

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 07:48
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 08:30:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 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...	4.724	3.878	37858786	45548221	15.466	15.687
2)	SA Decachlor...	10.653	8.982	44223990	230.8E6	16.785	15.803
Target Compounds							
3)	L1 AR-1016-1	5.902	4.966	2378726	1790253	25.458	21.997
4)	L1 AR-1016-2	5.925	4.986	2853103	3303713	21.860	19.800
5)	L1 AR-1016-3	5.988	5.162	1901875	2190337	23.901	22.021
6)	L1 AR-1016-4	6.088	5.209	1732525	963288	26.601	21.570
7)	L1 AR-1016-5	6.382	5.421	1662132	1713876	26.040	20.839
31)	L7 AR-1260-1	7.511	6.461	3008175	3657504	26.470	19.246 #
32)	L7 AR-1260-2	7.766	6.652	3708885	15947162	26.416	24.375
33)	L7 AR-1260-3	8.127	6.807	3113052	11425957	29.192	26.746
34)	L7 AR-1260-4	8.367	7.285	3549485	9509263	28.571	18.766 #
35)	L7 AR-1260-5	8.704	7.529	6376491	36182223	25.481	17.777 #

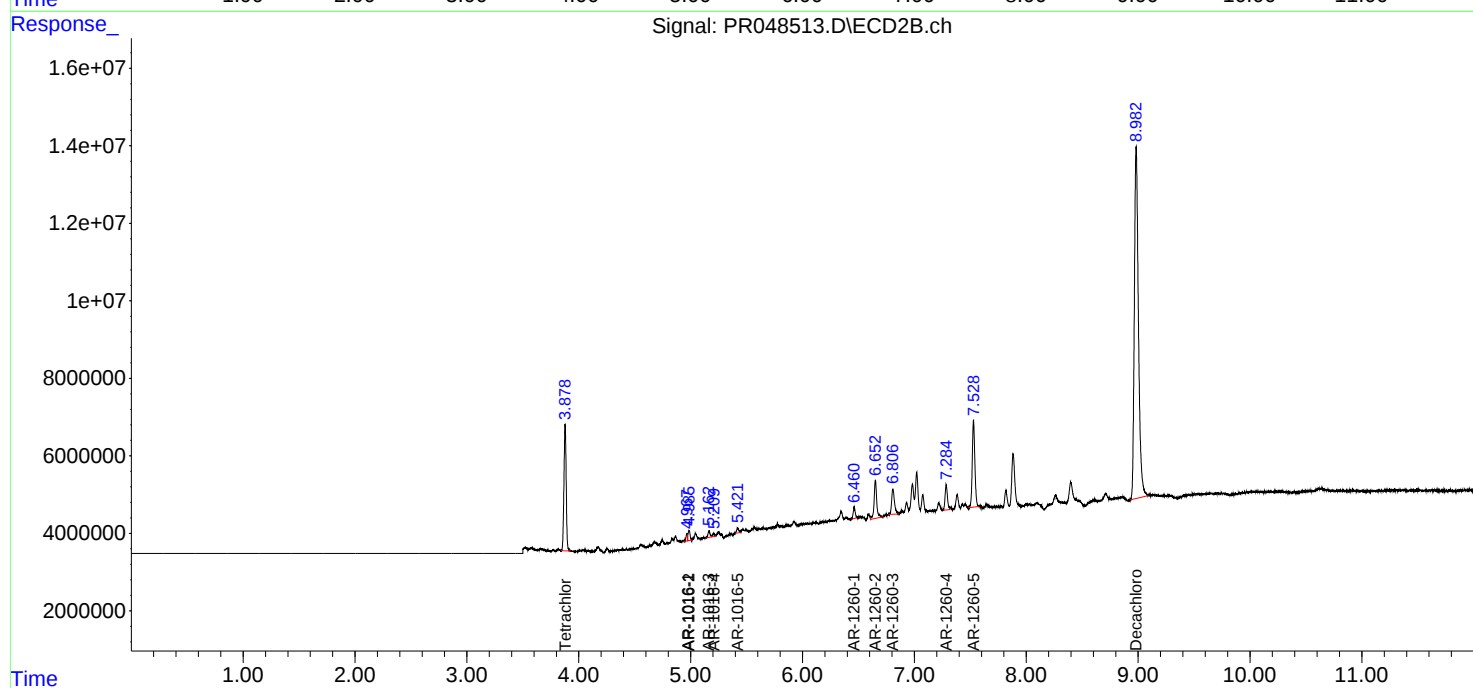
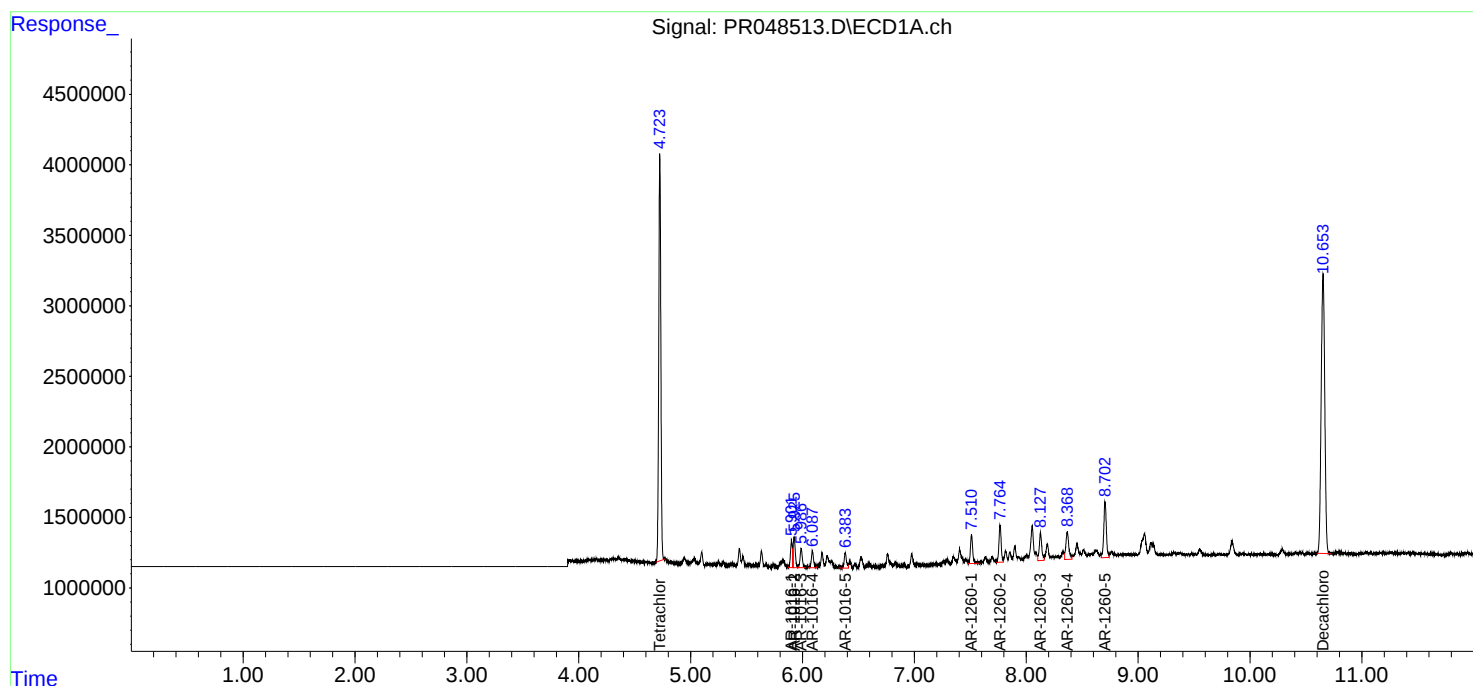
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

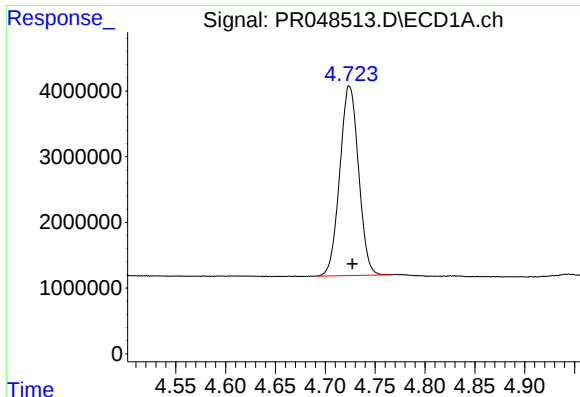
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Acq On : 04 Nov 2020 07:48
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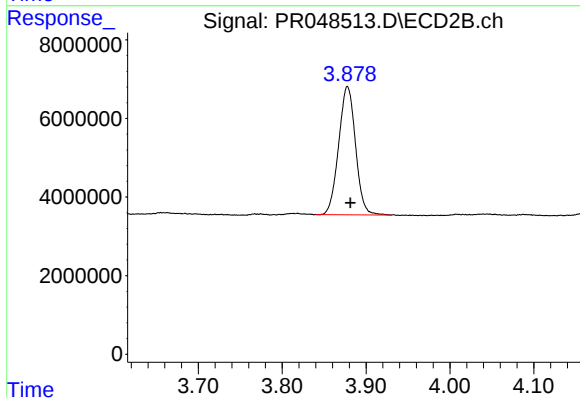




#1 Tetrachloro-m-xylene

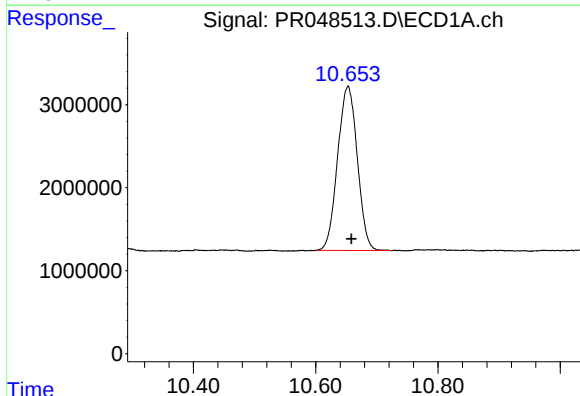
R.T.: 4.724 min
Delta R.T.: -0.003 min
Response: 37858786
Conc: 15.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2020



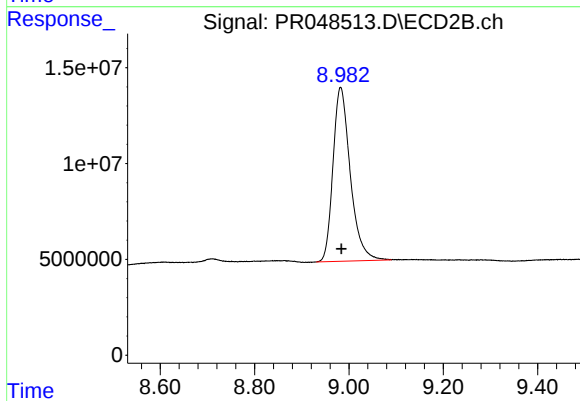
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.004 min
Response: 45548221
Conc: 15.69 ng/ml



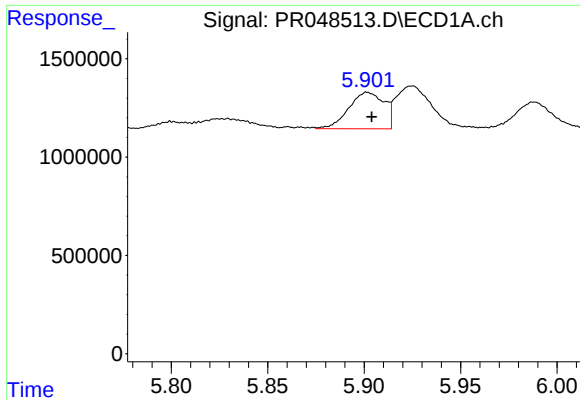
#2 Decachlorobiphenyl

R.T.: 10.653 min
Delta R.T.: -0.006 min
Response: 44223990
Conc: 16.78 ng/ml



#2 Decachlorobiphenyl

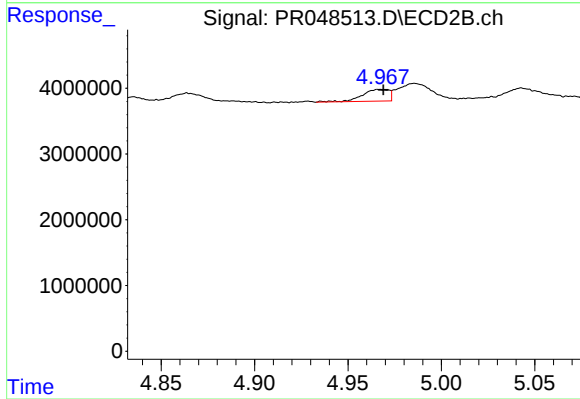
R.T.: 8.982 min
Delta R.T.: -0.002 min
Response: 230819213
Conc: 15.80 ng/ml



#3 AR-1016-1

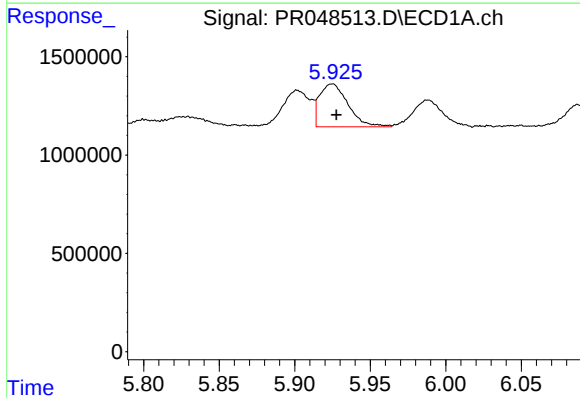
R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 2378726
Conc: 25.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2020



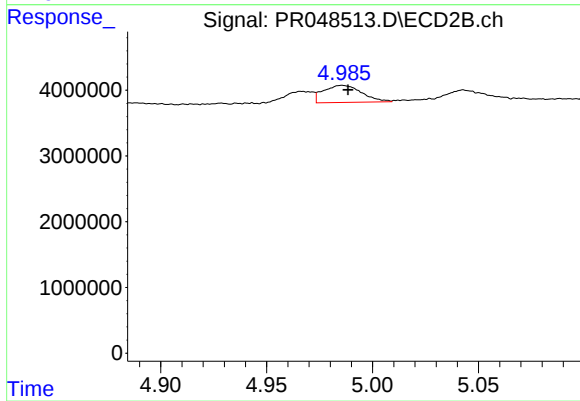
#3 AR-1016-1

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 1790253
Conc: 22.00 ng/ml



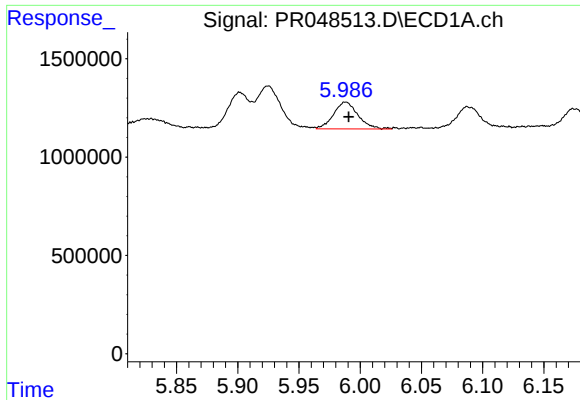
#4 AR-1016-2

R.T.: 5.925 min
Delta R.T.: -0.003 min
Response: 2853103
Conc: 21.86 ng/ml



#4 AR-1016-2

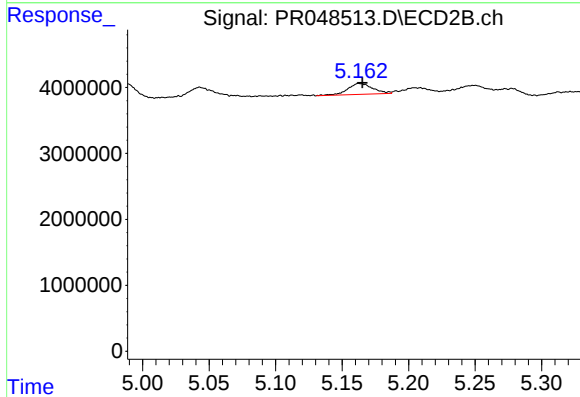
R.T.: 4.986 min
Delta R.T.: -0.003 min
Response: 3303713
Conc: 19.80 ng/ml



#5 AR-1016-3

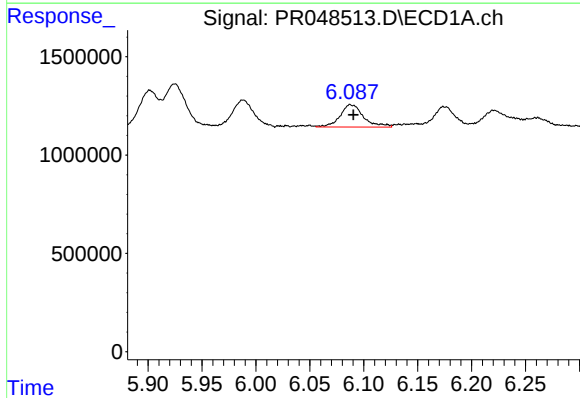
R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 1901875
Conc: 23.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2020



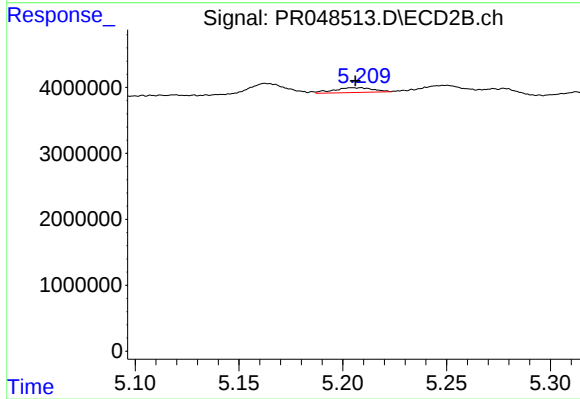
#5 AR-1016-3

R.T.: 5.162 min
Delta R.T.: -0.003 min
Response: 2190337
Conc: 22.02 ng/ml



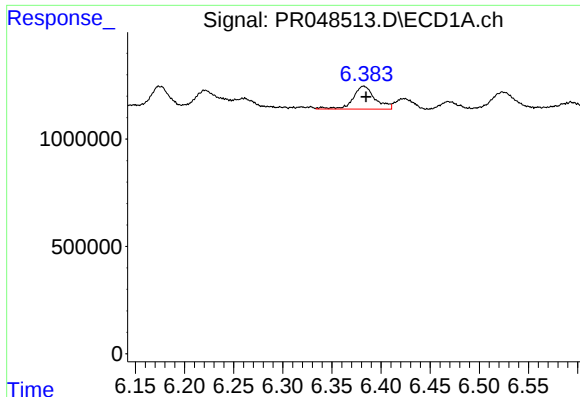
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: -0.003 min
Response: 1732525
Conc: 26.60 ng/ml



#6 AR-1016-4

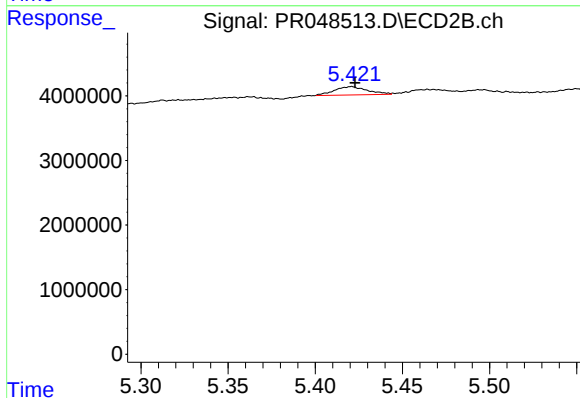
R.T.: 5.209 min
Delta R.T.: 0.003 min
Response: 963288
Conc: 21.57 ng/ml



#7 AR-1016-5

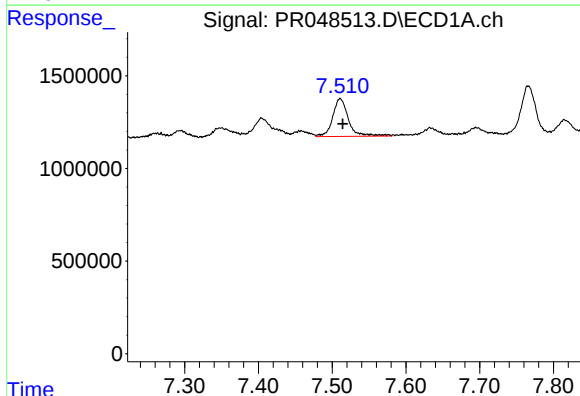
R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 1662132
Conc: 26.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2020



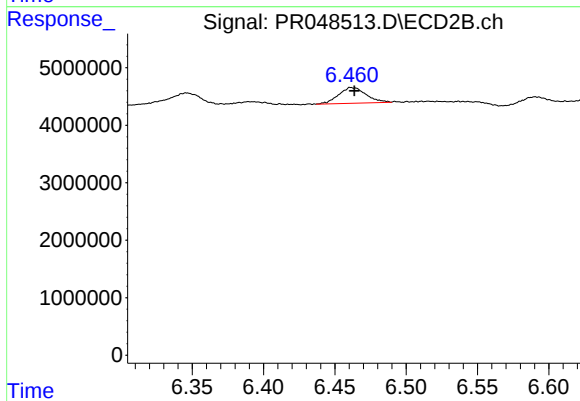
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 1713876
Conc: 20.84 ng/ml



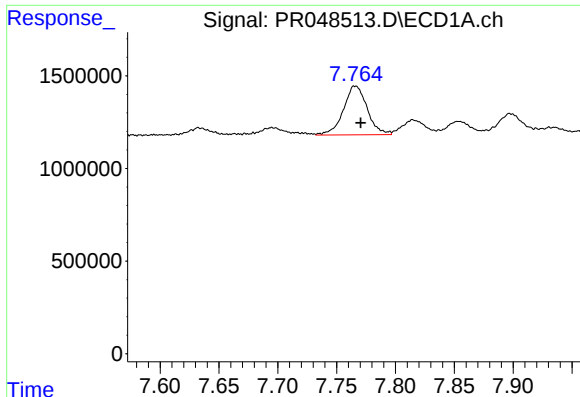
#31 AR-1260-1

R.T.: 7.511 min
Delta R.T.: -0.004 min
Response: 3008175
Conc: 26.47 ng/ml



#31 AR-1260-1

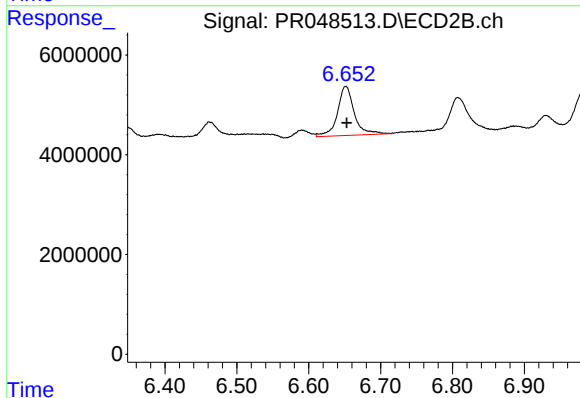
R.T.: 6.461 min
Delta R.T.: -0.003 min
Response: 3657504
Conc: 19.25 ng/ml



#32 AR-1260-2

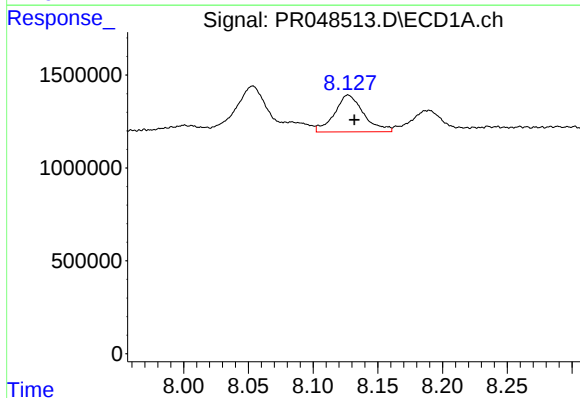
R.T.: 7.766 min
Delta R.T.: -0.004 min
Response: 3708885
Conc: 26.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2020



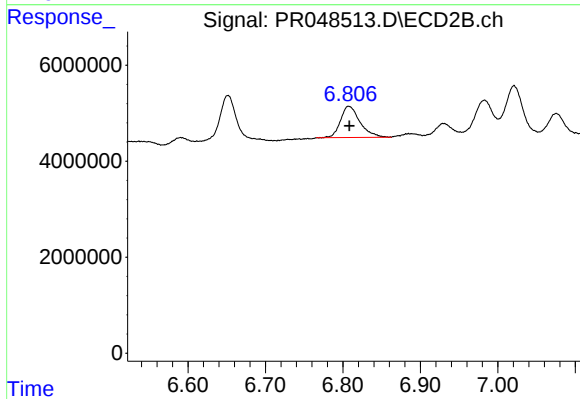
#32 AR-1260-2

R.T.: 6.652 min
Delta R.T.: -0.001 min
Response: 15947162
Conc: 24.38 ng/ml



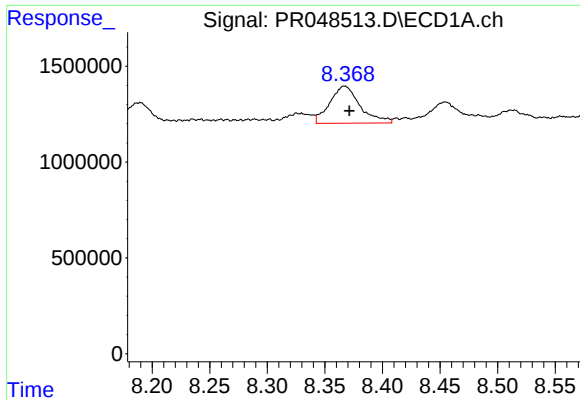
#33 AR-1260-3

R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 3113052
Conc: 29.19 ng/ml



#33 AR-1260-3

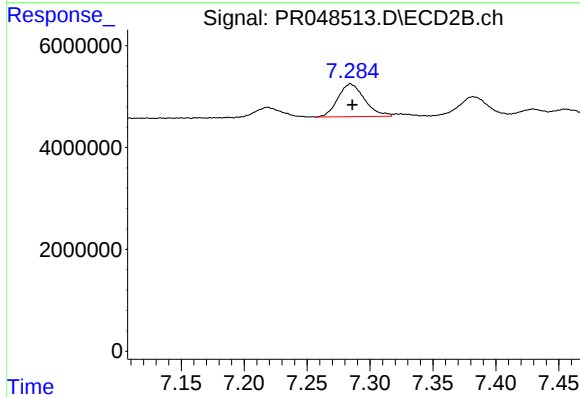
R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 11425957
Conc: 26.75 ng/ml



#34 AR-1260-4

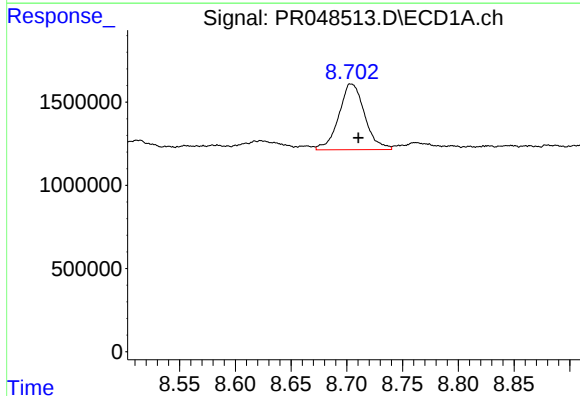
R.T.: 8.367 min
Delta R.T.: -0.004 min
Response: 3549485
Conc: 28.57 ng/ml

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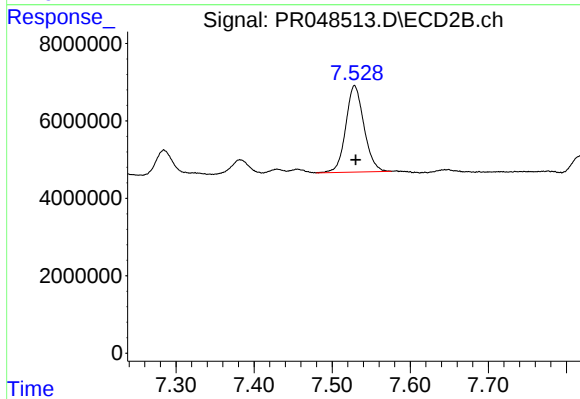
#34 AR-1260-4

R.T.: 7.285 min
Delta R.T.: -0.001 min
Response: 9509263
Conc: 18.77 ng/ml



#35 AR-1260-5

R.T.: 8.704 min
Delta R.T.: -0.007 min
Response: 6376491
Conc: 25.48 ng/ml



#35 AR-1260-5

R.T.: 7.529 min
Delta R.T.: -0.002 min
Response: 36182223
Conc: 17.78 ng/ml