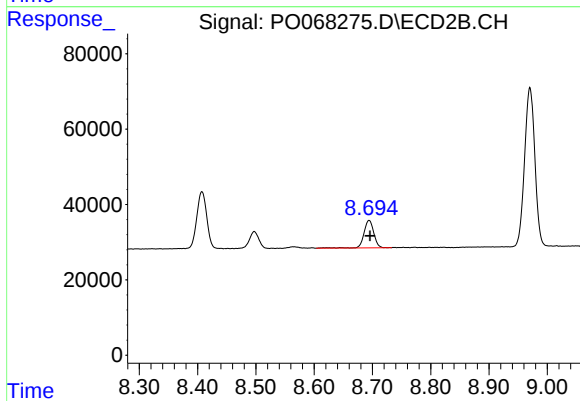
#43 AR-1268-3

R.T.: 8.407 min
Delta R.T.: -0.001 min
Response: 180705
Conc: 42.62 ng/ml



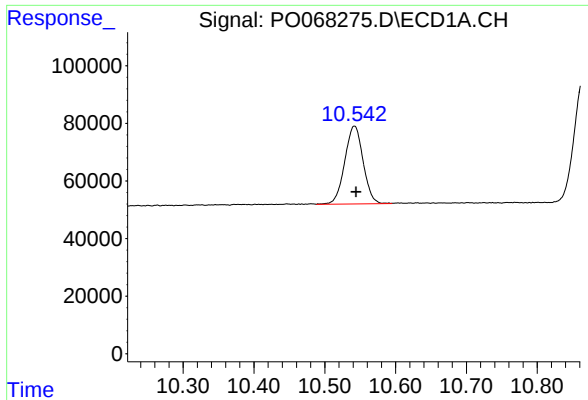
#44 AR-1268-4

R.T.: 10.139 min
Delta R.T.: -0.003 min
Response: 65715
Conc: 36.82 ng/ml



#44 AR-1268-4

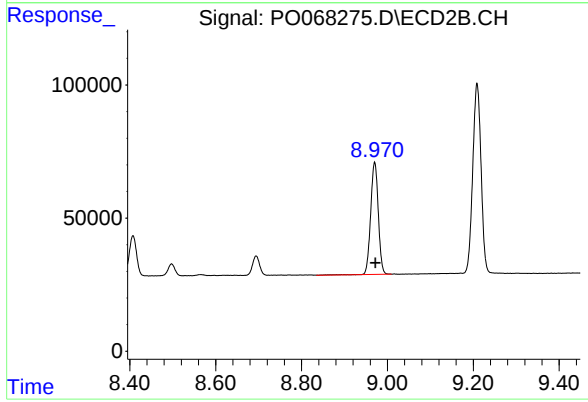
R.T.: 8.694 min
Delta R.T.: -0.002 min
Response: 86348
Conc: 42.67 ng/ml



#45 AR-1268-5

R.T.: 10.542 min
Delta R.T.: -0.002 min
Response: 486906
Conc: 37.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



#45 AR-1268-5

R.T.: 8.970 min
Delta R.T.: -0.001 min
Response: 517932
Conc: 39.33 ng/ml