

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 00:05
 Operator : AJ\MA
 Sample : N4955-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 03:18:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.692	2.925	47822696	43780902	22.767	21.759
2) SA Decachlor...	9.629	8.181	50279351	52815088	22.741	22.370
Target Compounds						
3) L1 AR-1016-1	4.921	4.041	3025743	2330536	38.848	36.214
4) L1 AR-1016-2	4.943	4.060	4028917	3331376	38.087	34.681
5) L1 AR-1016-3	5.008	4.237	2581558	1785353	38.134	33.561
6) L1 AR-1016-4	5.111	4.289	1996277	1161364	35.770	33.701
7) L1 AR-1016-5	5.428	4.505	2361243	1933112	38.384	38.735
31) L7 AR-1260-1	6.645	5.596	6220147	3682123	38.716	37.410
32) L7 AR-1260-2	6.927	5.800	7486196	4390482	38.528	36.853
33) L7 AR-1260-3	7.319	5.958	5291637	4296332	40.863	36.504
34) L7 AR-1260-4	7.561	6.465	5875295	3539876	38.954	37.952
35) L7 AR-1260-5	7.899	6.729	10776524	8152027	38.458	34.845

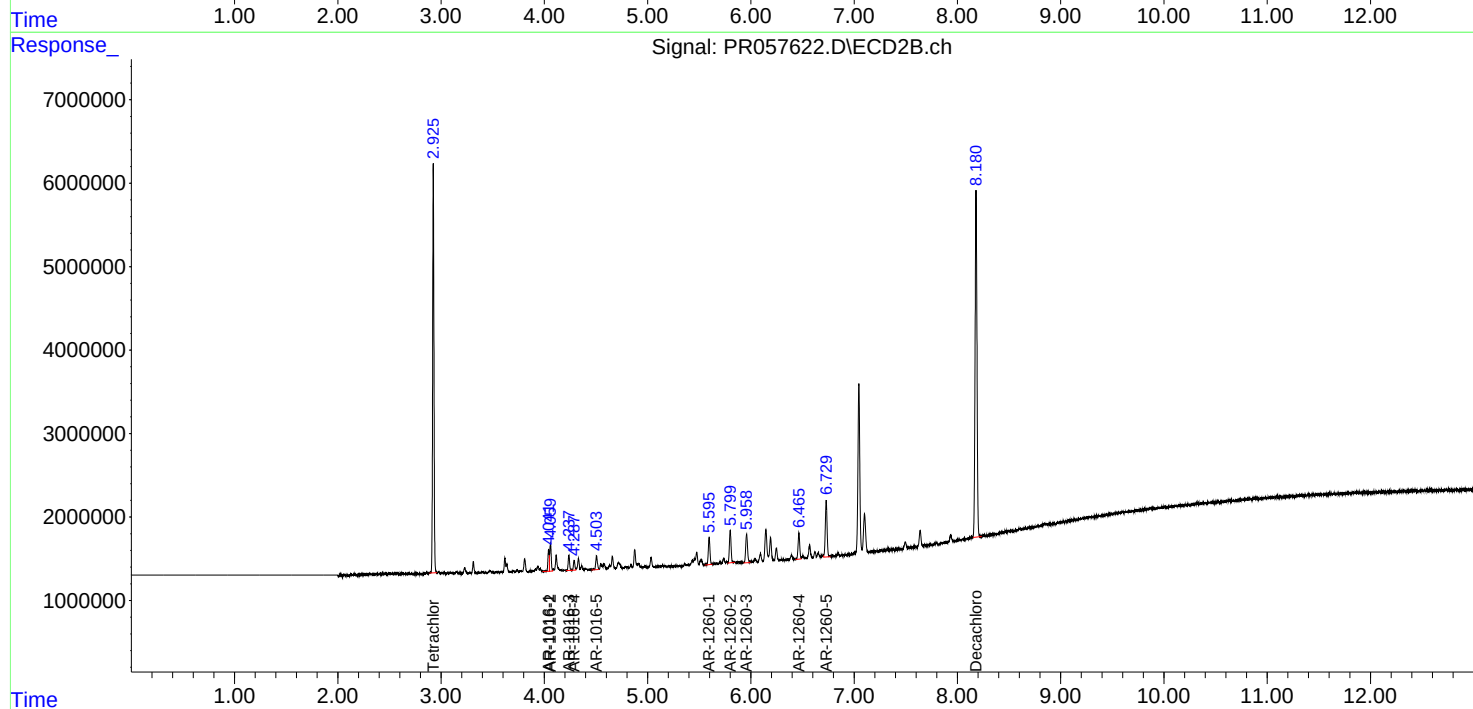
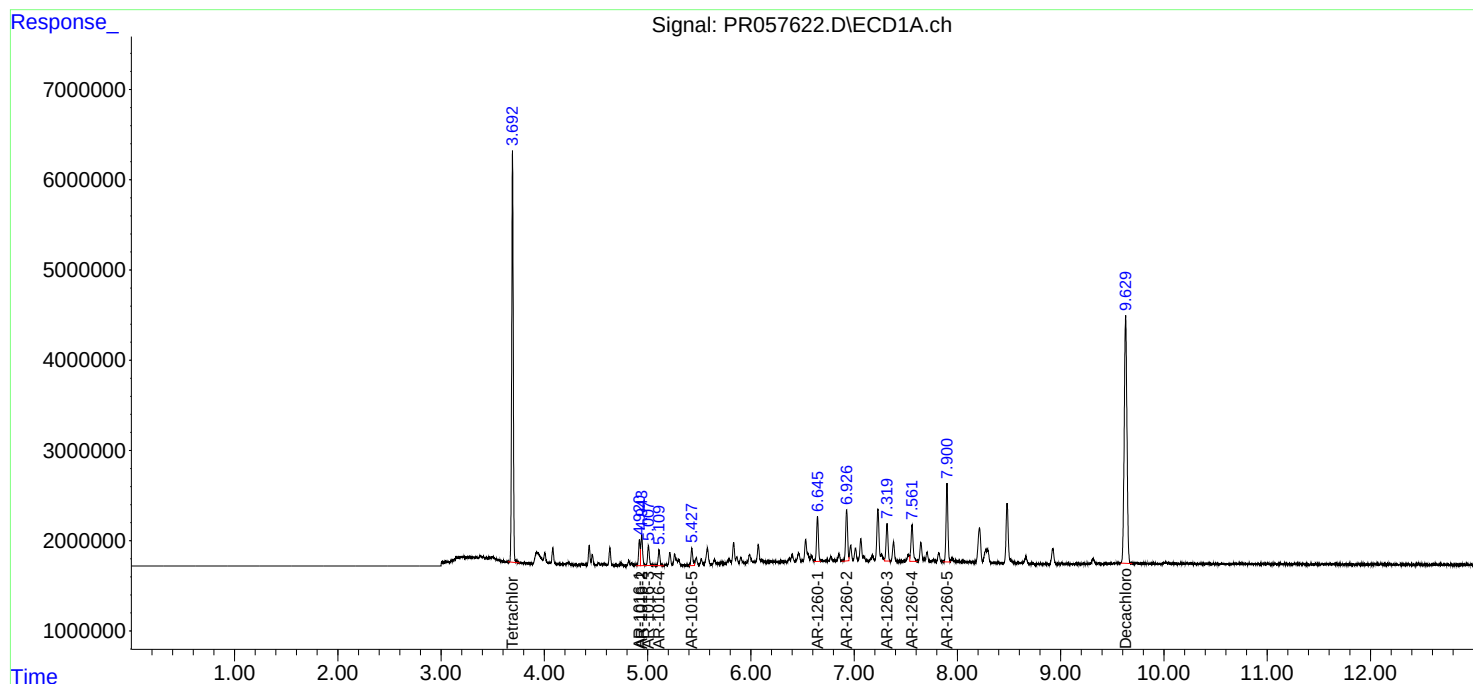
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

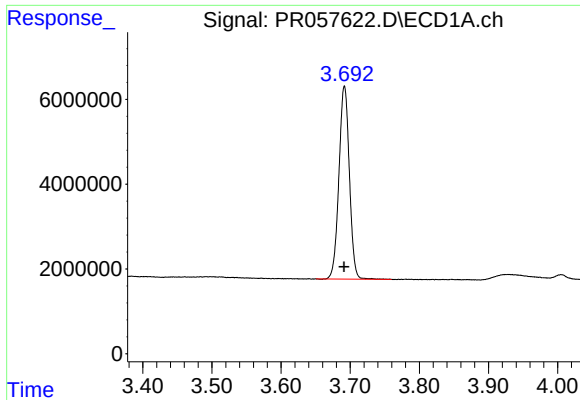
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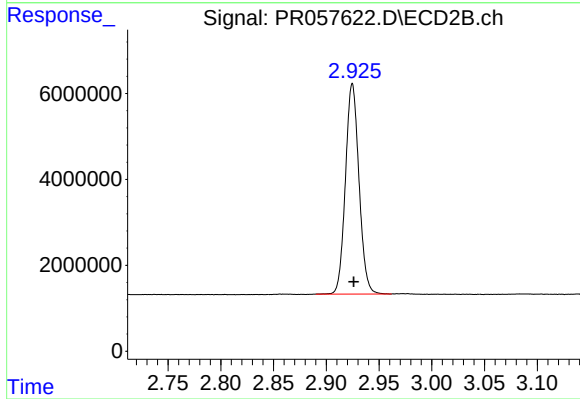




#1 Tetrachloro-m-xylene

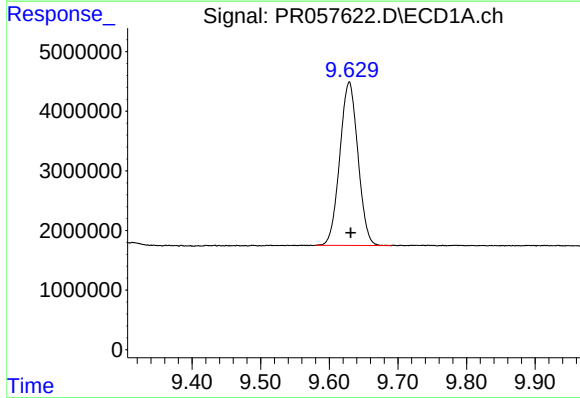
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 47822696
Conc: 22.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



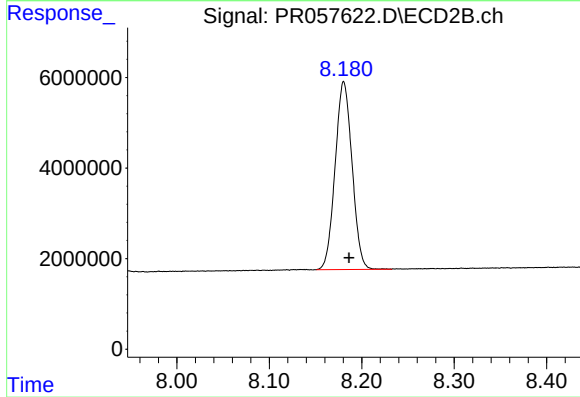
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: -0.001 min
Response: 43780902
Conc: 21.76 ng/ml



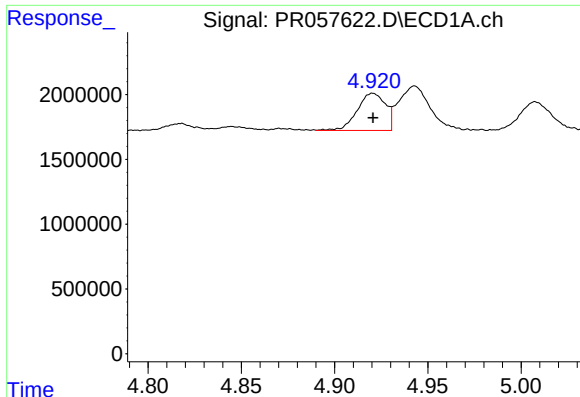
#2 Decachlorobiphenyl

R.T.: 9.629 min
Delta R.T.: -0.002 min
Response: 50279351
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

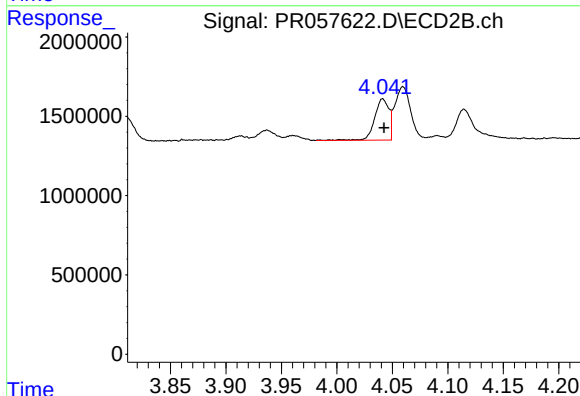
R.T.: 8.181 min
Delta R.T.: -0.006 min
Response: 52815088
Conc: 22.37 ng/ml



#3 AR-1016-1

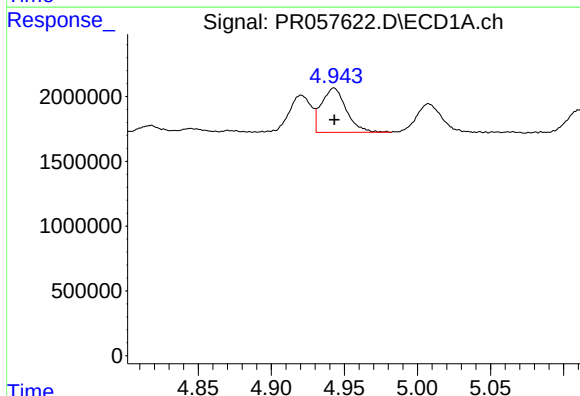
R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 3025743
Conc: 38.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



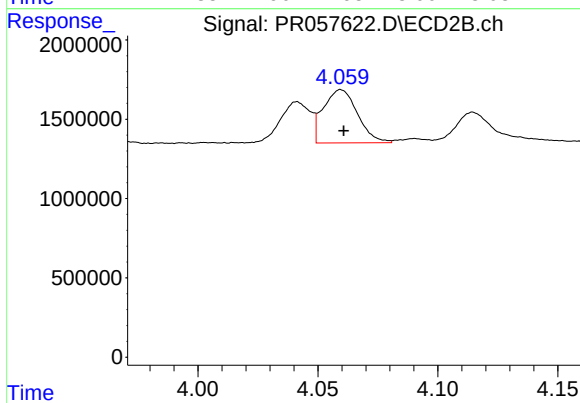
#3 AR-1016-1

R.T.: 4.041 min
Delta R.T.: -0.001 min
Response: 2330536
Conc: 36.21 ng/ml



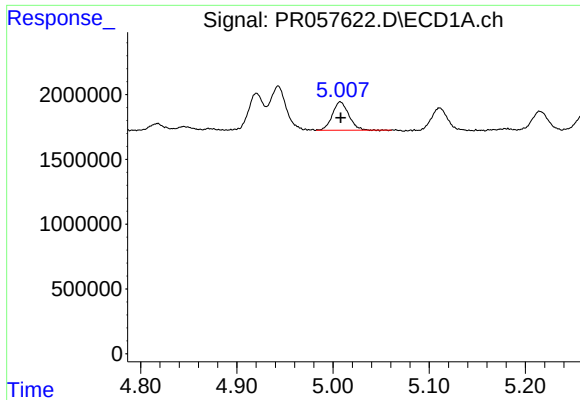
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 4028917
Conc: 38.09 ng/ml



#4 AR-1016-2

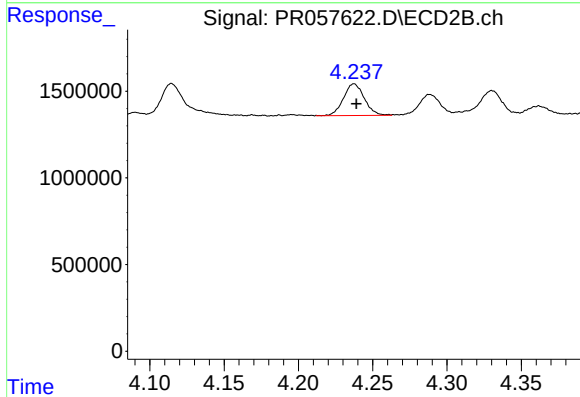
R.T.: 4.060 min
Delta R.T.: -0.001 min
Response: 3331376
Conc: 34.68 ng/ml



#5 AR-1016-3

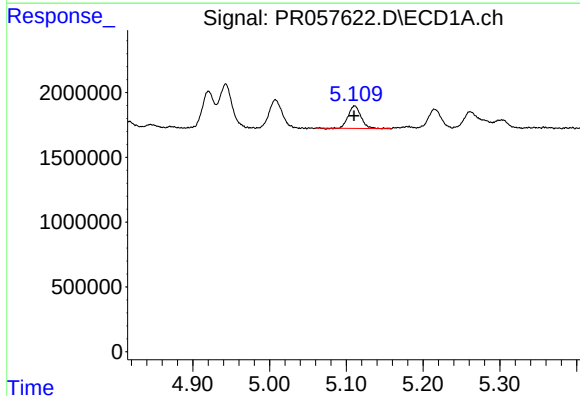
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 2581558
Conc: 38.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



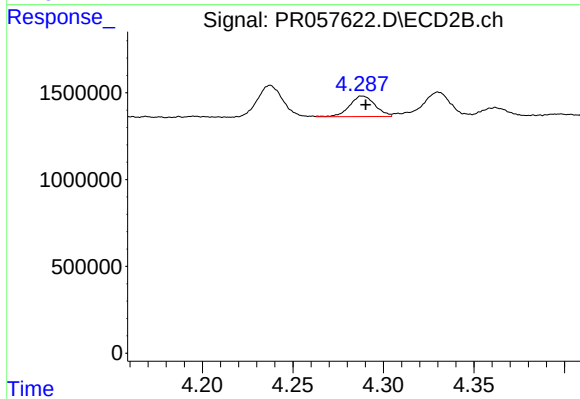
#5 AR-1016-3

R.T.: 4.237 min
Delta R.T.: -0.002 min
Response: 1785353
Conc: 33.56 ng/ml



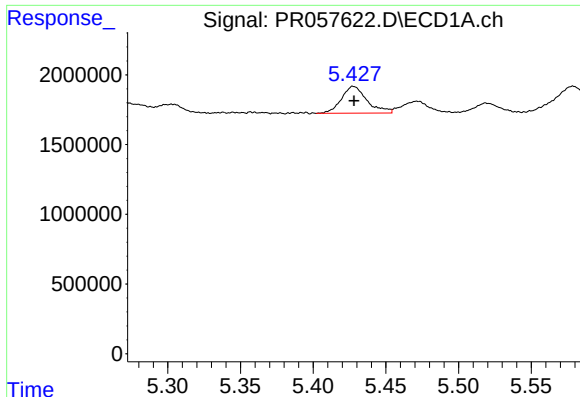
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 1996277
Conc: 35.77 ng/ml



#6 AR-1016-4

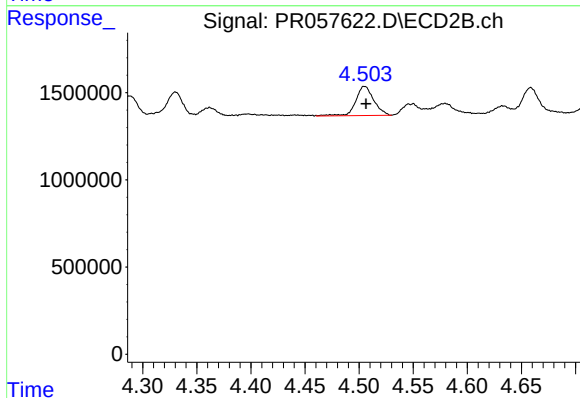
R.T.: 4.289 min
Delta R.T.: -0.002 min
Response: 1161364
Conc: 33.70 ng/ml



#7 AR-1016-5

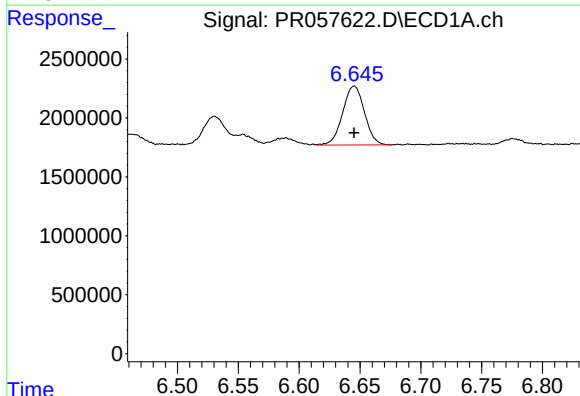
R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 2361243
Conc: 38.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



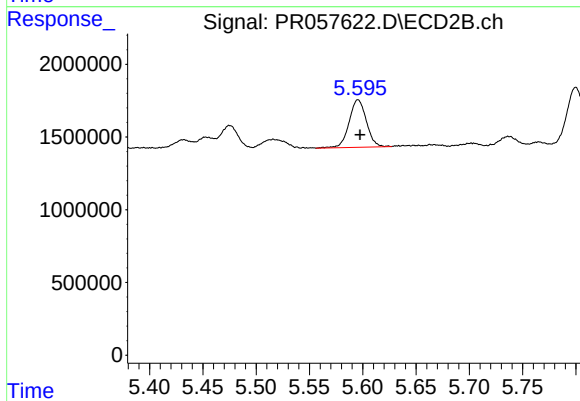
#7 AR-1016-5

R.T.: 4.505 min
Delta R.T.: -0.001 min
Response: 1933112
Conc: 38.73 ng/ml



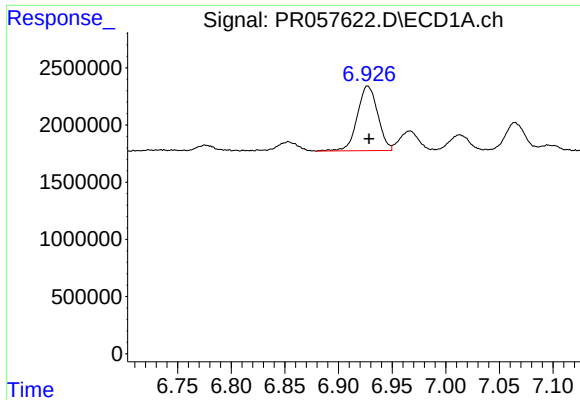
#31 AR-1260-1

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 6220147
Conc: 38.72 ng/ml



#31 AR-1260-1

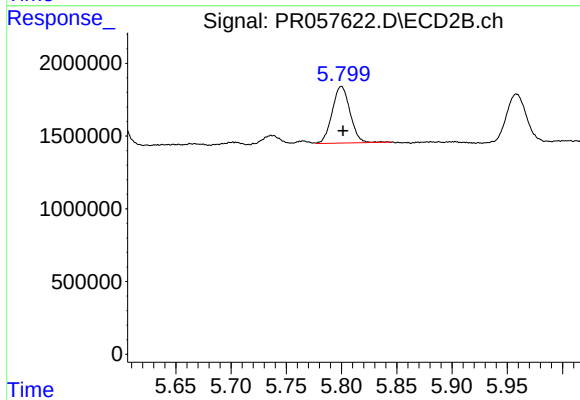
R.T.: 5.596 min
Delta R.T.: -0.002 min
Response: 3682123
Conc: 37.41 ng/ml



#32 AR-1260-2

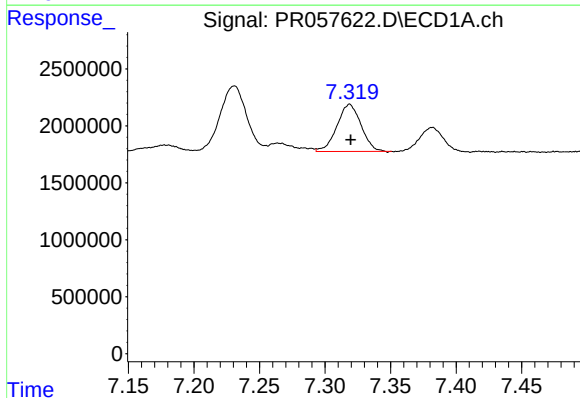
R.T.: 6.927 min
Delta R.T.: -0.001 min
Response: 7486196
Conc: 38.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



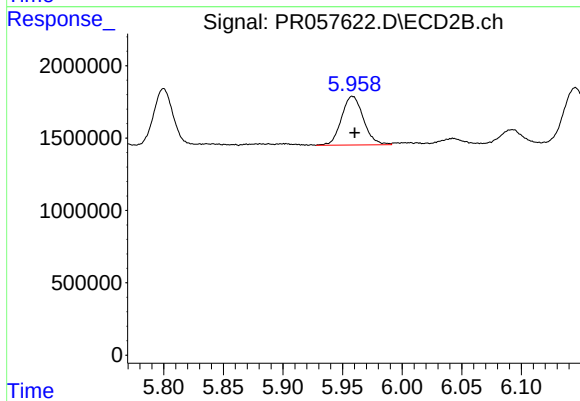
#32 AR-1260-2

R.T.: 5.800 min
Delta R.T.: -0.001 min
Response: 4390482
Conc: 36.85 ng/ml



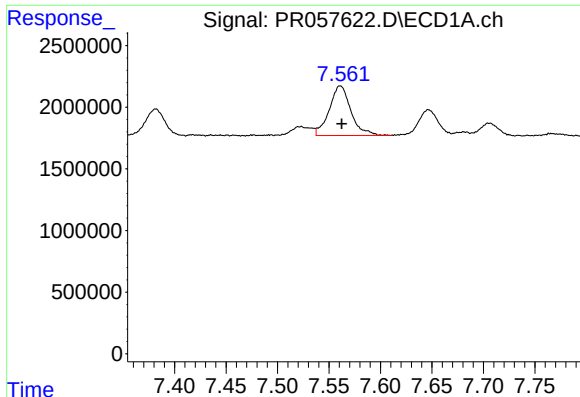
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 5291637
Conc: 40.86 ng/ml



#33 AR-1260-3

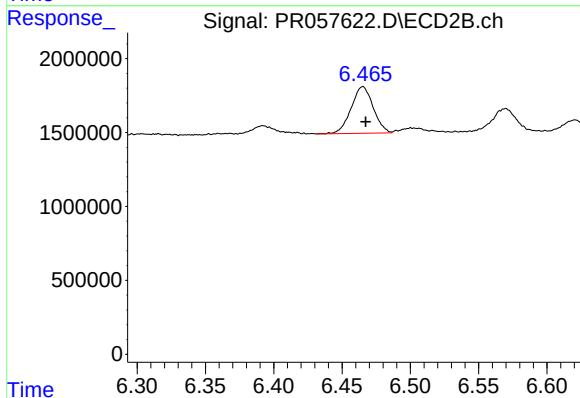
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 4296332
Conc: 36.50 ng/ml



#34 AR-1260-4

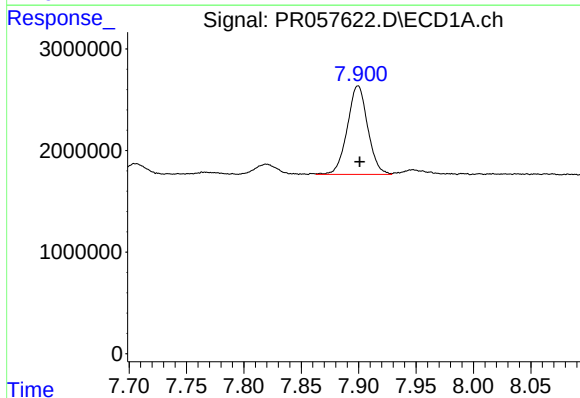
R.T.: 7.561 min
Delta R.T.: -0.001 min
Response: 5875295
Conc: 38.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



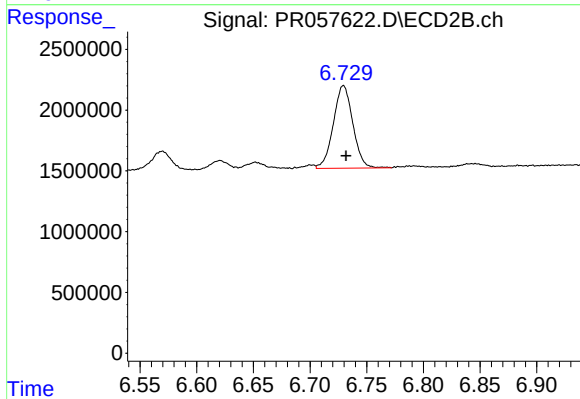
#34 AR-1260-4

R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 3539876
Conc: 37.95 ng/ml



#35 AR-1260-5

R.T.: 7.899 min
Delta R.T.: -0.001 min
Response: 10776524
Conc: 38.46 ng/ml



#35 AR-1260-5

R.T.: 6.729 min
Delta R.T.: -0.002 min
Response: 8152027
Conc: 34.85 ng/ml