

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081023\
 Data File : PR062565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 12:59
 Operator : YP\AJ
 Sample : 03572-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 22:04:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:27:38 2023
 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...	3.685	2.956	30337274	48513959	15.026	16.711
2) SA Decachlor...	9.617	8.236	27213587	72090819	18.271	17.374
Target Compounds						
3) L1 AR-1016-1	4.913	4.079	3066686	4896718	45.668	45.141
4) L1 AR-1016-2	4.936	4.097	4089023	6542017	42.346	42.848
5) L1 AR-1016-3	5.000	4.277	2725393	3689637	44.238	44.035
6) L1 AR-1016-4	5.103	4.327	2103785	3252639	43.165	47.936
7) L1 AR-1016-5	5.420	4.546	2256076	4203186	43.240	46.198
31) L7 AR-1260-1	6.636	5.642	4776714	9065215	46.269	46.595
32) L7 AR-1260-2	6.919	5.847	5027884	10821260	45.836	45.518
33) L7 AR-1260-3	7.310	6.007	4046680	9950172	49.635	44.120
34) L7 AR-1260-4	7.553	6.515	4261558	8342358	47.386	42.113
35) L7 AR-1260-5	7.891	6.780	7518240	19751425	46.398	42.619

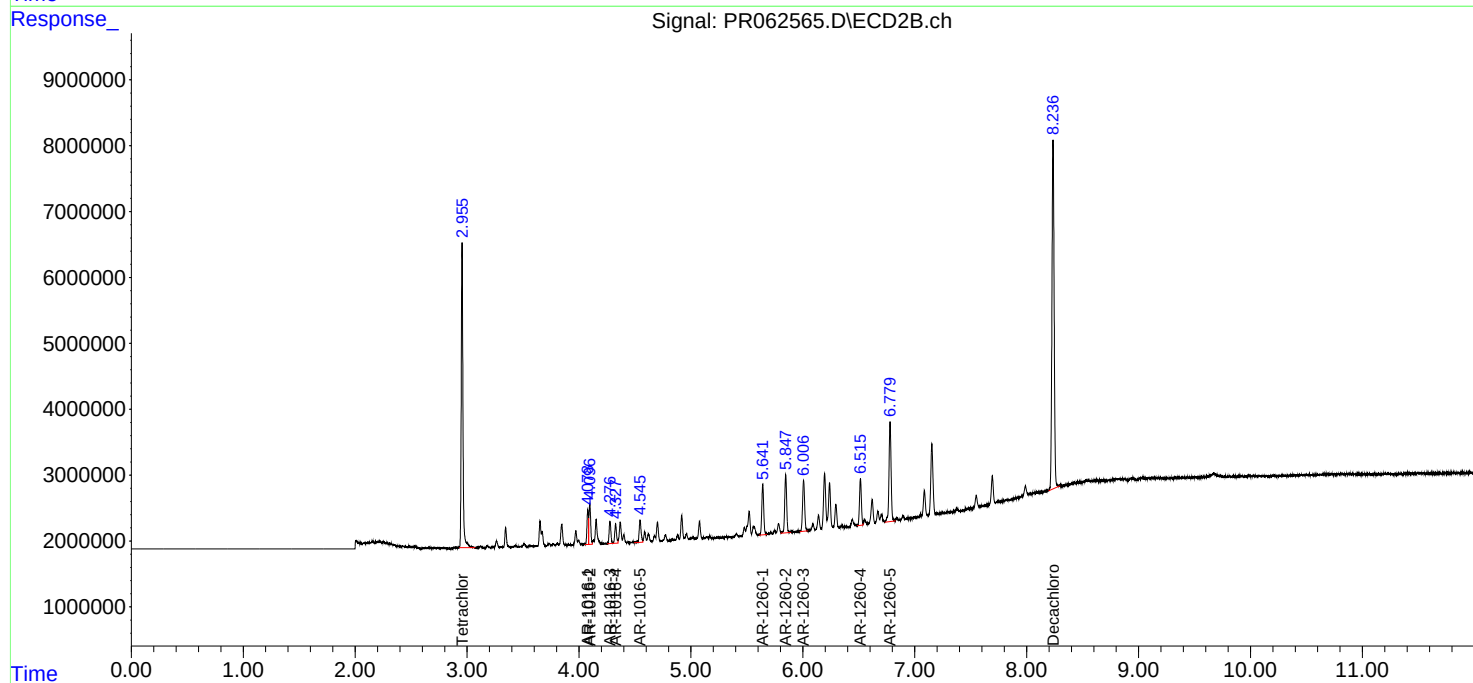
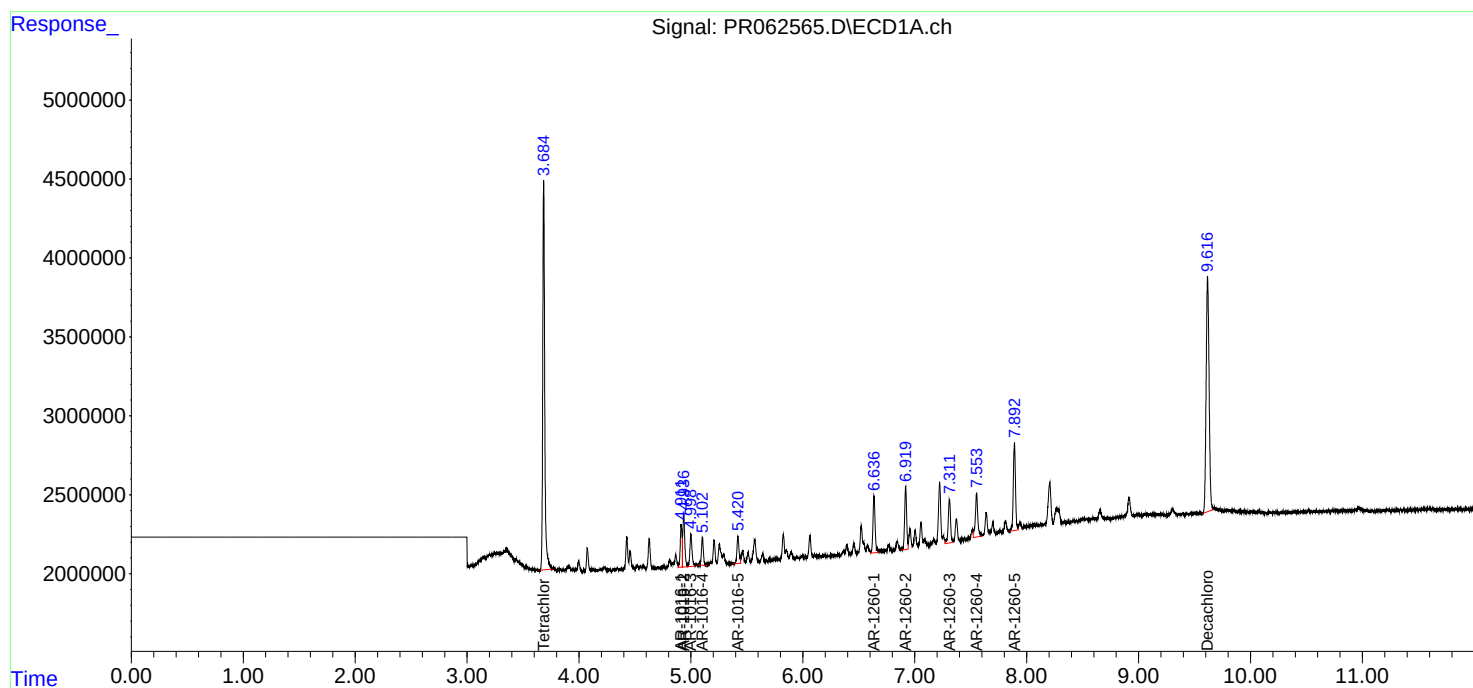
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

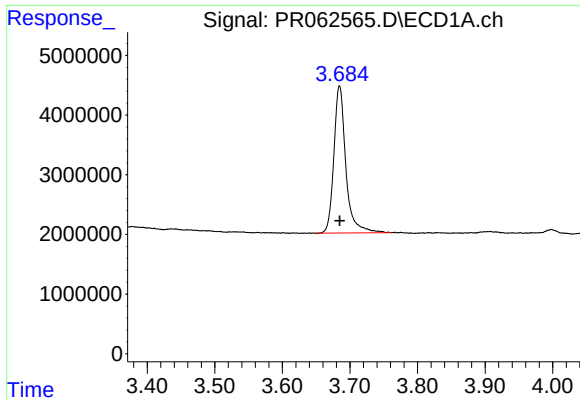
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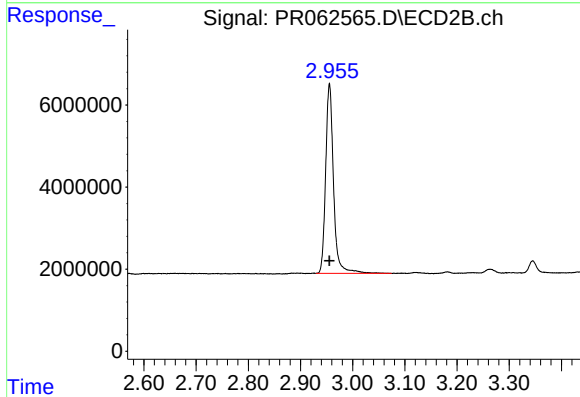




#1 Tetrachloro-m-xylene

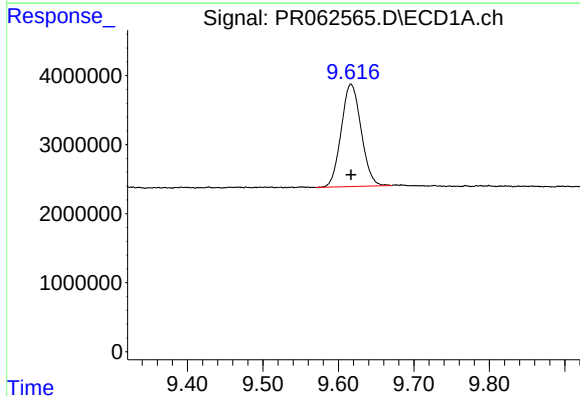
R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 30337274
Conc: 15.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



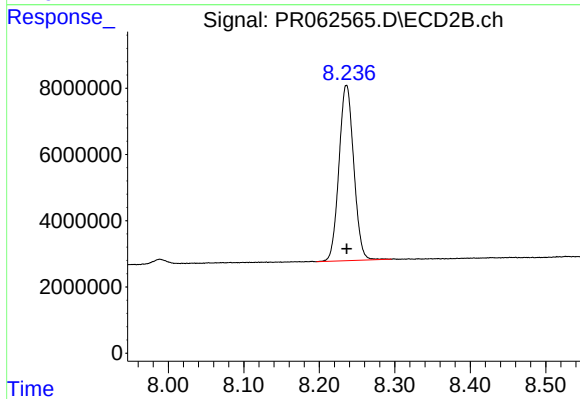
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 48513959
Conc: 16.71 ng/ml



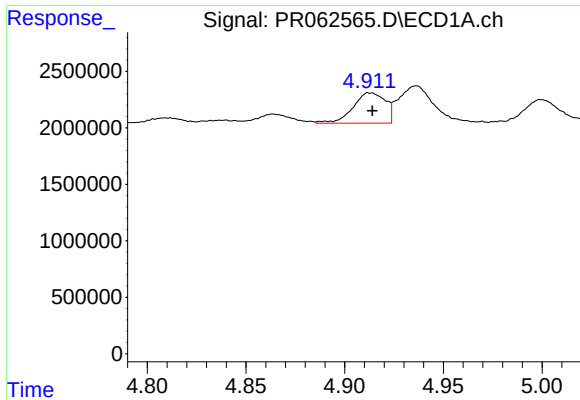
#2 Decachlorobiphenyl

R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 27213587
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

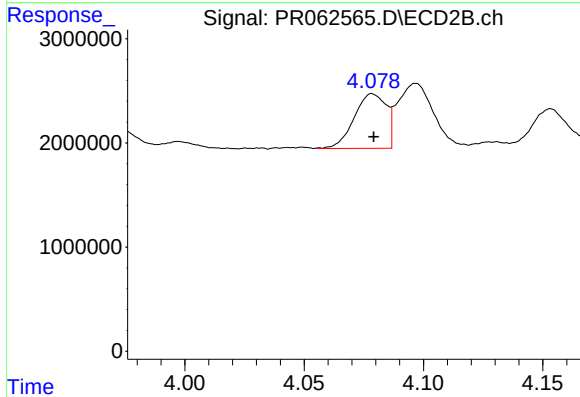
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 72090819
Conc: 17.37 ng/ml



#3 AR-1016-1

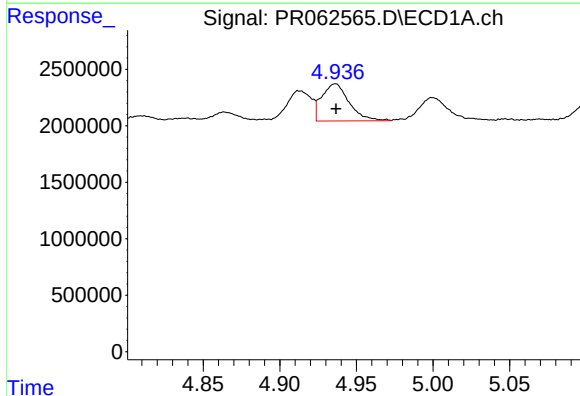
R.T.: 4.913 min
Delta R.T.: -0.001 min
Response: 3066686
Conc: 45.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



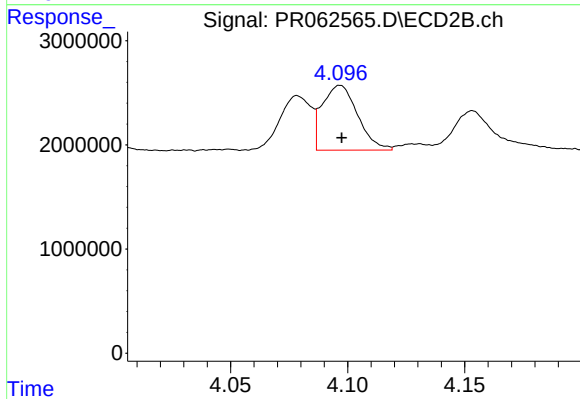
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 4896718
Conc: 45.14 ng/ml



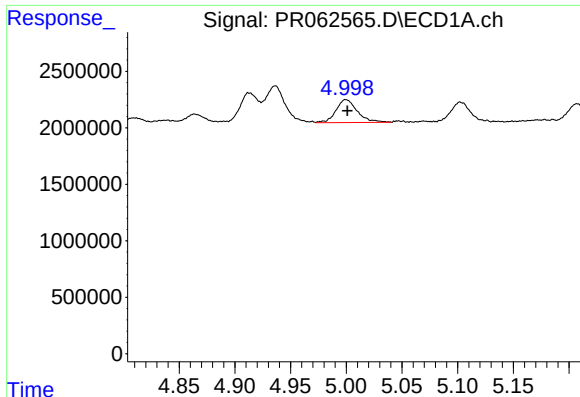
#4 AR-1016-2

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 4089023
Conc: 42.35 ng/ml



#4 AR-1016-2

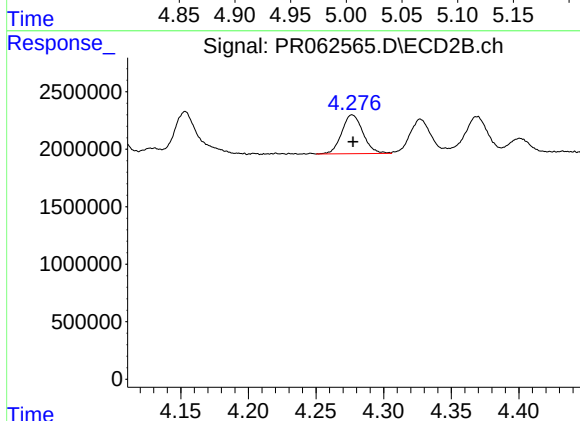
R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 6542017
Conc: 42.85 ng/ml



#5 AR-1016-3

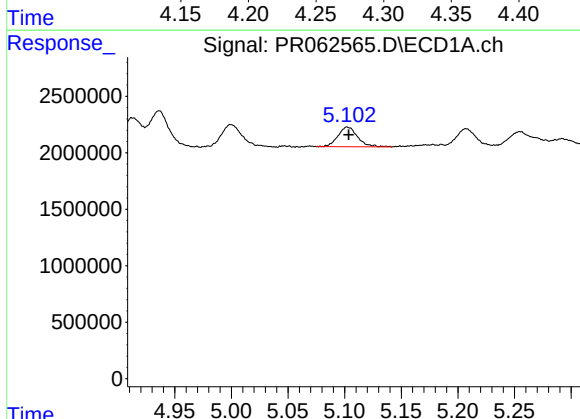
R.T.: 5.000 min
Delta R.T.: -0.001 min
Response: 2725393
Conc: 44.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



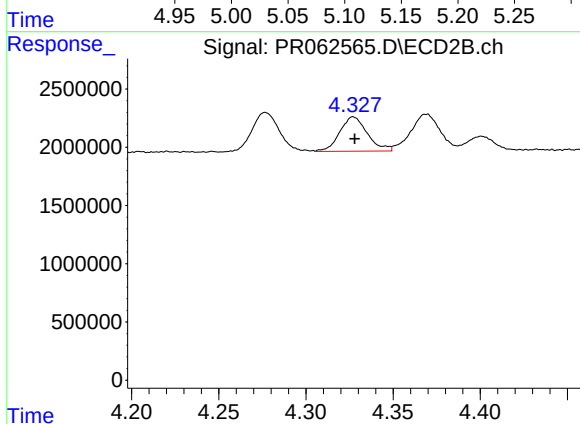
#5 AR-1016-3

R.T.: 4.277 min
Delta R.T.: 0.000 min
Response: 3689637
Conc: 44.04 ng/ml



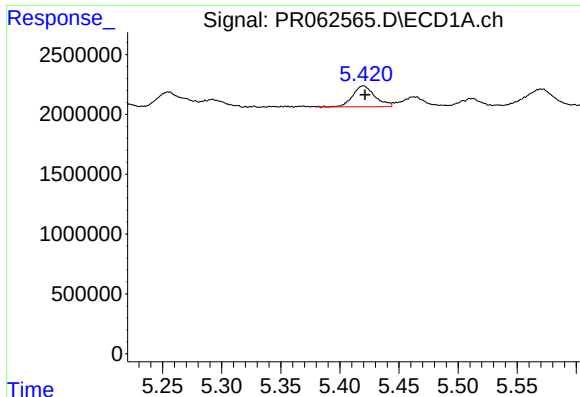
#6 AR-1016-4

R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 2103785
Conc: 43.16 ng/ml



#6 AR-1016-4

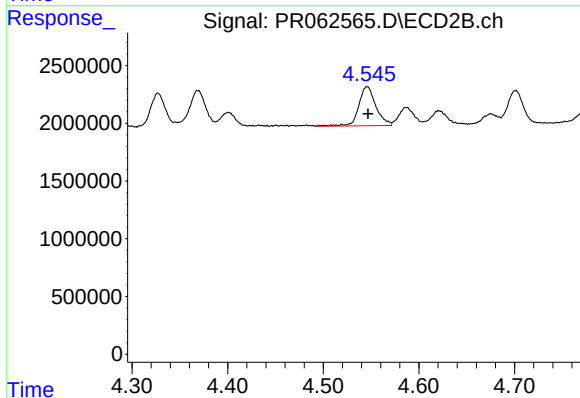
R.T.: 4.327 min
Delta R.T.: 0.000 min
Response: 3252639
Conc: 47.94 ng/ml



#7 AR-1016-5

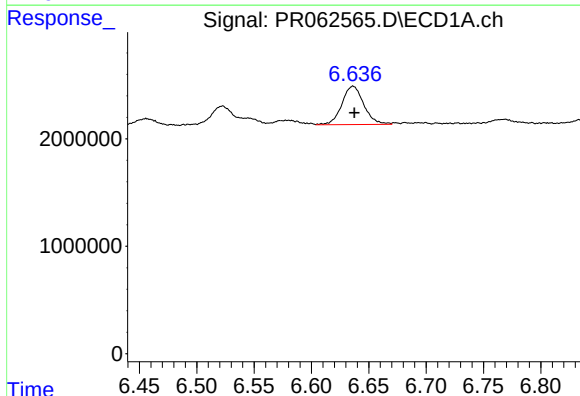
R.T.: 5.420 min
Delta R.T.: -0.001 min
Response: 2256076
Conc: 43.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



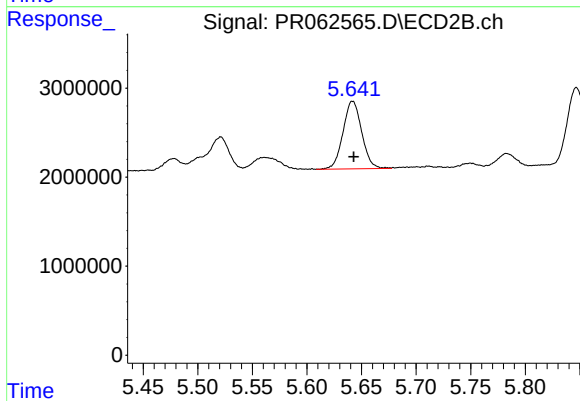
#7 AR-1016-5

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 4203186
Conc: 46.20 ng/ml



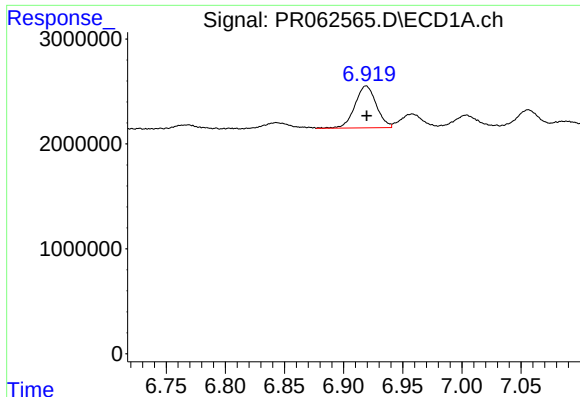
#31 AR-1260-1

R.T.: 6.636 min
Delta R.T.: -0.001 min
Response: 4776714
Conc: 46.27 ng/ml



#31 AR-1260-1

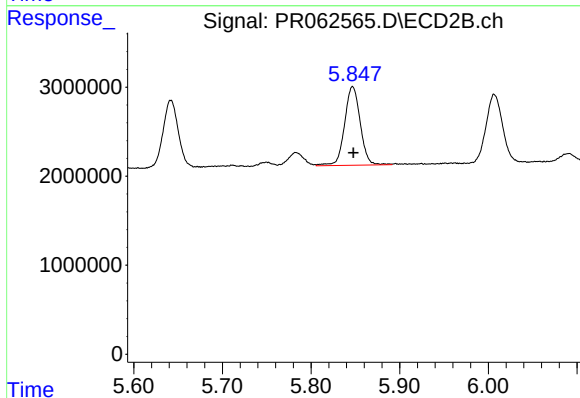
R.T.: 5.642 min
Delta R.T.: -0.001 min
Response: 9065215
Conc: 46.59 ng/ml



#32 AR-1260-2

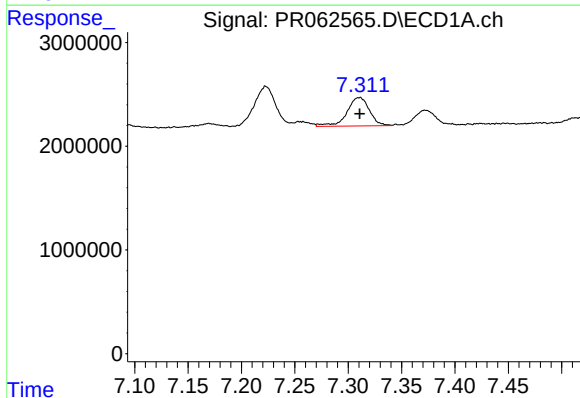
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 5027884
Conc: 45.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



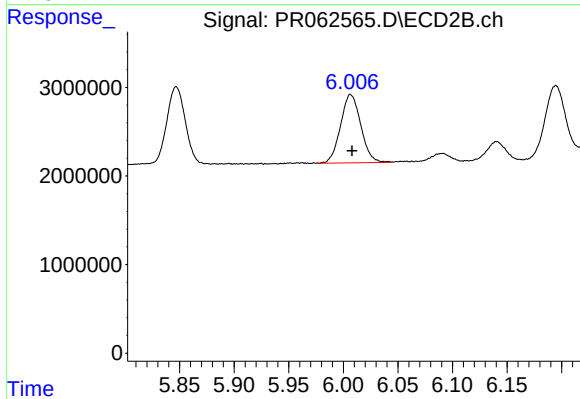
#32 AR-1260-2

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 10821260
Conc: 45.52 ng/ml



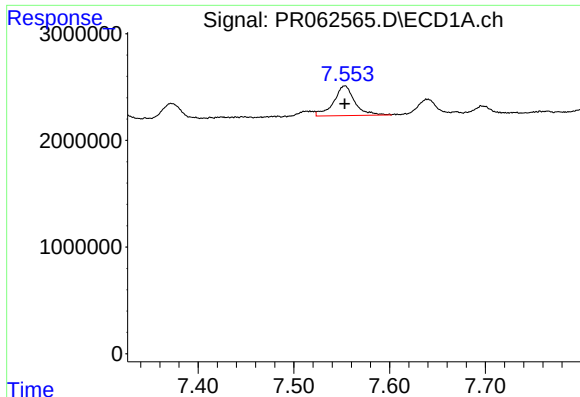
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 4046680
Conc: 49.64 ng/ml



#33 AR-1260-3

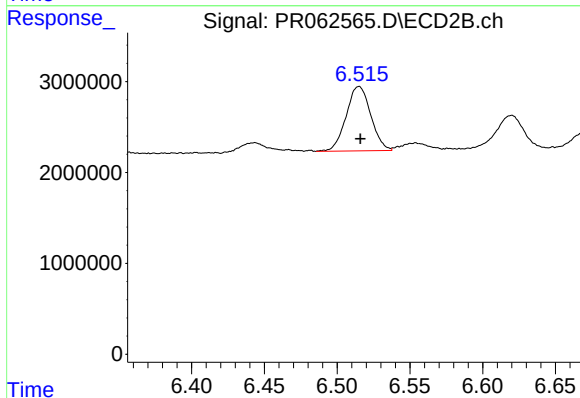
R.T.: 6.007 min
Delta R.T.: -0.001 min
Response: 9950172
Conc: 44.12 ng/ml



#34 AR-1260-4

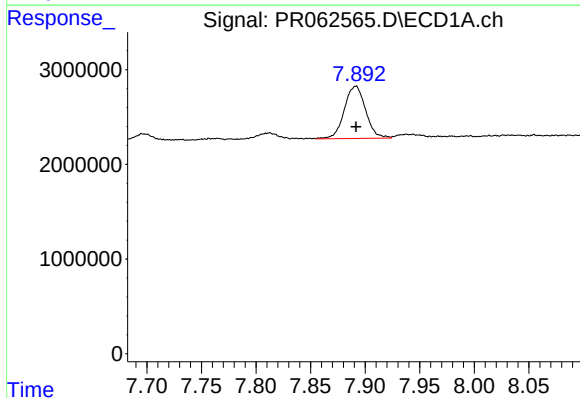
R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 4261558
Conc: 47.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



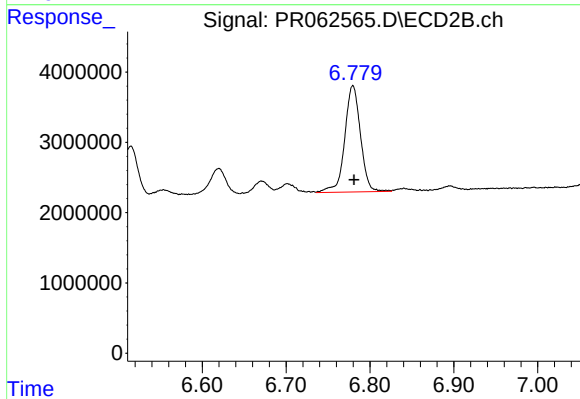
#34 AR-1260-4

R.T.: 6.515 min
Delta R.T.: -0.001 min
Response: 8342358
Conc: 42.11 ng/ml



#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 7518240
Conc: 46.40 ng/ml



#35 AR-1260-5

R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 19751425
Conc: 42.62 ng/ml