

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052720\
 Data File : PR045391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 14:46
 Operator : AJ\MA
 Sample : L2182-02
 Misc : AR1660 50PPB LOQ
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 06:47:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 2020
 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...	4.774	4.008	43387040	342.7E6	23.368	25.482
2) SA Decachlor...	10.794	9.152	41790268	327.8E6	20.865	23.728
Target Compounds						
3) L1 AR-1016-1	5.965	5.111	3703351	32351489	53.446	64.985
4) L1 AR-1016-2	5.988	5.131	5409175	41168324	55.819	59.945
5) L1 AR-1016-3	6.051	5.310	3291770	21662639	53.896	59.854
6) L1 AR-1016-4	6.153	5.350	2657554	17992182	55.970	65.155
7) L1 AR-1016-5	6.447	5.568	2532117	22522223	54.327	57.655
31) L7 AR-1260-1	7.579	6.610	4353895	42181455	51.539	62.613
32) L7 AR-1260-2	7.836	6.797	5602710	51298928	53.534	63.462
33) L7 AR-1260-3	8.201	6.954	4114827	45241268	51.131	59.136
34) L7 AR-1260-4	8.446	7.430	4889501	39219379	50.609	60.538
35) L7 AR-1260-5	8.795	7.669	9942603	92945010	49.934	57.556

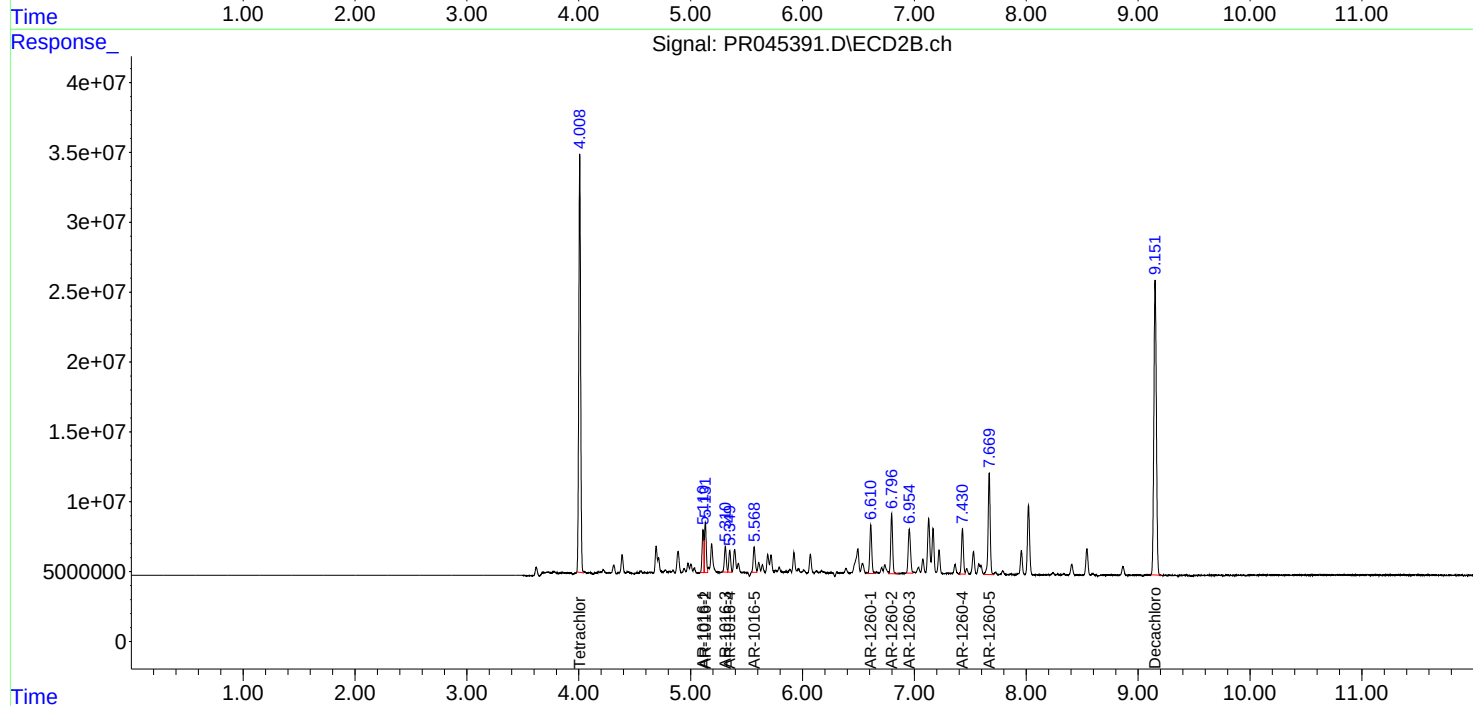
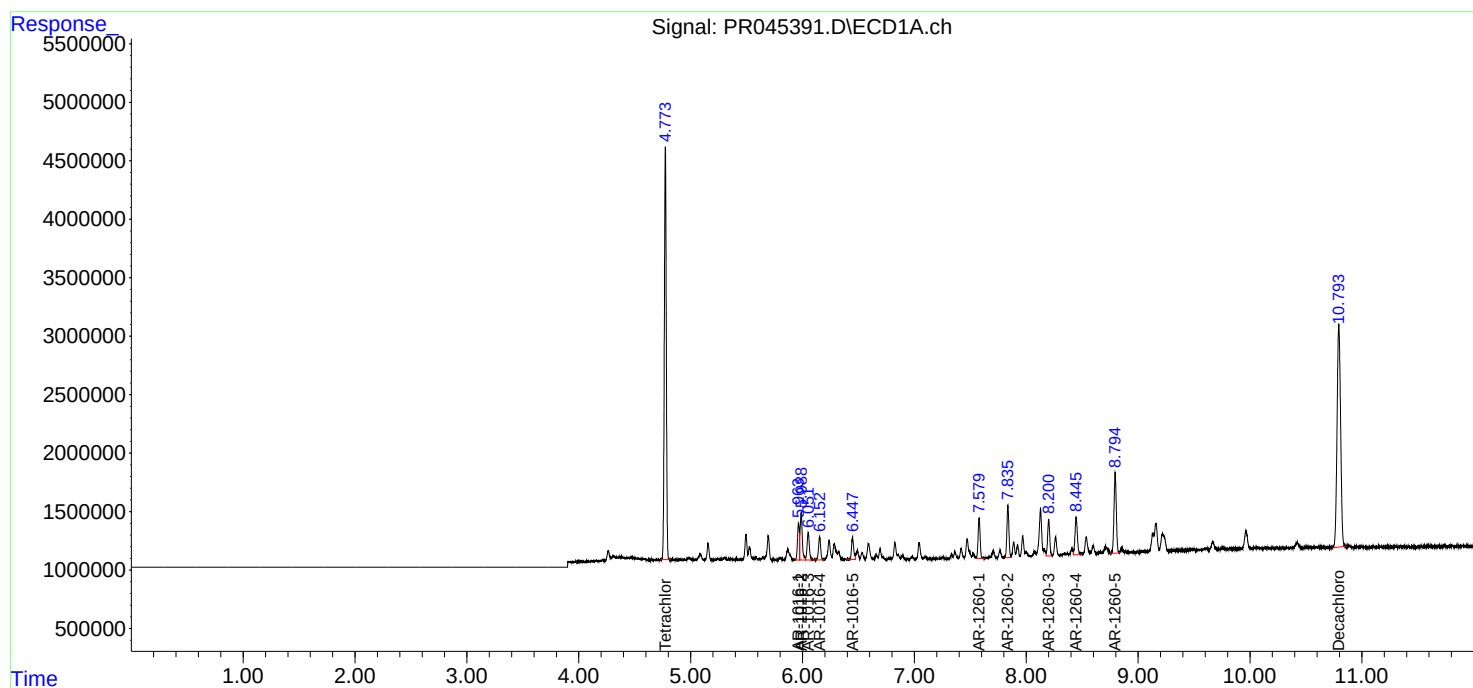
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

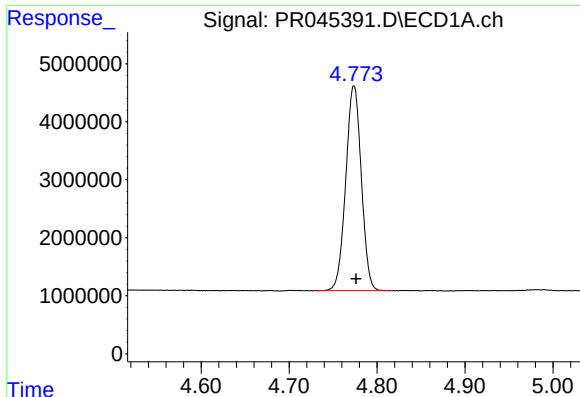
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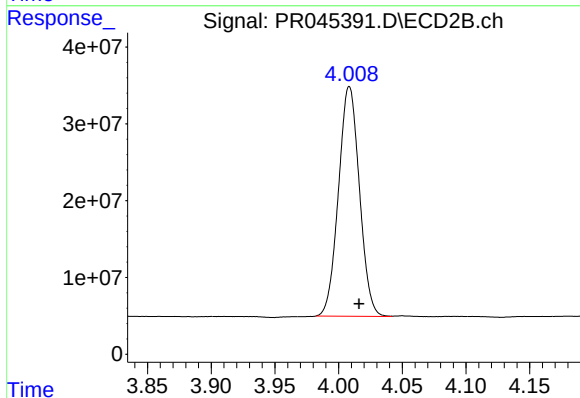




#1 Tetrachloro-m-xylene

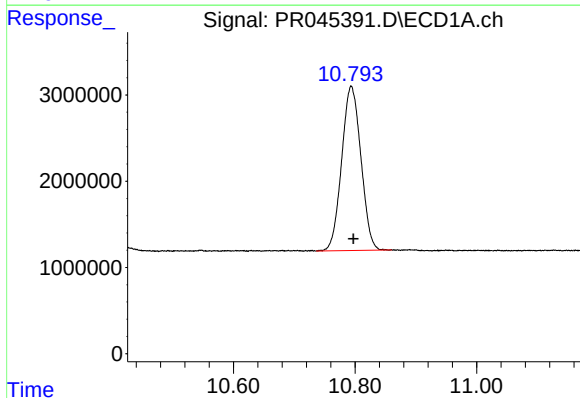
R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 43387040
Conc: 23.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2020



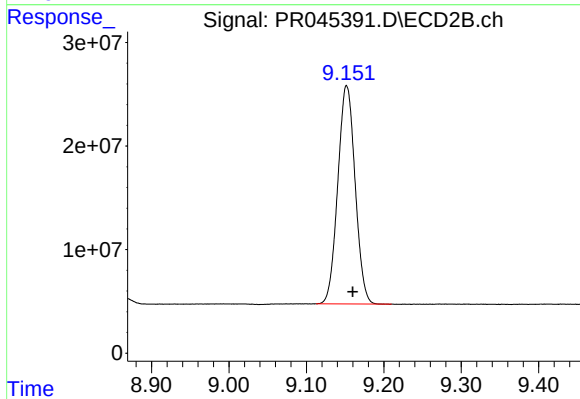
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 342690933
Conc: 25.48 ng/ml



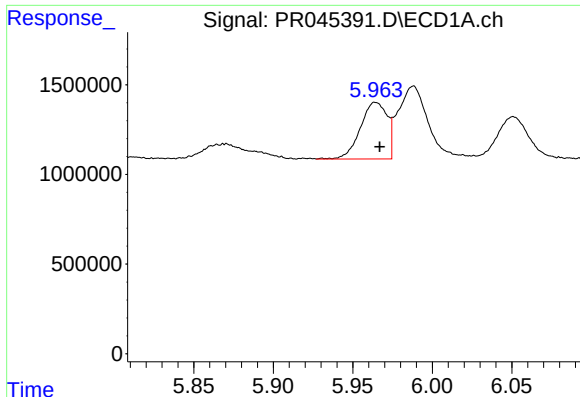
#2 Decachlorobiphenyl

R.T.: 10.794 min
Delta R.T.: -0.003 min
Response: 41790268
Conc: 20.86 ng/ml



#2 Decachlorobiphenyl

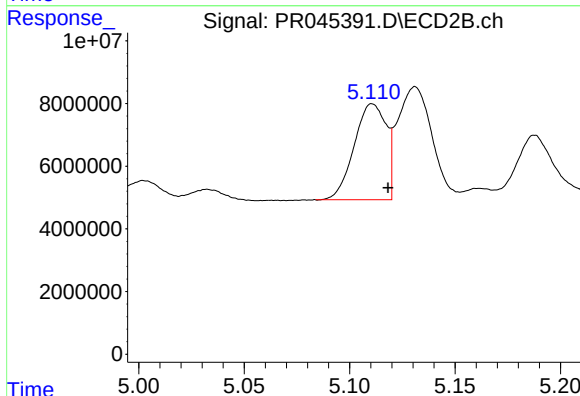
R.T.: 9.152 min
Delta R.T.: -0.008 min
Response: 327782749
Conc: 23.73 ng/ml



#3 AR-1016-1

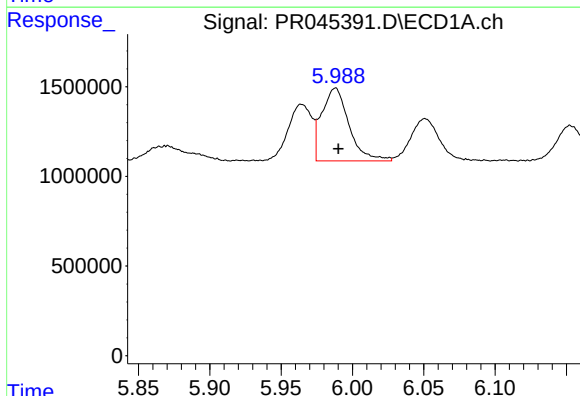
R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 3703351
Conc: 53.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2020



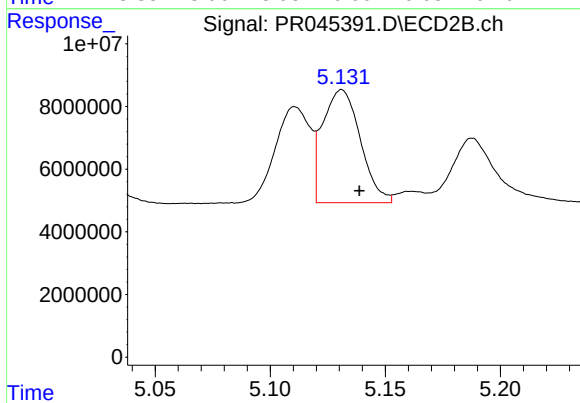
#3 AR-1016-1

R.T.: 5.111 min
Delta R.T.: -0.007 min
Response: 32351489
Conc: 64.98 ng/ml



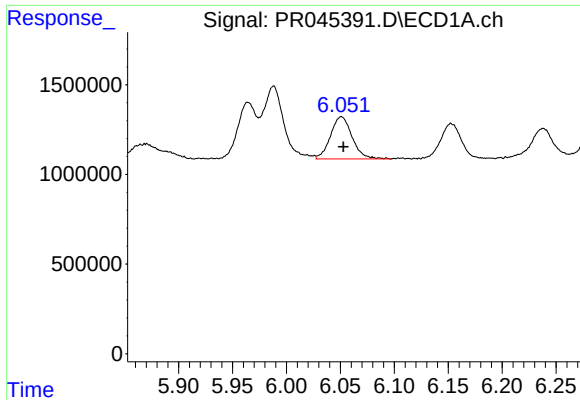
#4 AR-1016-2

R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 5409175
Conc: 55.82 ng/ml



#4 AR-1016-2

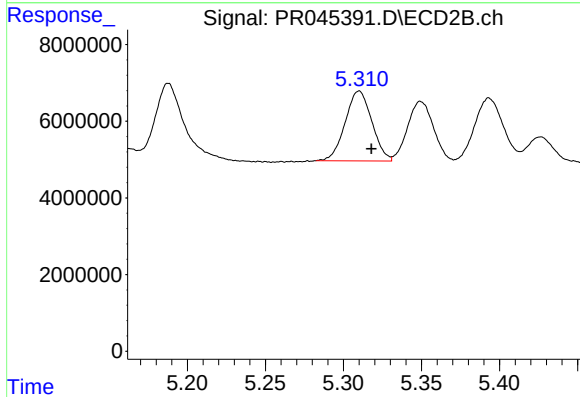
R.T.: 5.131 min
Delta R.T.: -0.008 min
Response: 41168324
Conc: 59.94 ng/ml



#5 AR-1016-3

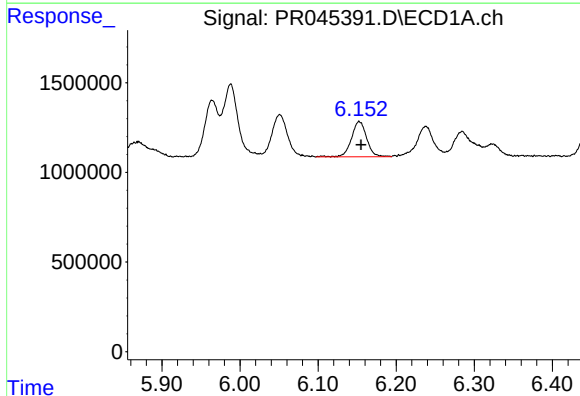
R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 3291770
Conc: 53.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2020



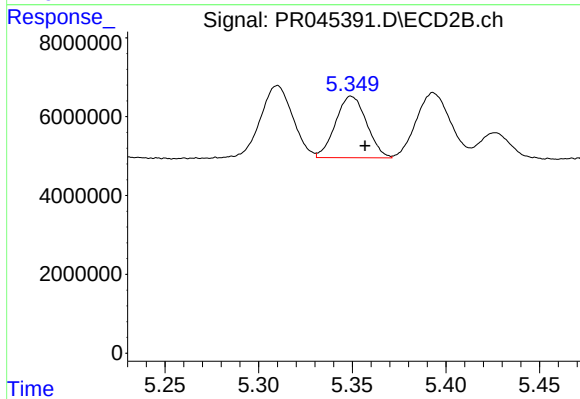
#5 AR-1016-3

R.T.: 5.310 min
Delta R.T.: -0.008 min
Response: 21662639
Conc: 59.85 ng/ml



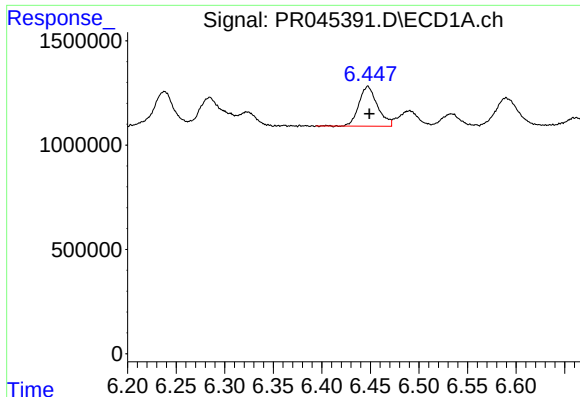
#6 AR-1016-4

R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 2657554
Conc: 55.97 ng/ml



#6 AR-1016-4

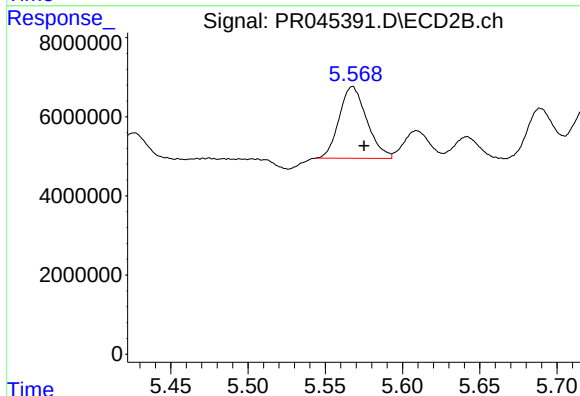
R.T.: 5.350 min
Delta R.T.: -0.007 min
Response: 17992182
Conc: 65.15 ng/ml



#7 AR-1016-5

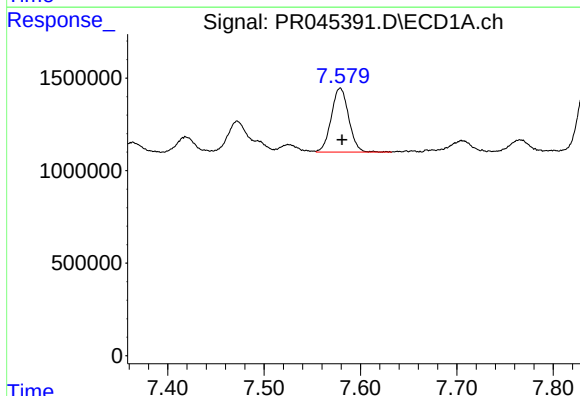
R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 2532117
Conc: 54.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2020



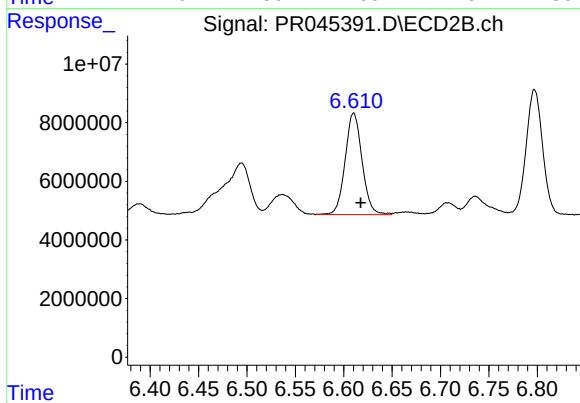
#7 AR-1016-5

R.T.: 5.568 min
Delta R.T.: -0.008 min
Response: 2252223
Conc: 57.65 ng/ml



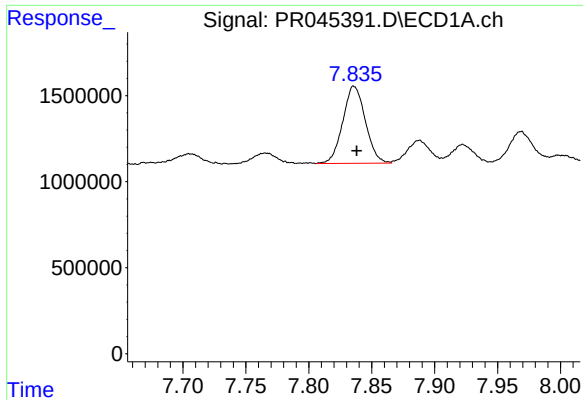
#31 AR-1260-1

R.T.: 7.579 min
Delta R.T.: -0.002 min
Response: 4353895
Conc: 51.54 ng/ml



#31 AR-1260-1

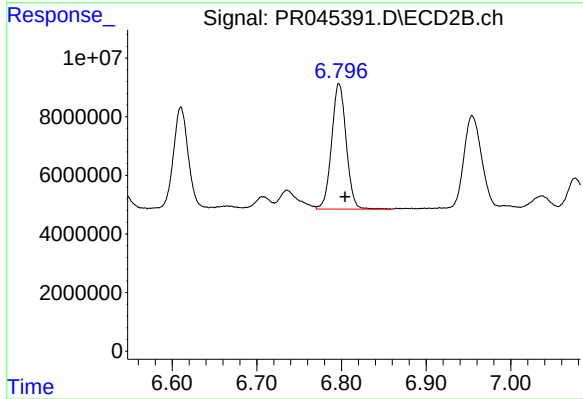
R.T.: 6.610 min
Delta R.T.: -0.007 min
Response: 42181455
Conc: 62.61 ng/ml



#32 AR-1260-2

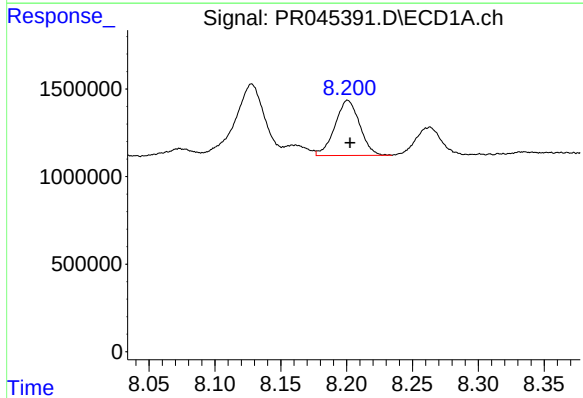
R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 5602710
Conc: 53.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2020



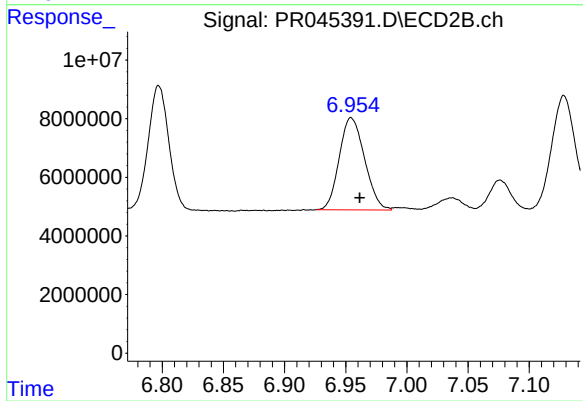
#32 AR-1260-2

R.T.: 6.797 min
Delta R.T.: -0.007 min
Response: 51298928
Conc: 63.46 ng/ml



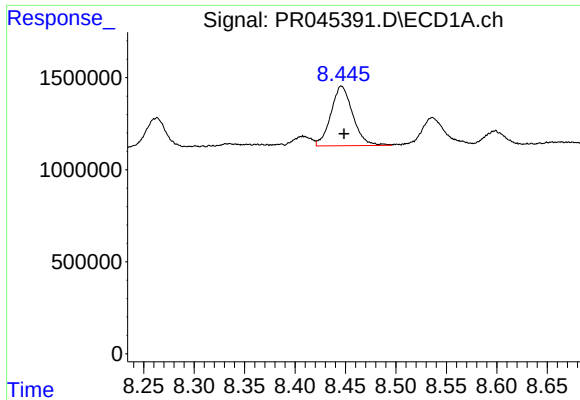
#33 AR-1260-3

R.T.: 8.201 min
Delta R.T.: -0.002 min
Response: 4114827
Conc: 51.13 ng/ml



#33 AR-1260-3

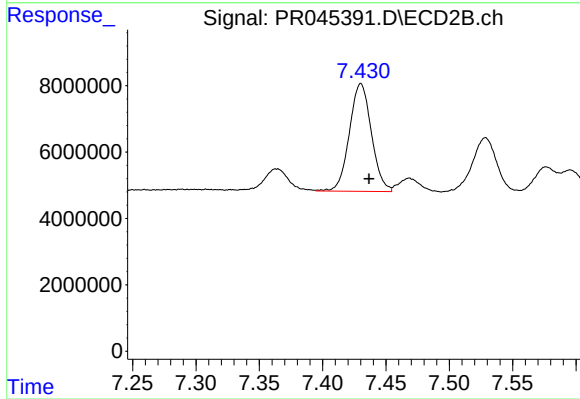
R.T.: 6.954 min
Delta R.T.: -0.007 min
Response: 45241268
Conc: 59.14 ng/ml



#34 AR-1260-4

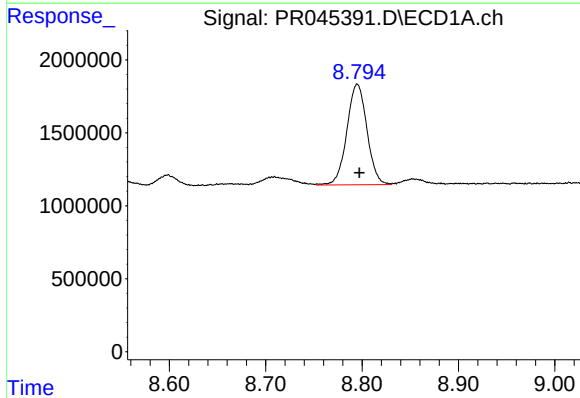
R.T.: 8.446 min
Delta R.T.: -0.002 min
Response: 4889501
Conc: 50.61 ng/ml

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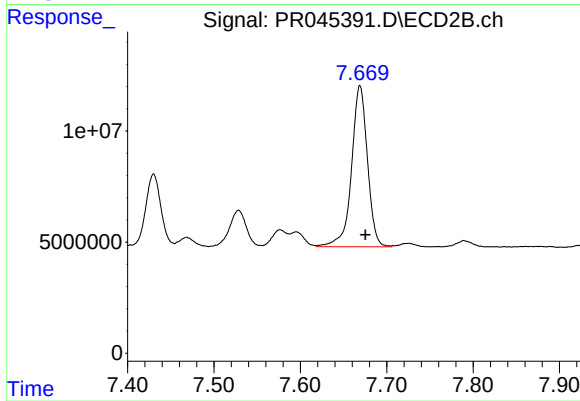
#34 AR-1260-4

R.T.: 7.430 min
Delta R.T.: -0.006 min
Response: 39219379
Conc: 60.54 ng/ml



#35 AR-1260-5

R.T.: 8.795 min
Delta R.T.: -0.002 min
Response: 9942603
Conc: 49.93 ng/ml



#35 AR-1260-5

R.T.: 7.669 min
Delta R.T.: -0.006 min
Response: 92945010
Conc: 57.56 ng/ml