

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041919\
 Data File : PR037236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2019 12:37
 Operator : SM\SJ
 Sample : K1560-01
 Misc : AR1221 LOD 40PPB
 ALS Vial : 9 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 20 00:47:28 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...	4.382	3.457	25210193	107.2E6	15.824	18.296
2)	SA Decachlor...	10.015	8.308	32740200	141.1E6	17.475	17.678
Target Compounds							
9)	L2 AR-1221-2	0.000	3.746	0	2830817	N.D.	62.599 #
10)	L2 AR-1221-3	0.000	3.819	0	5747017	N.D.	38.174 #
11)	L3 AR-1232-1	0.000	3.819	0	5747017	N.D.	60.784 #
28)	L6 AR-1254-3	0.000	5.856	0	5542447	N.D.	10.895 #
29)	L6 AR-1254-4	0.000	6.034	0	6872803	N.D.	17.934 #
30)	L6 AR-1254-5	0.000	6.483	0	13872773	N.D.	27.286 #
31)	L7 AR-1260-1	0.000	5.958	0	5388863	N.D.	12.321 #
32)	L7 AR-1260-2	0.000	6.128	0	6066658	N.D.	9.275 #
43)	L9 AR-1268-3	0.000	7.523	0	15638565	N.D.	16.079 #

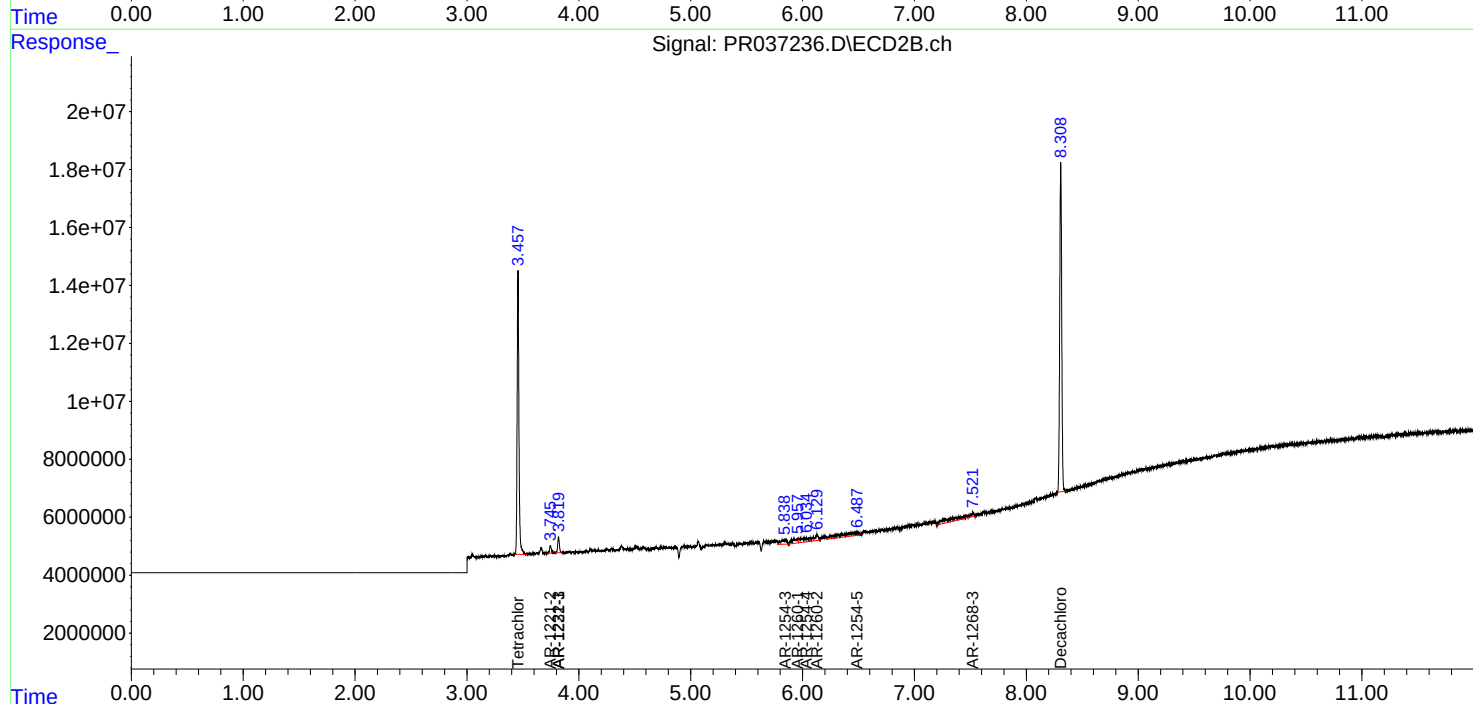
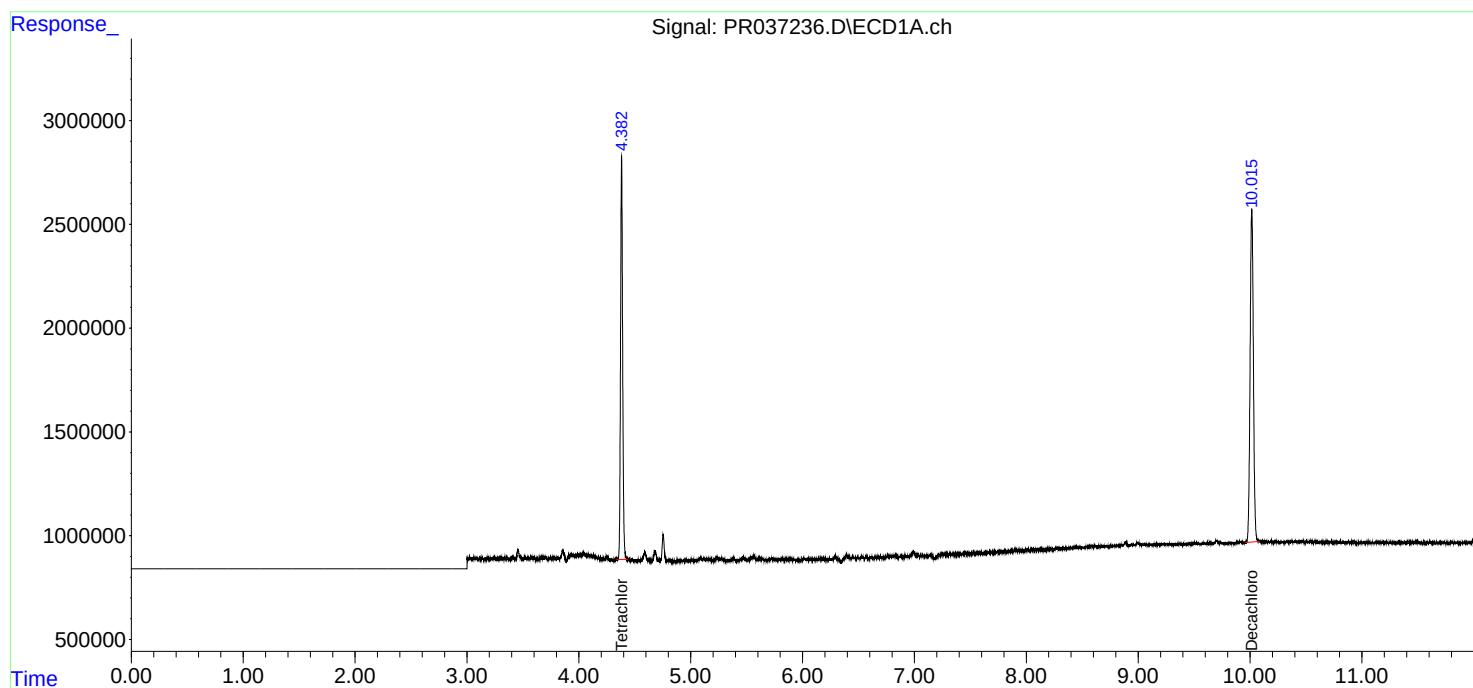
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

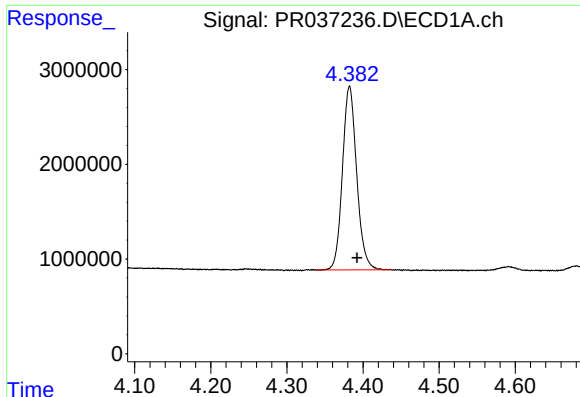
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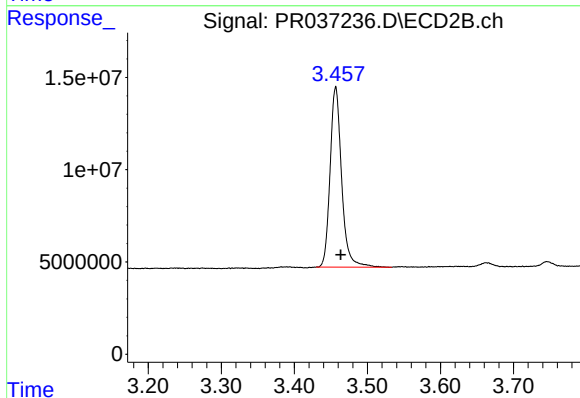




#1 Tetrachloro-m-xylene

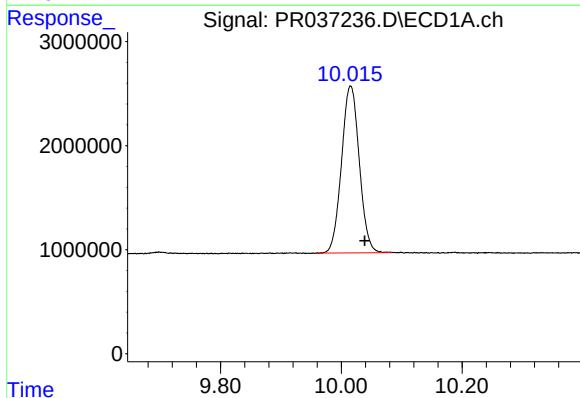
R.T.: 4.382 min
Delta R.T.: -0.010 min
Response: 25210193
Conc: 15.82 ng/ml

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



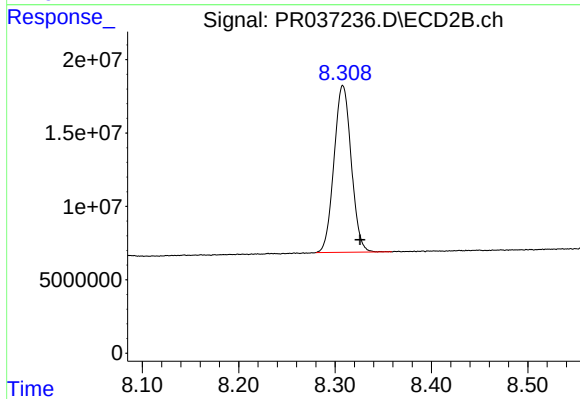
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.007 min
Response: 107175722
Conc: 18.30 ng/ml



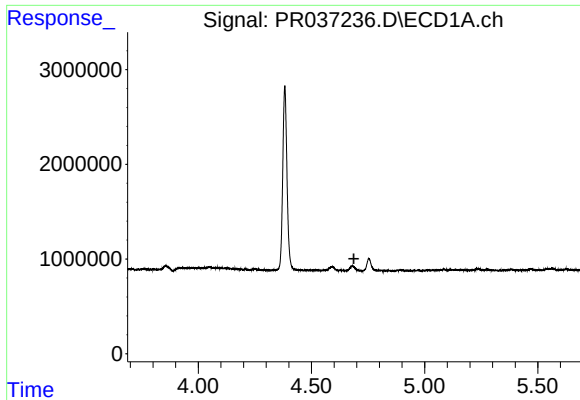
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: -0.023 min
Response: 32740200
Conc: 17.48 ng/ml



#2 Decachlorobiphenyl

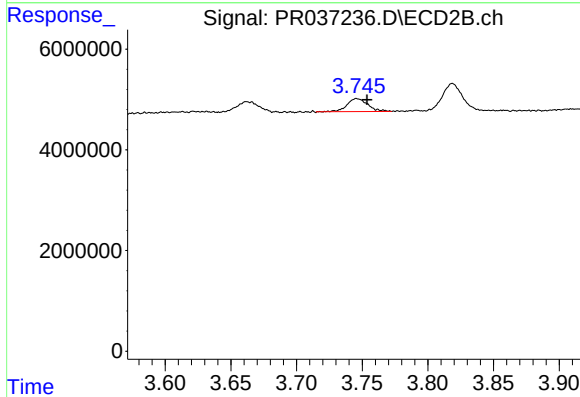
R.T.: 8.308 min
Delta R.T.: -0.018 min
Response: 141112729
Conc: 17.68 ng/ml



#9 AR-1221-2

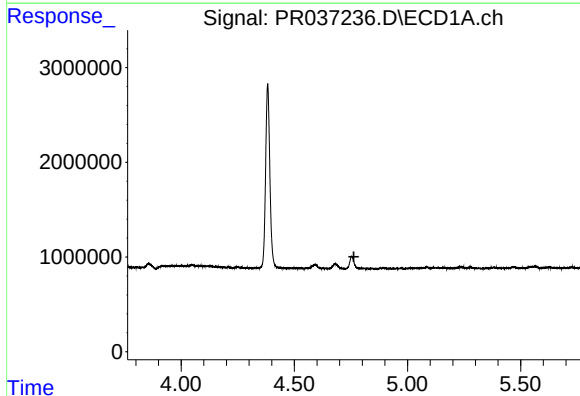
R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.

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



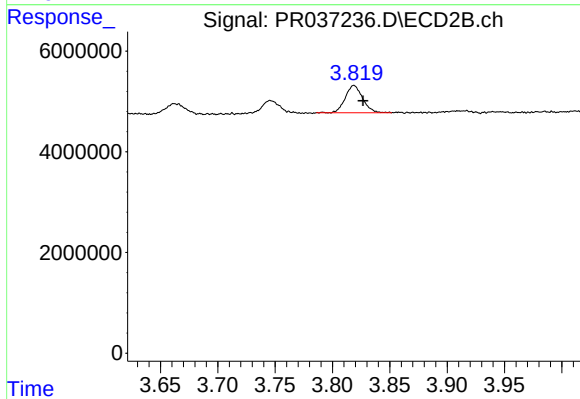
#9 AR-1221-2

R.T.: 3.746 min
Delta R.T.: -0.008 min
Response: 2830817
Conc: 62.60 ng/ml



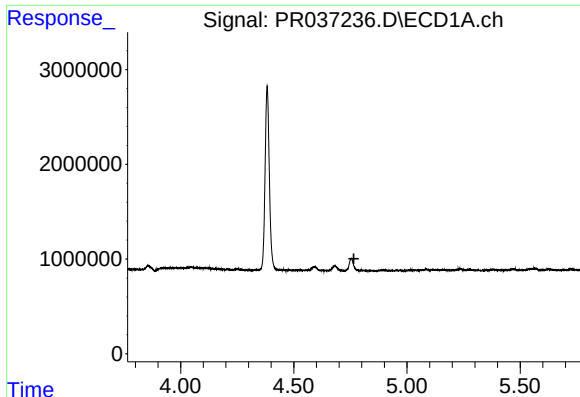
#10 AR-1221-3

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



#10 AR-1221-3

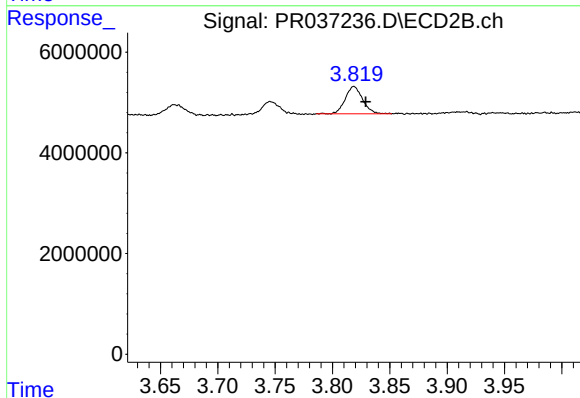
R.T.: 3.819 min
Delta R.T.: -0.008 min
Response: 5747017
Conc: 38.17 ng/ml



#11 AR-1232-1

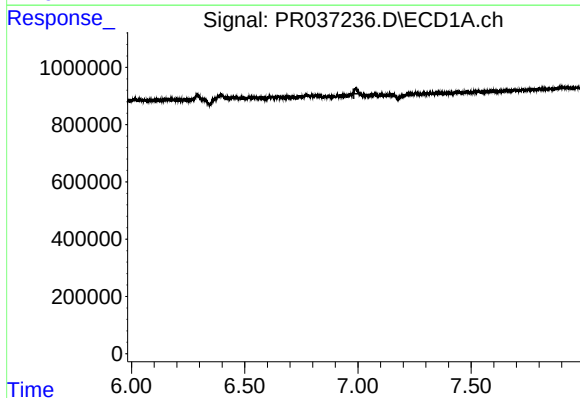
R.T.: 0.000 min
Exp R.T.: 4.766 min
Response: 0
Conc: N.D.

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



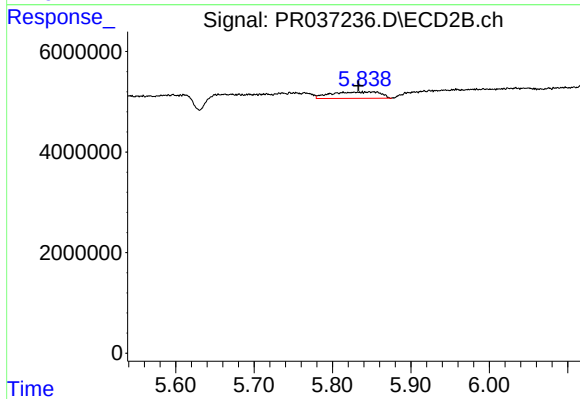
#11 AR-1232-1

R.T.: 3.819 min
Delta R.T.: -0.010 min
Response: 5747017
Conc: 60.78 ng/ml



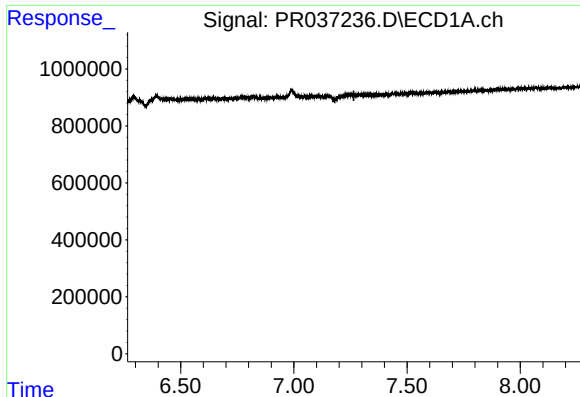
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.982 min
Response: 0
Conc: N.D.



#28 AR-1254-3

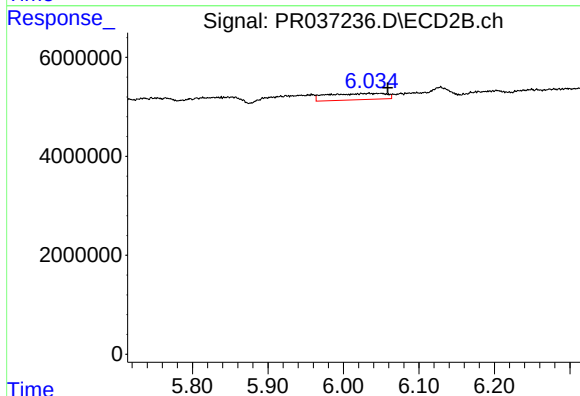
R.T.: 5.856 min
Delta R.T.: 0.023 min
Response: 5542447
Conc: 10.89 ng/ml



#29 AR-1254-4

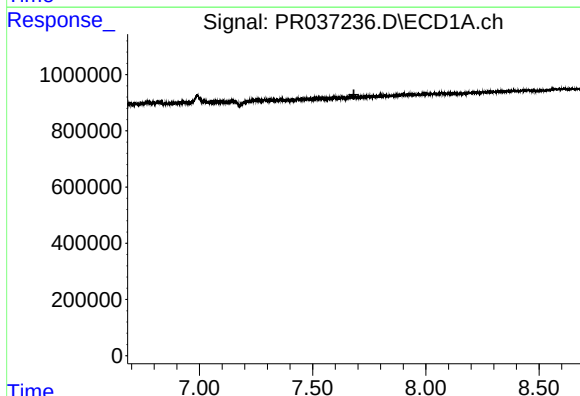
R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.

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



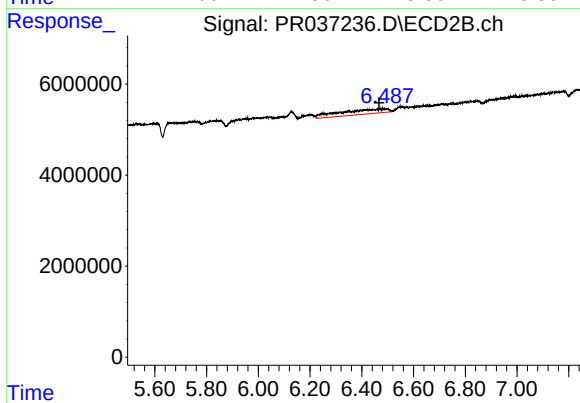
#29 AR-1254-4

R.T.: 6.034 min
Delta R.T.: -0.025 min
Response: 6872803
Conc: 17.93 ng/ml



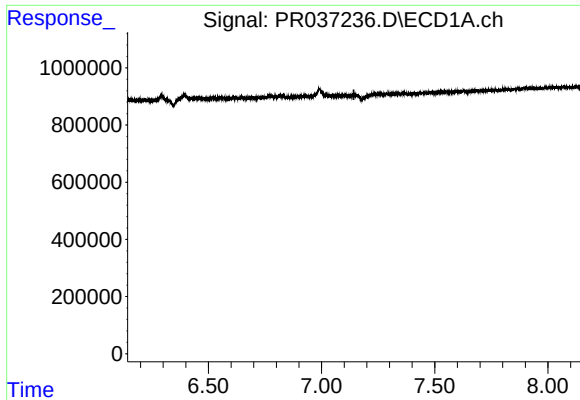
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.



#30 AR-1254-5

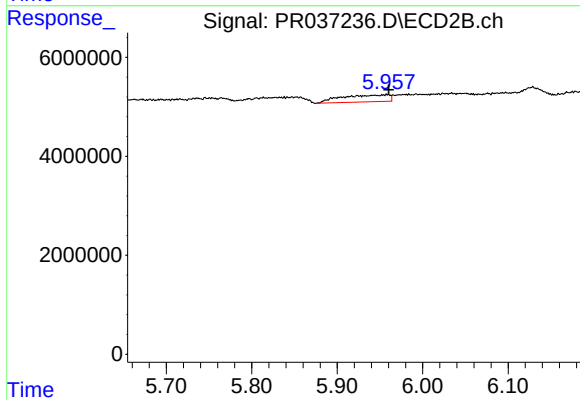
R.T.: 6.483 min
Delta R.T.: 0.016 min
Response: 13872773
Conc: 27.29 ng/ml



#31 AR-1260-1

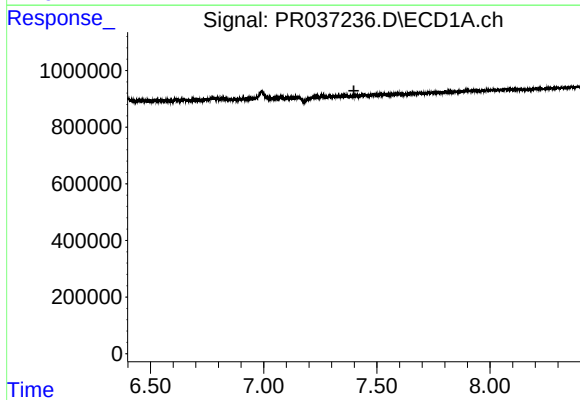
R.T.: 0.000 min
Exp R.T.: 7.143 min
Response: 0
Conc: N.D.

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



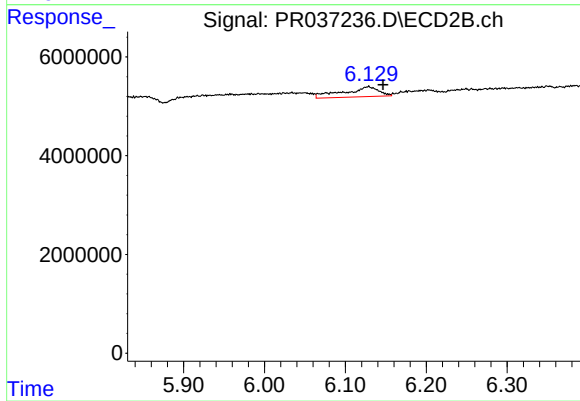
#31 AR-1260-1

R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 5388863
Conc: 12.32 ng/ml



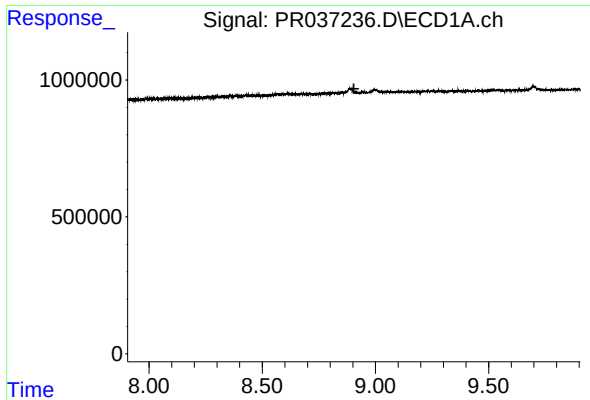
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.



#32 AR-1260-2

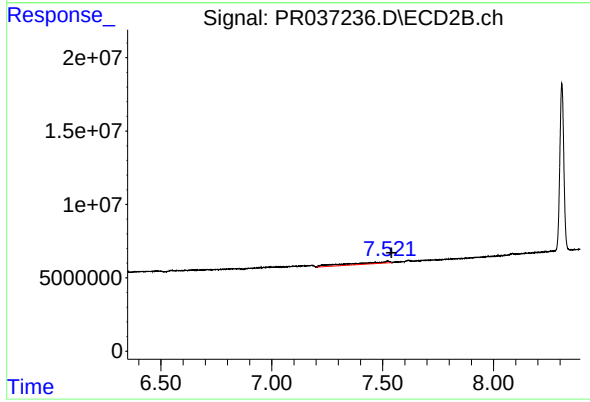
R.T.: 6.128 min
Delta R.T.: -0.018 min
Response: 6066658
Conc: 9.28 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.905 min
Response: 0
Conc: N.D.

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



#43 AR-1268-3

R.T.: 7.523 min
Delta R.T.: -0.016 min
Response: 15638565
Conc: 16.08 ng/ml