

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 00:11
 Operator : AJ\MA
 Sample : N3980-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 30 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 04:00:35 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	80821837	38745072	18.941	19.297
2) SA Decachlor...	9.528	8.122	36018713	35780222	20.257	19.670
Target Compounds						
3) L1 AR-1016-1	4.856	4.014	5150386	2704017	44.479	41.753
4) L1 AR-1016-2	4.878	4.031	7430981	3877808	45.279	42.457
5) L1 AR-1016-3	4.943	4.208	4477412	2073838	45.273	40.671
6) L1 AR-1016-4	5.045	4.259	3775017	1658779	47.656	43.661
7) L1 AR-1016-5	5.360	4.473	3823452	1954456	52.881	39.621 #
31) L7 AR-1260-1	6.573	5.557	5134694	4371611	47.429	43.387
32) L7 AR-1260-2	6.855	5.760	5944895	5271040	48.045	43.113
33) L7 AR-1260-3	7.246	5.917	4259729	4741036	47.190	41.921
34) L7 AR-1260-4	7.488	6.420	4795885	4088707	46.712	42.726
35) L7 AR-1260-5	7.827	6.684	8890839	9446342	45.737	42.067

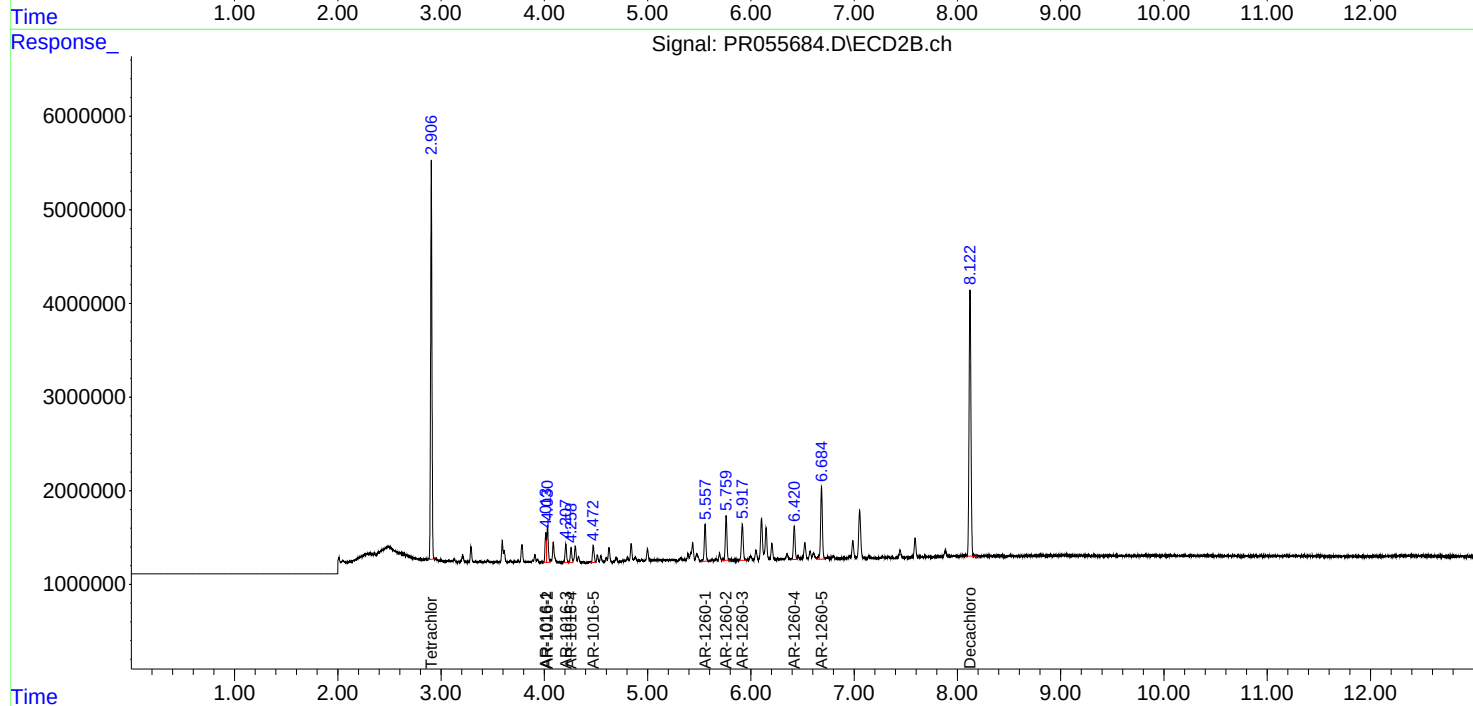
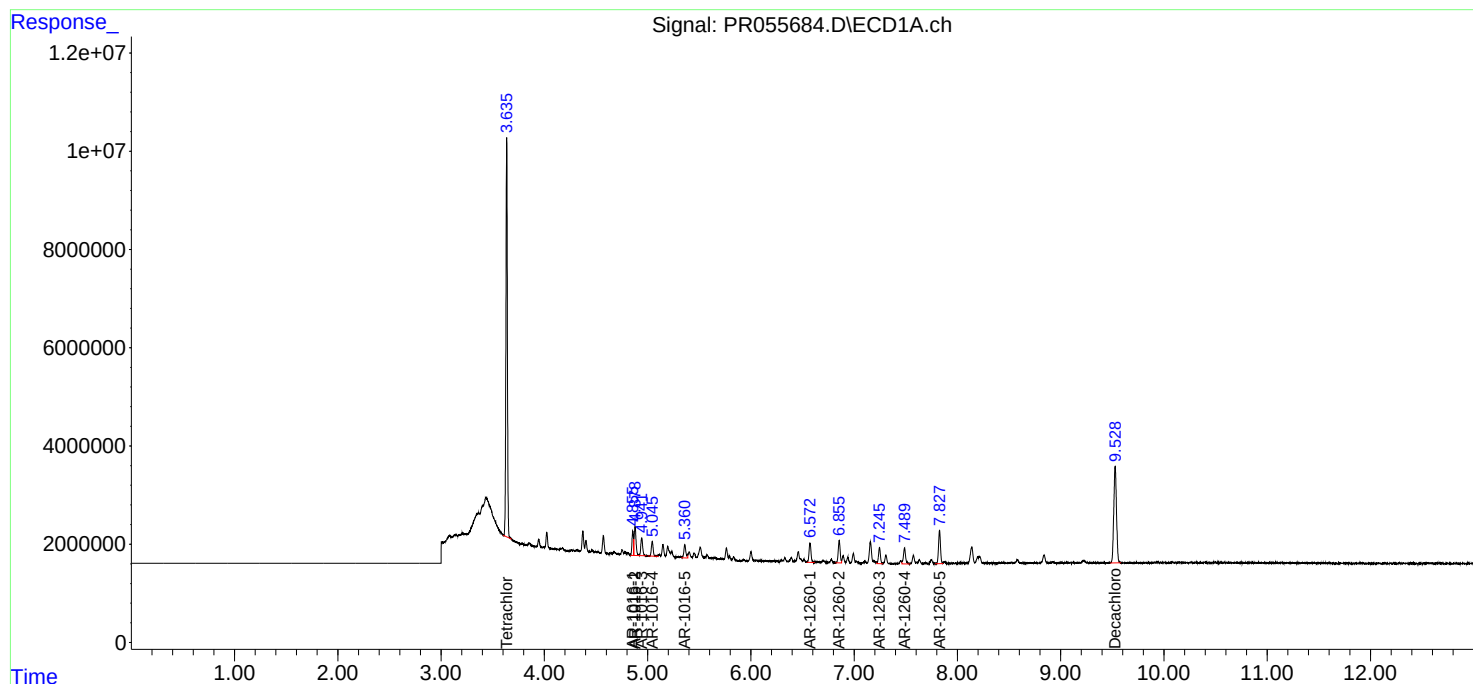
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

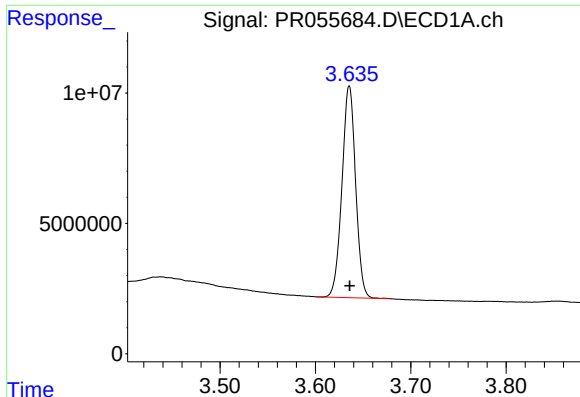
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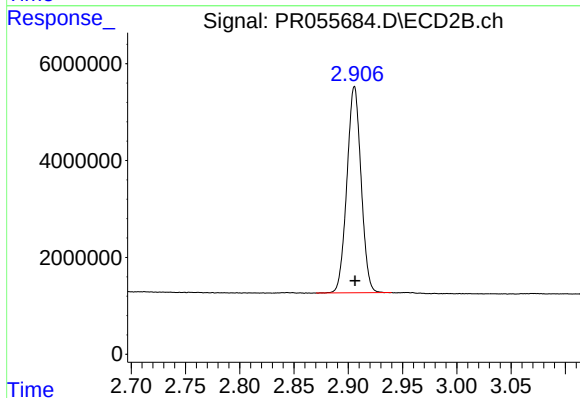




#1 Tetrachloro-m-xylene

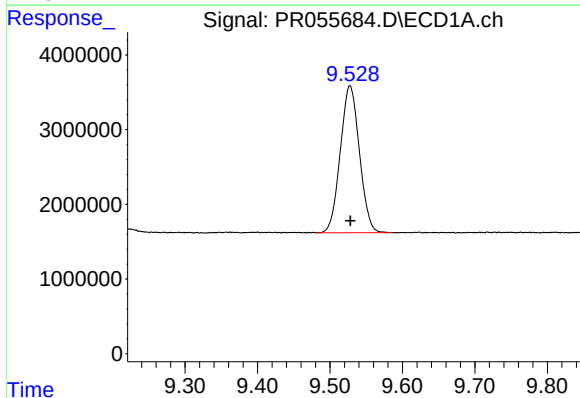
R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 80821837
Conc: 18.94 ng/ml

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



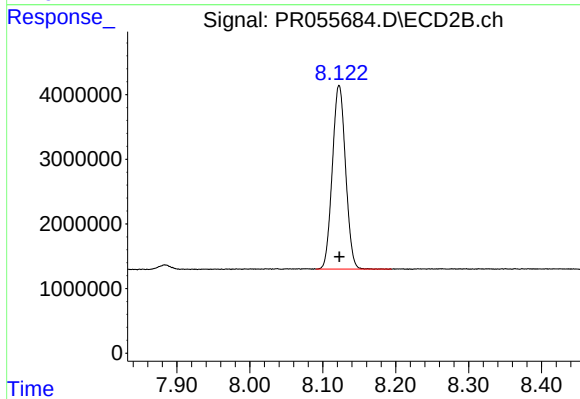
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 38745072
Conc: 19.30 ng/ml



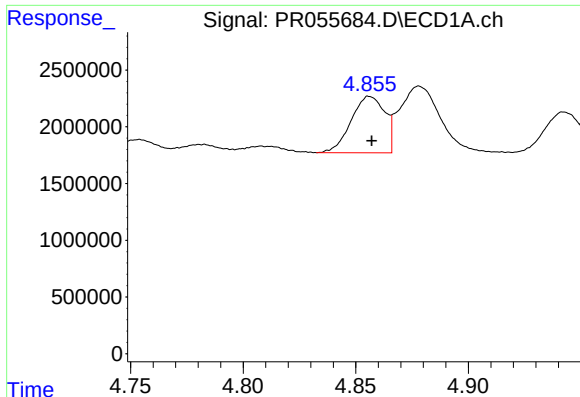
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 36018713
Conc: 20.26 ng/ml



#2 Decachlorobiphenyl

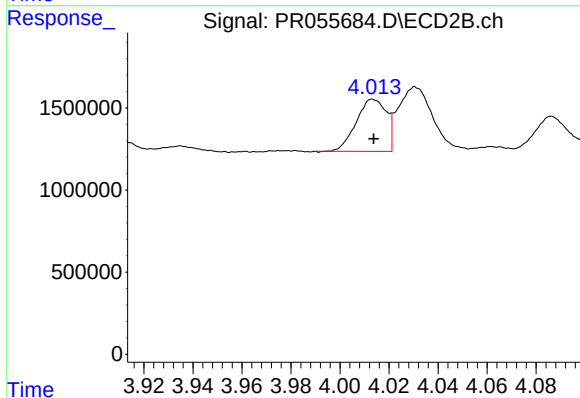
R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 35780222
Conc: 19.67 ng/ml



#3 AR-1016-1

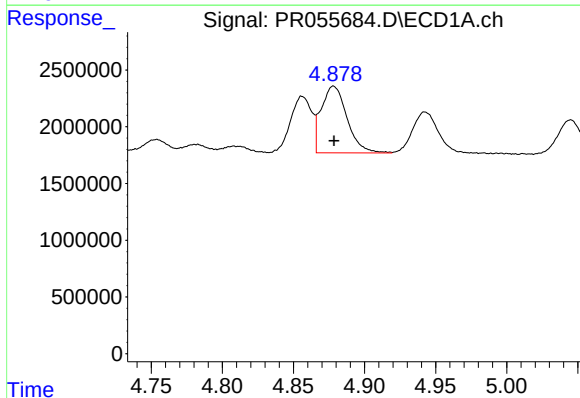
R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 5150386
Conc: 44.48 ng/ml

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



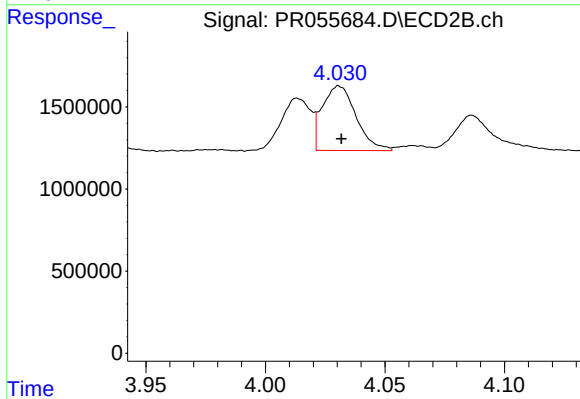
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 2704017
Conc: 41.75 ng/ml



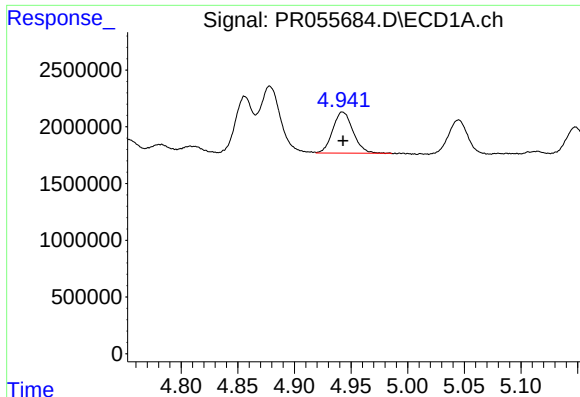
#4 AR-1016-2

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 7430981
Conc: 45.28 ng/ml



#4 AR-1016-2

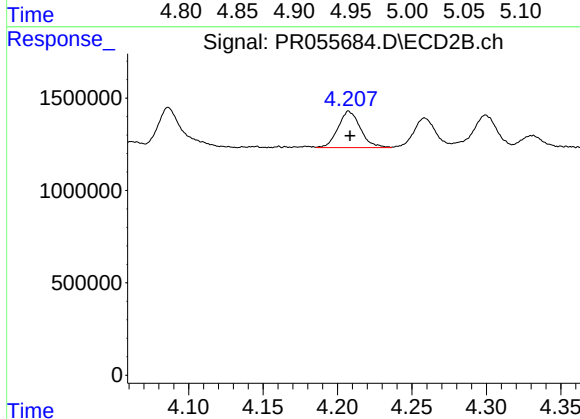
R.T.: 4.031 min
Delta R.T.: 0.000 min
Response: 3877808
Conc: 42.46 ng/ml



#5 AR-1016-3

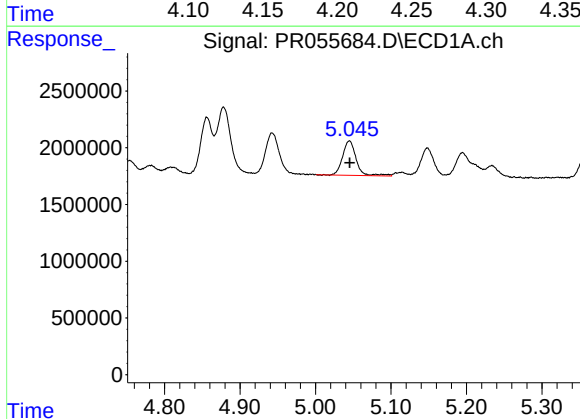
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 4477412
Conc: 45.27 ng/ml

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



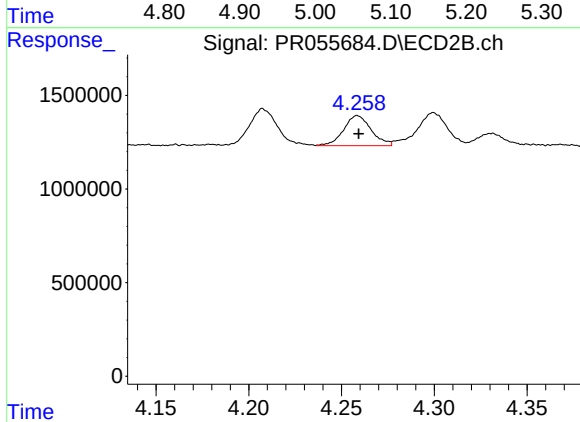
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 2073838
Conc: 40.67 ng/ml



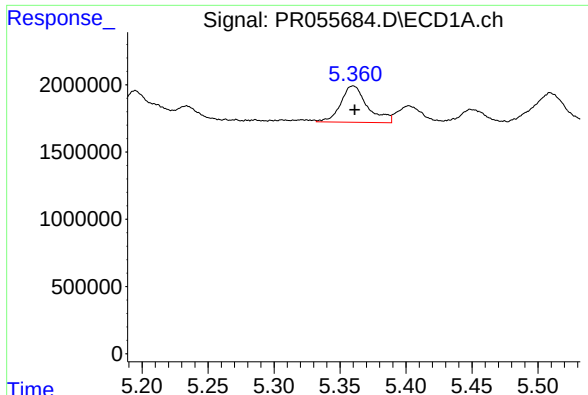
#6 AR-1016-4

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 3775017
Conc: 47.66 ng/ml



#6 AR-1016-4

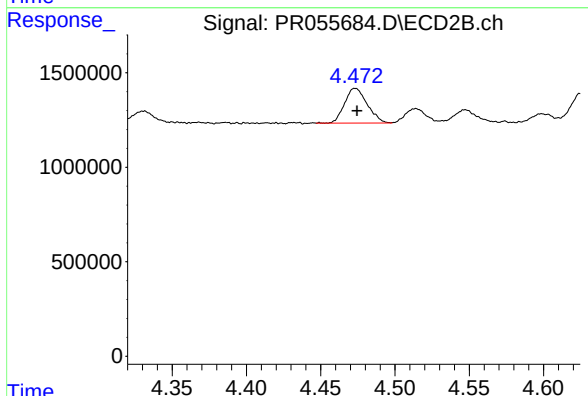
R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 1658779
Conc: 43.66 ng/ml



#7 AR-1016-5

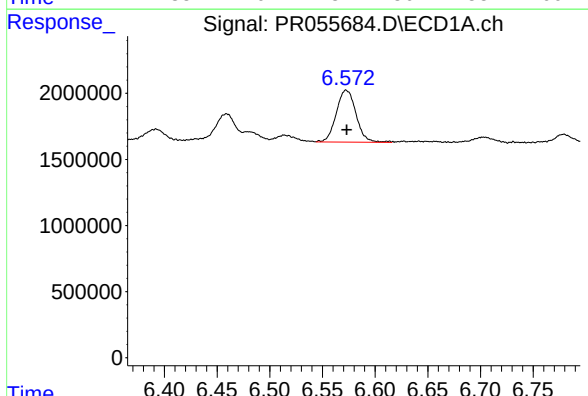
R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 3823452
Conc: 52.88 ng/ml

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



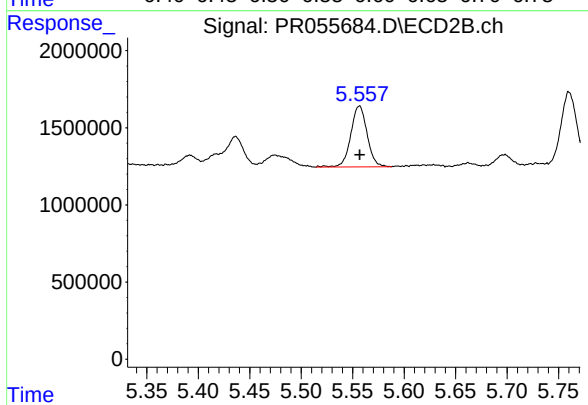
#7 AR-1016-5

R.T.: 4.473 min
Delta R.T.: -0.001 min
Response: 1954456
Conc: 39.62 ng/ml



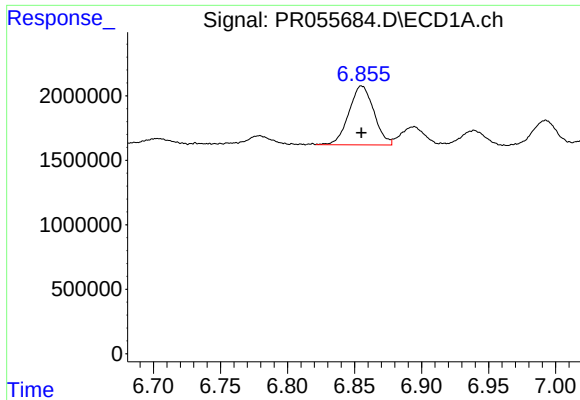
#31 AR-1260-1

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 5134694
Conc: 47.43 ng/ml



#31 AR-1260-1

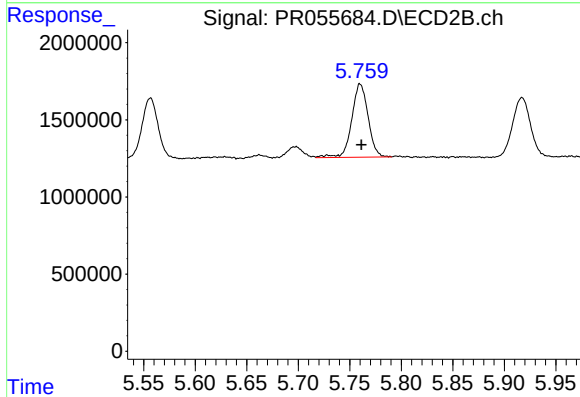
R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 4371611
Conc: 43.39 ng/ml



#32 AR-1260-2

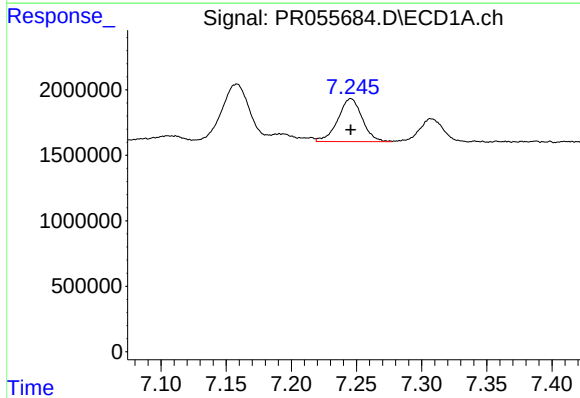
R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 5944895
Conc: 48.05 ng/ml

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



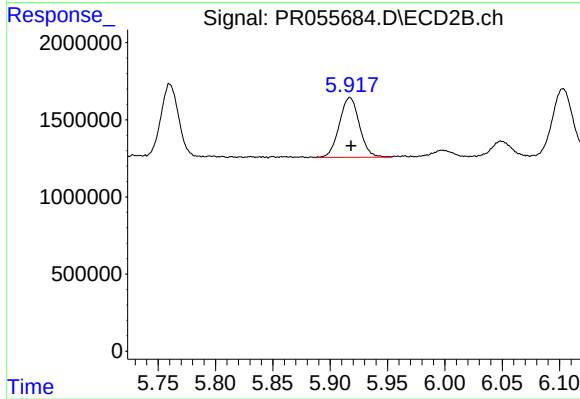
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 5271040
Conc: 43.11 ng/ml



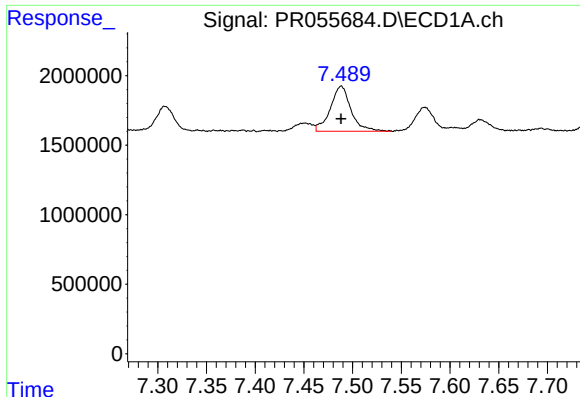
#33 AR-1260-3

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 4259729
Conc: 47.19 ng/ml



#33 AR-1260-3

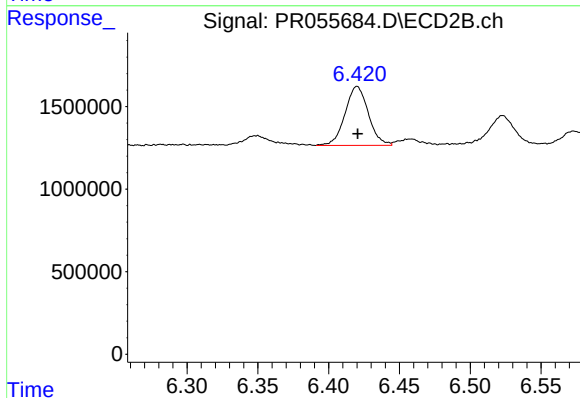
R.T.: 5.917 min
Delta R.T.: -0.001 min
Response: 4741036
Conc: 41.92 ng/ml



#34 AR-1260-4

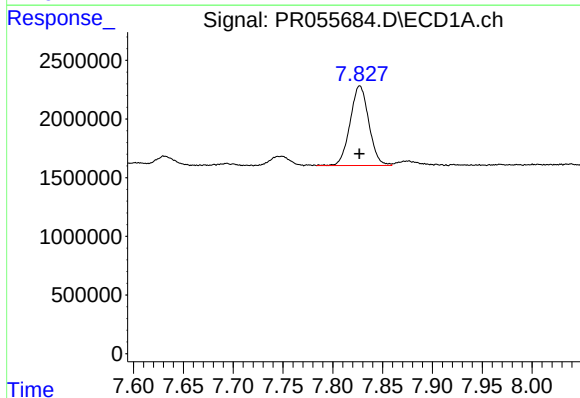
R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 4795885
Conc: 46.71 ng/ml

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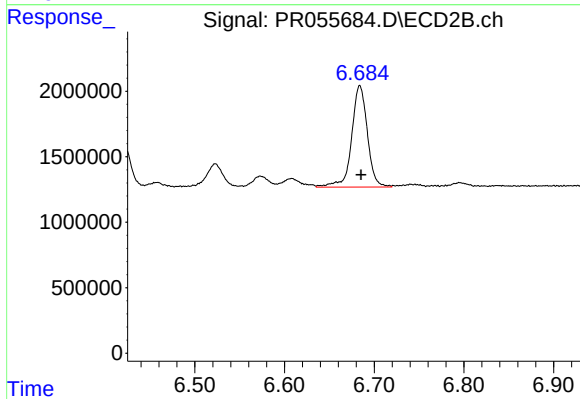
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 4088707
Conc: 42.73 ng/ml



#35 AR-1260-5

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 8890839
Conc: 45.74 ng/ml



#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.001 min
Response: 9446342
Conc: 42.07 ng/ml