

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 18:09
 Operator : AJ\MA
 Sample : N3980-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:49:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.635	2.906	81152804	39263778	19.019	19.555
2) SA Decachlor...	9.528	8.123	35768114	36698685	20.117	20.175
Target Compounds						
3) L1 AR-1016-1	4.857	4.014	3496543	1883092	30.196	29.077
4) L1 AR-1016-2	4.879	4.031	5029754	2533541	30.648	27.739
5) L1 AR-1016-3	4.942	4.209	3122702	1373486	31.575	26.936
6) L1 AR-1016-4	5.044	4.259	2402065	1156852	30.324	30.450
7) L1 AR-1016-5	5.360	4.475	2375676	1380305	32.857	27.981
31) L7 AR-1260-1	6.572	5.557	3572386	3057762	32.998	30.348
32) L7 AR-1260-2	6.855	5.761	4087728	4517017	33.036	36.945
33) L7 AR-1260-3	7.245	5.917	2898632	3408556	32.112	30.139
34) L7 AR-1260-4	7.488	6.420	3460804	2835998	33.708	29.635
35) L7 AR-1260-5	7.826	6.685	6134616	6547240	31.558	29.157

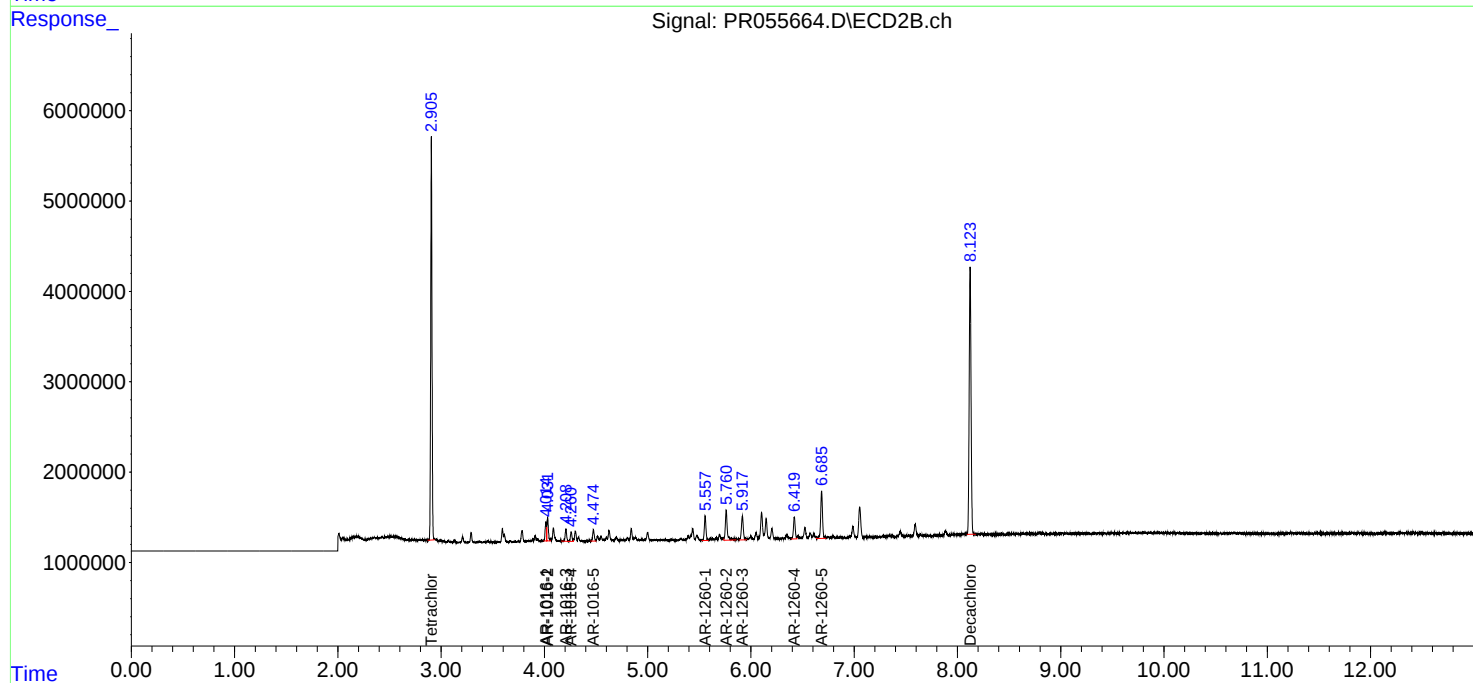
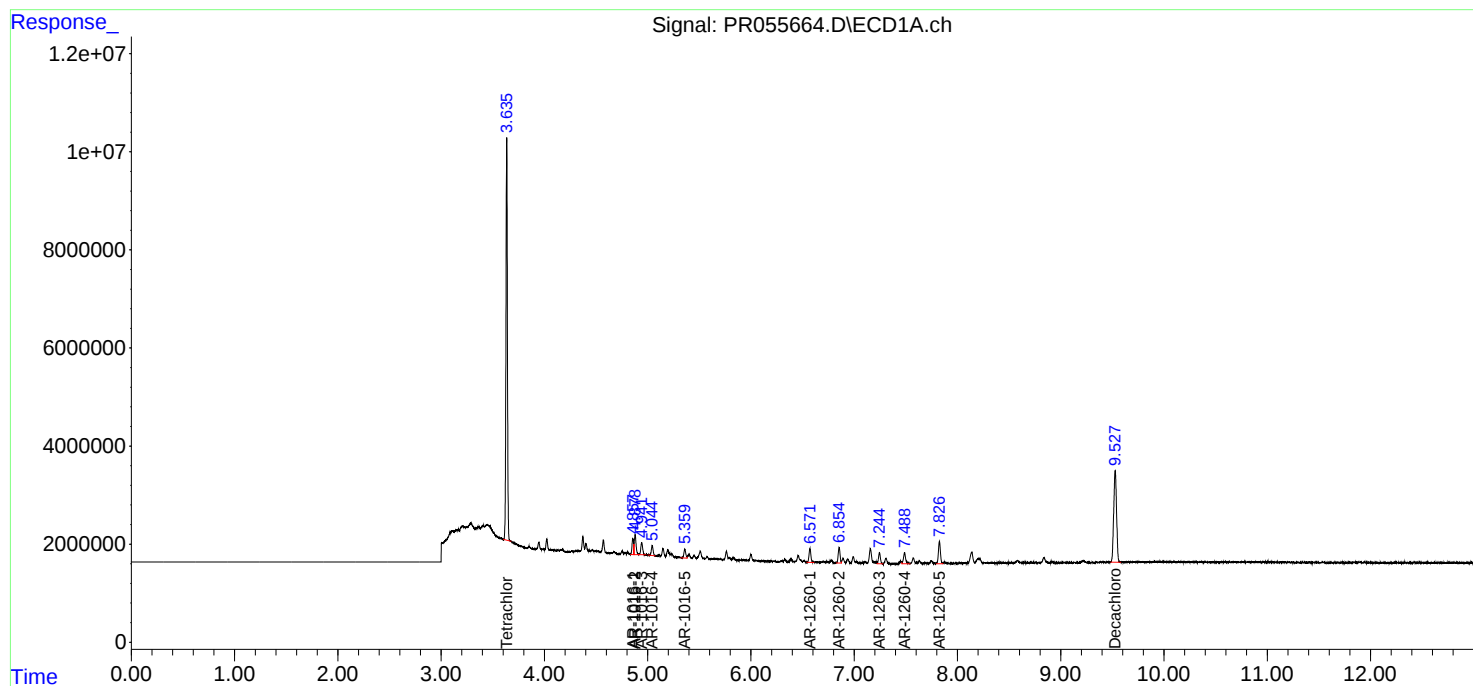
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

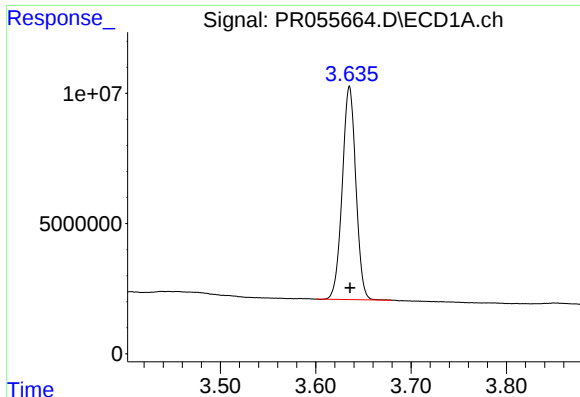
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055664.D
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LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 03:49:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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

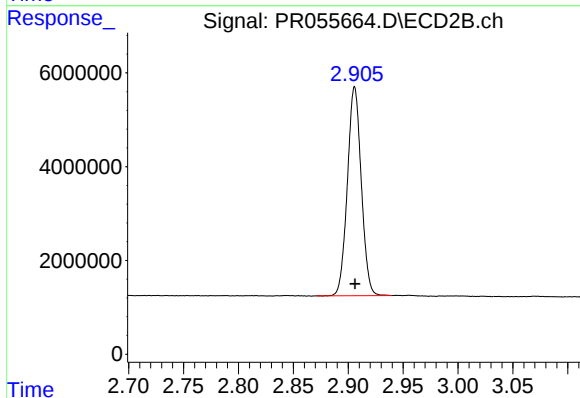




#1 Tetrachloro-m-xylene

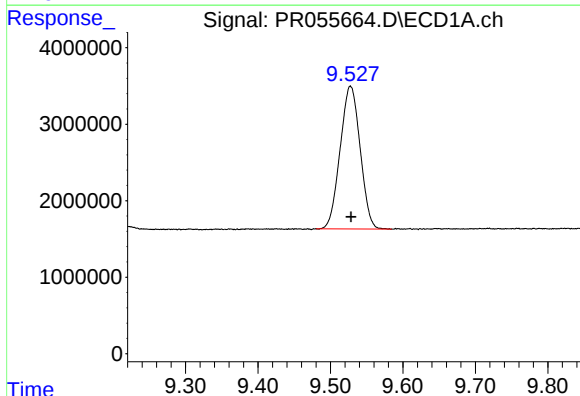
R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 81152804
Conc: 19.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



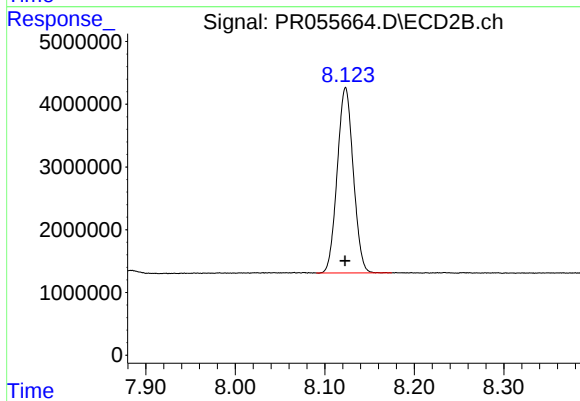
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 39263778
Conc: 19.56 ng/ml



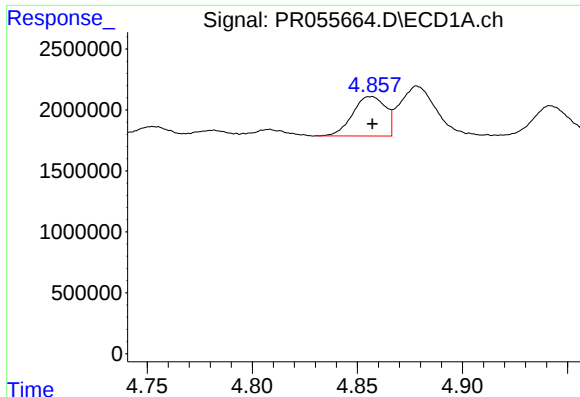
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 35768114
Conc: 20.12 ng/ml



#2 Decachlorobiphenyl

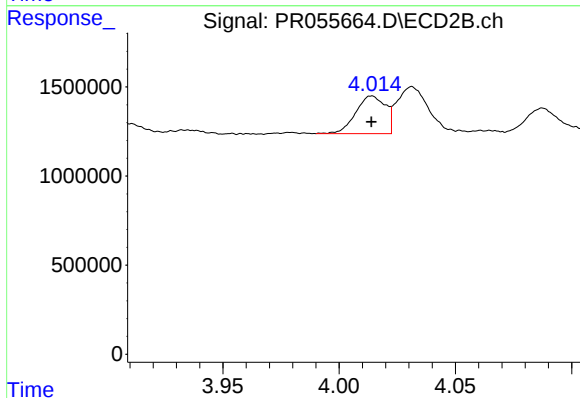
R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 36698685
Conc: 20.17 ng/ml



#3 AR-1016-1

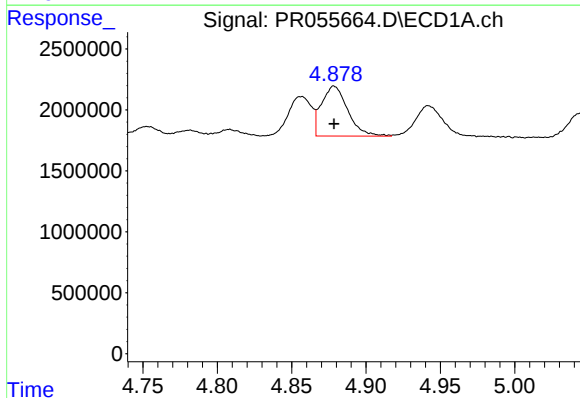
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 3496543
Conc: 30.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



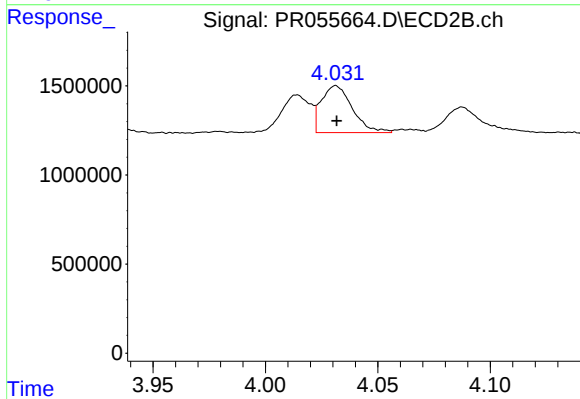
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 1883092
Conc: 29.08 ng/ml



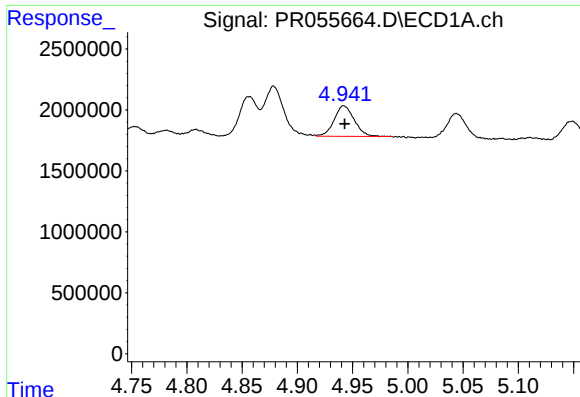
#4 AR-1016-2

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 5029754
Conc: 30.65 ng/ml



#4 AR-1016-2

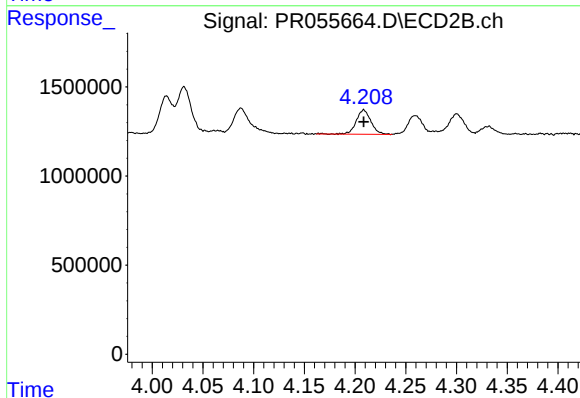
R.T.: 4.031 min
Delta R.T.: 0.000 min
Response: 2533541
Conc: 27.74 ng/ml



#5 AR-1016-3

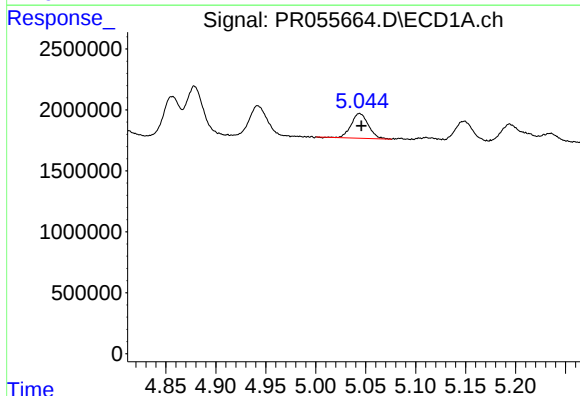
R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 3122702
Conc: 31.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



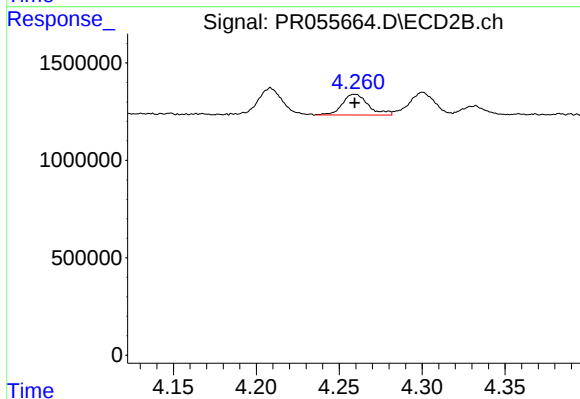
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: 0.000 min
Response: 1373486
Conc: 26.94 ng/ml



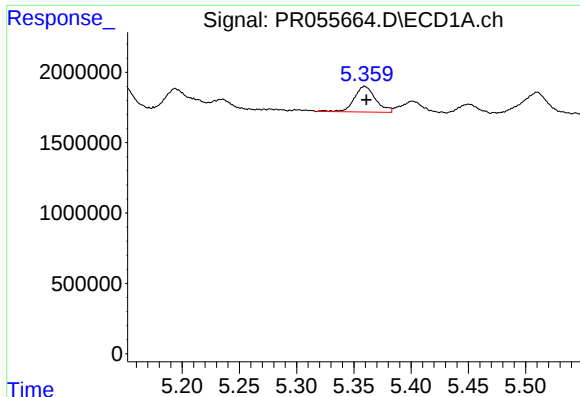
#6 AR-1016-4

R.T.: 5.044 min
Delta R.T.: -0.002 min
Response: 2402065
Conc: 30.32 ng/ml



#6 AR-1016-4

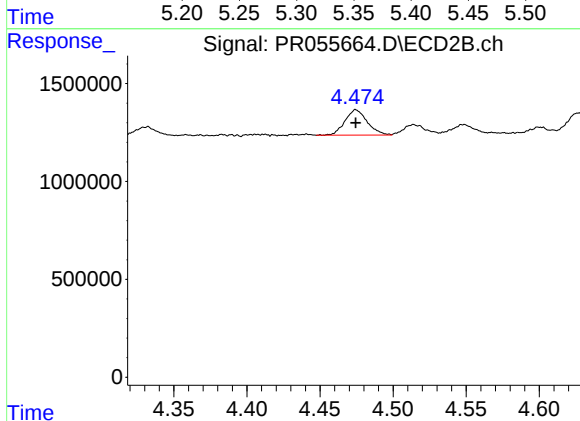
R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 1156852
Conc: 30.45 ng/ml



#7 AR-1016-5

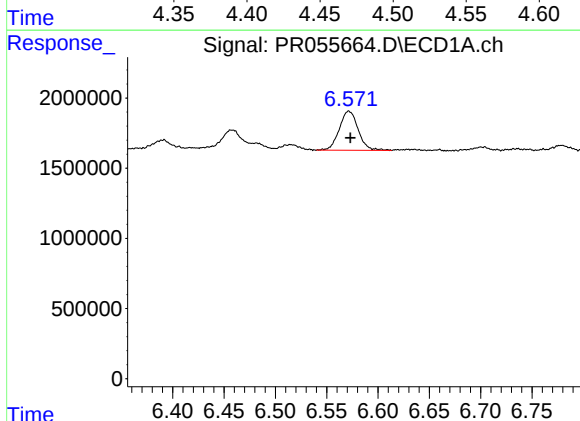
R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 2375676
Conc: 32.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



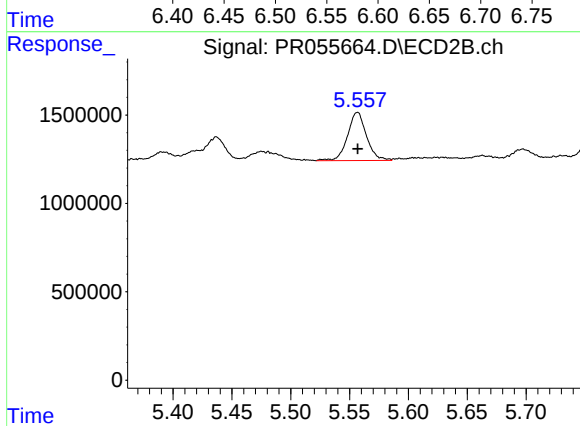
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: 0.000 min
Response: 1380305
Conc: 27.98 ng/ml



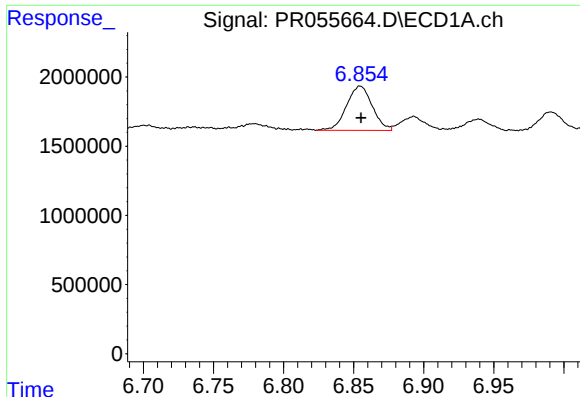
#31 AR-1260-1

R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 3572386
Conc: 33.00 ng/ml



#31 AR-1260-1

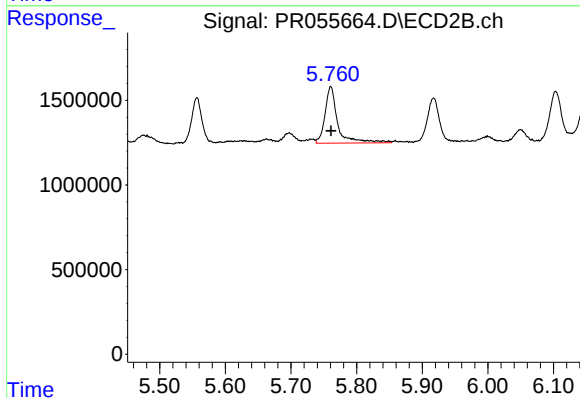
R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 3057762
Conc: 30.35 ng/ml



#32 AR-1260-2

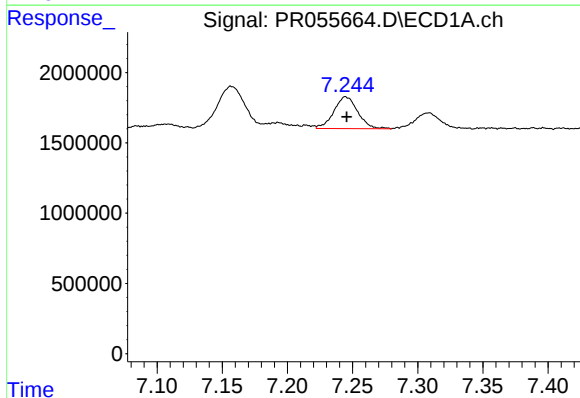
R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 4087728
Conc: 33.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



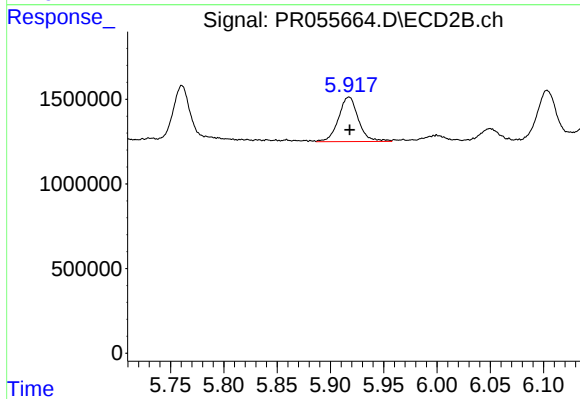
#32 AR-1260-2

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 4517017
Conc: 36.95 ng/ml



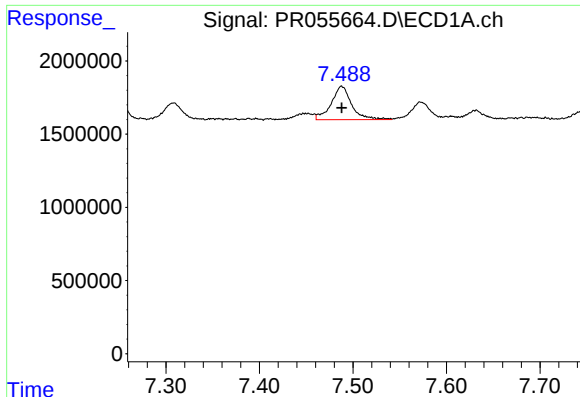
#33 AR-1260-3

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 2898632
Conc: 32.11 ng/ml



#33 AR-1260-3

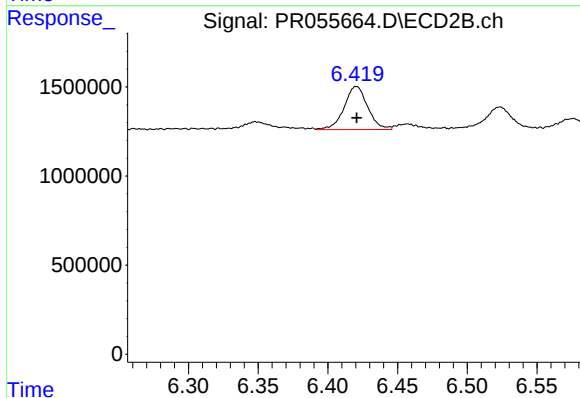
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 3408556
Conc: 30.14 ng/ml



#34 AR-1260-4

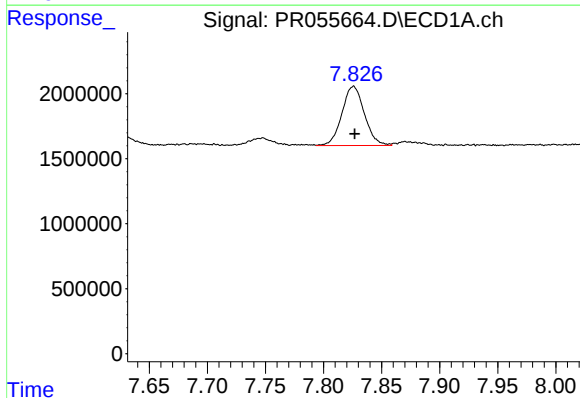
R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 3460804
Conc: 33.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



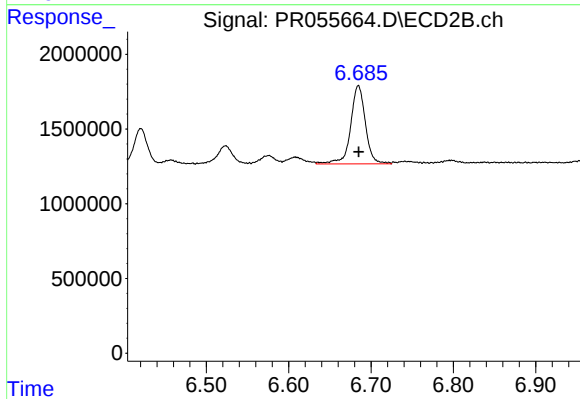
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 2835998
Conc: 29.64 ng/ml



#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: -0.001 min
Response: 6134616
Conc: 31.56 ng/ml



#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: 0.000 min
Response: 6547240
Conc: 29.16 ng/ml