

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040919\
 Data File : PR037001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 13:07
 Operator : SM\SJ
 Sample : K1560-01
 Misc : AR1221 LOD 25PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 03:38:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 2019
 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...	4.395	3.468	38172530	155.1E6	23.960	26.485
2)	SA Decachlor...	10.035	8.322	46575732	229.1E6	24.860	28.700
Target Compounds							
8)	L2 AR-1221-1	0.000	3.675	0	3650151	N.D.	59.439 #
9)	L2 AR-1221-2	0.000	3.758	0	4210460	N.D.	93.107 #
10)	L2 AR-1221-3	0.000	3.830	0	8855484	N.D.	58.822 #
11)	L3 AR-1232-1	0.000	3.830	0	8855484	N.D.	93.662 #
36)	L8 AR-1262-1	0.000	6.559	0	1671277	N.D.	6.097 #
40)	L8 AR-1262-5	0.000	7.844	0	10911812	N.D.	27.166 #
44)	L9 AR-1268-4	0.000	7.844	0	10911812	N.D.	25.120 #

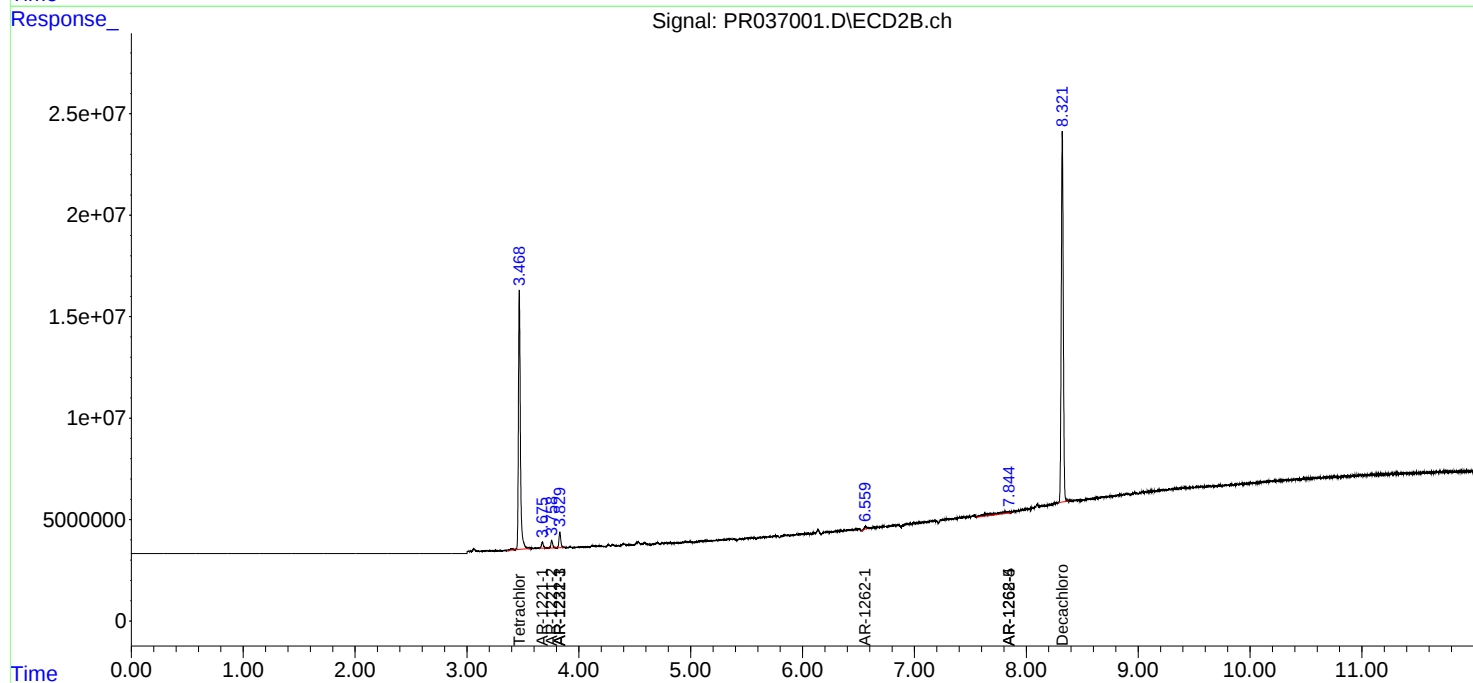
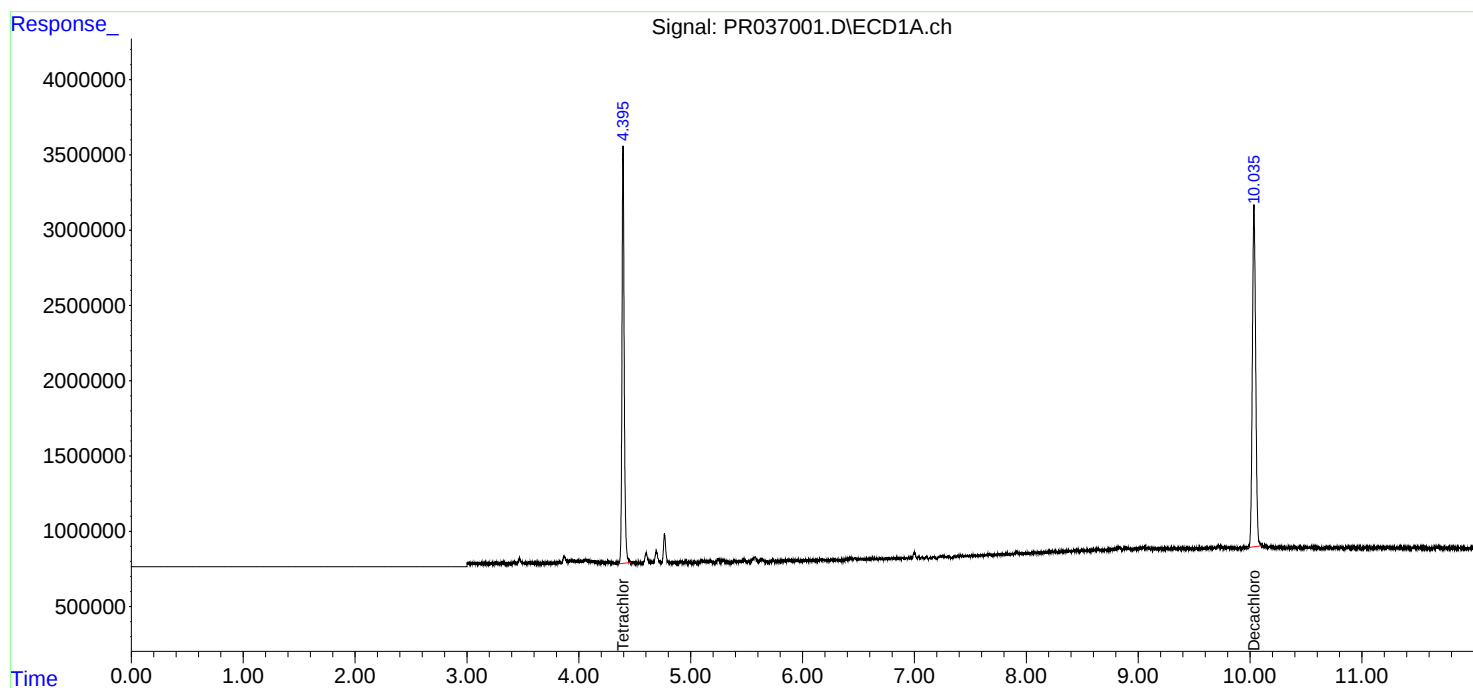
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

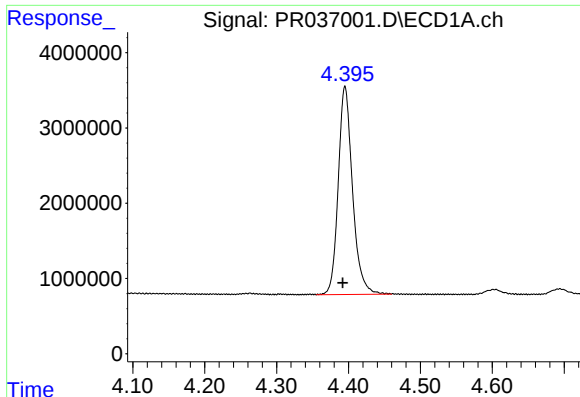
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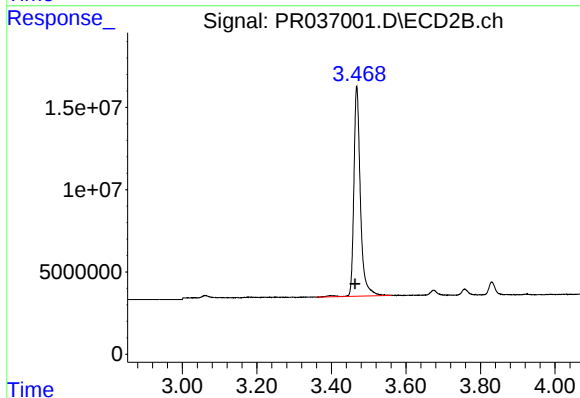




#1 Tetrachloro-m-xylene

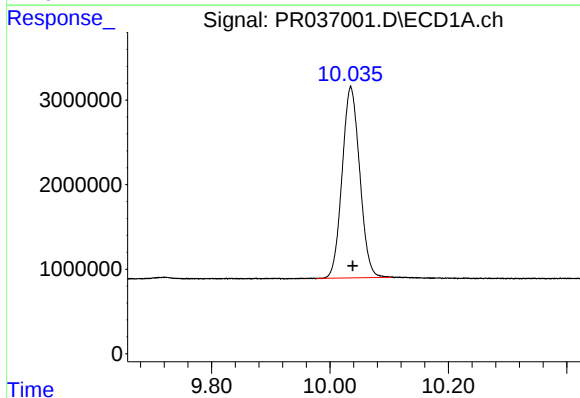
R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 38172530
Conc: 23.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
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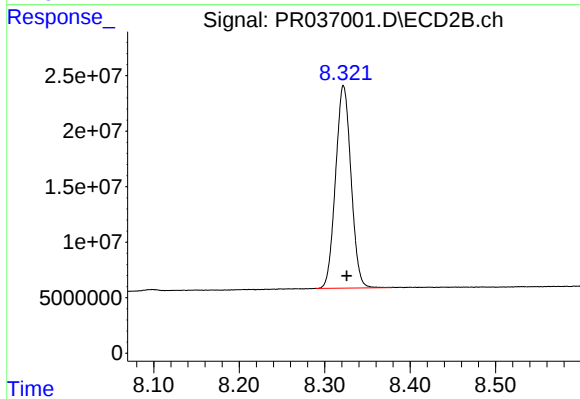
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.005 min
Response: 155148393
Conc: 26.49 ng/ml



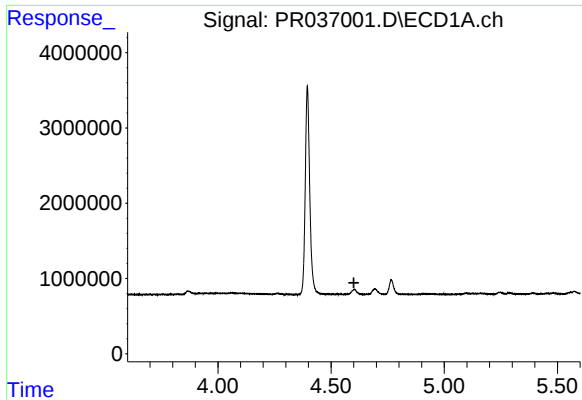
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 46575732
Conc: 24.86 ng/ml



#2 Decachlorobiphenyl

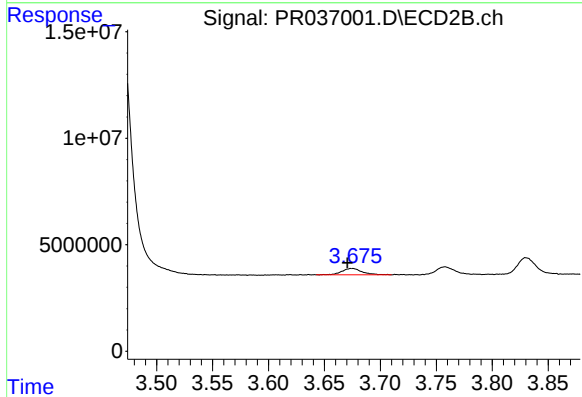
R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 229093400
Conc: 28.70 ng/ml



#8 AR-1221-1

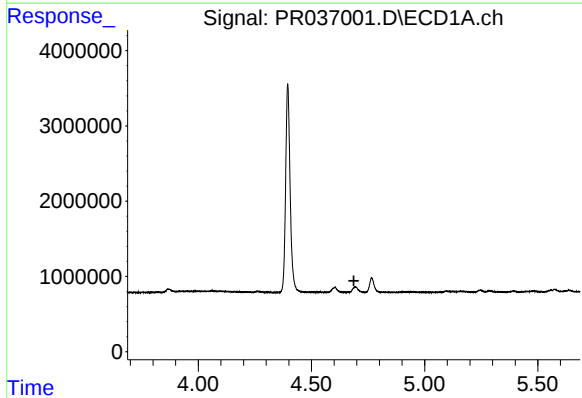
R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
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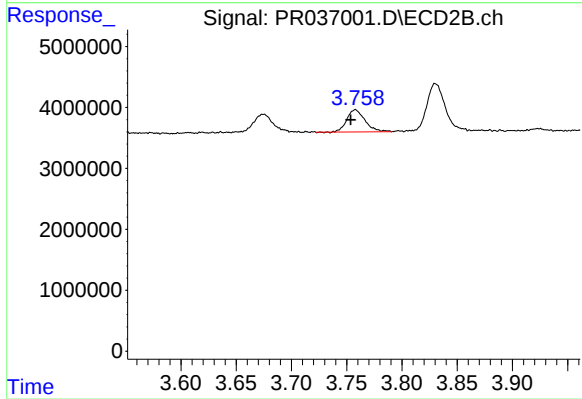
#8 AR-1221-1

R.T.: 3.675 min
Delta R.T.: 0.004 min
Response: 3650151
Conc: 59.44 ng/ml



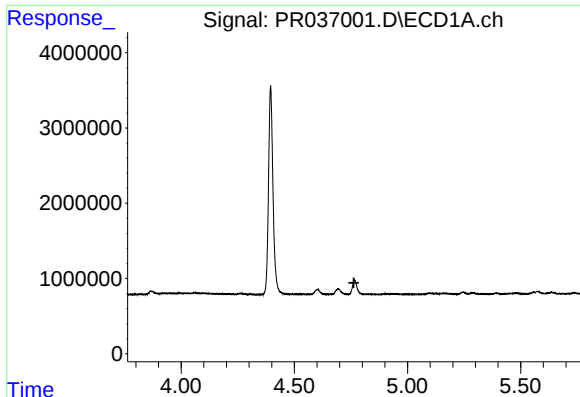
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.688 min
Response: 0
Conc: N.D.



#9 AR-1221-2

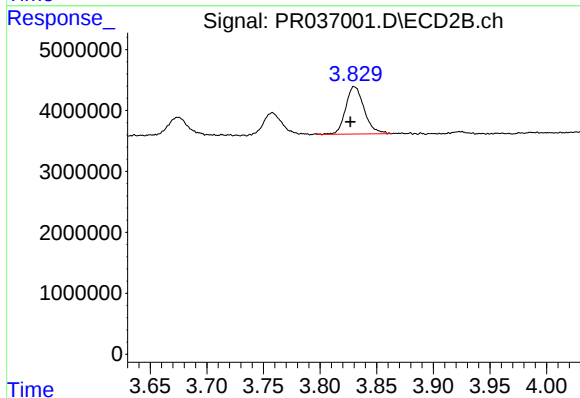
R.T.: 3.758 min
Delta R.T.: 0.004 min
Response: 4210460
Conc: 93.11 ng/ml



#10 AR-1221-3

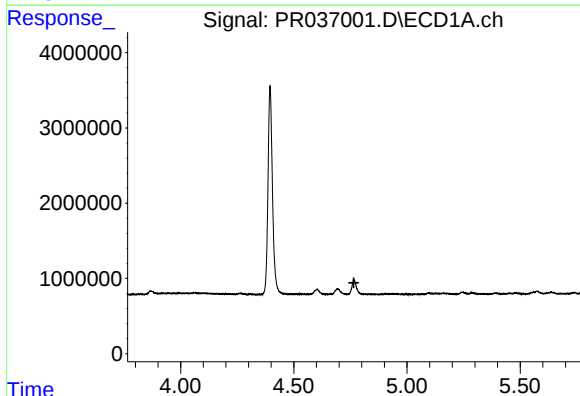
R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
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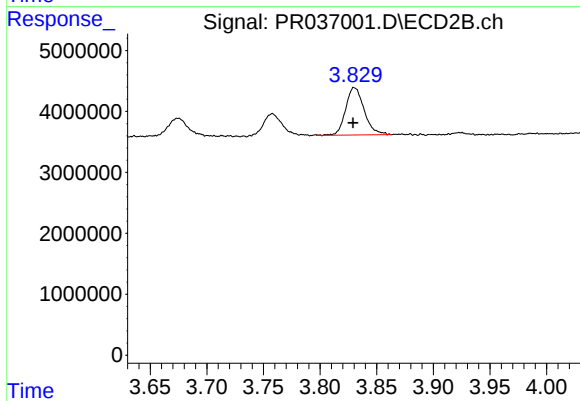
#10 AR-1221-3

R.T.: 3.830 min
Delta R.T.: 0.004 min
Response: 8855484
Conc: 58.82 ng/ml



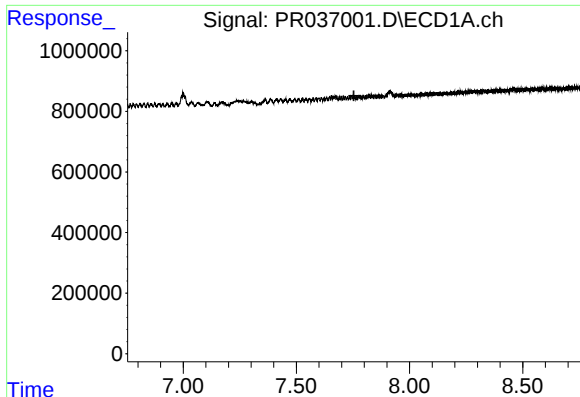
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.766 min
Response: 0
Conc: N.D.



#11 AR-1232-1

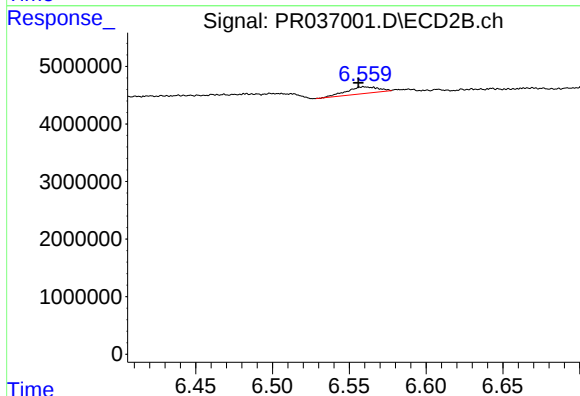
R.T.: 3.830 min
Delta R.T.: 0.001 min
Response: 8855484
Conc: 93.66 ng/ml



#36 AR-1262-1

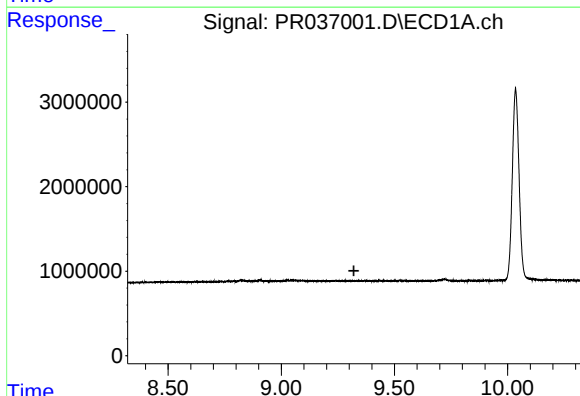
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



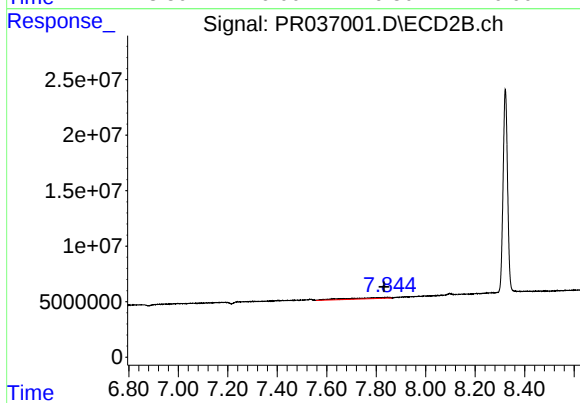
#36 AR-1262-1

R.T.: 6.559 min
Delta R.T.: 0.003 min
Response: 1671277
Conc: 6.10 ng/ml



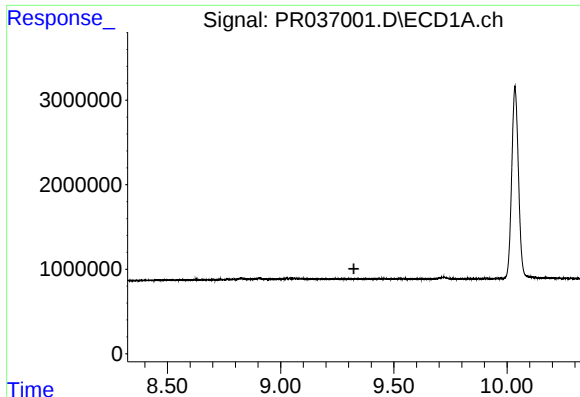
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.321 min
Response: 0
Conc: N.D.



#40 AR-1262-5

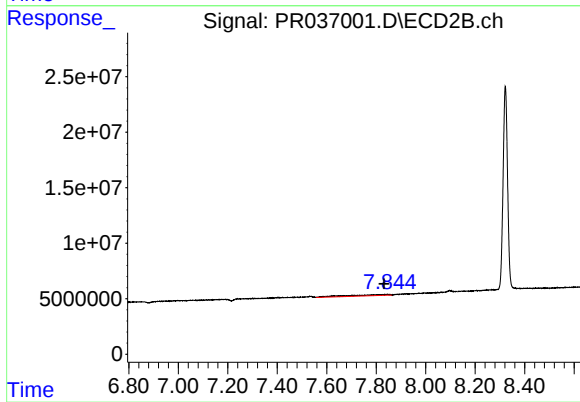
R.T.: 7.844 min
Delta R.T.: 0.013 min
Response: 10911812
Conc: 27.17 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



#44 AR-1268-4

R.T.: 7.844 min
Delta R.T.: 0.012 min
Response: 10911812
Conc: 25.12 ng/ml