

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
 Data File : PR055159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 15:35
 Operator : AJ\MA
 Sample : N3214-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:28:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.639	2.910	97957867	44189985	26.931	26.471
2) SA Decachlor...	9.529	8.137	37182772	35335543	25.787	25.149
Target Compounds						
3) L1 AR-1016-1	4.860	4.021	3693662	1636845	36.110	28.548
4) L1 AR-1016-2	4.882	4.039	4686706	2404634	32.318	30.784
5) L1 AR-1016-3	4.947	4.216	2905789	1451087	33.270	34.104
6) L1 AR-1016-4	5.048	4.267	2377435	1020324	32.775	30.875
7) L1 AR-1016-5	5.364	4.483	2444174	1285908	37.896	30.438
31) L7 AR-1260-1	6.575	5.566	3454004	2403055	39.668	30.405
32) L7 AR-1260-2	6.858	5.770	3734106	2808412	37.275	29.800
33) L7 AR-1260-3	7.248	5.928	2565822	2461335	38.229	27.565 #
34) L7 AR-1260-4	7.490	6.432	3059316	2336312	38.023	33.942
35) L7 AR-1260-5	7.829	6.696	5371856	5060041	35.070	30.843

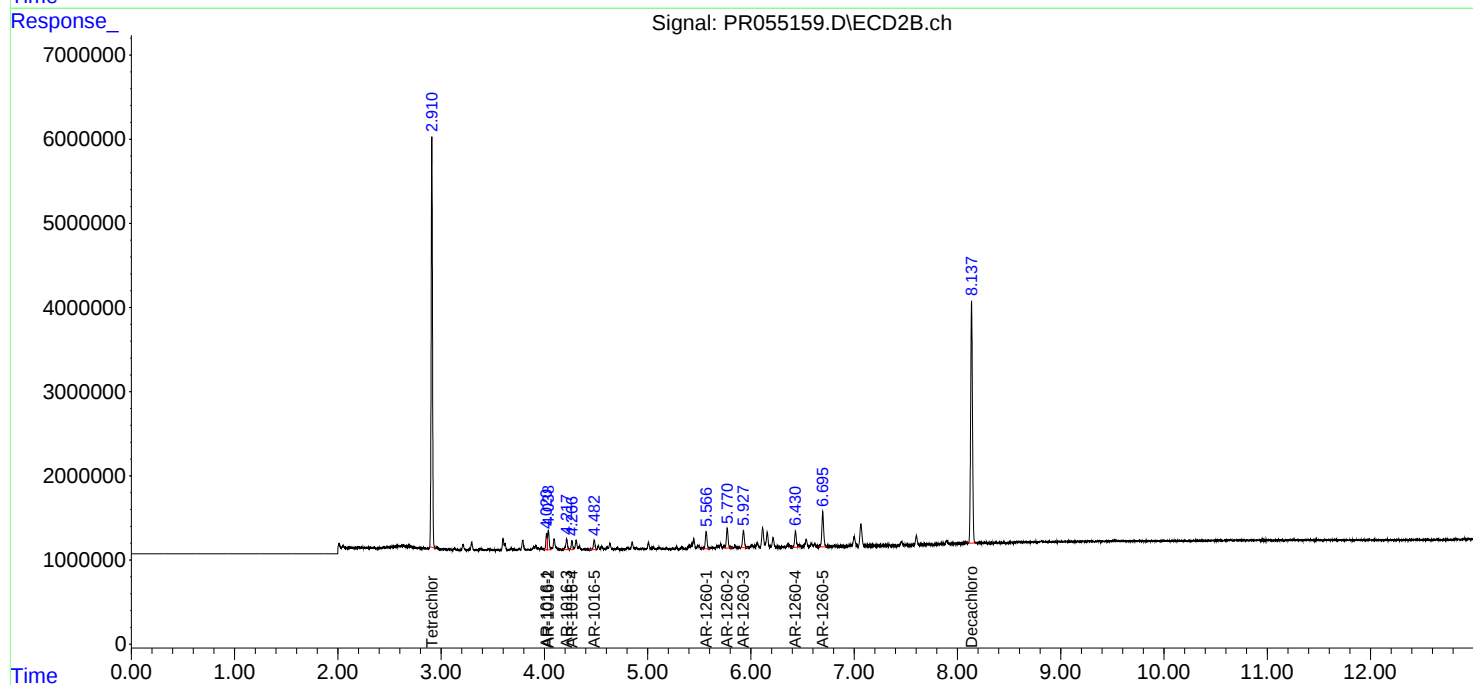
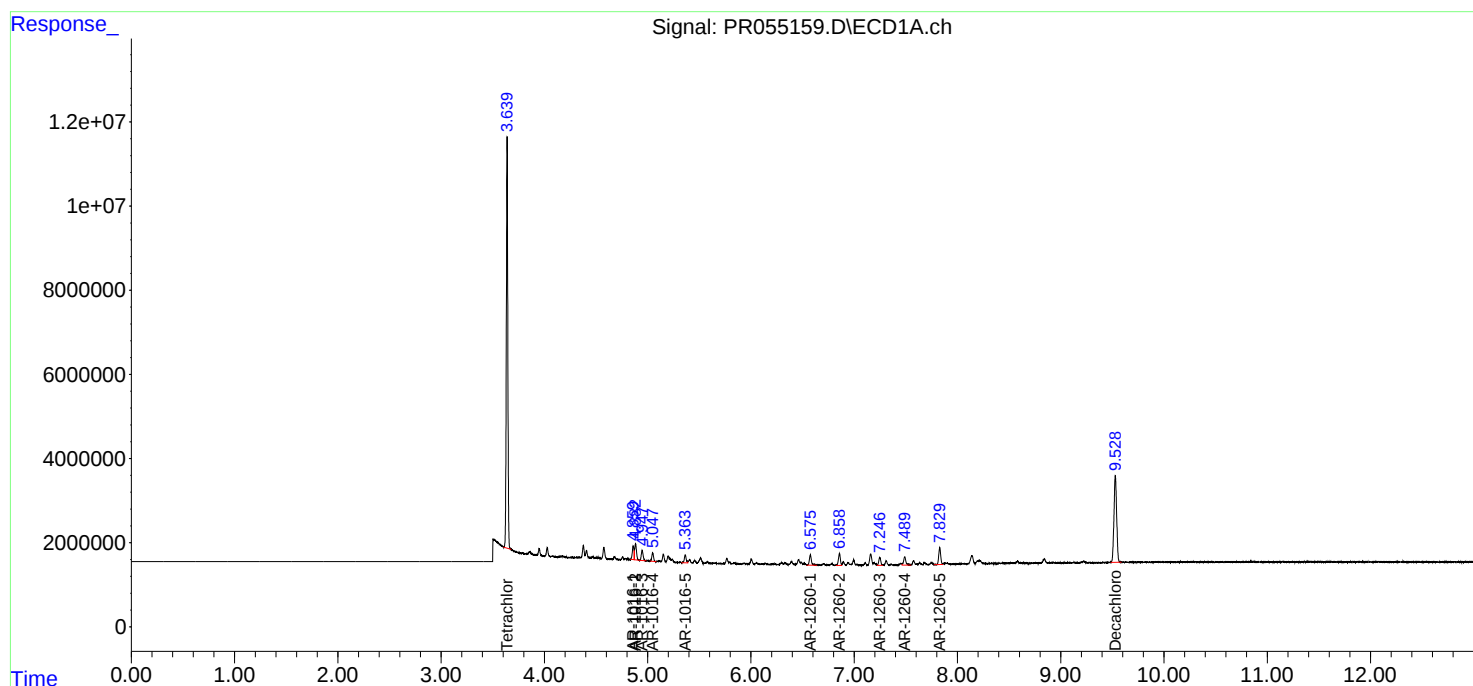
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

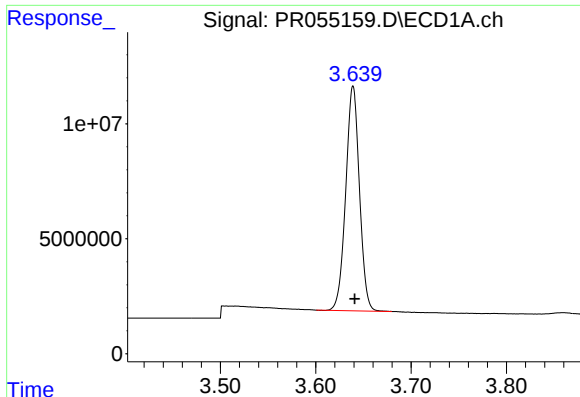
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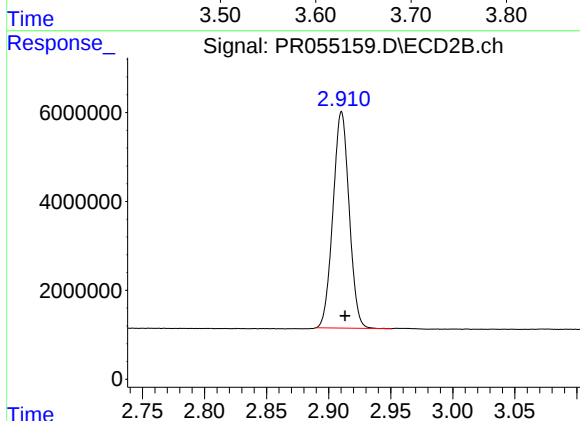




#1 Tetrachloro-m-xylene

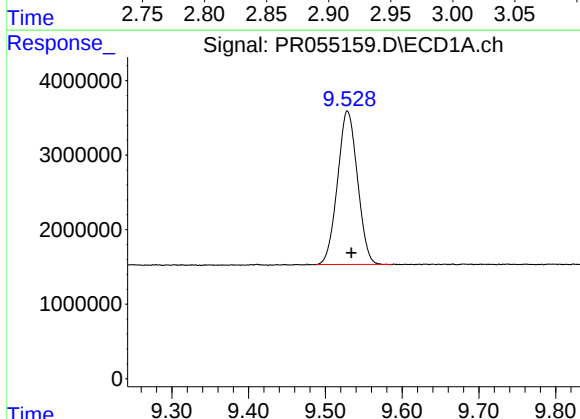
R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 97957867
Conc: 26.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2022



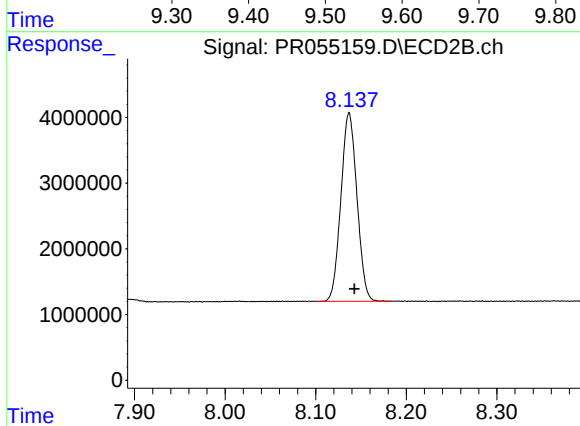
#1 Tetrachloro-m-xylene

R.T.: 2.910 min
Delta R.T.: -0.003 min
Response: 44189985
Conc: 26.47 ng/ml



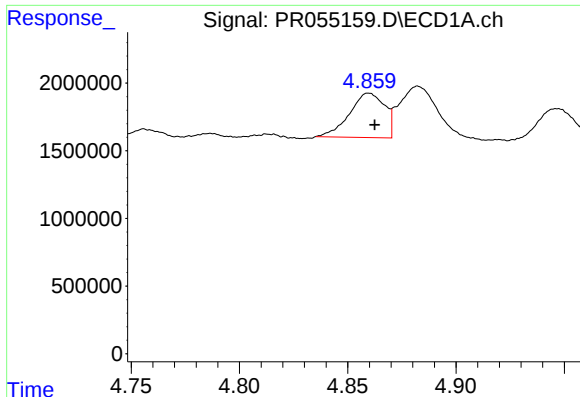
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: -0.005 min
Response: 37182772
Conc: 25.79 ng/ml



#2 Decachlorobiphenyl

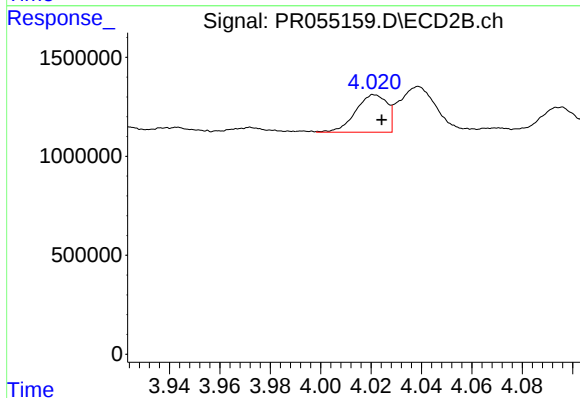
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 35335543
Conc: 25.15 ng/ml



#3 AR-1016-1

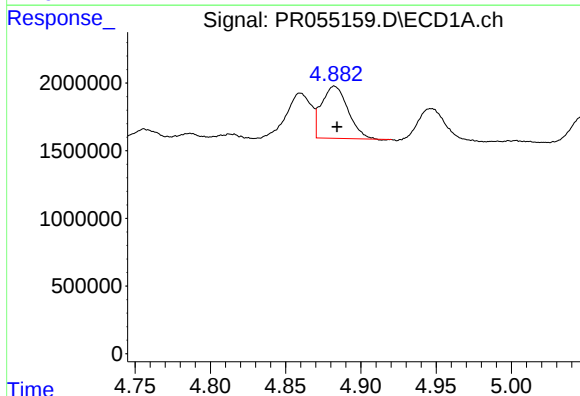
R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 3693662
Conc: 36.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2022



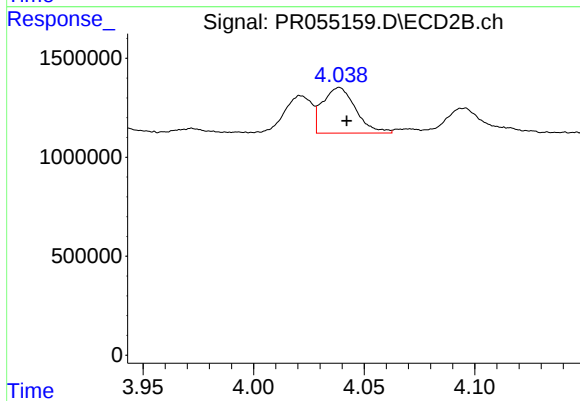
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: -0.003 min
Response: 1636845
Conc: 28.55 ng/ml



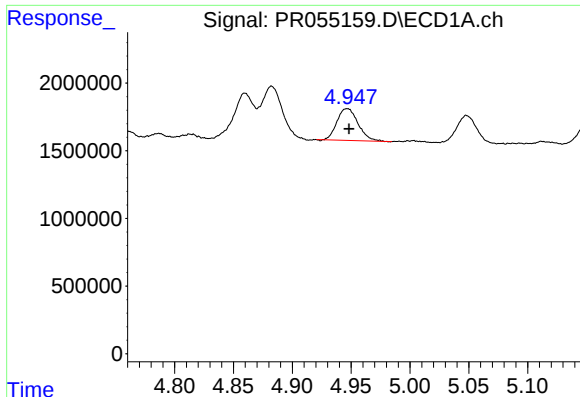
#4 AR-1016-2

R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 4686706
Conc: 32.32 ng/ml



#4 AR-1016-2

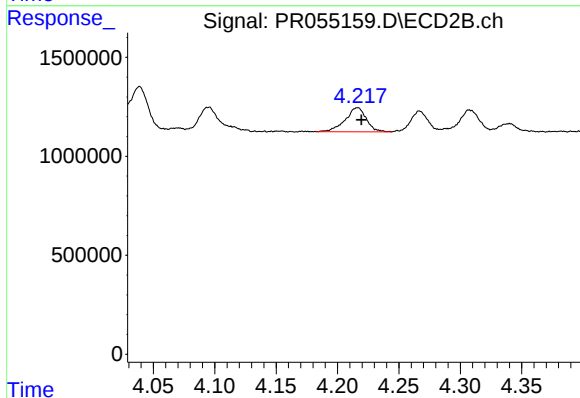
R.T.: 4.039 min
Delta R.T.: -0.003 min
Response: 2404634
Conc: 30.78 ng/ml



#5 AR-1016-3

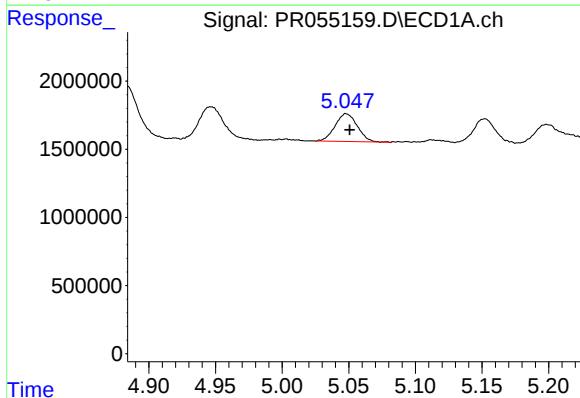
R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 2905789
Conc: 33.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2022



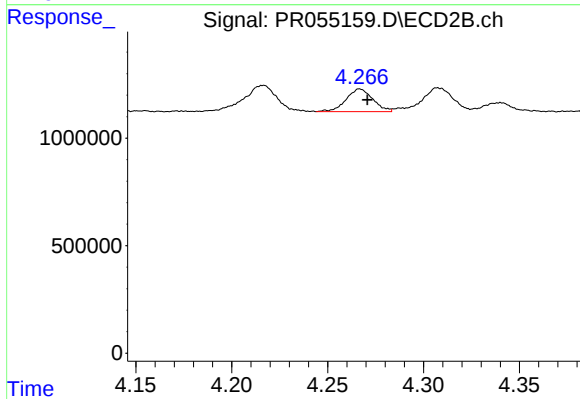
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.003 min
Response: 1451087
Conc: 34.10 ng/ml



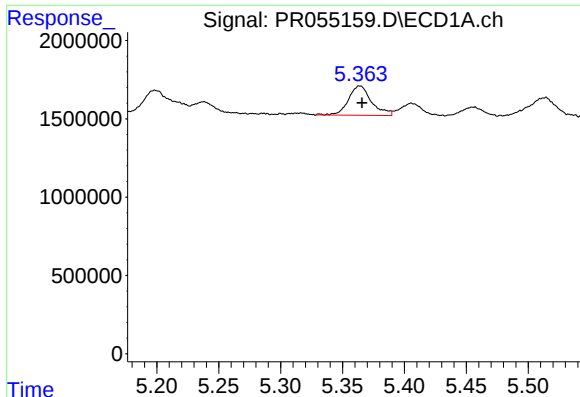
#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: -0.002 min
Response: 2377435
Conc: 32.77 ng/ml



#6 AR-1016-4

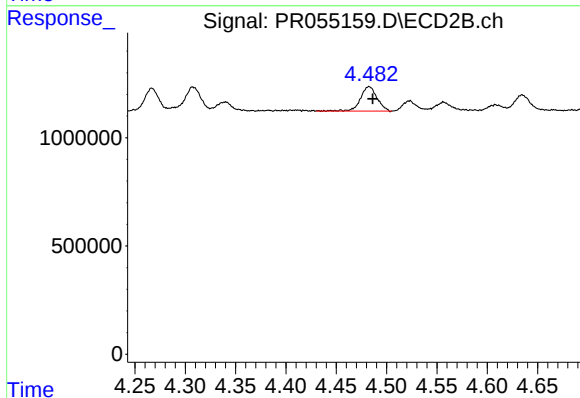
R.T.: 4.267 min
Delta R.T.: -0.004 min
Response: 1020324
Conc: 30.88 ng/ml



#7 AR-1016-5

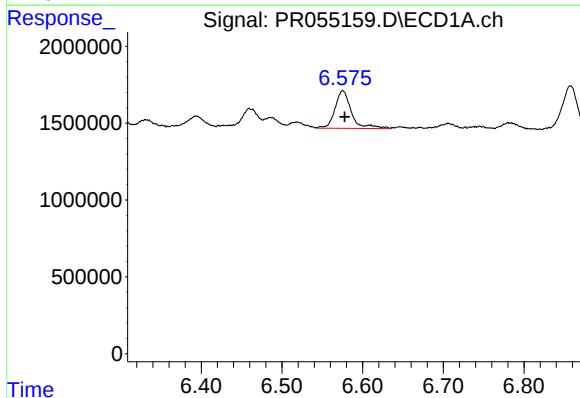
R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 2444174
Conc: 37.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2022



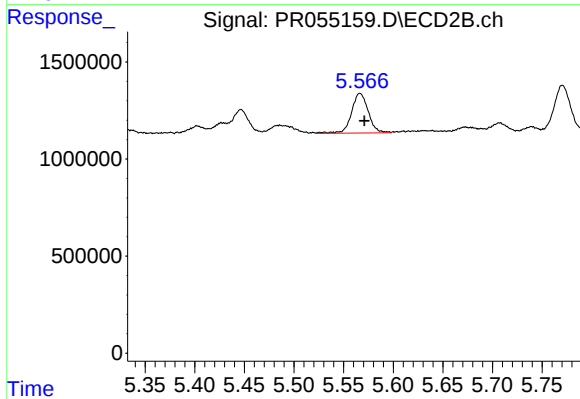
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.003 min
Response: 1285908
Conc: 30.44 ng/ml



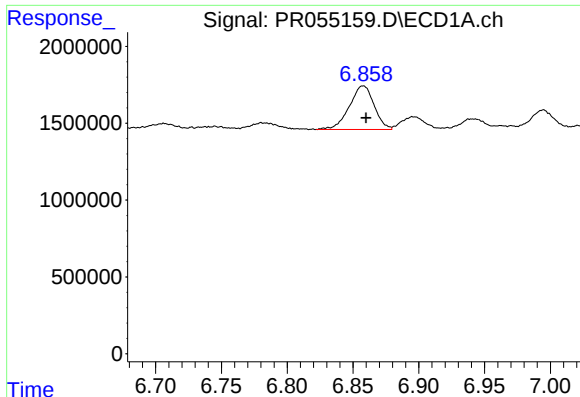
#31 AR-1260-1

R.T.: 6.575 min
Delta R.T.: -0.002 min
Response: 3454004
Conc: 39.67 ng/ml



#31 AR-1260-1

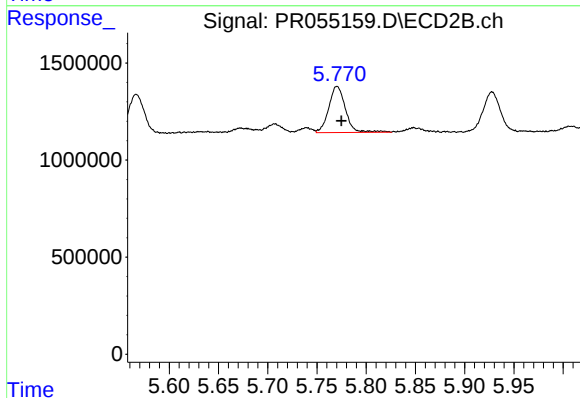
R.T.: 5.566 min
Delta R.T.: -0.004 min
Response: 2403055
Conc: 30.41 ng/ml



#32 AR-1260-2

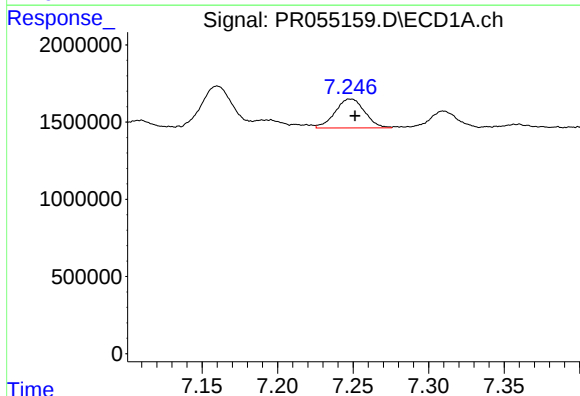
R.T.: 6.858 min
Delta R.T.: -0.002 min
Response: 3734106
Conc: 37.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2022



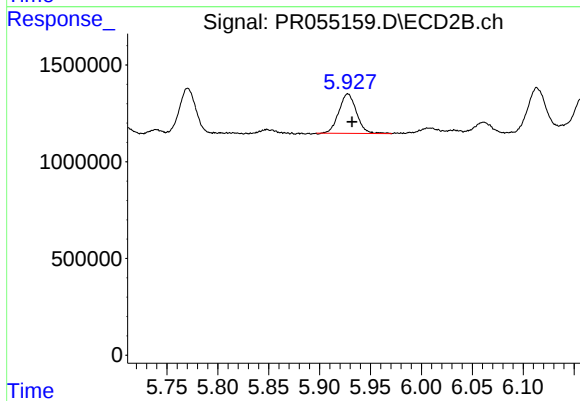
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: -0.004 min
Response: 2808412
Conc: 29.80 ng/ml



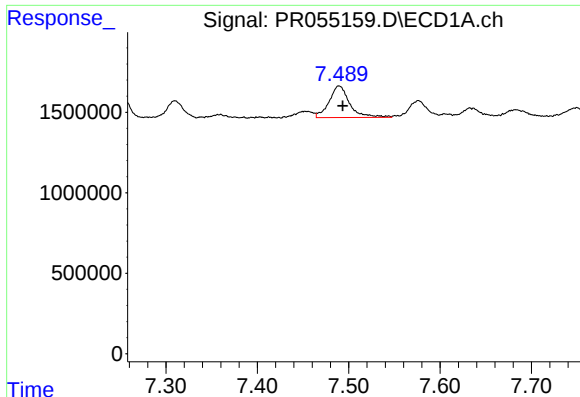
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 2565822
Conc: 38.23 ng/ml



#33 AR-1260-3

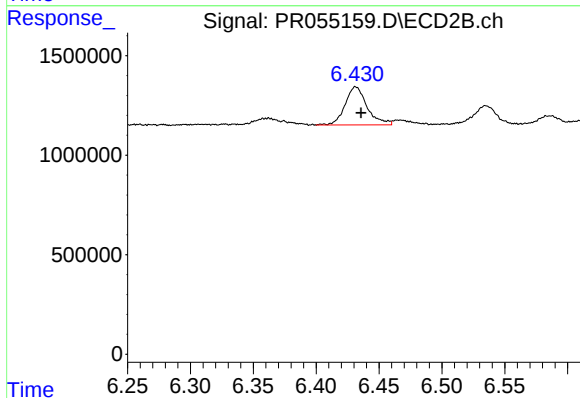
R.T.: 5.928 min
Delta R.T.: -0.004 min
Response: 2461335
Conc: 27.56 ng/ml



#34 AR-1260-4

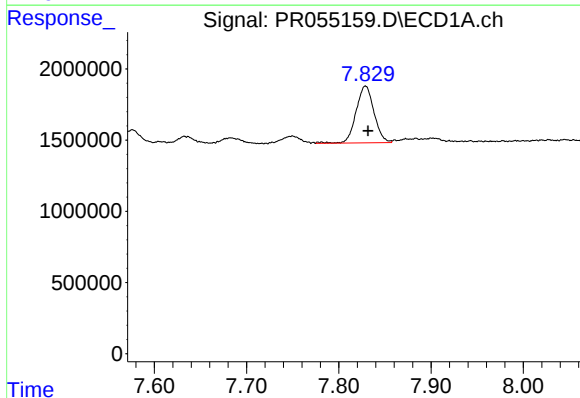
R.T.: 7.490 min
Delta R.T.: -0.004 min
Response: 3059316
Conc: 38.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
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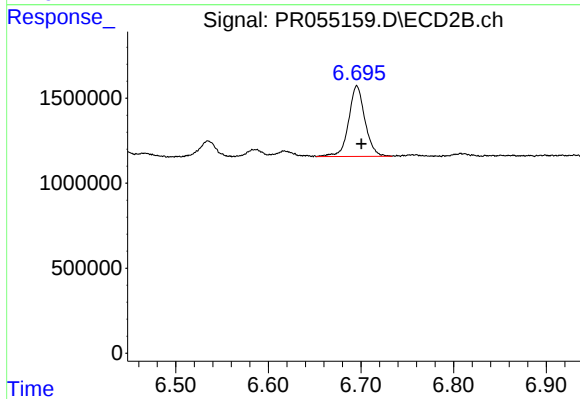
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: -0.004 min
Response: 2336312
Conc: 33.94 ng/ml



#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.003 min
Response: 5371856
Conc: 35.07 ng/ml



#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: -0.005 min
Response: 5060041
Conc: 30.84 ng/ml