

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
 Data File : PR055148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 12:43
 Operator : AJ\MA
 Sample : N3214-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:14:13 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	68065899	30961497	18.713	18.547
2) SA Decachlor...	9.531	8.137	28850858	27740456	20.009	19.744
Target Compounds						
3) L1 AR-1016-1	4.860	4.022	5200093	2419275	50.837	42.195
4) L1 AR-1016-2	4.883	4.039	6810019	3349913	46.960	42.885
5) L1 AR-1016-3	4.946	4.216	4352101	2260145	49.830	53.118
6) L1 AR-1016-4	5.048	4.267	3434776	1569306	47.351	47.487
7) L1 AR-1016-5	5.364	4.483	3297040	1930963	51.120	45.707
31) L7 AR-1260-1	6.575	5.567	4850519	3479096	55.706	44.020
32) L7 AR-1260-2	6.857	5.771	5603522	4231663	55.936	44.902
33) L7 AR-1260-3	7.248	5.928	3885254	3827043	57.888	42.860 #
34) L7 AR-1260-4	7.490	6.432	4429200	3486401	55.049	50.650
35) L7 AR-1260-5	7.829	6.696	8029338	8089909	52.420	49.312

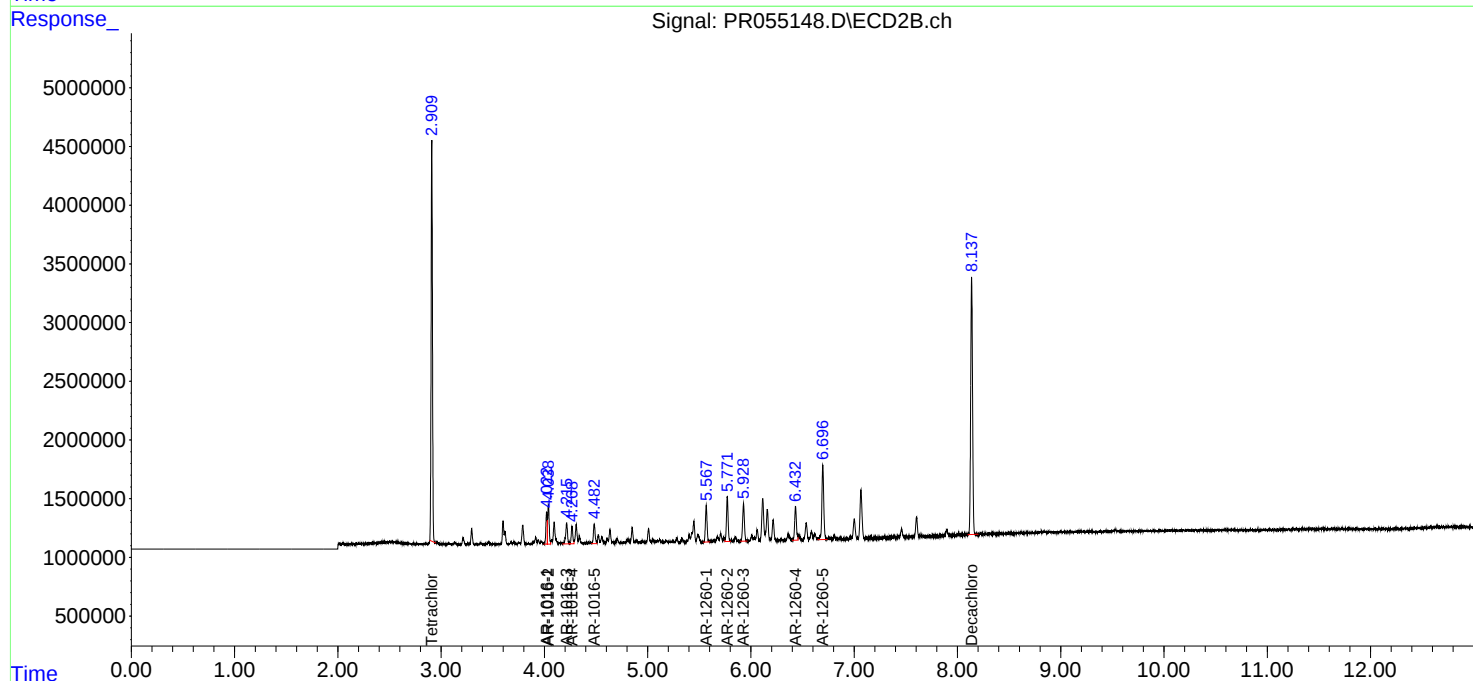
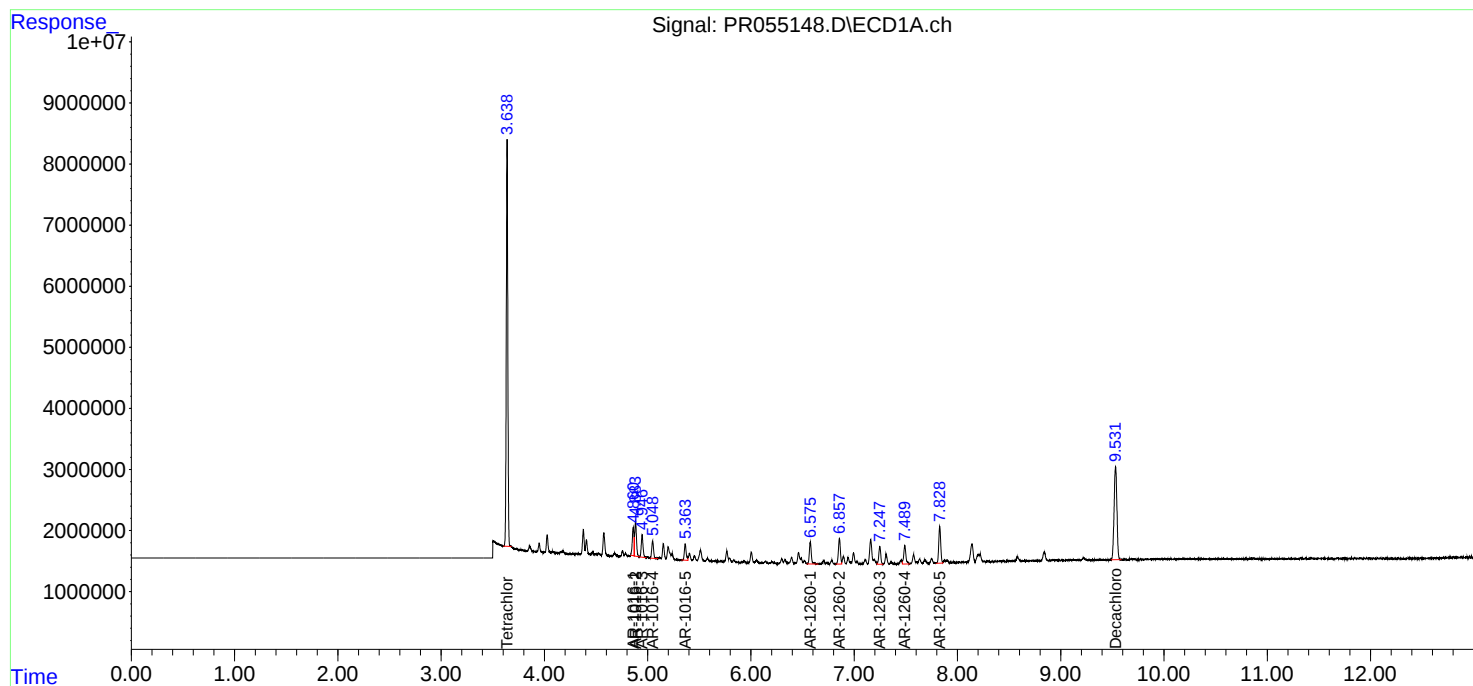
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

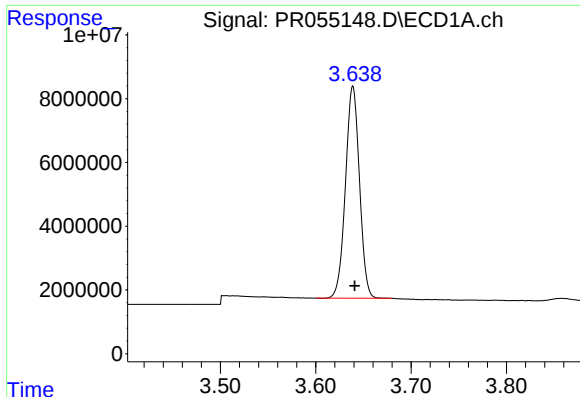
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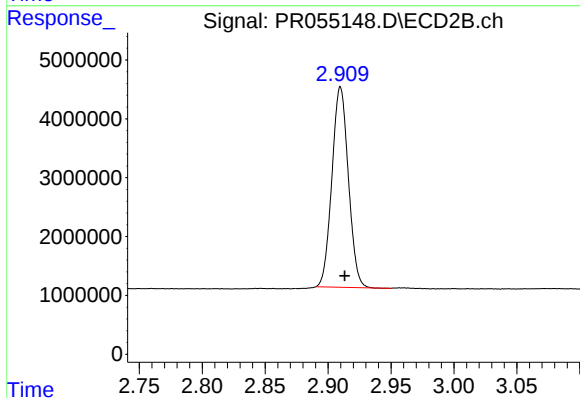




#1 Tetrachloro-m-xylene

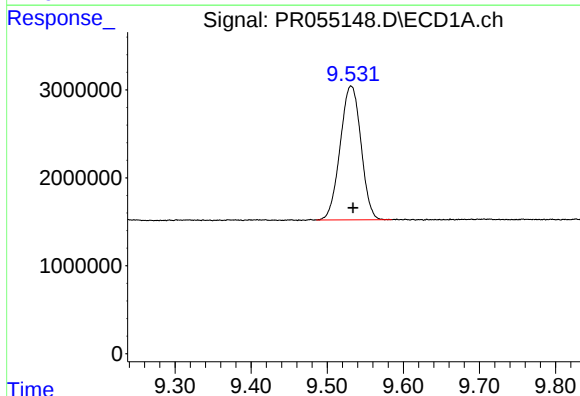
R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 68065899
Conc: 18.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2022



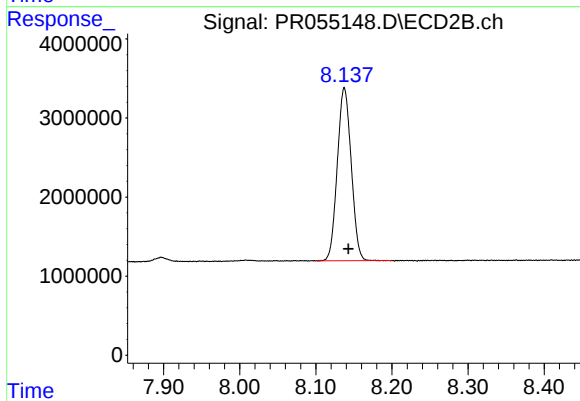
#1 Tetrachloro-m-xylene

R.T.: 2.910 min
Delta R.T.: -0.003 min
Response: 30961497
Conc: 18.55 ng/ml



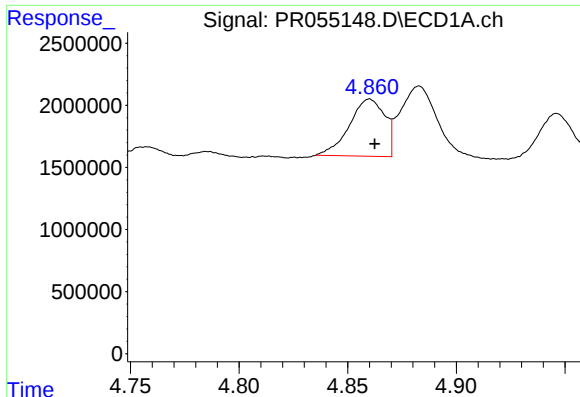
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.003 min
Response: 28850858
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

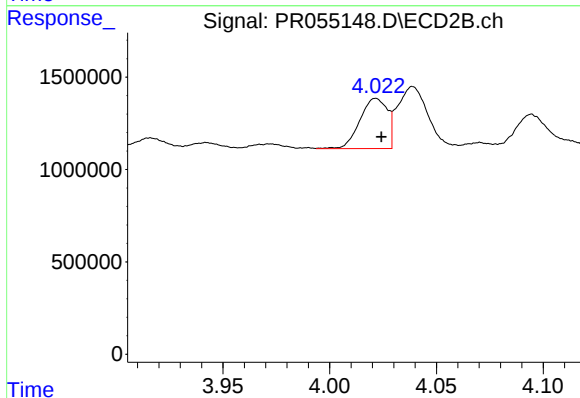
R.T.: 8.137 min
Delta R.T.: -0.005 min
Response: 27740456
Conc: 19.74 ng/ml



#3 AR-1016-1

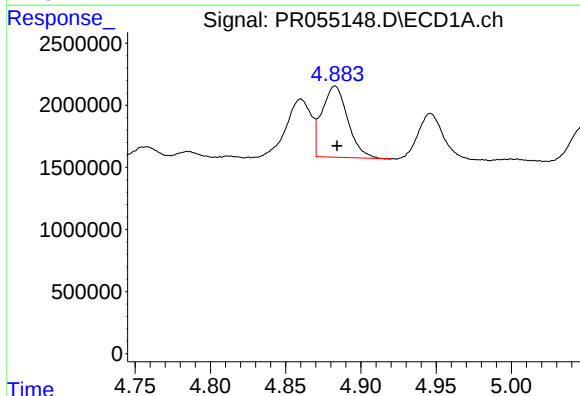
R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 5200093
Conc: 50.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2022



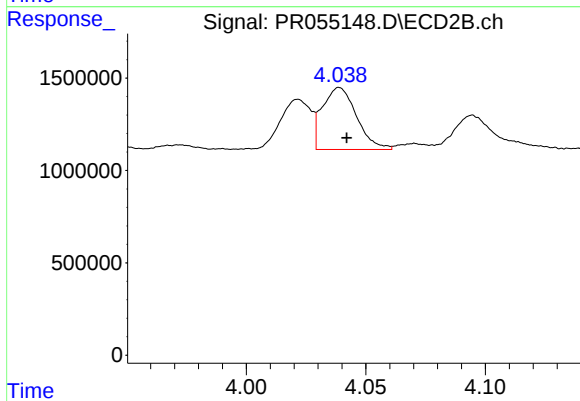
#3 AR-1016-1

R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 2419275
Conc: 42.19 ng/ml



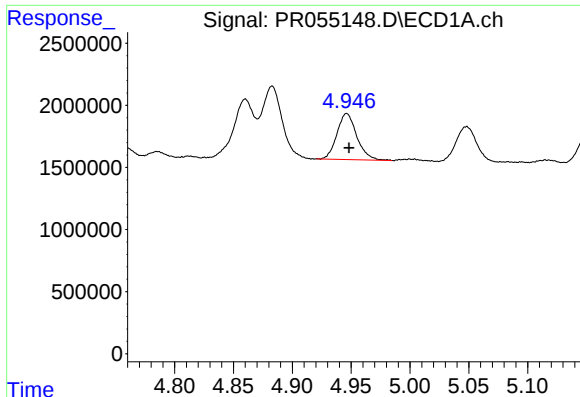
#4 AR-1016-2

R.T.: 4.883 min
Delta R.T.: -0.001 min
Response: 6810019
Conc: 46.96 ng/ml



#4 AR-1016-2

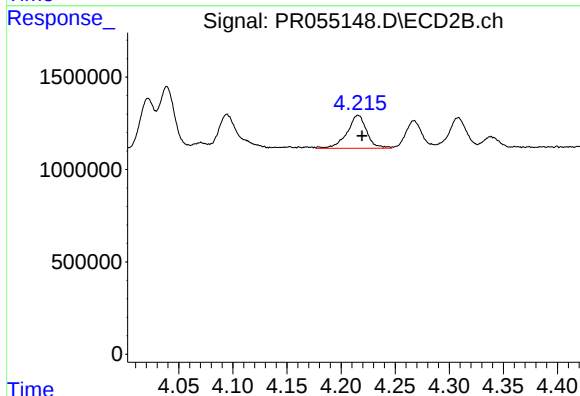
R.T.: 4.039 min
Delta R.T.: -0.003 min
Response: 3349913
Conc: 42.89 ng/ml



#5 AR-1016-3

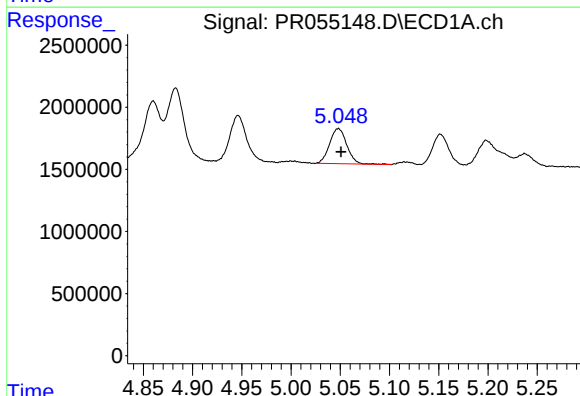
R.T.: 4.946 min
Delta R.T.: -0.002 min
Response: 4352101
Conc: 49.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2022



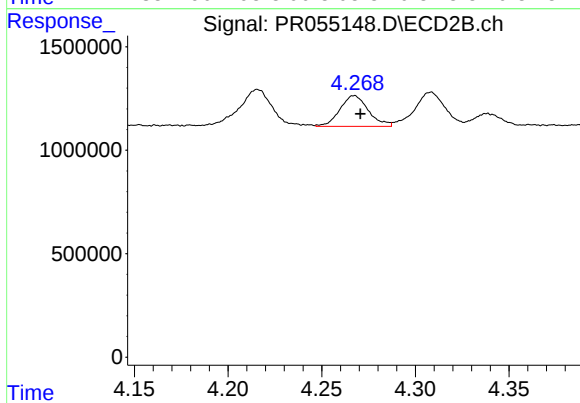
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.004 min
Response: 2260145
Conc: 53.12 ng/ml



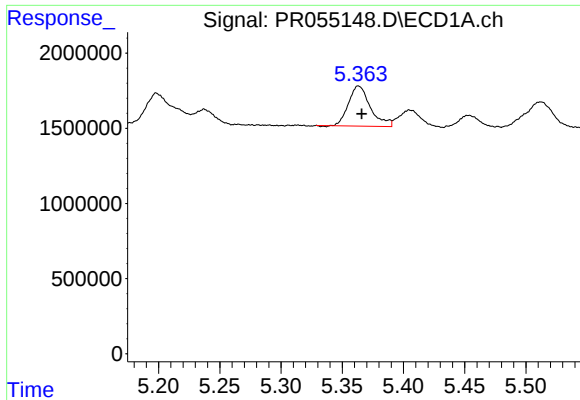
#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: -0.003 min
Response: 3434776
Conc: 47.35 ng/ml



#6 AR-1016-4

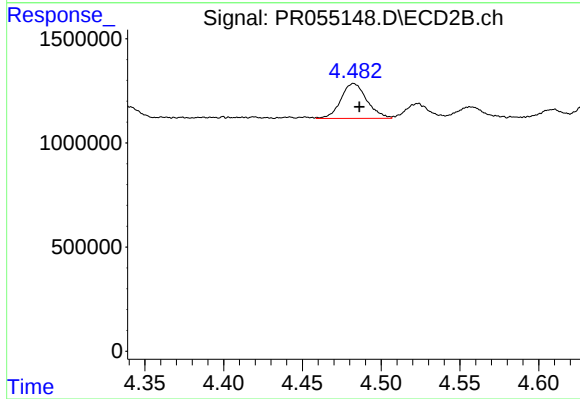
R.T.: 4.267 min
Delta R.T.: -0.003 min
Response: 1569306
Conc: 47.49 ng/ml



#7 AR-1016-5

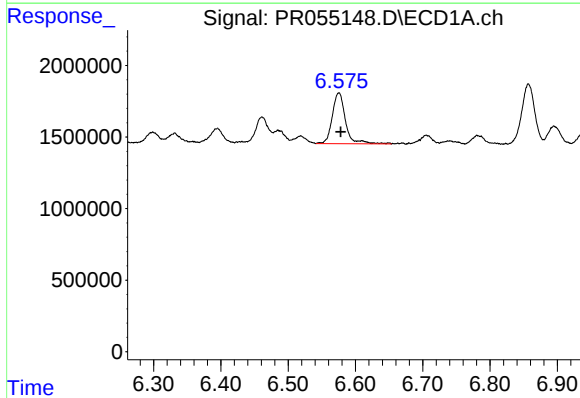
R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 3297040
Conc: 51.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2022



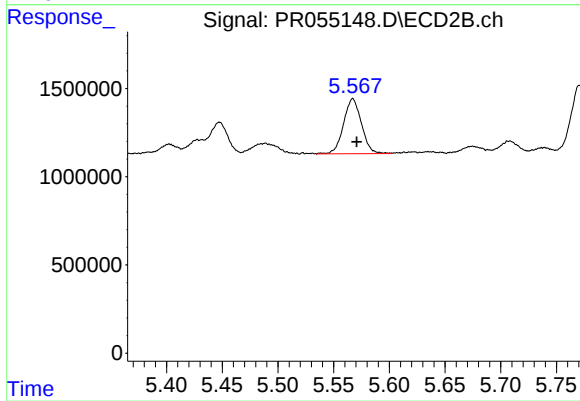
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.003 min
Response: 1930963
Conc: 45.71 ng/ml



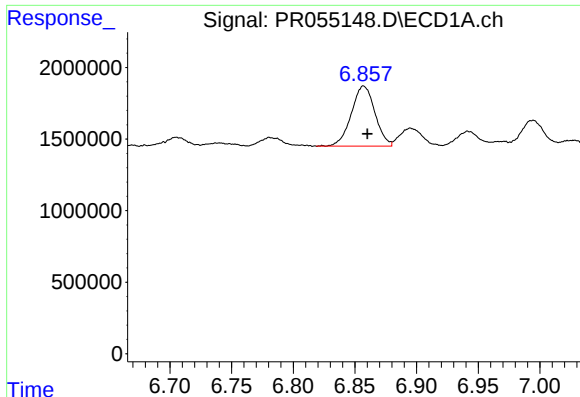
#31 AR-1260-1

R.T.: 6.575 min
Delta R.T.: -0.003 min
Response: 4850519
Conc: 55.71 ng/ml



#31 AR-1260-1

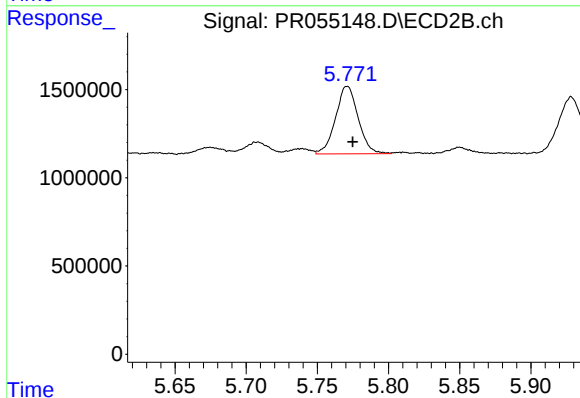
R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 3479096
Conc: 44.02 ng/ml



#32 AR-1260-2

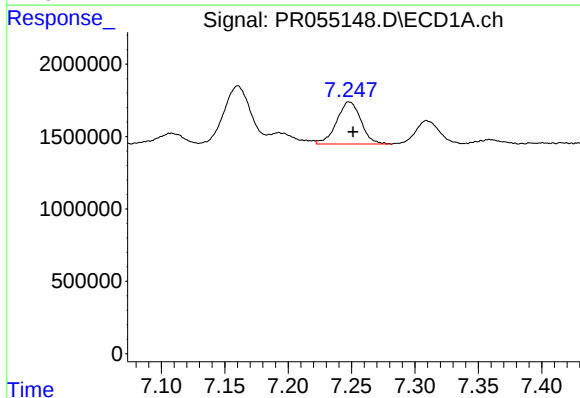
R.T.: 6.857 min
Delta R.T.: -0.003 min
Response: 5603522
Conc: 55.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2022



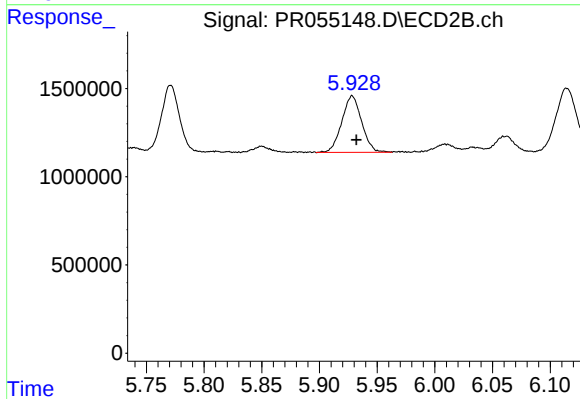
#32 AR-1260-2

R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 4231663
Conc: 44.90 ng/ml



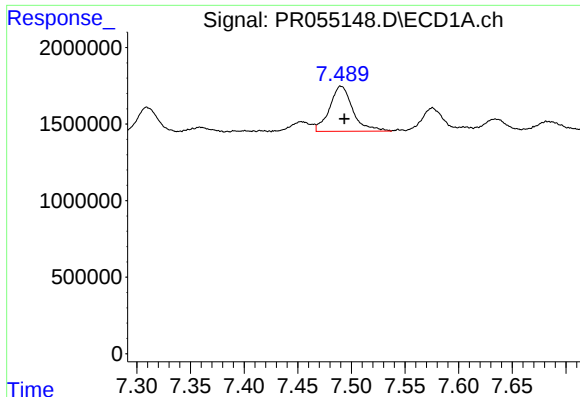
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 3885254
Conc: 57.89 ng/ml



#33 AR-1260-3

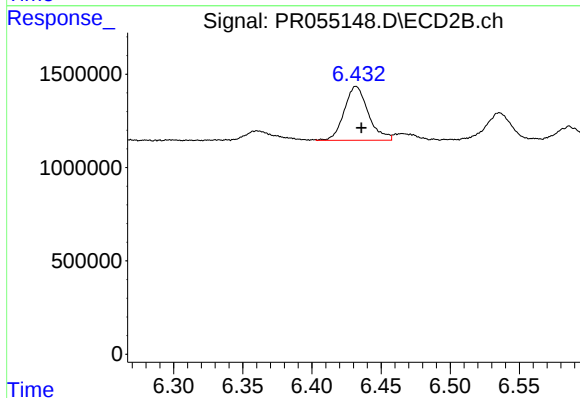
R.T.: 5.928 min
Delta R.T.: -0.003 min
Response: 3827043
Conc: 42.86 ng/ml



#34 AR-1260-4

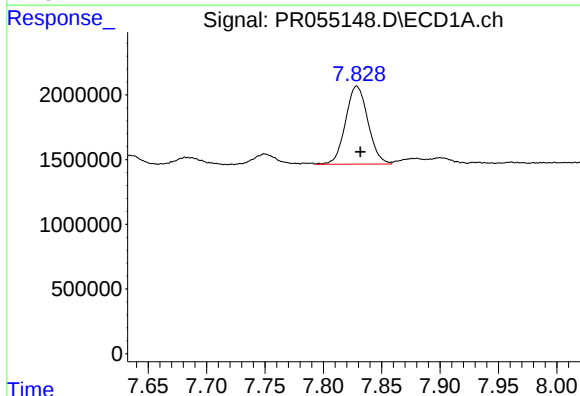
R.T.: 7.490 min
Delta R.T.: -0.003 min
Response: 4429200
Conc: 55.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2022



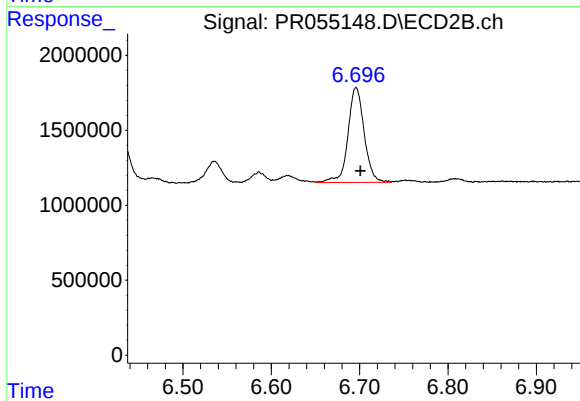
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: -0.004 min
Response: 3486401
Conc: 50.65 ng/ml



#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.003 min
Response: 8029338
Conc: 52.42 ng/ml



#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: -0.005 min
Response: 8089909
Conc: 49.31 ng/ml