

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 16:08
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 22:01:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 2021
 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...	4.685	3.853	52774682	41399816	16.010	15.162
2) SA Decachlor...	10.618	8.857	59152586	53377509	18.252	16.513
Target Compounds						
3) L1 AR-1016-1	5.871	4.933	7142937	5470097	57.789	56.286
4) L1 AR-1016-2	5.894	4.951	10259843	7556742	59.251	52.113
5) L1 AR-1016-3	5.957	5.126	5973699	3913401	55.074	50.570
6) L1 AR-1016-4	6.059	5.167	4738043	3666942	53.532	57.905
7) L1 AR-1016-5	6.354	5.379	4969024	4183219	55.130	51.658
31) L7 AR-1260-1	7.480	6.403	9326821	7791758	60.057	54.748
32) L7 AR-1260-2	7.735	6.589	11332496	9733667	60.732	56.066
33) L7 AR-1260-3	8.096	6.743	9028366	9171093	61.609	54.356
34) L7 AR-1260-4	8.339	7.211	10243057	8405243	60.098	55.340
35) L7 AR-1260-5	8.676	7.449	18744504	19544280	56.446	53.354

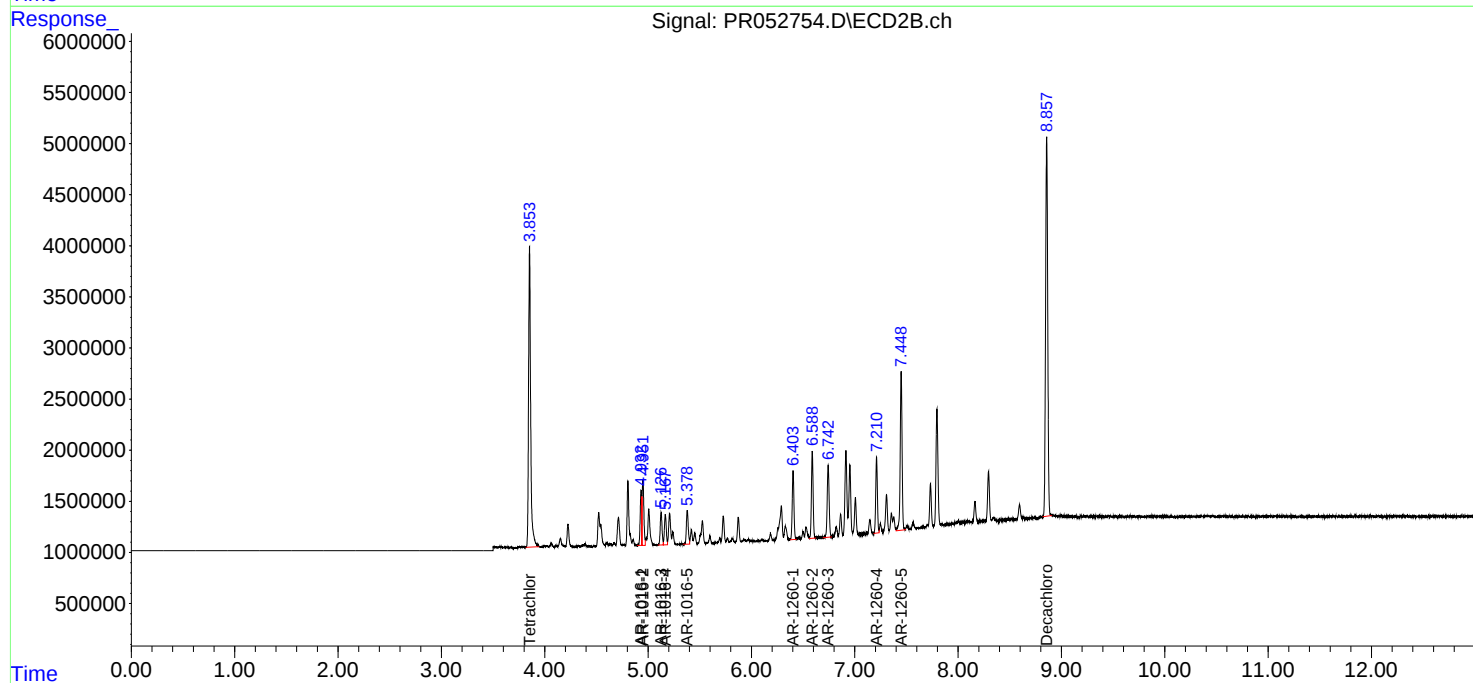
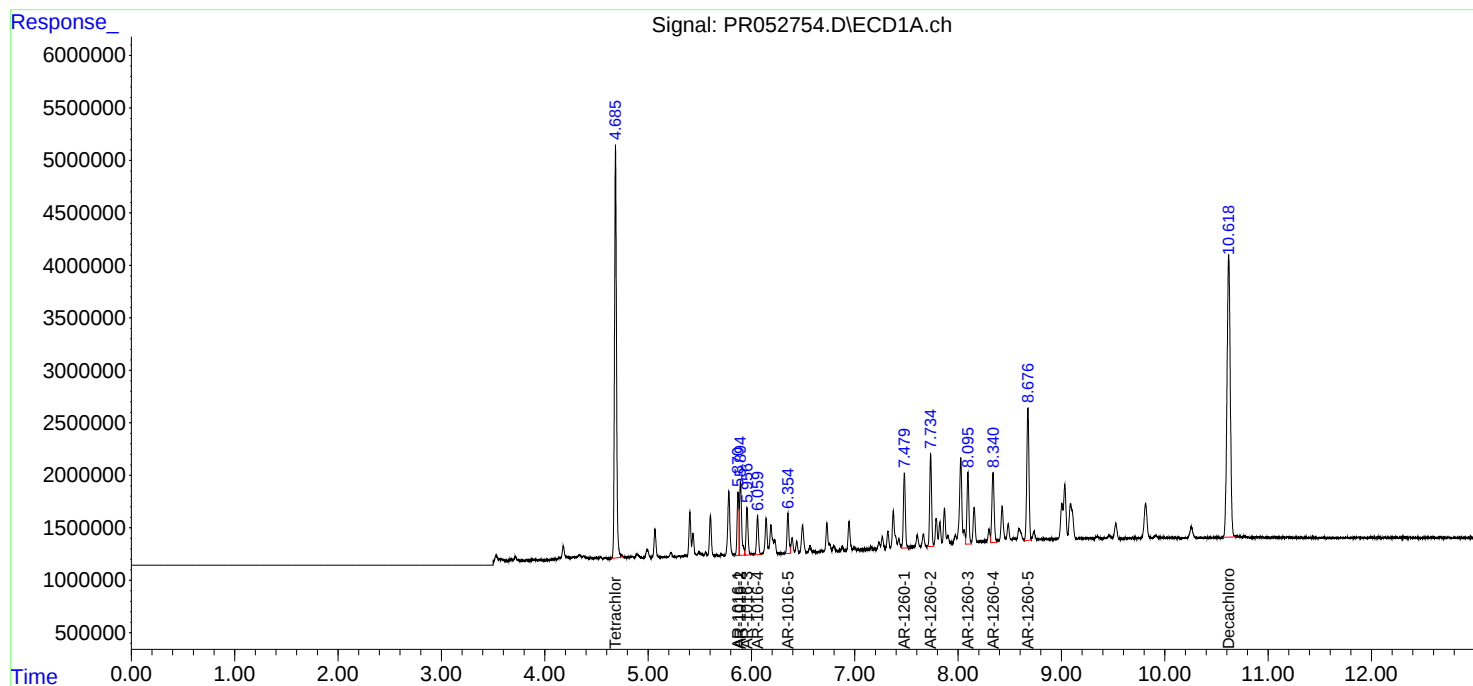
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

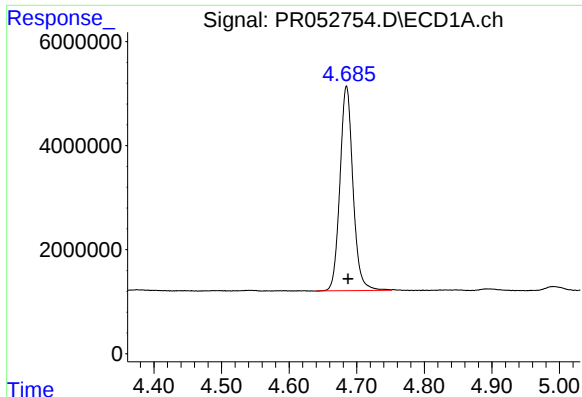
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
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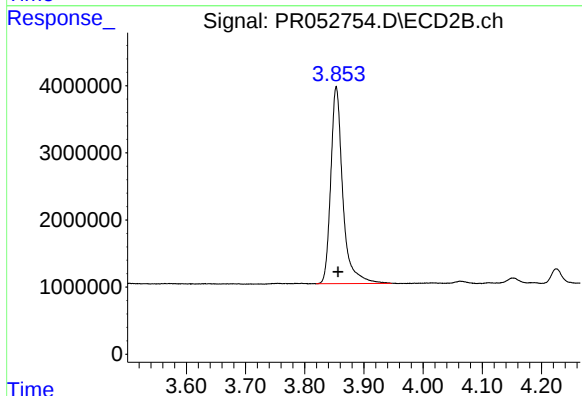




#1 Tetrachloro-m-xylene

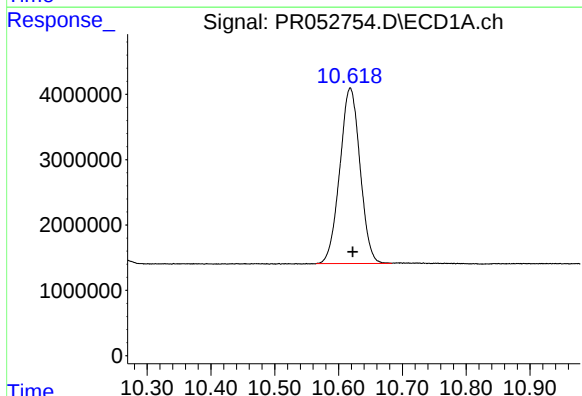
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 52774682
Conc: 16.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



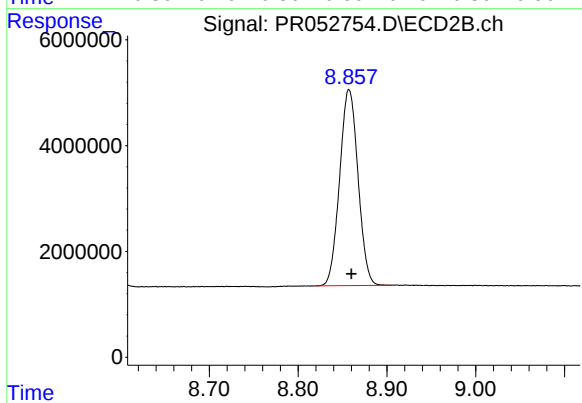
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: -0.003 min
Response: 41399816
Conc: 15.16 ng/ml



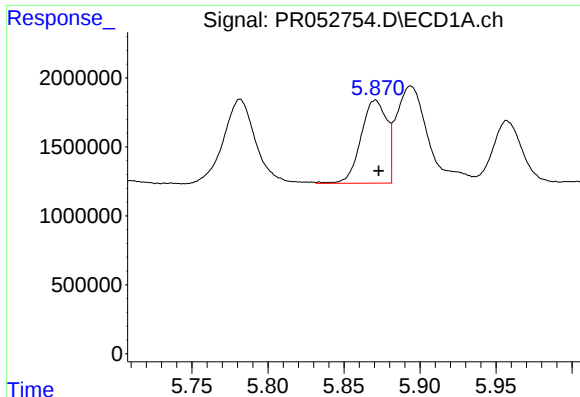
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.004 min
Response: 59152586
Conc: 18.25 ng/ml



#2 Decachlorobiphenyl

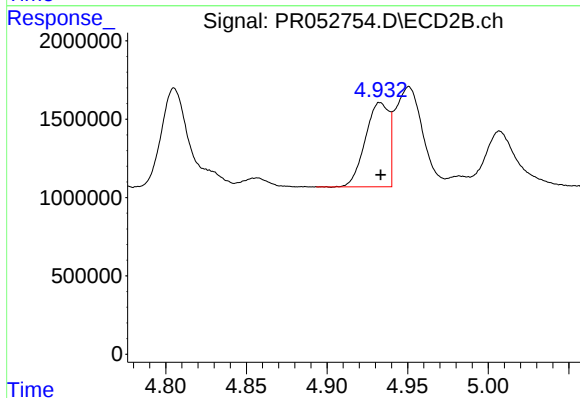
R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 53377509
Conc: 16.51 ng/ml



#3 AR-1016-1

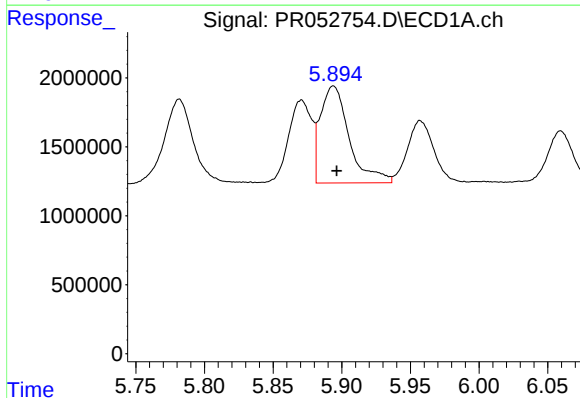
R.T.: 5.871 min
Delta R.T.: -0.002 min
Response: 7142937
Conc: 57.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



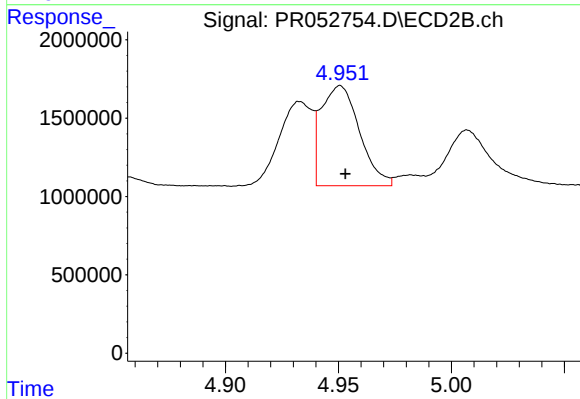
#3 AR-1016-1

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 5470097
Conc: 56.29 ng/ml



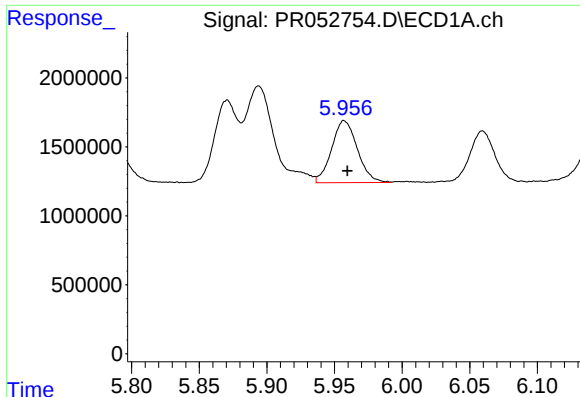
#4 AR-1016-2

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 10259843
Conc: 59.25 ng/ml



#4 AR-1016-2

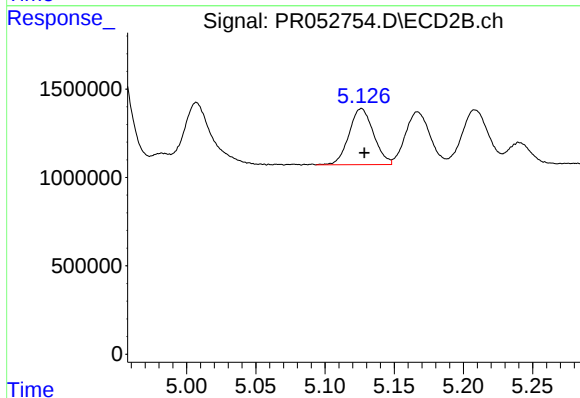
R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 7556742
Conc: 52.11 ng/ml



#5 AR-1016-3

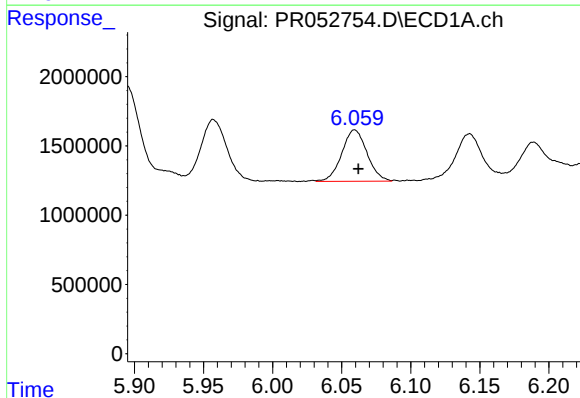
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 5973699
Conc: 55.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



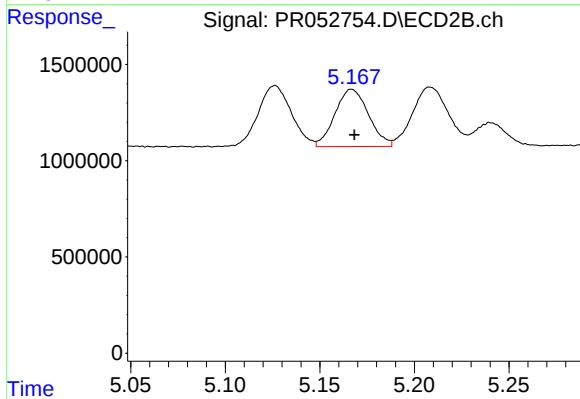
#5 AR-1016-3

R.T.: 5.126 min
Delta R.T.: -0.002 min
Response: 3913401
Conc: 50.57 ng/ml



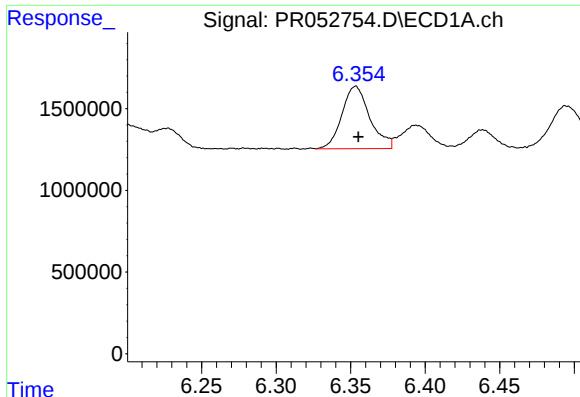
#6 AR-1016-4

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 4738043
Conc: 53.53 ng/ml



#6 AR-1016-4

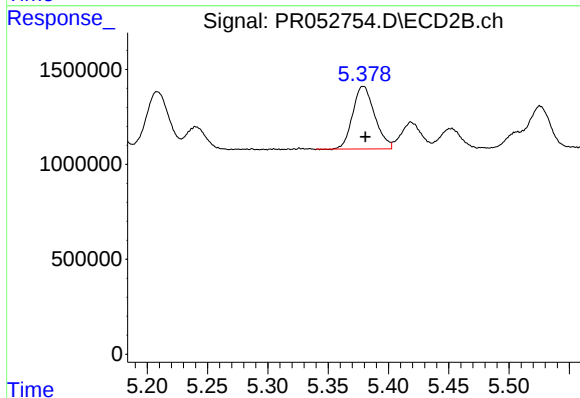
R.T.: 5.167 min
Delta R.T.: -0.002 min
Response: 3666942
Conc: 57.90 ng/ml



#7 AR-1016-5

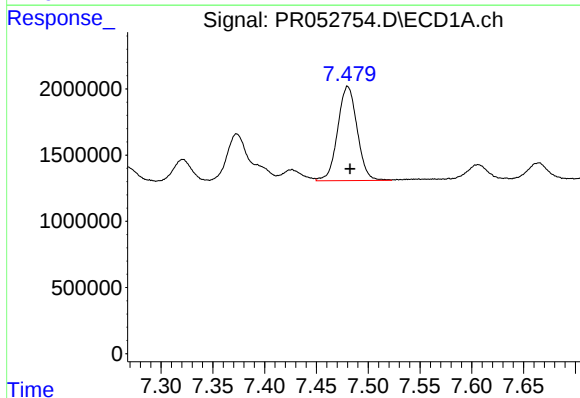
R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 4969024
Conc: 55.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



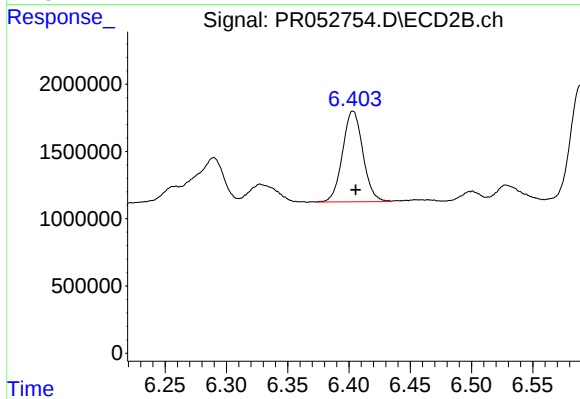
#7 AR-1016-5

R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 4183219
Conc: 51.66 ng/ml



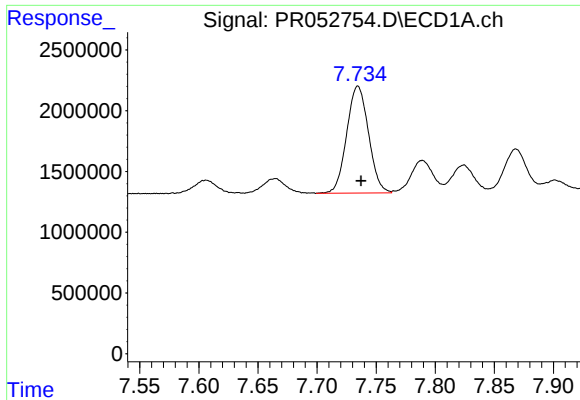
#31 AR-1260-1

R.T.: 7.480 min
Delta R.T.: -0.002 min
Response: 9326821
Conc: 60.06 ng/ml



#31 AR-1260-1

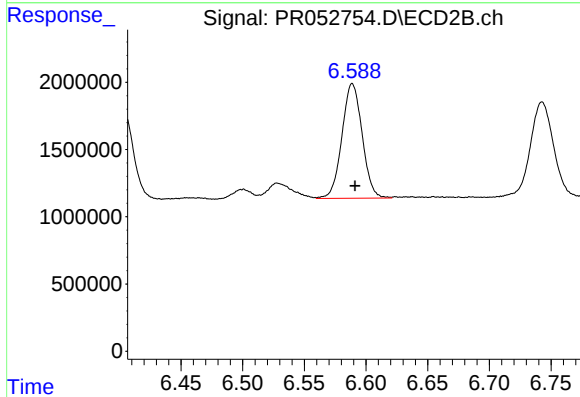
R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 7791758
Conc: 54.75 ng/ml



#32 AR-1260-2

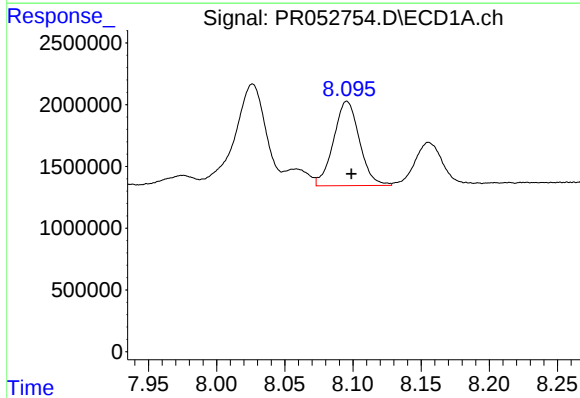
R.T.: 7.735 min
Delta R.T.: -0.003 min
Response: 11332496
Conc: 60.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



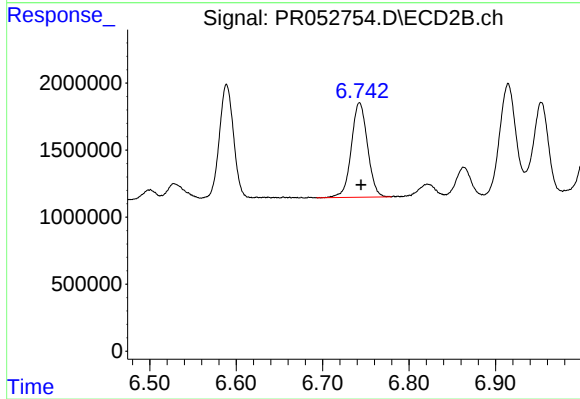
#32 AR-1260-2

R.T.: 6.589 min
Delta R.T.: -0.002 min
Response: 9733667
Conc: 56.07 ng/ml



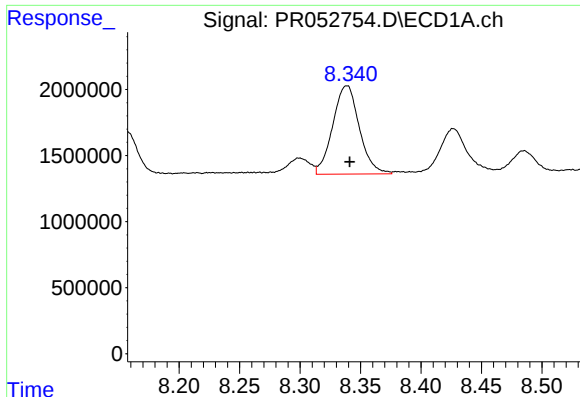
#33 AR-1260-3

R.T.: 8.096 min
Delta R.T.: -0.003 min
Response: 9028366
Conc: 61.61 ng/ml



#33 AR-1260-3

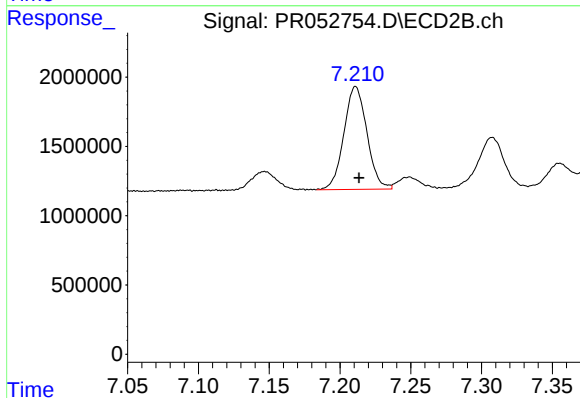
R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 9171093
Conc: 54.36 ng/ml



#34 AR-1260-4

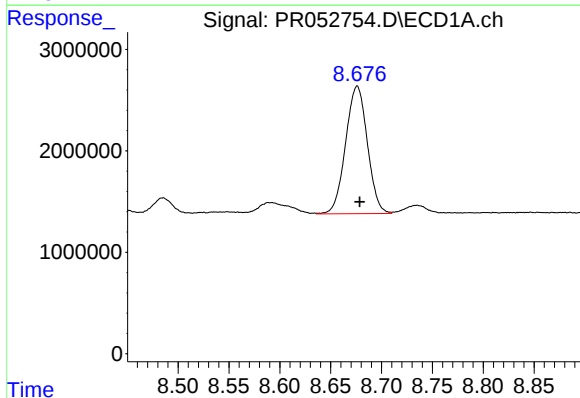
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 10243057
Conc: 60.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



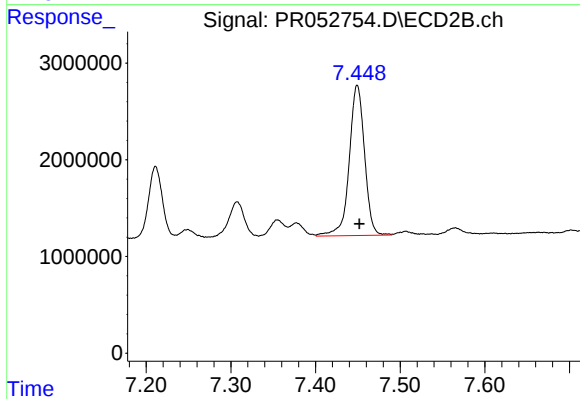
#34 AR-1260-4

R.T.: 7.211 min
Delta R.T.: -0.002 min
Response: 8405243
Conc: 55.34 ng/ml



#35 AR-1260-5

R.T.: 8.676 min
Delta R.T.: -0.002 min
Response: 18744504
Conc: 56.45 ng/ml



#35 AR-1260-5

R.T.: 7.449 min
Delta R.T.: -0.003 min
Response: 19544280
Conc: 53.35 ng/ml