

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051120\
 Data File : P0068284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2020 14:42
 Operator : DD\AJ
 Sample : L2182-01
 Misc : AR1268 25PPB LOD
 ALS Vial : 20 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 00:26:38 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...	4.906	3.932	448929	564972	16.007	16.465
2) SA Decachlor...	10.869	9.209	683629	715907	17.180	18.595
Target Compounds						
41) L9 AR-1268-1	9.392	8.136	134907	191156	28.333	33.968
42) L9 AR-1268-2	9.486	8.201	125690	160744	27.476	31.421
43) L9 AR-1268-3	9.707	8.408	111213	137073	28.122	32.330
44) L9 AR-1268-4	10.138	8.694	44759	62910	25.078	31.085
45) L9 AR-1268-5	10.542	8.971	358477	385464	27.611	29.272

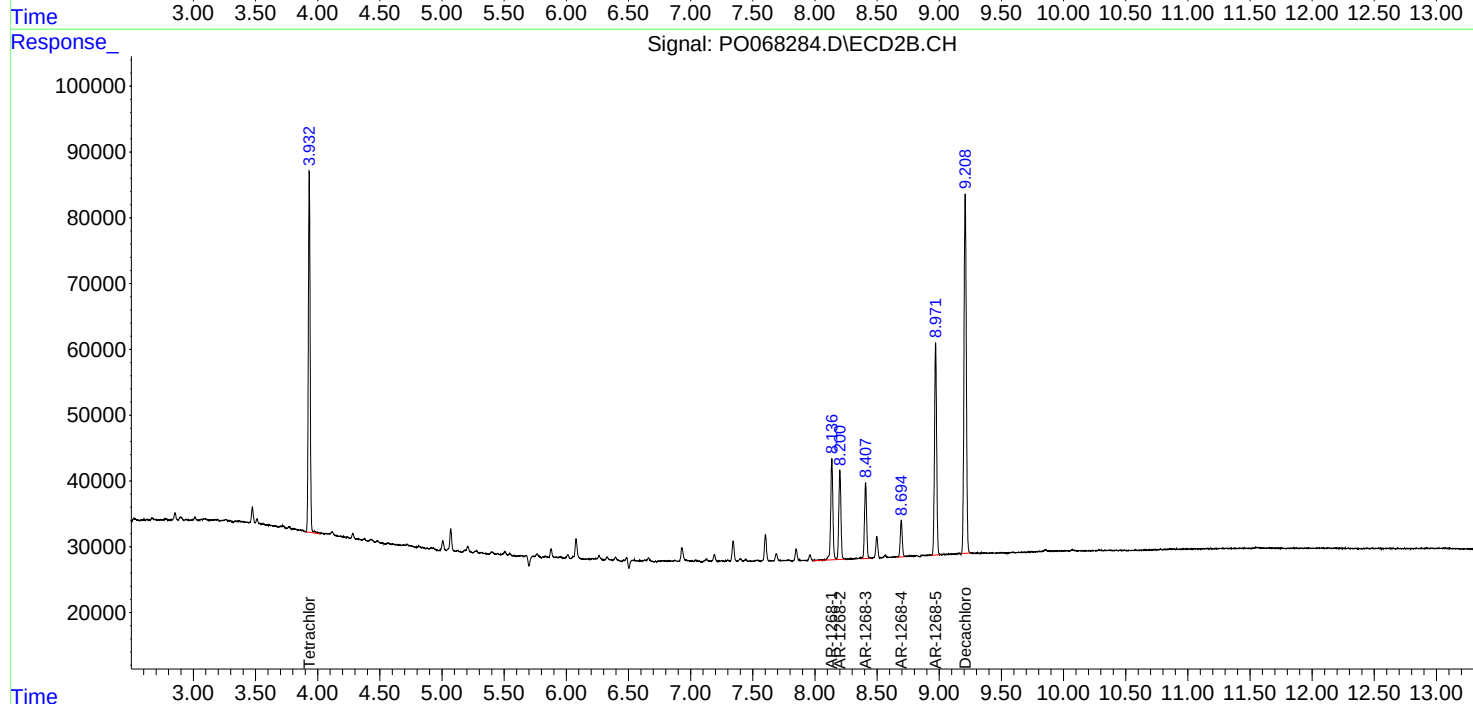
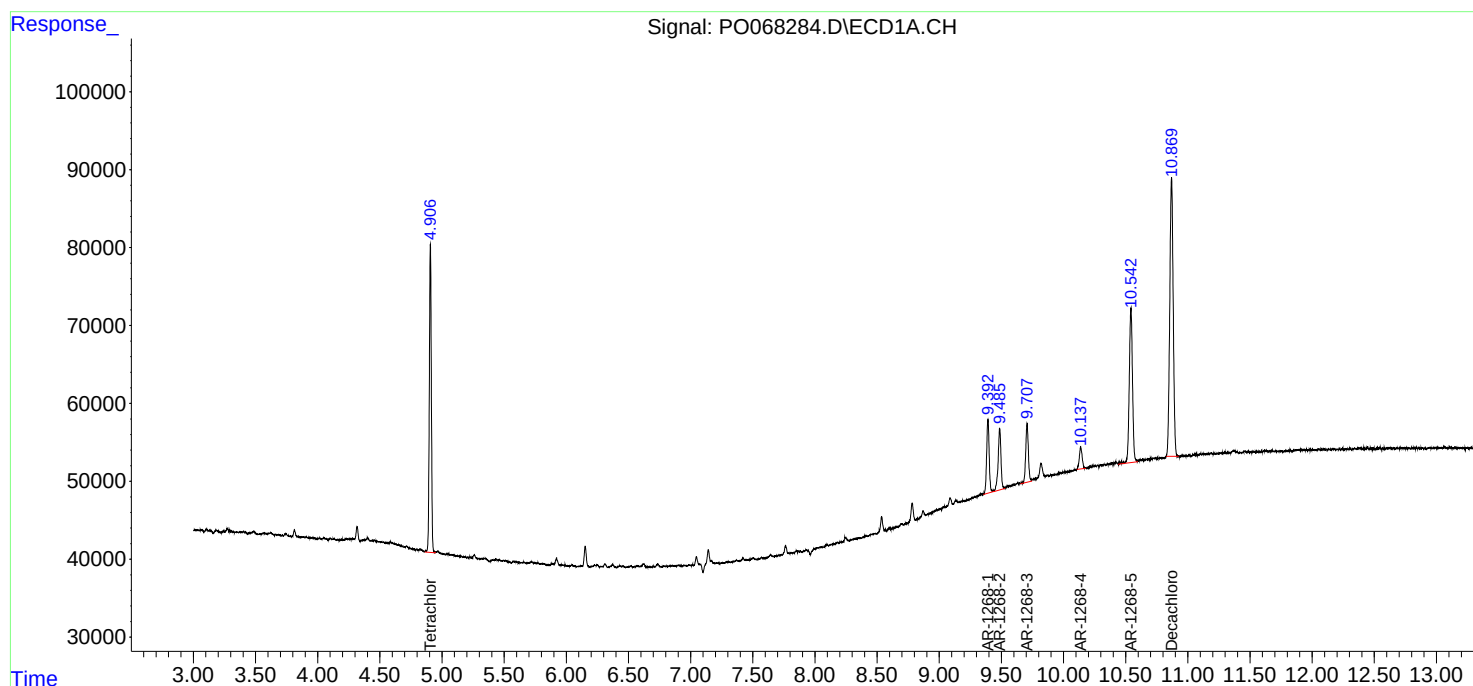
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

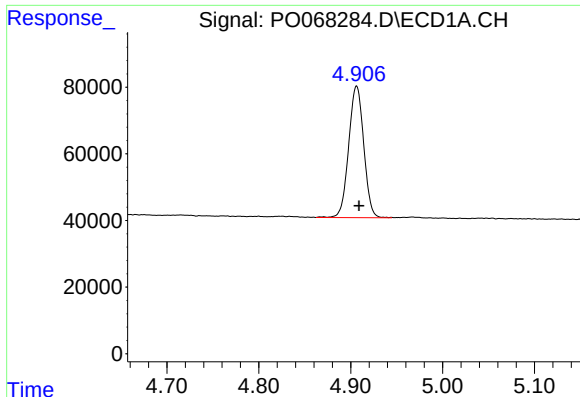
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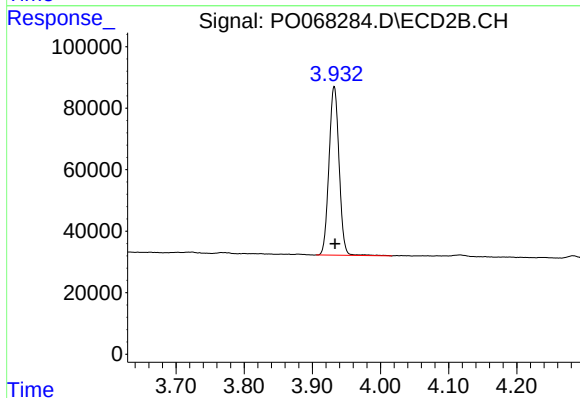




#1 Tetrachloro-m-xylene

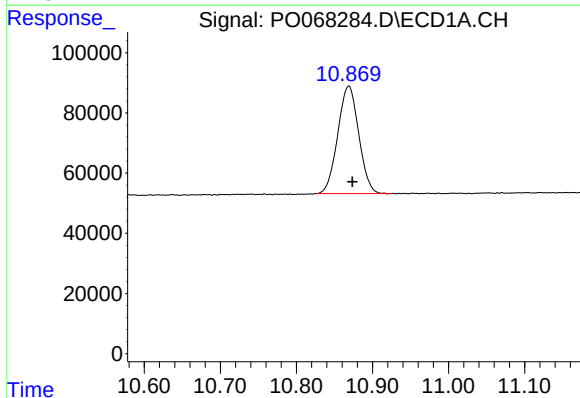
R.T.: 4.906 min
Delta R.T.: -0.003 min
Response: 448929
Conc: 16.01 ng/ml

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



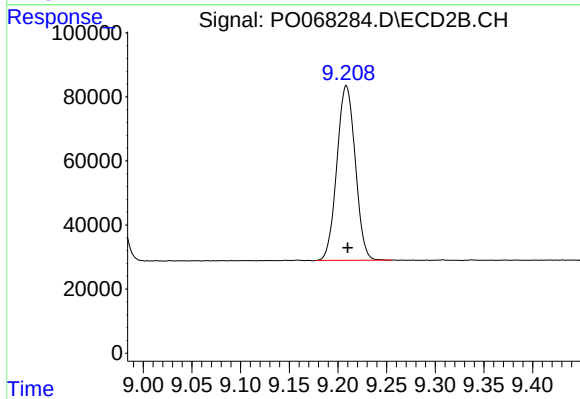
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: 0.000 min
Response: 564972
Conc: 16.46 ng/ml



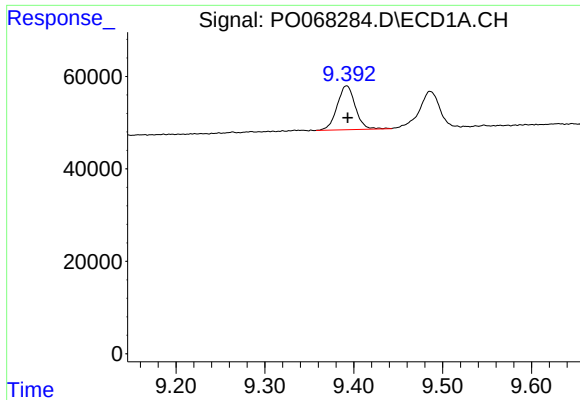
#2 Decachlorobiphenyl

R.T.: 10.869 min
Delta R.T.: -0.005 min
Response: 683629
Conc: 17.18 ng/ml



#2 Decachlorobiphenyl

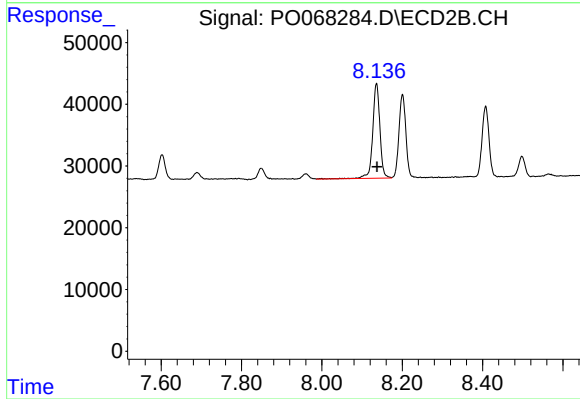
R.T.: 9.209 min
Delta R.T.: -0.001 min
Response: 715907
Conc: 18.60 ng/ml



#41 AR-1268-1

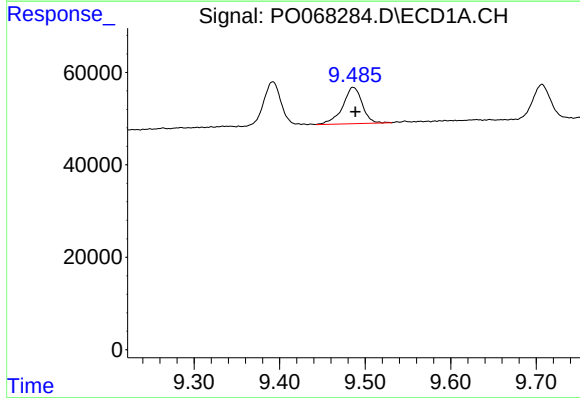
R.T.: 9.392 min
Delta R.T.: -0.001 min
Response: 134907
Conc: 28.33 ng/ml

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



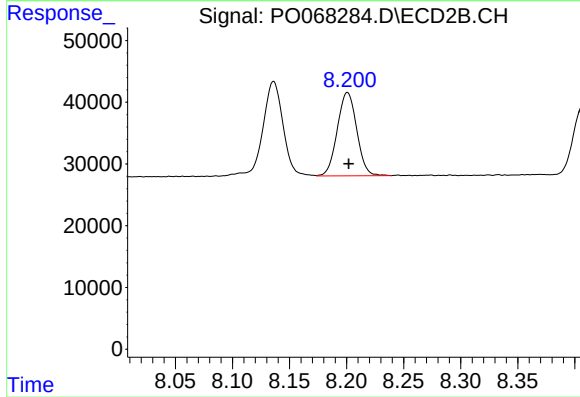
#41 AR-1268-1

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 191156
Conc: 33.97 ng/ml



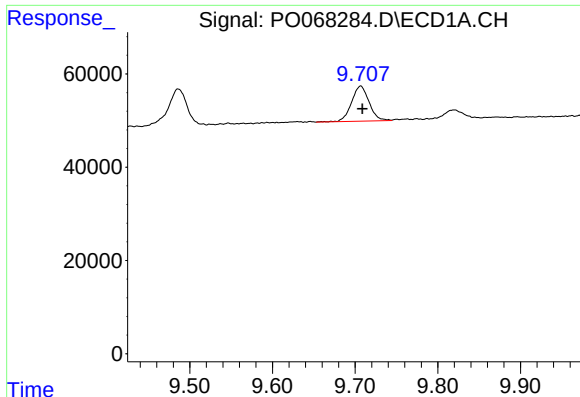
#42 AR-1268-2

R.T.: 9.486 min
Delta R.T.: -0.003 min
Response: 125690
Conc: 27.48 ng/ml



#42 AR-1268-2

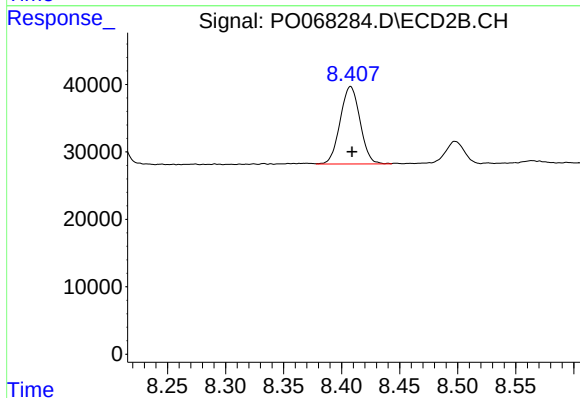
R.T.: 8.201 min
Delta R.T.: -0.001 min
Response: 160744
Conc: 31.42 ng/ml



#43 AR-1268-3

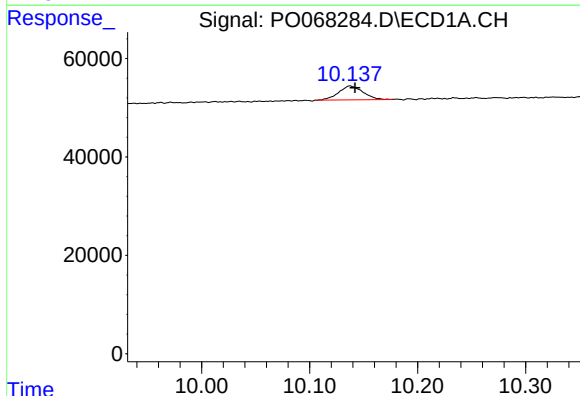
R.T.: 9.707 min
Delta R.T.: -0.002 min
Response: 111213
Conc: 28.12 ng/ml

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



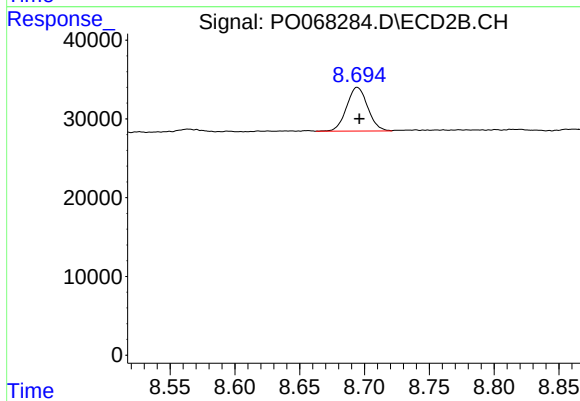
#43 AR-1268-3

R.T.: 8.408 min
Delta R.T.: -0.001 min
Response: 137073
Conc: 32.33 ng/ml



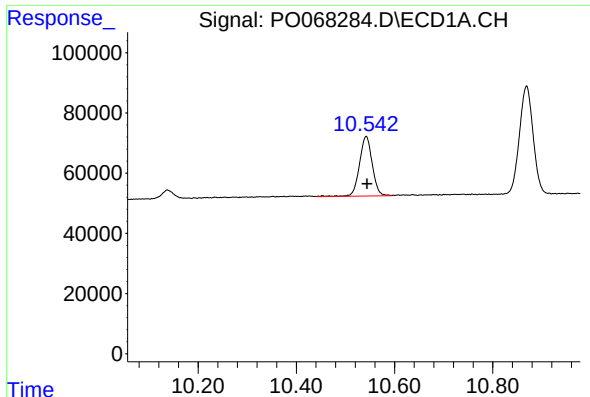
#44 AR-1268-4

R.T.: 10.138 min
Delta R.T.: -0.004 min
Response: 44759
Conc: 25.08 ng/ml



#44 AR-1268-4

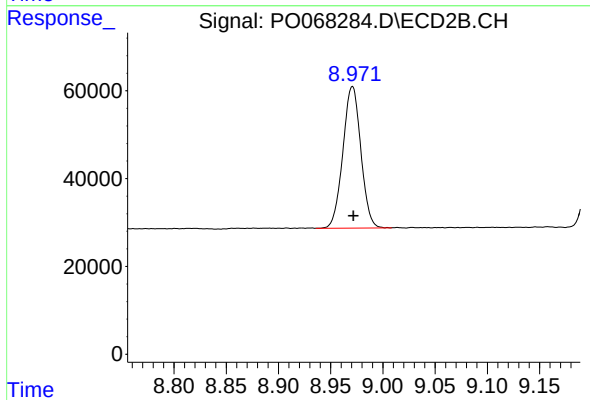
R.T.: 8.694 min
Delta R.T.: -0.002 min
Response: 62910
Conc: 31.09 ng/ml



#45 AR-1268-5

R.T.: 10.542 min
Delta R.T.: -0.002 min
Response: 358477
Conc: 27.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.971 min
Delta R.T.: 0.000 min
Response: 385464
Conc: 29.27 ng/ml