

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030719\
 Data File : PR035979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2019 17:40
 Operator : SM\SJ
 Sample : K1780-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SOIL-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 23:47:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.410	3.486	35884956	117.1E6	22.580	22.287
2) SA Decachlor...	10.073	8.356	24292445	91445303	15.190	13.932
Target Compounds						
7) L1 AR-1016-5	0.000	4.974	0	1949544	N.D.	12.024 #
9) L2 AR-1221-2	0.000	3.776	0	1905211	N.D.	37.213 #
15) L3 AR-1232-5	0.000	4.974	0	1949544	N.D.	33.372 #
24) L5 AR-1248-4	0.000	4.974	0	1949544	N.D.	8.338 #
25) L5 AR-1248-5	0.000	5.407	0	11627613	N.D.	49.146 #
27) L6 AR-1254-2	0.000	5.519	0	5643797	N.D.	21.652 #
28) L6 AR-1254-3	0.000	5.876	0	3262157	N.D.	7.356 #
32) L7 AR-1260-2	0.000	6.163	0	10884090	N.D.	20.836 #
35) L7 AR-1260-5	0.000	7.025	0	3358069	N.D.	3.718 #
36) L8 AR-1262-1	0.000	6.612	0	1771697	N.D.	8.797 #
37) L8 AR-1262-2	0.000	7.025	0	3358069	N.D.	3.223 #
38) L8 AR-1262-3	0.000	7.301	0	3446914	N.D.	8.421 #
40) L8 AR-1262-5	0.000	7.856	0	7375396	N.D.	22.449 #
41) L9 AR-1268-1	0.000	7.301	0	3446914	N.D.	2.727 #
43) L9 AR-1268-3	0.000	7.565	0	8311543	N.D.	8.473 #
44) L9 AR-1268-4	0.000	7.856	0	7375396	N.D.	20.619 #
45) L9 AR-1268-5	0.000	8.127	0	1056644	N.D.	0.397 #

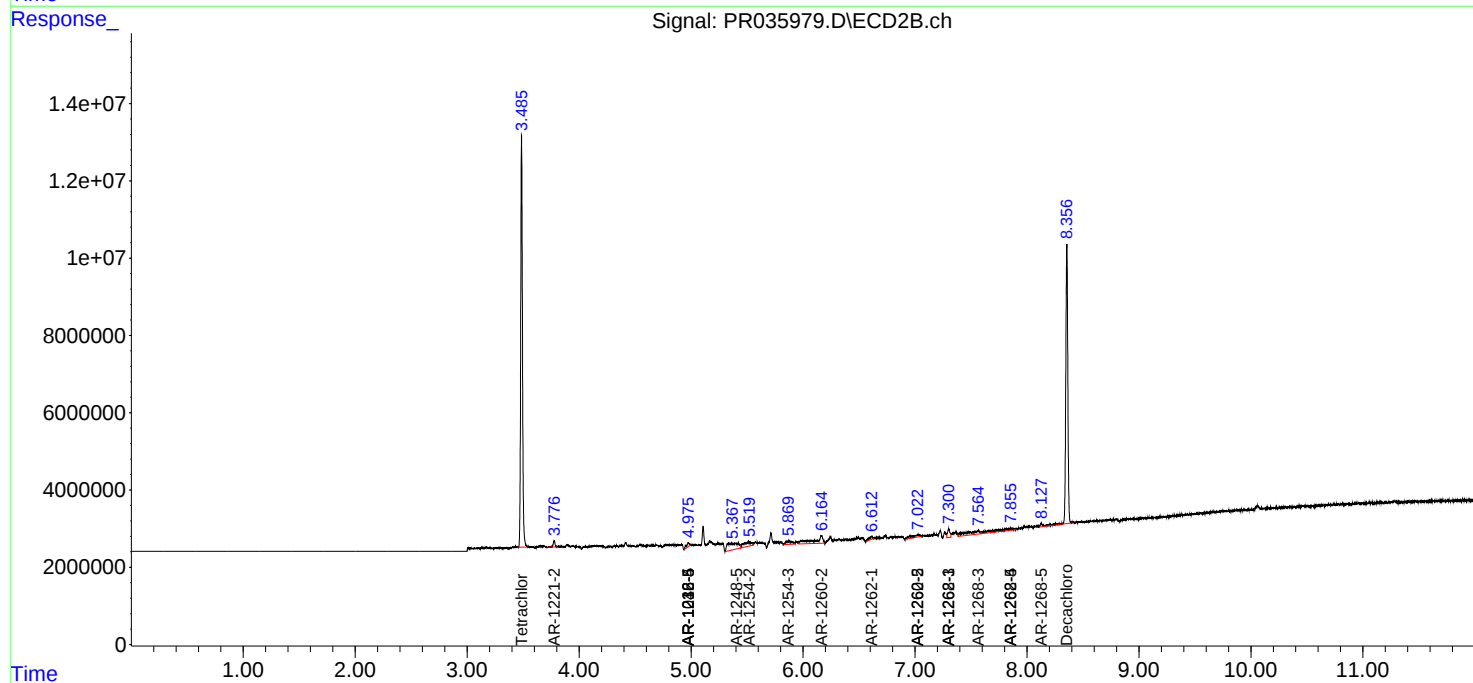
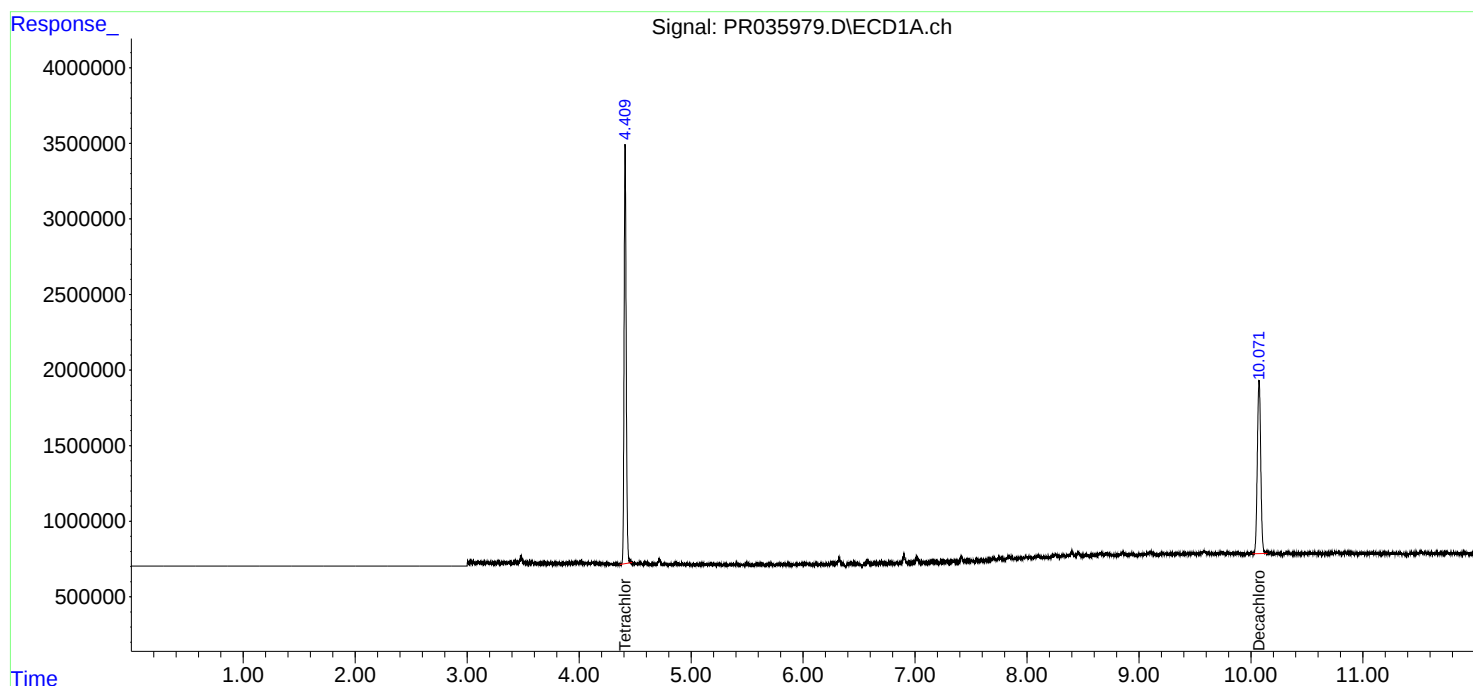
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

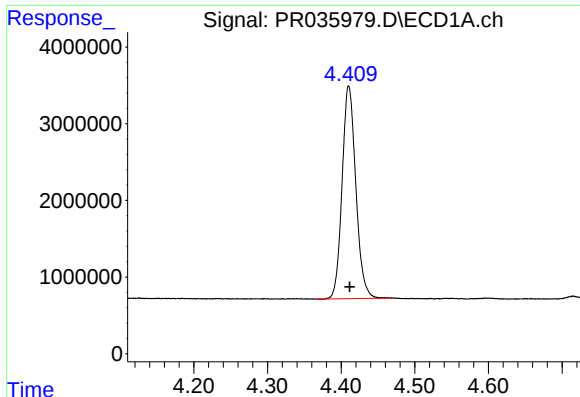
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030719\
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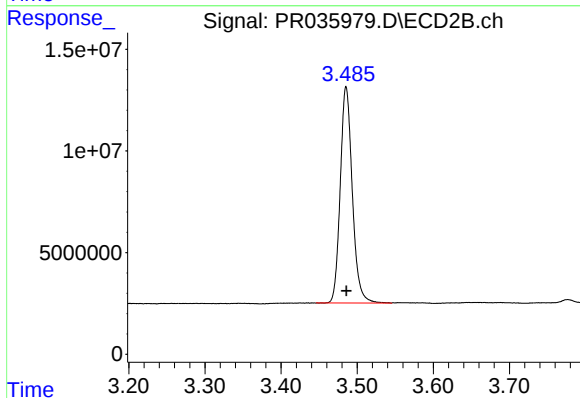




#1 Tetrachloro-m-xylene

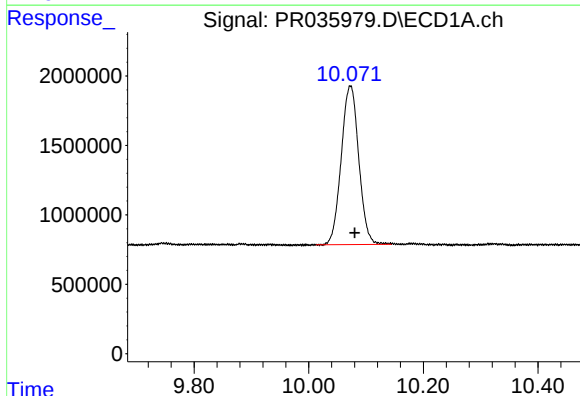
R.T.: 4.410 min
Delta R.T.: -0.002 min
Response: 35884956
Conc: 22.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-B



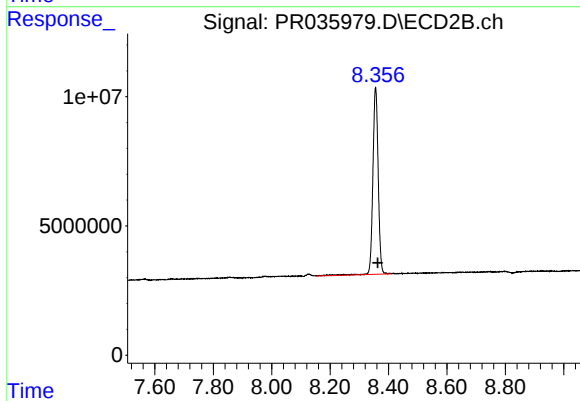
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 117051062
Conc: 22.29 ng/ml



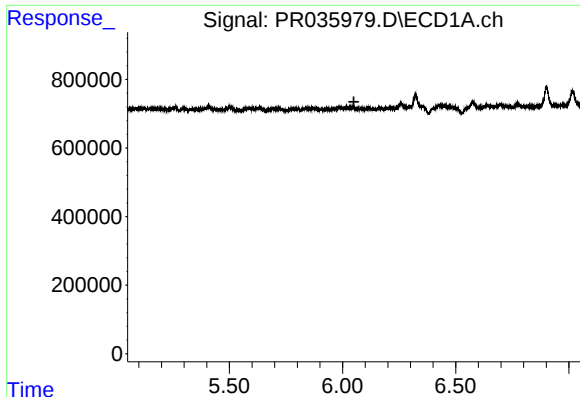
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: -0.008 min
Response: 24292445
Conc: 15.19 ng/ml



#2 Decachlorobiphenyl

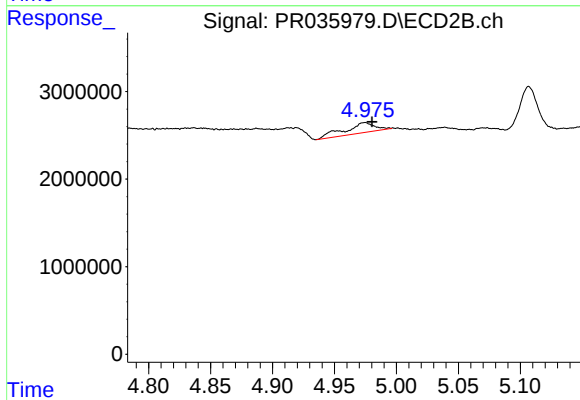
R.T.: 8.356 min
Delta R.T.: -0.007 min
Response: 91445303
Conc: 13.93 ng/ml



#7 AR-1016-5

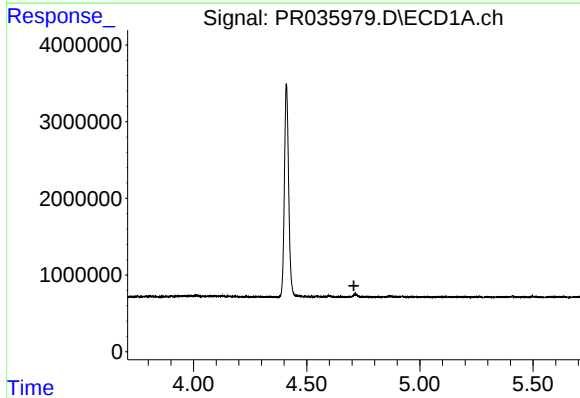
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SOIL-B



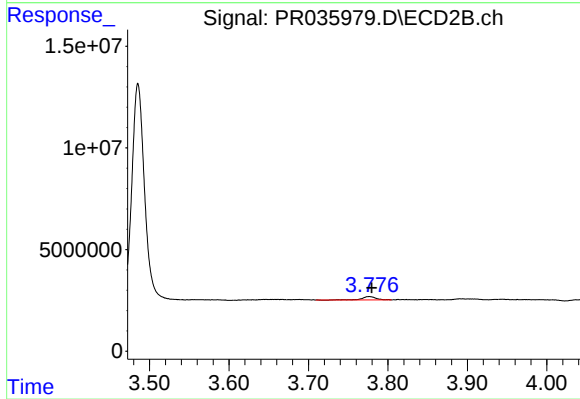
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 1949544
Conc: 12.02 ng/ml



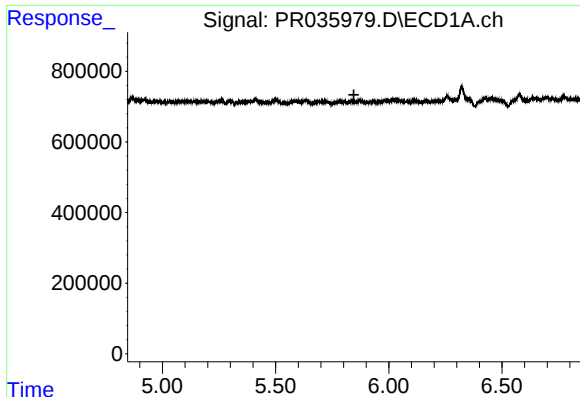
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.



#9 AR-1221-2

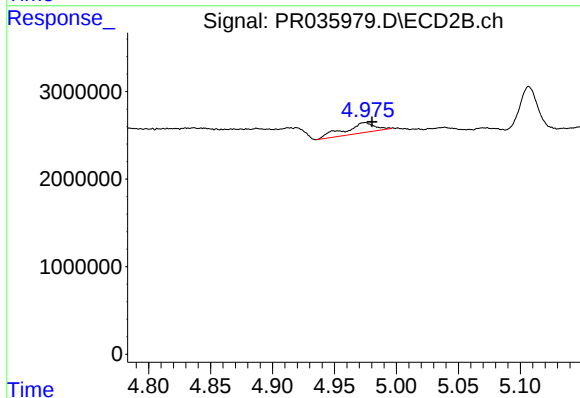
R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 1905211
Conc: 37.21 ng/ml



#15 AR-1232-5

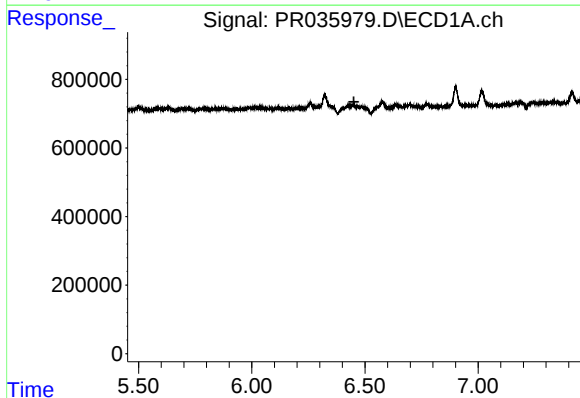
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SOIL-B



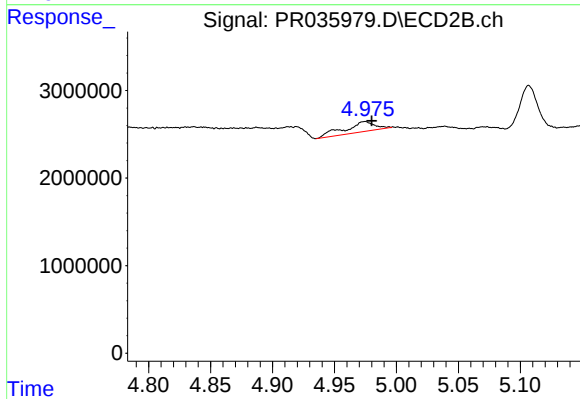
#15 AR-1232-5

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 1949544
Conc: 33.37 ng/ml



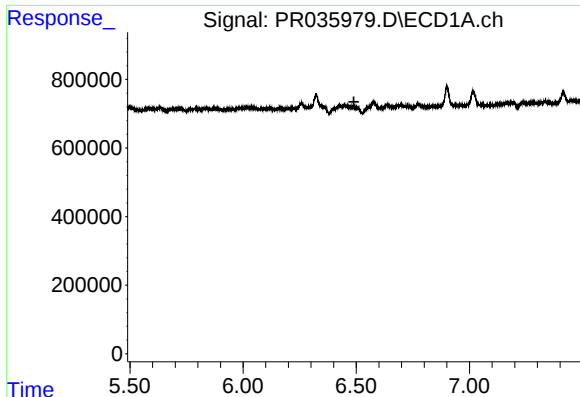
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#24 AR-1248-4

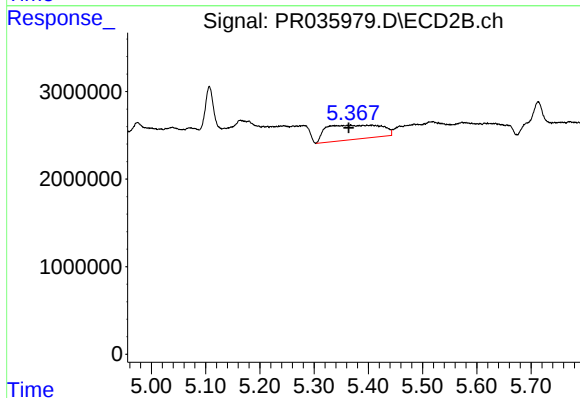
R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 1949544
Conc: 8.34 ng/ml



#25 AR-1248-5

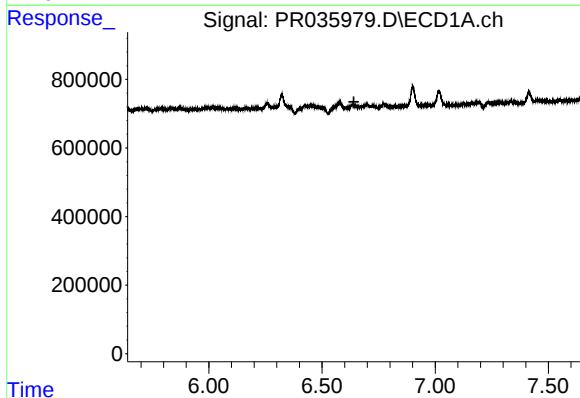
R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SOIL-B



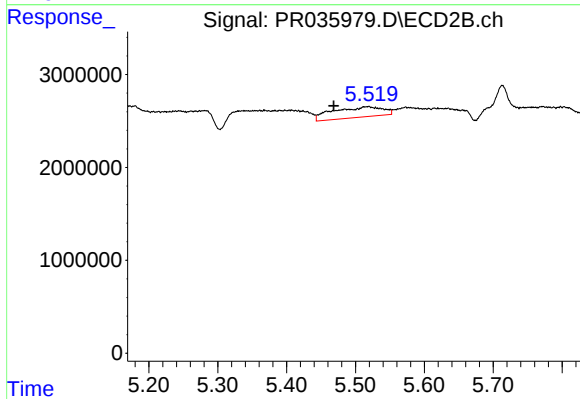
#25 AR-1248-5

R.T.: 5.407 min
Delta R.T.: 0.043 min
Response: 11627613
Conc: 49.15 ng/ml



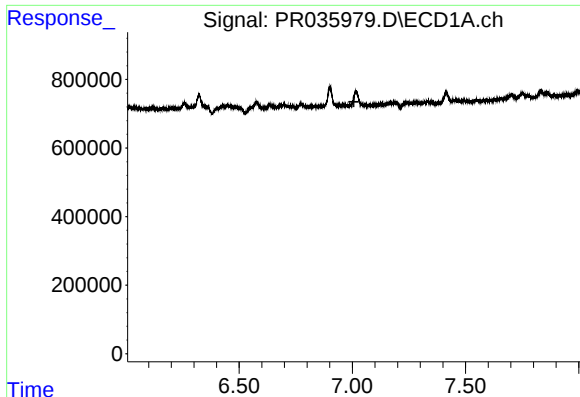
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.



#27 AR-1254-2

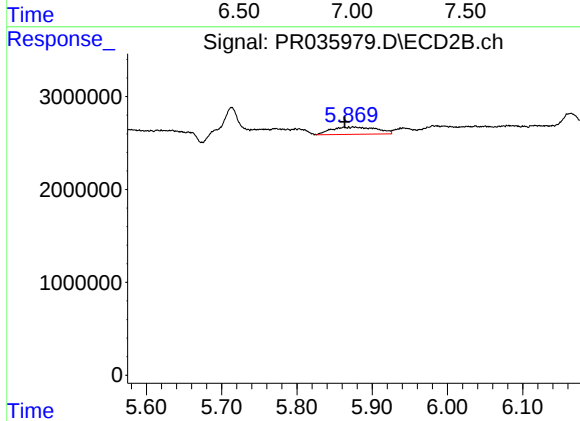
R.T.: 5.519 min
Delta R.T.: 0.051 min
Response: 5643797
Conc: 21.65 ng/ml



#28 AR-1254-3

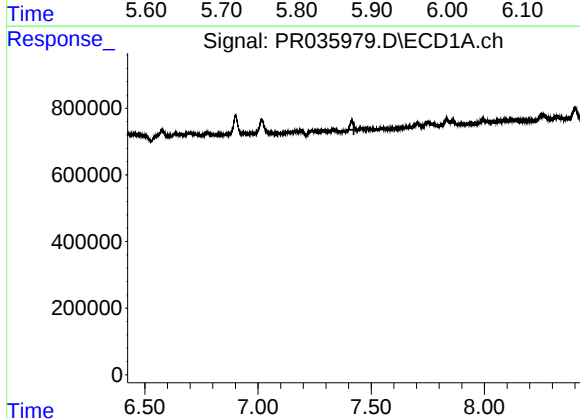
R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SOIL-B



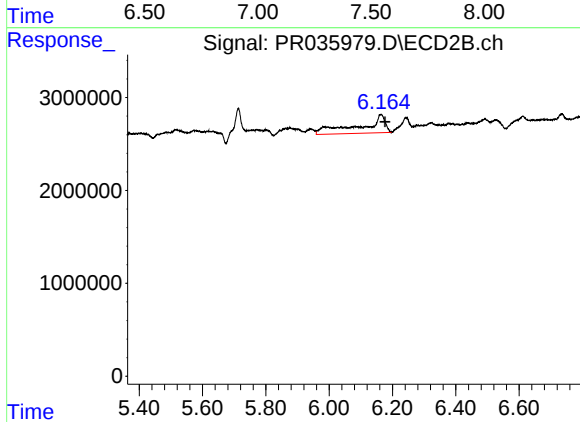
#28 AR-1254-3

R.T.: 5.876 min
Delta R.T.: 0.012 min
Response: 3262157
Conc: 7.36 ng/ml



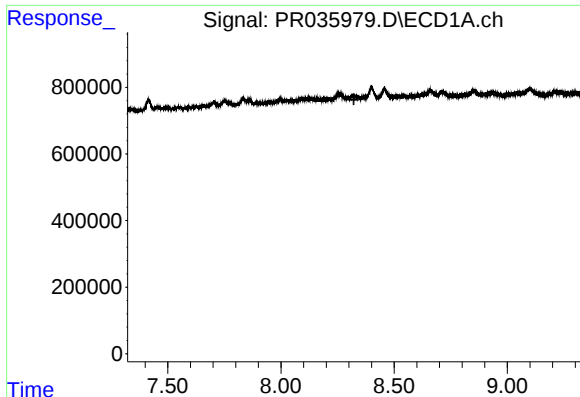
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.424 min
Response: 0
Conc: N.D.



#32 AR-1260-2

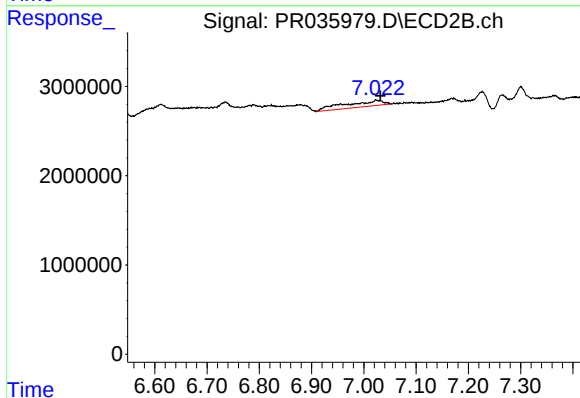
R.T.: 6.163 min
Delta R.T.: -0.013 min
Response: 10884090
Conc: 20.84 ng/ml



#35 AR-1260-5

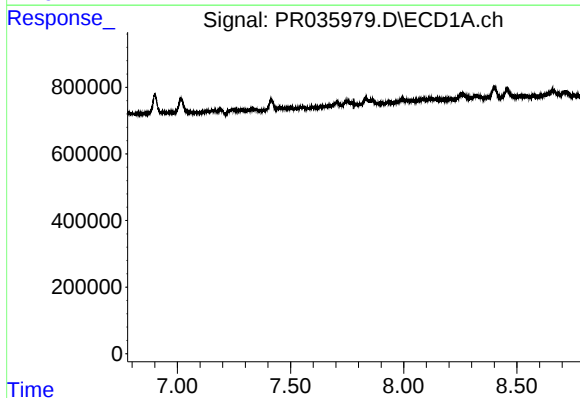
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SOIL-B



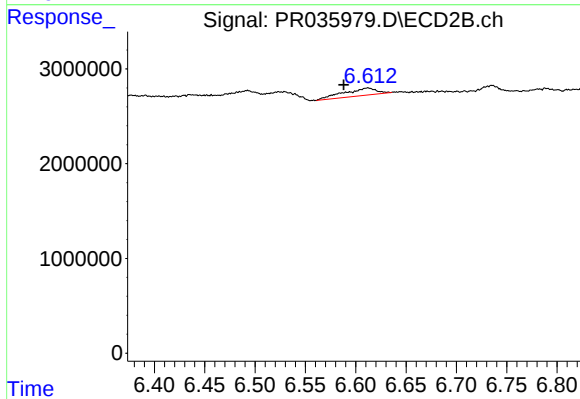
#35 AR-1260-5

R.T.: 7.025 min
Delta R.T.: -0.007 min
Response: 3358069
Conc: 3.72 ng/ml



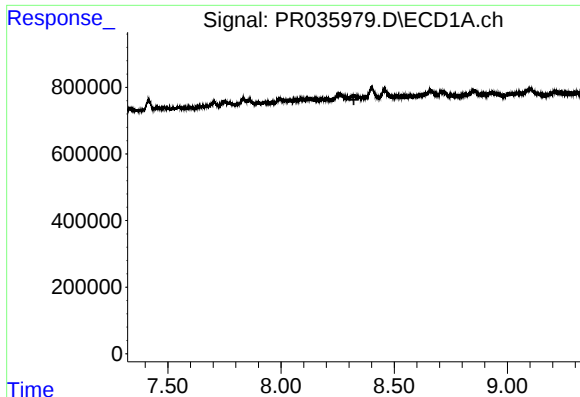
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.



#36 AR-1262-1

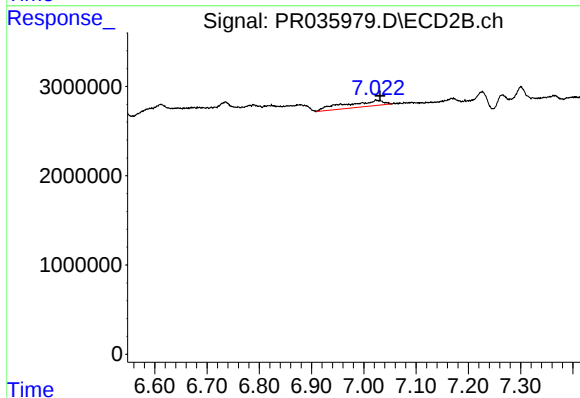
R.T.: 6.612 min
Delta R.T.: 0.024 min
Response: 1771697
Conc: 8.80 ng/ml



#37 AR-1262-2

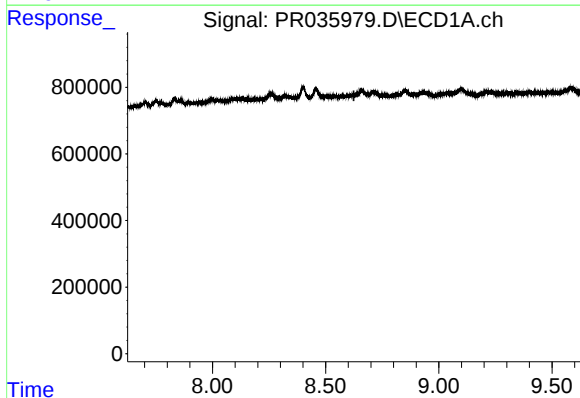
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SOIL-B



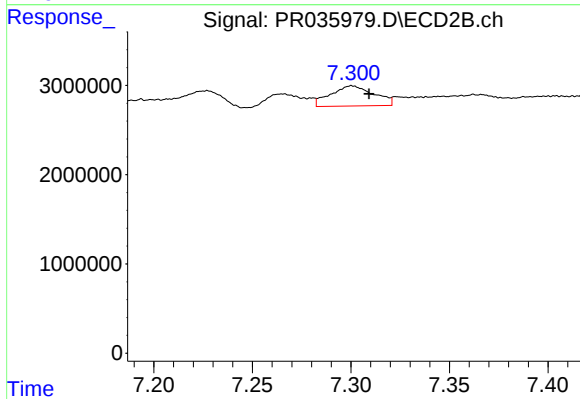
#37 AR-1262-2

R.T.: 7.025 min
Delta R.T.: -0.006 min
Response: 3358069
Conc: 3.22 ng/ml



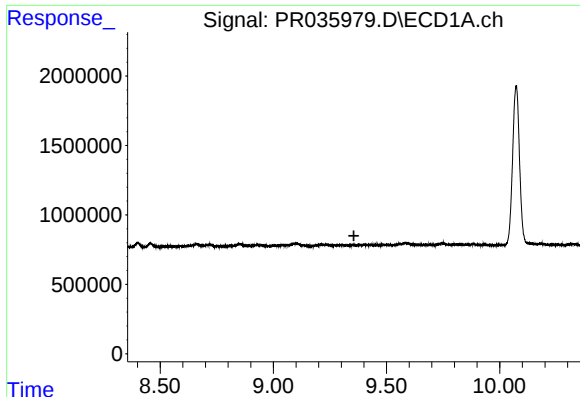
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.



#38 AR-1262-3

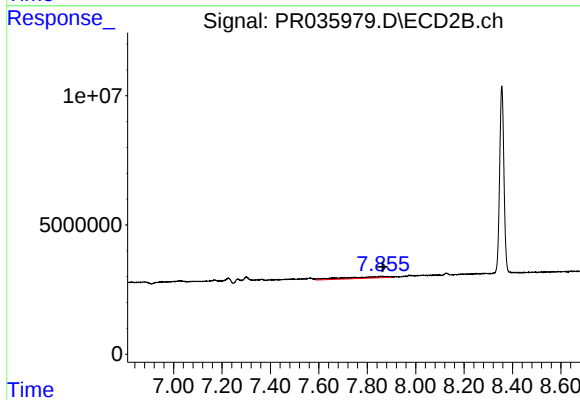
R.T.: 7.301 min
Delta R.T.: -0.008 min
Response: 3446914
Conc: 8.42 ng/ml



#40 AR-1262-5

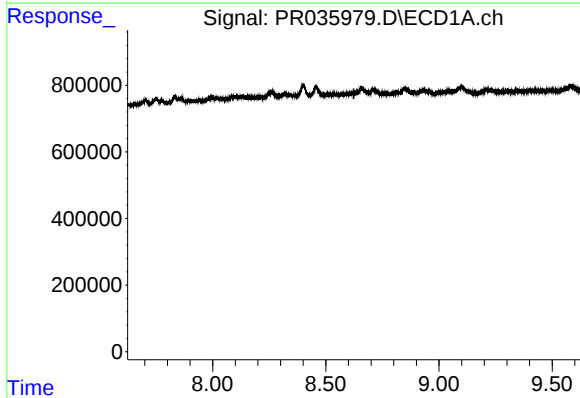
R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SOIL-B



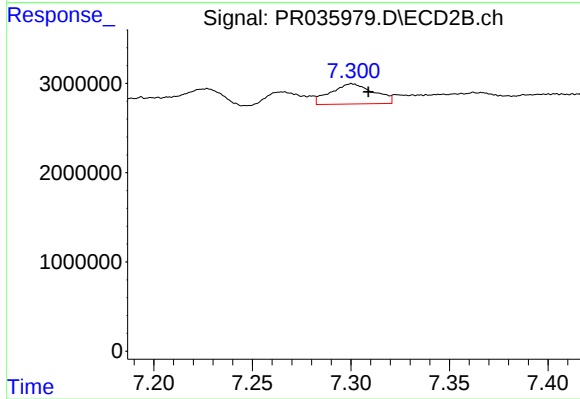
#40 AR-1262-5

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 7375396
Conc: 22.45 ng/ml



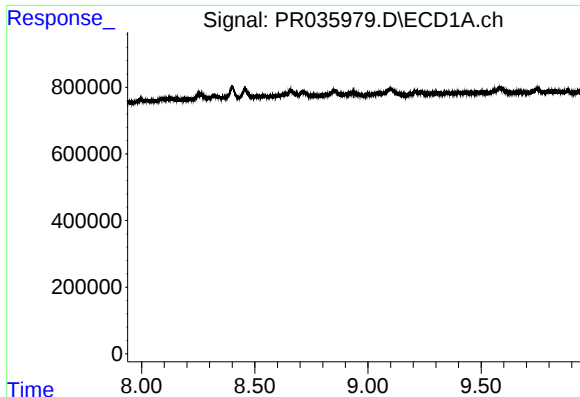
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.



#41 AR-1268-1

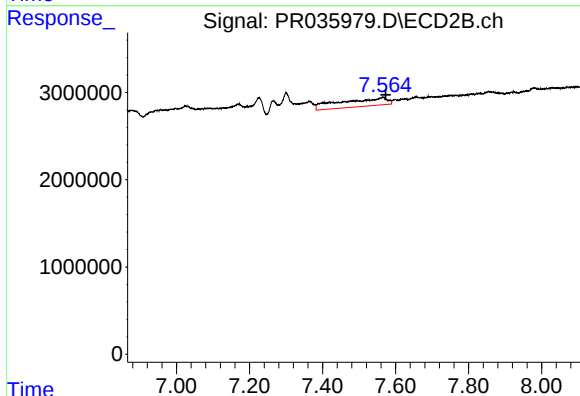
R.T.: 7.301 min
Delta R.T.: -0.008 min
Response: 3446914
Conc: 2.73 ng/ml



#43 AR-1268-3

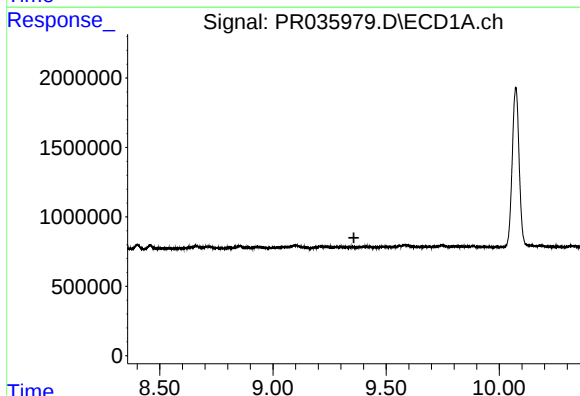
R.T.: 0.000 min
Exp R.T.: 8.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SOIL-B



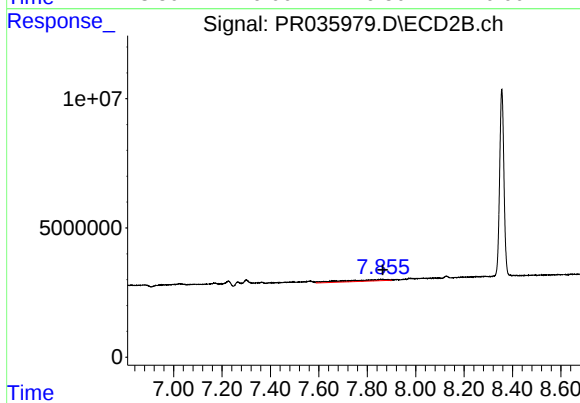
#43 AR-1268-3

R.T.: 7.565 min
Delta R.T.: -0.009 min
Response: 8311543
Conc: 8.47 ng/ml



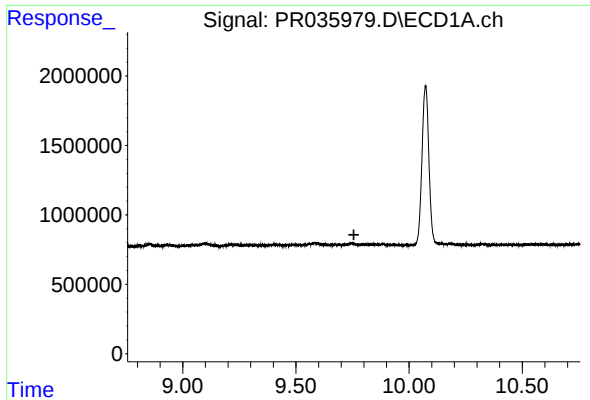
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.



#44 AR-1268-4

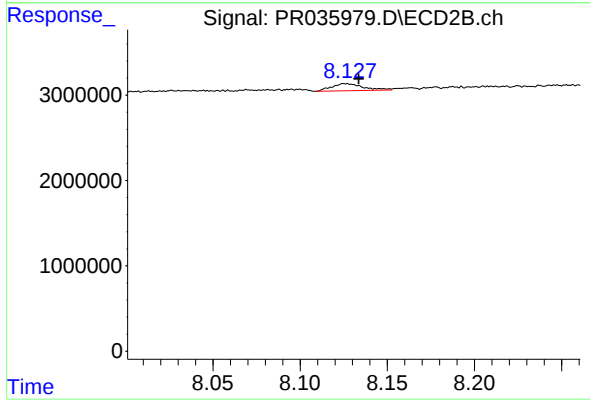
R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 7375396
Conc: 20.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SOIL-B



#45 AR-1268-5

R.T.: 8.127 min
Delta R.T.: -0.007 min
Response: 1056644
Conc: 0.40 ng/ml