

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031919\
 Data File : PR036363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 14:29
 Operator : SM\SJ
 Sample : K1924-01
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 NB-SOIL-PILE-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 00:40:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 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...	4.407	3.480	40025027	116.6E6	21.689	18.349
2)	SA Decachlor...	10.062	8.346	27470752	82358973	18.810	14.432
Target Compounds							
9)	L2 AR-1221-2	0.000	3.772	0	1582747	N.D.	35.979 #
10)	L2 AR-1221-3	0.000	3.888	0	2294900	N.D.	15.534 #
11)	L3 AR-1232-1	0.000	3.888	0	2294900	N.D.	18.656 #
20)	L4 AR-1242-5	0.000	5.313	0	896478	N.D.	4.619 #
25)	L5 AR-1248-5	0.000	5.313	0	896478	N.D.	2.625 #
26)	L6 AR-1254-1	0.000	5.313	0	896478	N.D.	2.465 #
27)	L6 AR-1254-2	0.000	5.523	0	2134924	N.D.	6.619 #
28)	L6 AR-1254-3	0.000	5.865	0	2553001	N.D.	4.940 #
29)	L6 AR-1254-4	0.000	6.077	0	1168469	N.D.	3.127 #
30)	L6 AR-1254-5	0.000	6.485	0	5305105	N.D.	11.238 #
31)	L7 AR-1260-1	0.000	5.978	0	3094133	N.D.	8.489 #
32)	L7 AR-1260-2	7.413	6.164	1488882	5209539	13.847	10.002 #
33)	L7 AR-1260-3	7.827	6.314	2496606	3878719	30.442	9.149 #
34)	L7 AR-1260-4	0.000	6.777	0	3137237	N.D.	8.924 #
35)	L7 AR-1260-5	8.309	7.018	2009093	8475858	11.388	8.585
36)	L8 AR-1262-1	7.827	6.578	2496606	2354238	20.342	8.999 #
37)	L8 AR-1262-2	8.309	7.018	2009093	8475858	9.570	7.211
38)	L8 AR-1262-3	0.000	7.294	0	2017620	N.D.	4.486 #
39)	L8 AR-1262-4	0.000	7.358	0	5560595	N.D.	7.359 #
40)	L8 AR-1262-5	0.000	7.849	0	2783288	N.D.	8.927 #
41)	L9 AR-1268-1	0.000	7.294	0	2017620	N.D.	1.468 #
42)	L9 AR-1268-2	0.000	7.358	0	5560595	N.D.	4.760 #
43)	L9 AR-1268-3	0.000	7.573	0	944190	N.D.	0.969 #
44)	L9 AR-1268-4	0.000	7.849	0	2783288	N.D.	7.660 #
45)	L9 AR-1268-5	0.000	8.117	0	3020892	N.D.	1.214 #

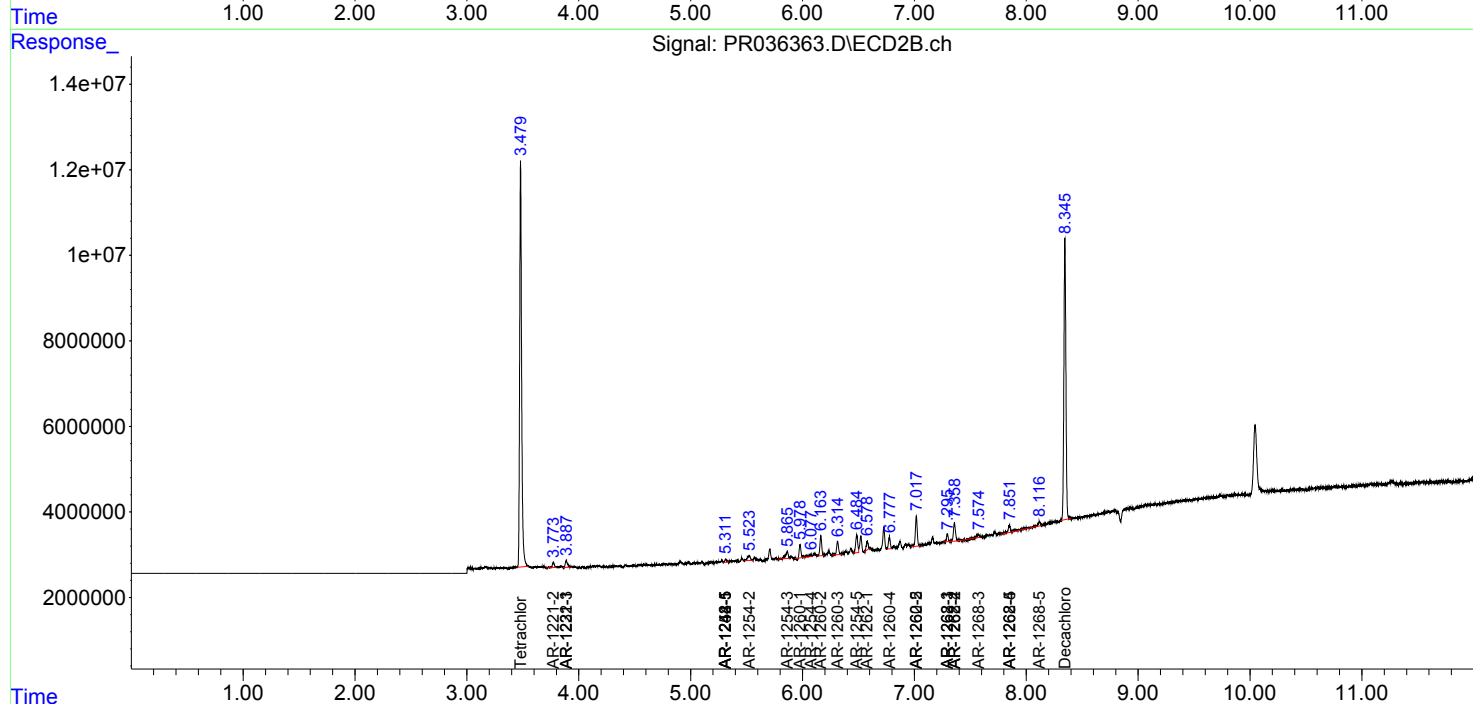
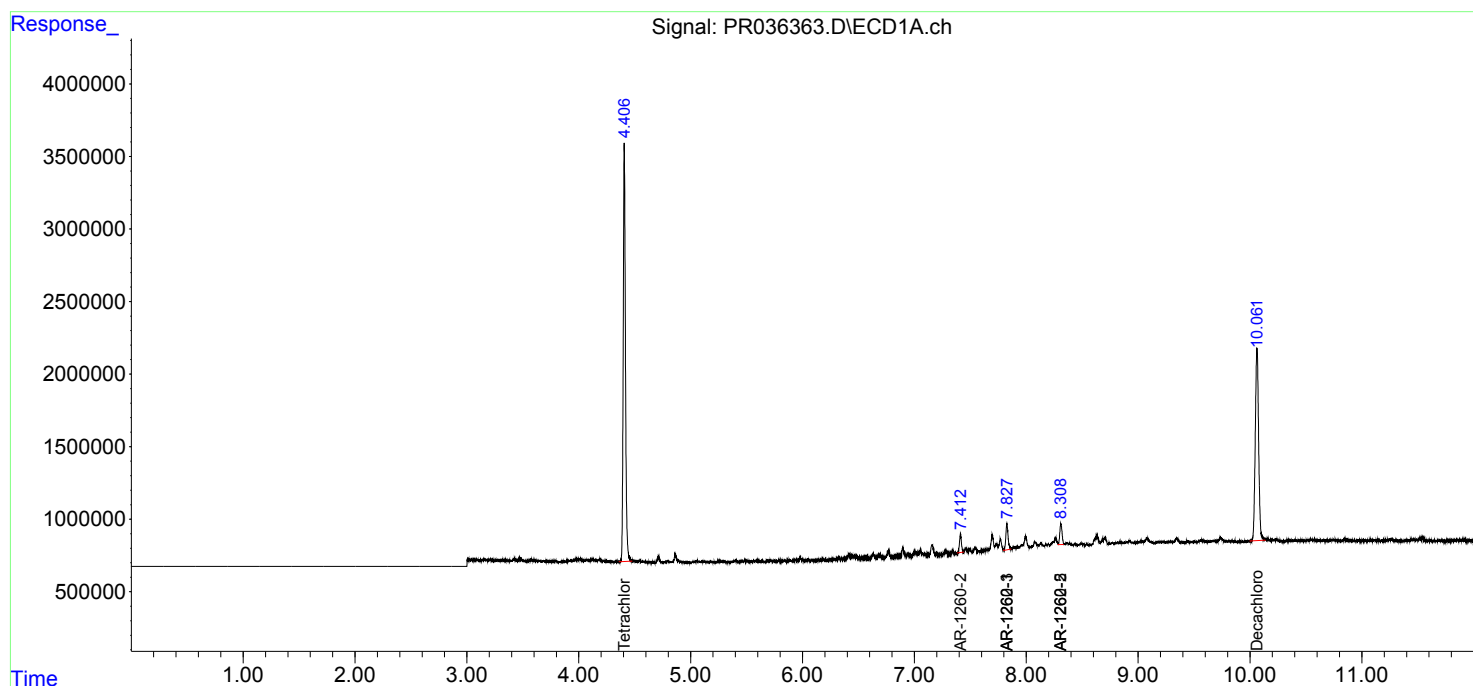
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

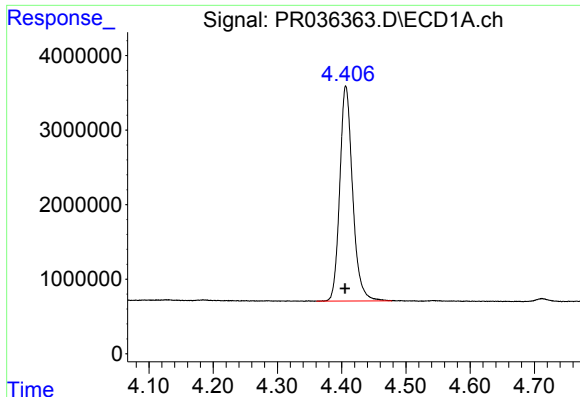
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031919\
Data File : PR036363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2019 14:29
Operator : SM\SJ
Sample : K1924-01
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
NB-SOIL-PILE-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 00:40:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 16 00:14:35 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

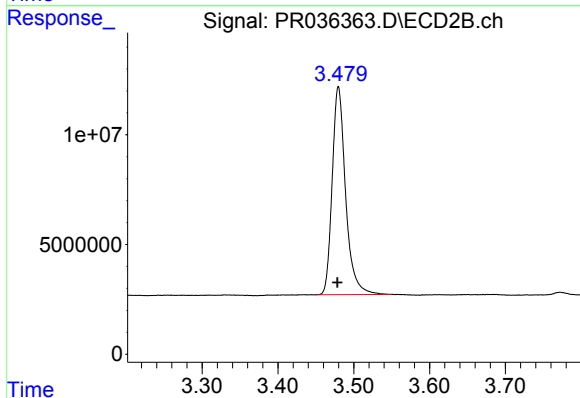




#1 Tetrachloro-m-xylene

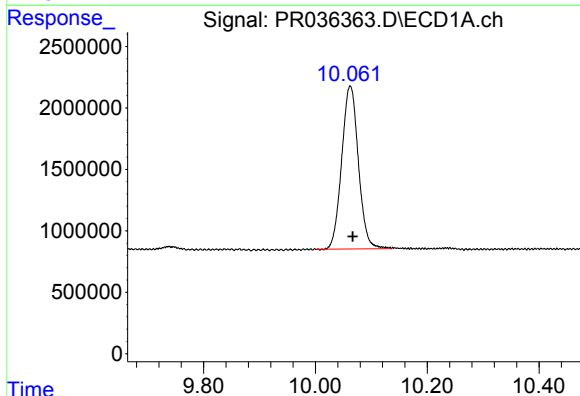
R.T.: 4.407 min
Delta R.T.: 0.002 min
Response: 40025027
Conc: 21.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



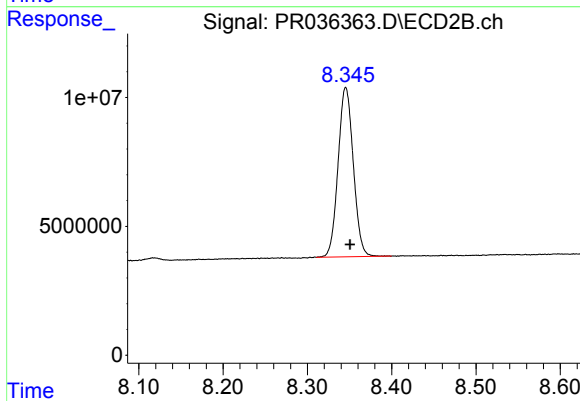
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 116620163
Conc: 18.35 ng/ml



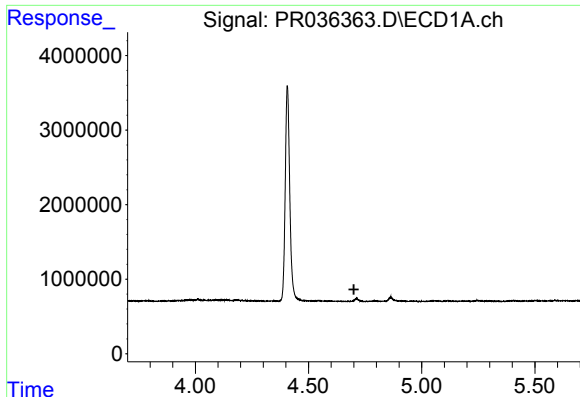
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.004 min
Response: 27470752
Conc: 18.81 ng/ml



#2 Decachlorobiphenyl

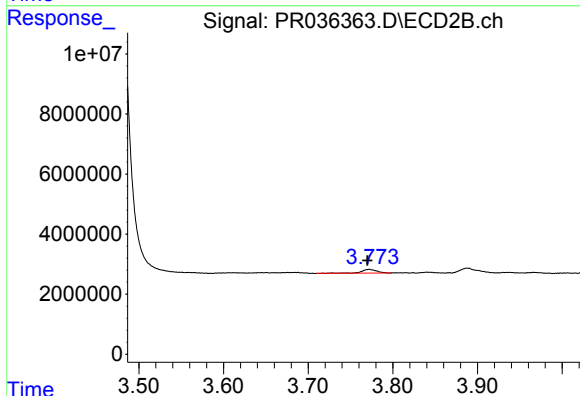
R.T.: 8.346 min
Delta R.T.: -0.005 min
Response: 82358973
Conc: 14.43 ng/ml



#9 AR-1221-2

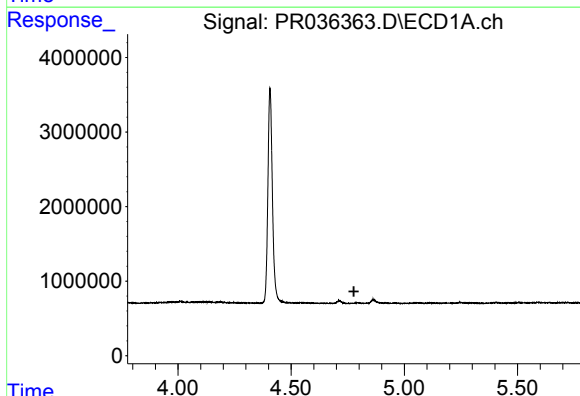
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



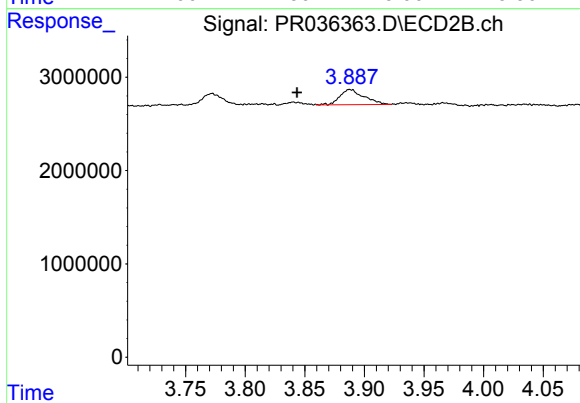
#9 AR-1221-2

R.T.: 3.772 min
Delta R.T.: 0.002 min
Response: 1582747
Conc: 35.98 ng/ml



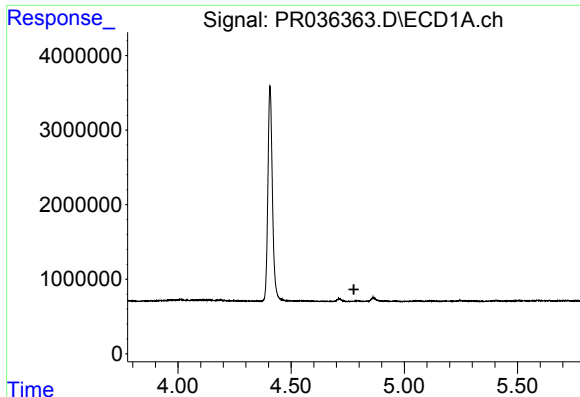
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



#10 AR-1221-3

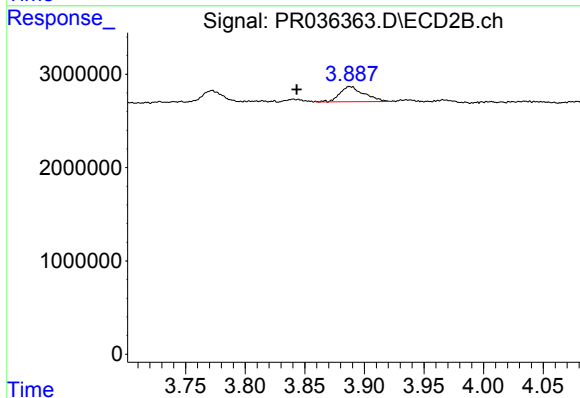
R.T.: 3.888 min
Delta R.T.: 0.045 min
Response: 2294900
Conc: 15.53 ng/ml



#11 AR-1232-1

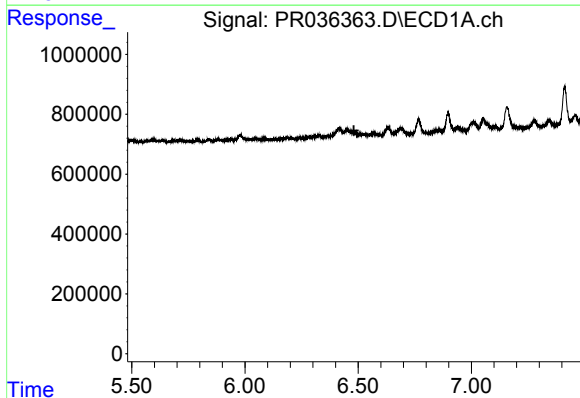
R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



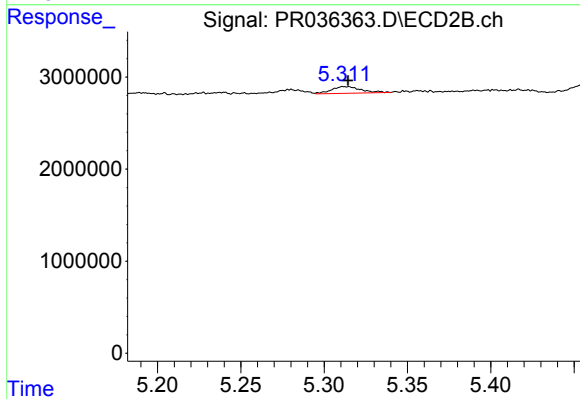
#11 AR-1232-1

R.T.: 3.888 min
Delta R.T.: 0.045 min
Response: 2294900
Conc: 18.66 ng/ml



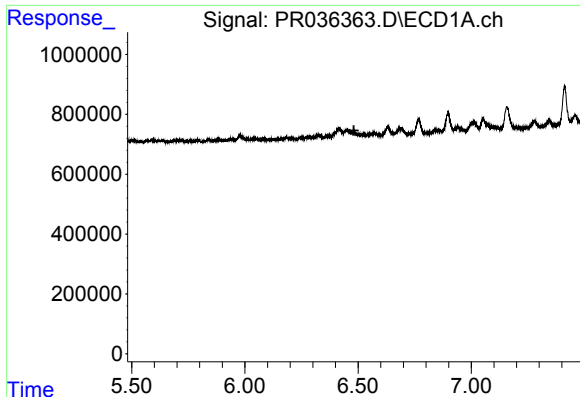
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#20 AR-1242-5

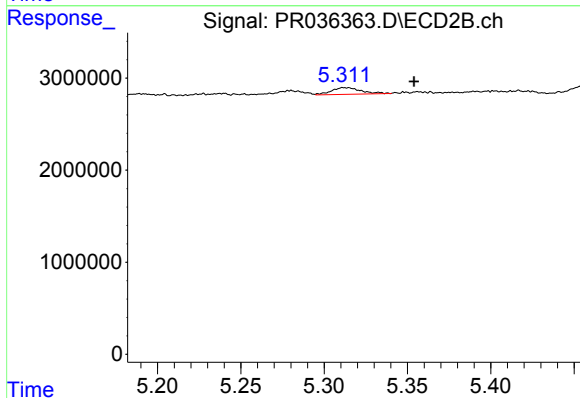
R.T.: 5.313 min
Delta R.T.: -0.002 min
Response: 896478
Conc: 4.62 ng/ml



#25 AR-1248-5

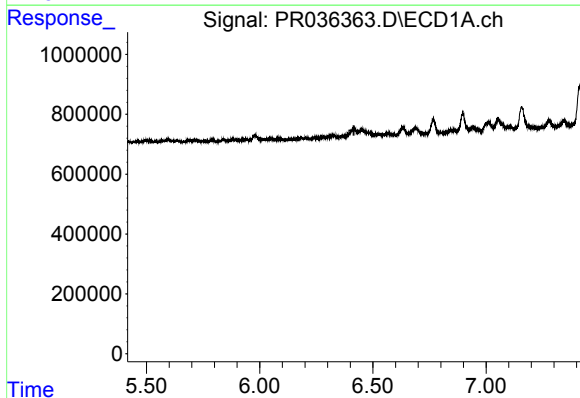
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



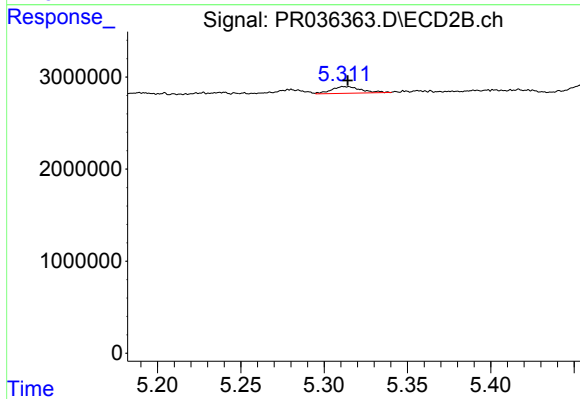
#25 AR-1248-5

R.T.: 5.313 min
Delta R.T.: -0.041 min
Response: 896478
Conc: 2.63 ng/ml



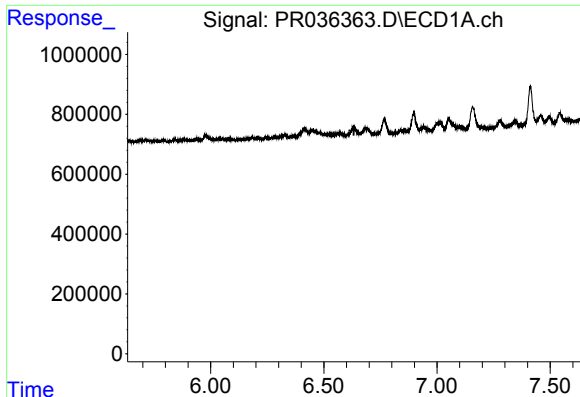
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#26 AR-1254-1

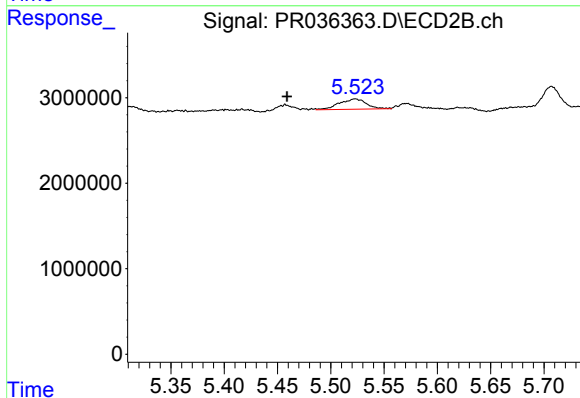
R.T.: 5.313 min
Delta R.T.: -0.002 min
Response: 896478
Conc: 2.47 ng/ml



#27 AR-1254-2

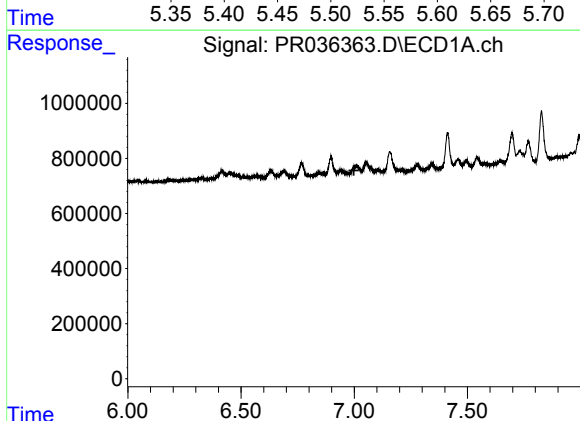
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



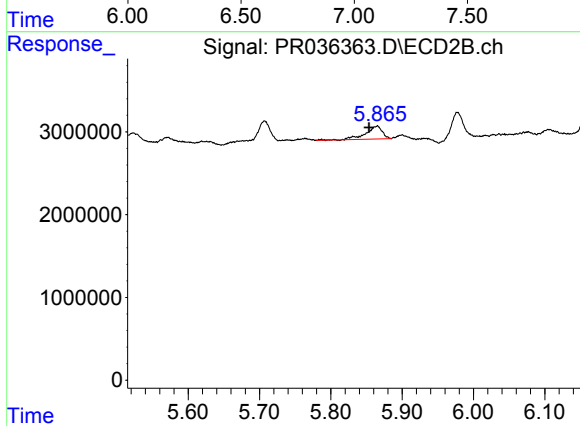
#27 AR-1254-2

R.T.: 5.523 min
Delta R.T.: 0.064 min
Response: 2134924
Conc: 6.62 ng/ml



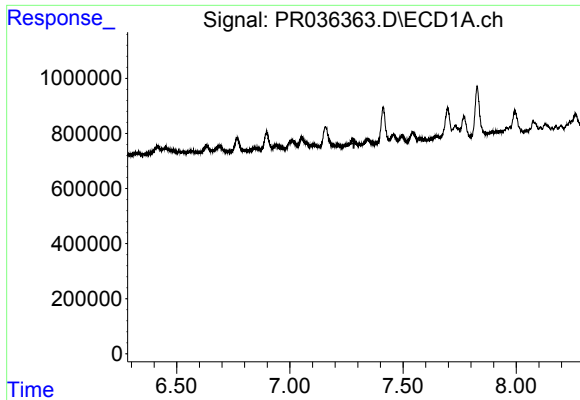
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.



#28 AR-1254-3

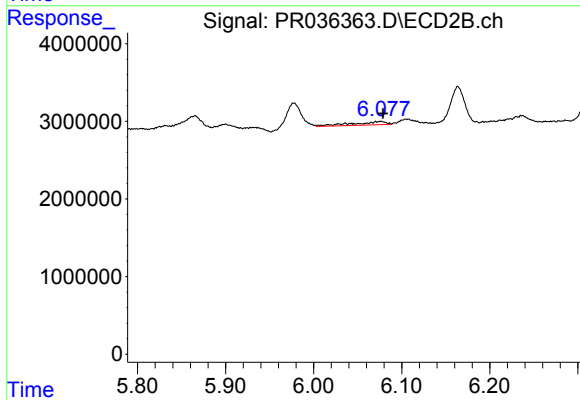
R.T.: 5.865 min
Delta R.T.: 0.012 min
Response: 2553001
Conc: 4.94 ng/ml



#29 AR-1254-4

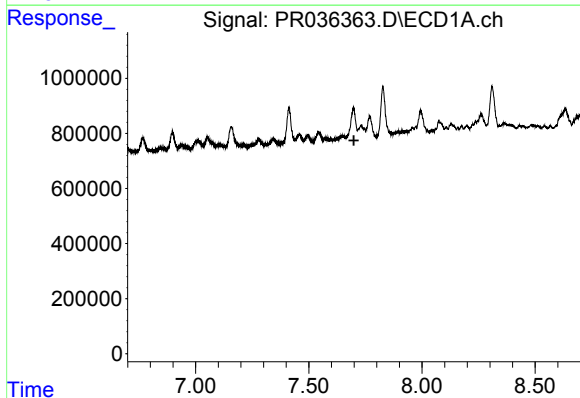
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



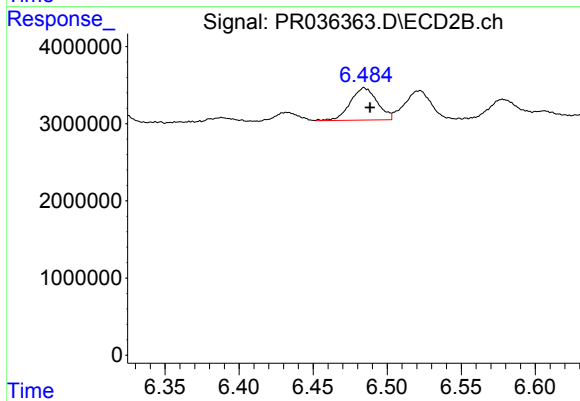
#29 AR-1254-4

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 1168469
Conc: 3.13 ng/ml



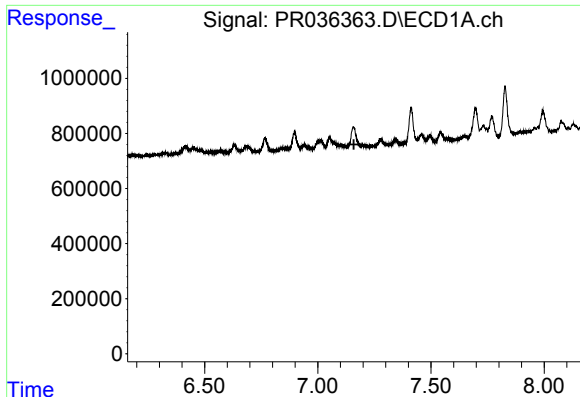
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.699 min
Response: 0
Conc: N.D.



#30 AR-1254-5

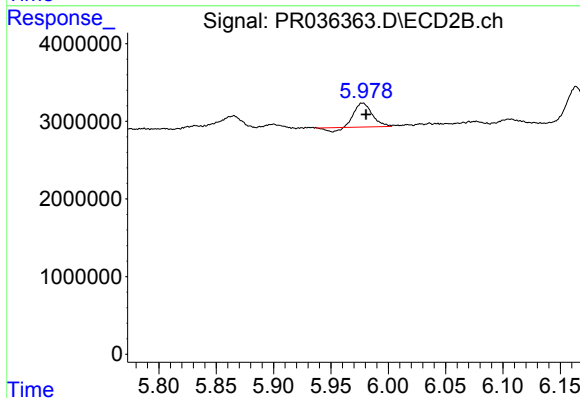
R.T.: 6.485 min
Delta R.T.: -0.004 min
Response: 5305105
Conc: 11.24 ng/ml



#31 AR-1260-1

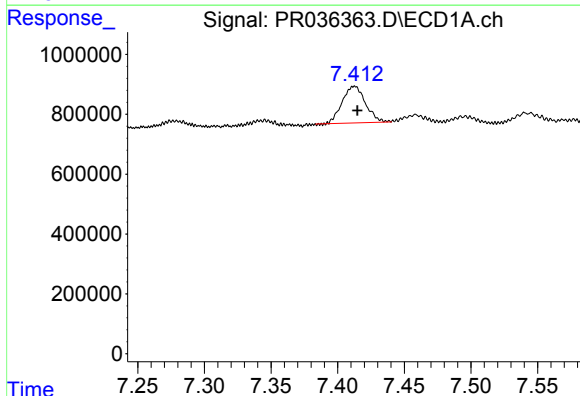
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



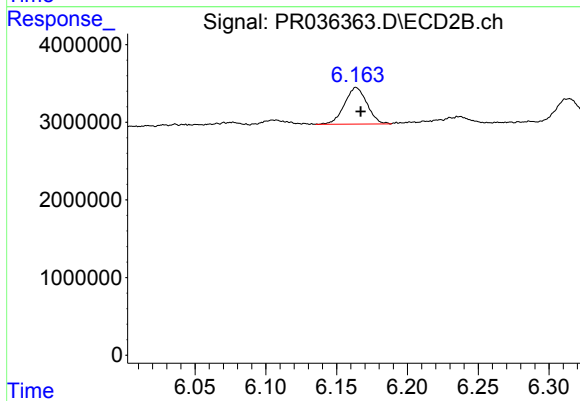
#31 AR-1260-1

R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 3094133
Conc: 8.49 ng/ml



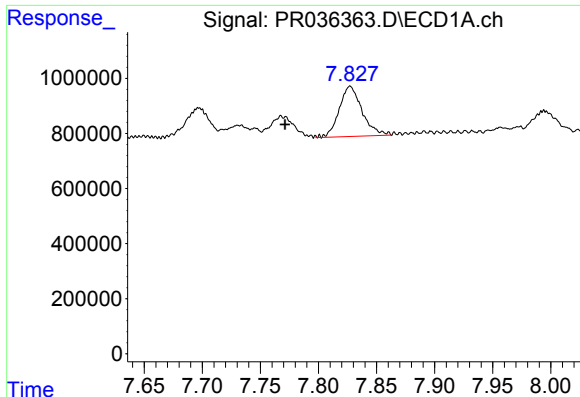
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 1488882
Conc: 13.85 ng/ml



#32 AR-1260-2

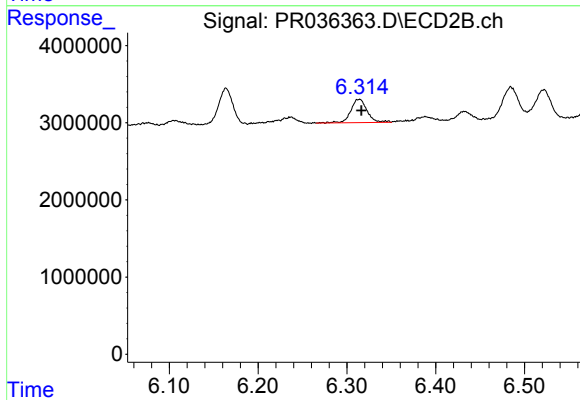
R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 5209539
Conc: 10.00 ng/ml



#33 AR-1260-3

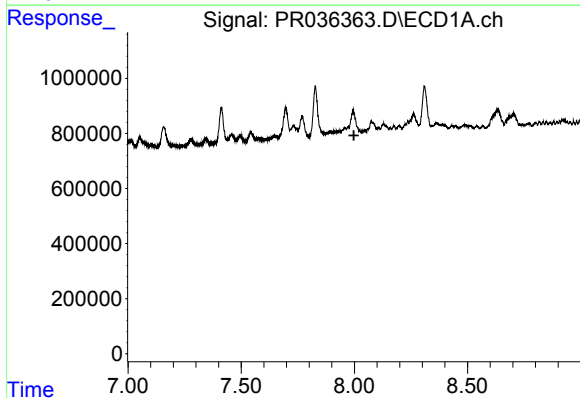
R.T.: 7.827 min
Delta R.T.: 0.056 min
Response: 2496606
Conc: 30.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



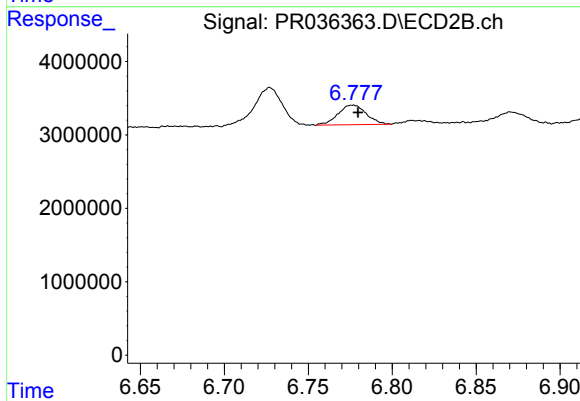
#33 AR-1260-3

R.T.: 6.314 min
Delta R.T.: -0.003 min
Response: 3878719
Conc: 9.15 ng/ml



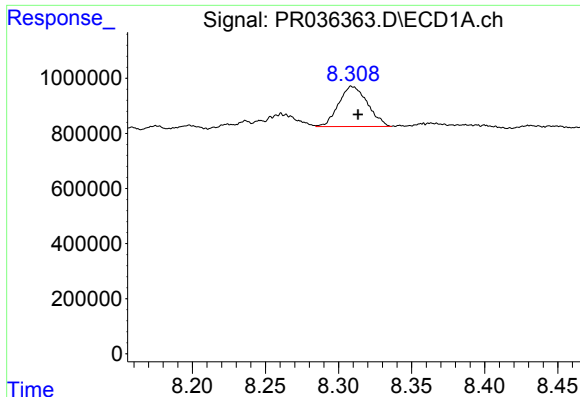
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.



#34 AR-1260-4

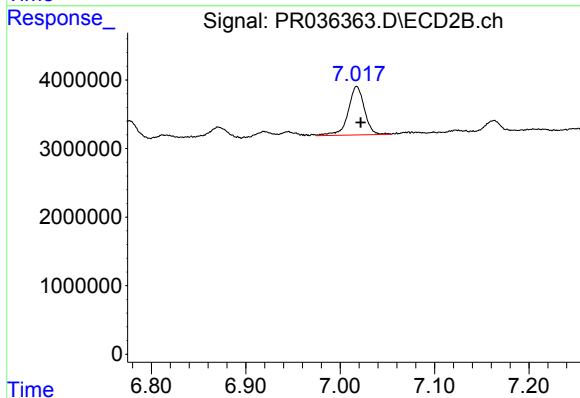
R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 3137237
Conc: 8.92 ng/ml



#35 AR-1260-5

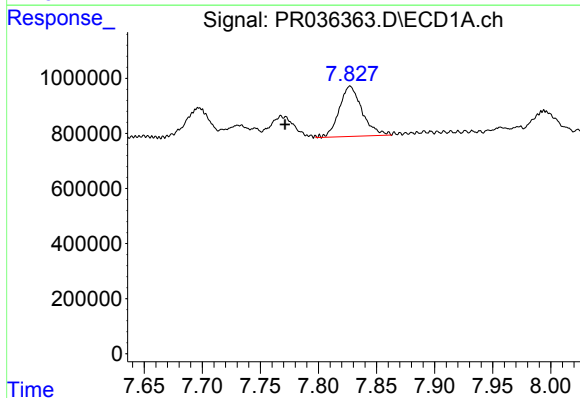
R.T.: 8.309 min
Delta R.T.: -0.004 min
Response: 2009093
Conc: 11.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



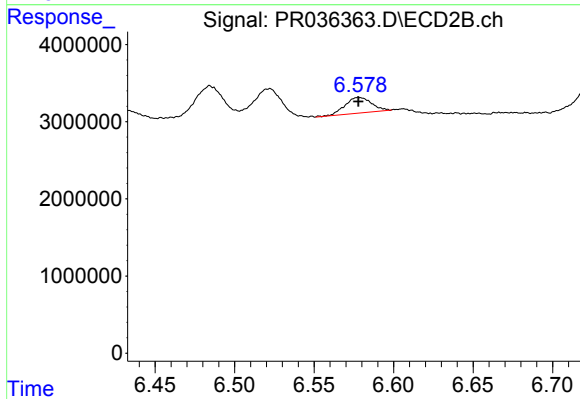
#35 AR-1260-5

R.T.: 7.018 min
Delta R.T.: -0.004 min
Response: 8475858
Conc: 8.59 ng/ml



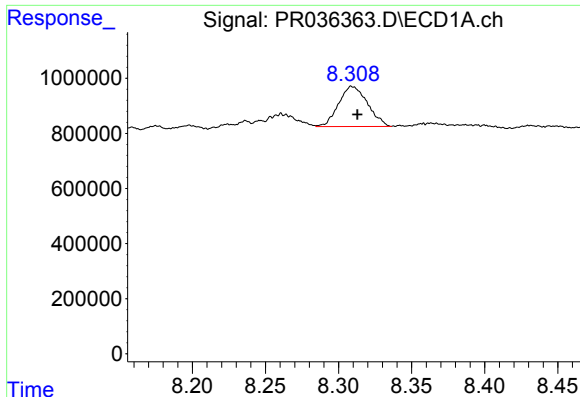
#36 AR-1262-1

R.T.: 7.827 min
Delta R.T.: 0.056 min
Response: 2496606
Conc: 20.34 ng/ml



#36 AR-1262-1

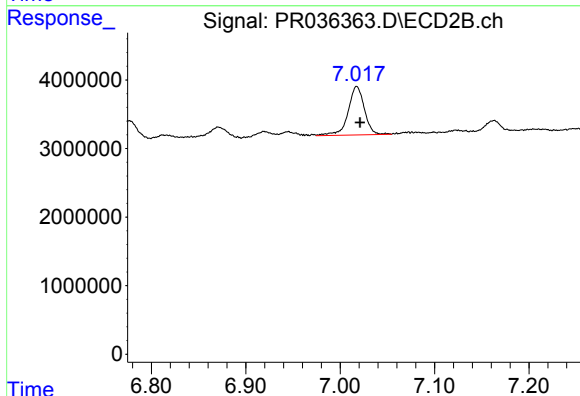
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 2354238
Conc: 9.00 ng/ml



#37 AR-1262-2

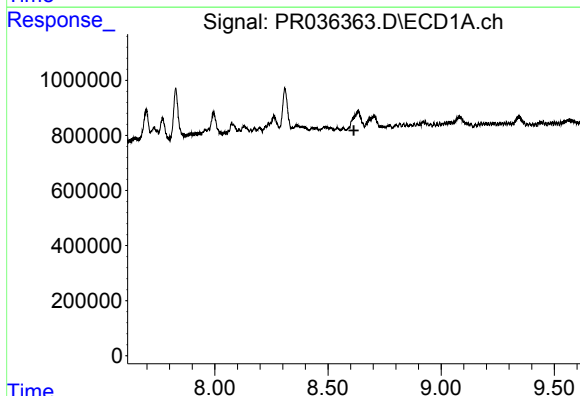
R.T.: 8.309 min
Delta R.T.: -0.003 min
Response: 2009093
Conc: 9.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



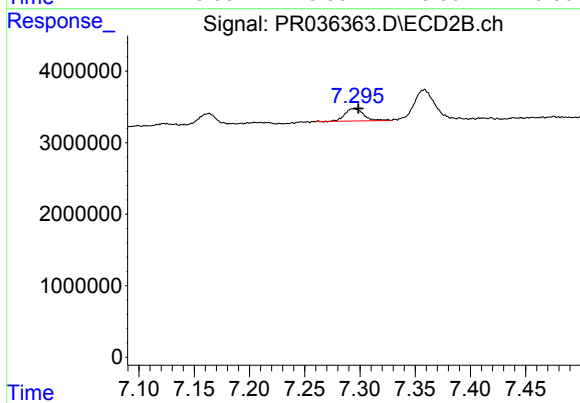
#37 AR-1262-2

R.T.: 7.018 min
Delta R.T.: -0.004 min
Response: 8475858
Conc: 7.21 ng/ml



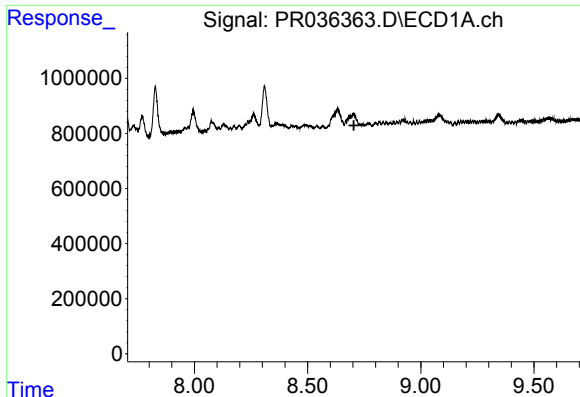
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.614 min
Response: 0
Conc: N.D.



#38 AR-1262-3

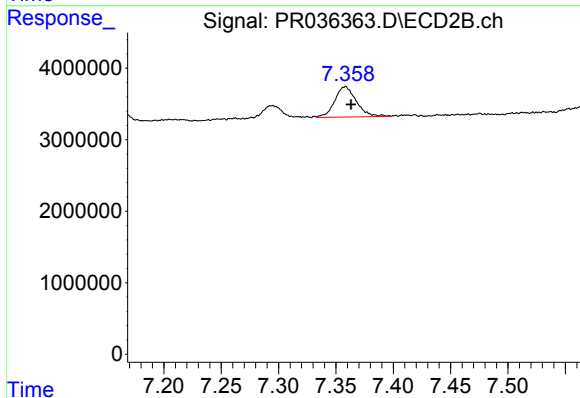
R.T.: 7.294 min
Delta R.T.: -0.004 min
Response: 2017620
Conc: 4.49 ng/ml



#39 AR-1262-4

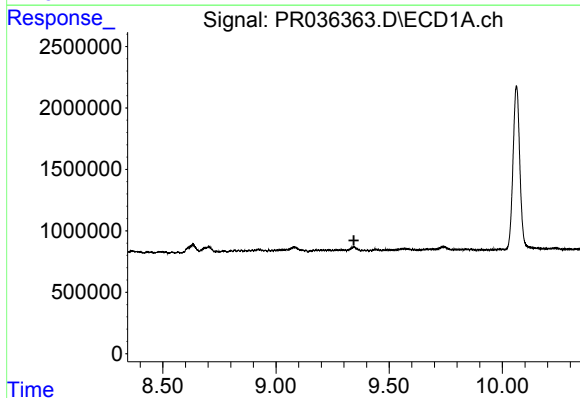
R.T.: 0.000 min
Exp R.T.: 8.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



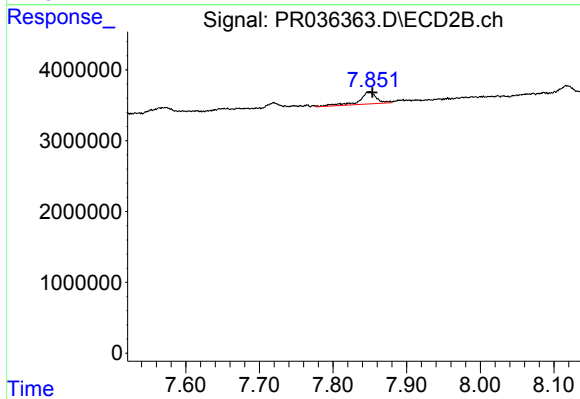
#39 AR-1262-4

R.T.: 7.358 min
Delta R.T.: -0.005 min
Response: 5560595
Conc: 7.36 ng/ml



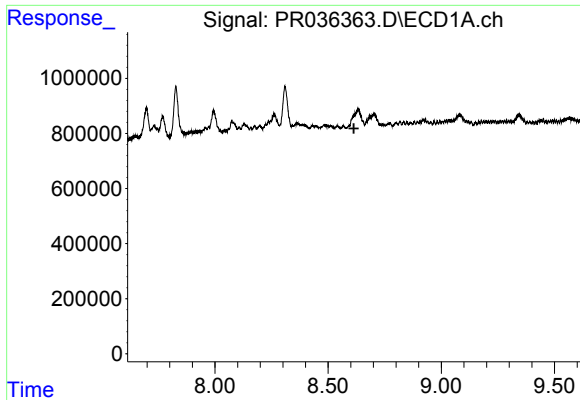
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.344 min
Response: 0
Conc: N.D.



#40 AR-1262-5

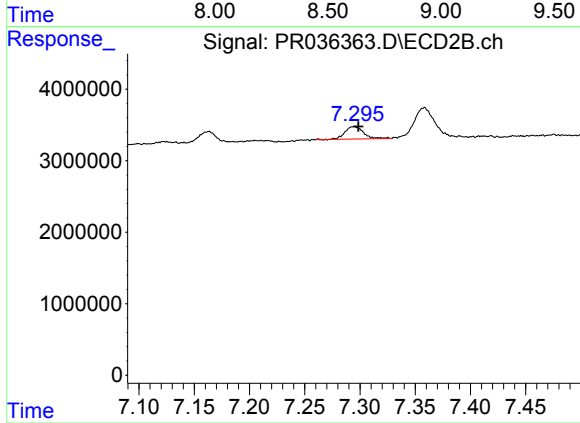
R.T.: 7.849 min
Delta R.T.: -0.004 min
Response: 2783288
Conc: 8.93 ng/ml



#41 AR-1268-1

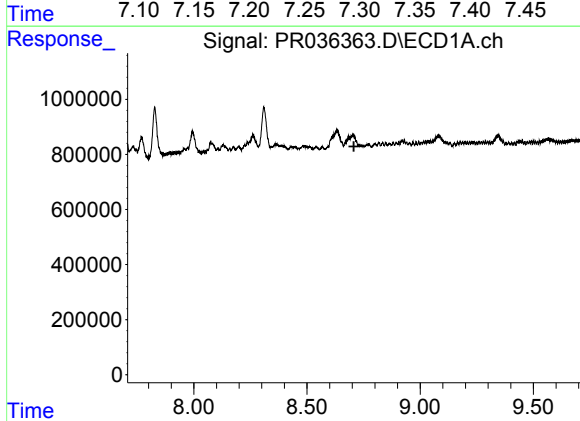
R.T.: 0.000 min
Exp R.T.: 8.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



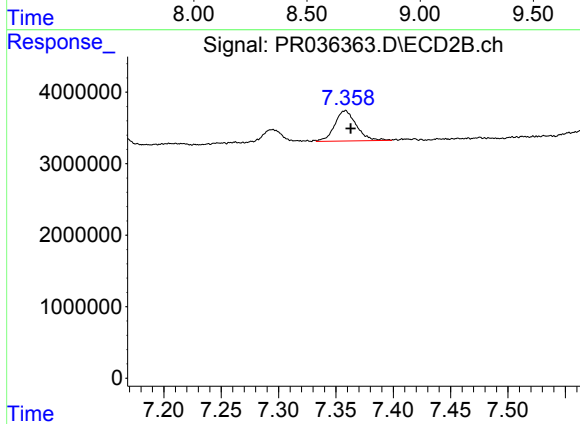
#41 AR-1268-1

R.T.: 7.294 min
Delta R.T.: -0.004 min
Response: 2017620
Conc: 1.47 ng/ml



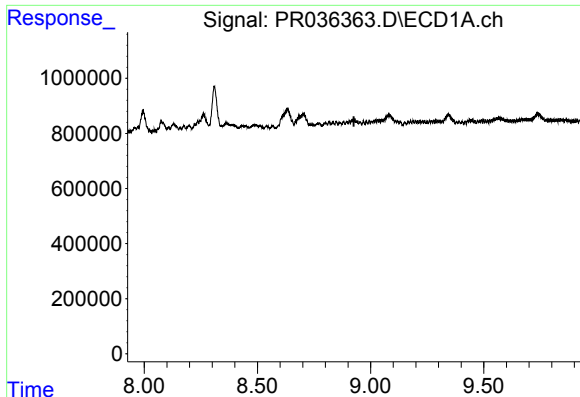
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.707 min
Response: 0
Conc: N.D.



#42 AR-1268-2

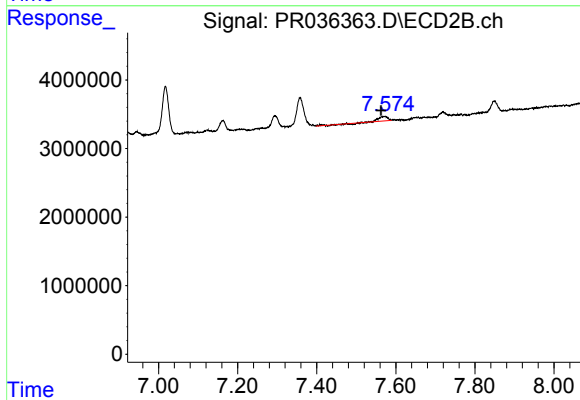
R.T.: 7.358 min
Delta R.T.: -0.005 min
Response: 5560595
Conc: 4.76 ng/ml



#43 AR-1268-3

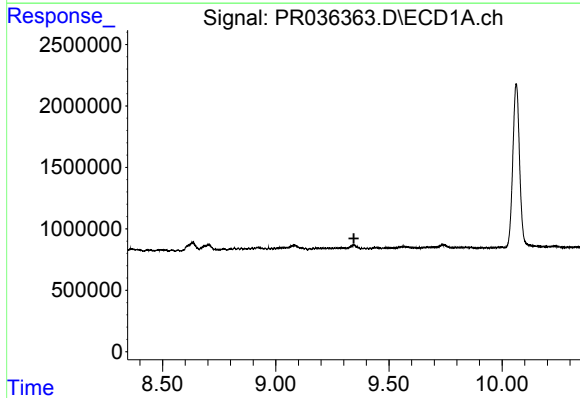
R.T.: 0.000 min
Exp R.T.: 8.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



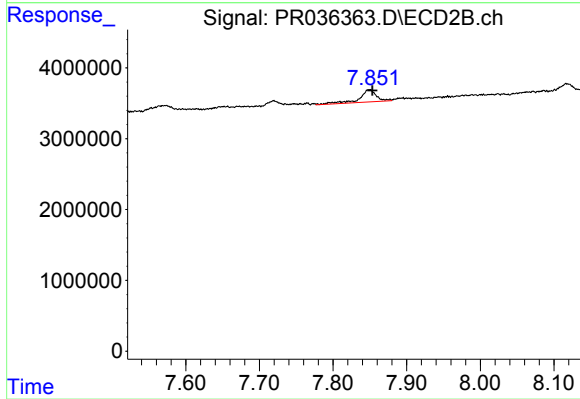
#43 AR-1268-3

R.T.: 7.573 min
Delta R.T.: 0.010 min
Response: 944190
Conc: 0.97 ng/ml



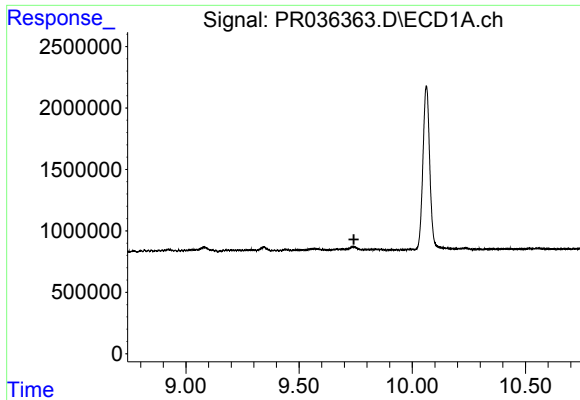
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.345 min
Response: 0
Conc: N.D.



#44 AR-1268-4

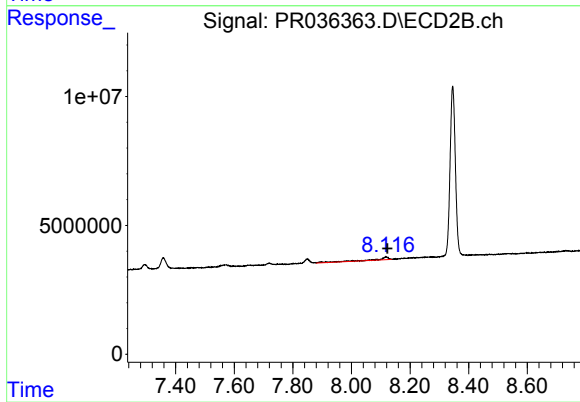
R.T.: 7.849 min
Delta R.T.: -0.004 min
Response: 2783288
Conc: 7.66 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
NB-SOIL-PILE-A



#45 AR-1268-5

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 3020892
Conc: 1.21 ng/ml