

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
 Data File : PR036264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2019 04:17
 Operator : SM\SJ
 Sample : K1924-03
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 04:47:35 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...	4.406	3.479	32693018	103.6E6	17.716	16.302
2)	SA Decachlor...	10.062	8.346	20110368	66350084	13.770	11.627
Target Compounds							
9)	L2 AR-1221-2	0.000	3.772	0	1451056	N.D.	32.985 #
10)	L2 AR-1221-3	0.000	3.888	0	4129735	N.D.	27.954 #
11)	L3 AR-1232-1	0.000	3.888	0	4129735	N.D.	33.572 #
20)	L4 AR-1242-5	0.000	5.318	0	6209859	N.D.	31.999 #
25)	L5 AR-1248-5	0.000	5.318	0	6209859	N.D.	18.186 #
26)	L6 AR-1254-1	0.000	5.318	0	6209859	N.D.	17.075 #
27)	L6 AR-1254-2	0.000	5.458	0	2828217	N.D.	8.769 #
28)	L6 AR-1254-3	0.000	5.866	0	4948270	N.D.	9.575 #
29)	L6 AR-1254-4	0.000	6.076	0	7706488	N.D.	20.625 #
30)	L6 AR-1254-5	7.697	6.486	1794473	11669478	19.699	24.720 #
31)	L7 AR-1260-1	7.202	5.980	15616420	9598009	169.966	26.332 #
32)	L7 AR-1260-2	7.412	6.165	1969298	12071408	18.315	23.177 #
33)	L7 AR-1260-3	7.769	6.315	1995029	13106492	24.326	30.914 #
34)	L7 AR-1260-4	7.995	6.778	1942402	9161920	20.893	26.062
35)	L7 AR-1260-5	8.309	7.019	3728693	16466230	21.135	16.679
36)	L8 AR-1262-1	7.769	6.577	1995029	11801745	16.255	45.110 #
37)	L8 AR-1262-2	8.309	7.019	3728693	16466230	17.760	14.010
38)	L8 AR-1262-3	0.000	7.297	0	4746749	N.D.	10.555 #
39)	L8 AR-1262-4	0.000	7.360	0	15756723	N.D.	20.853 #
40)	L8 AR-1262-5	0.000	7.851	0	3810316	N.D.	12.221 #
41)	L9 AR-1268-1	0.000	7.297	0	4746749	N.D.	3.454 #
42)	L9 AR-1268-2	0.000	7.360	0	15756723	N.D.	13.488 #
43)	L9 AR-1268-3	0.000	7.563	0	1624510	N.D.	1.667 #
44)	L9 AR-1268-4	0.000	7.851	0	3810316	N.D.	10.487 #
45)	L9 AR-1268-5	0.000	8.119	0	2632026	N.D.	1.058 #

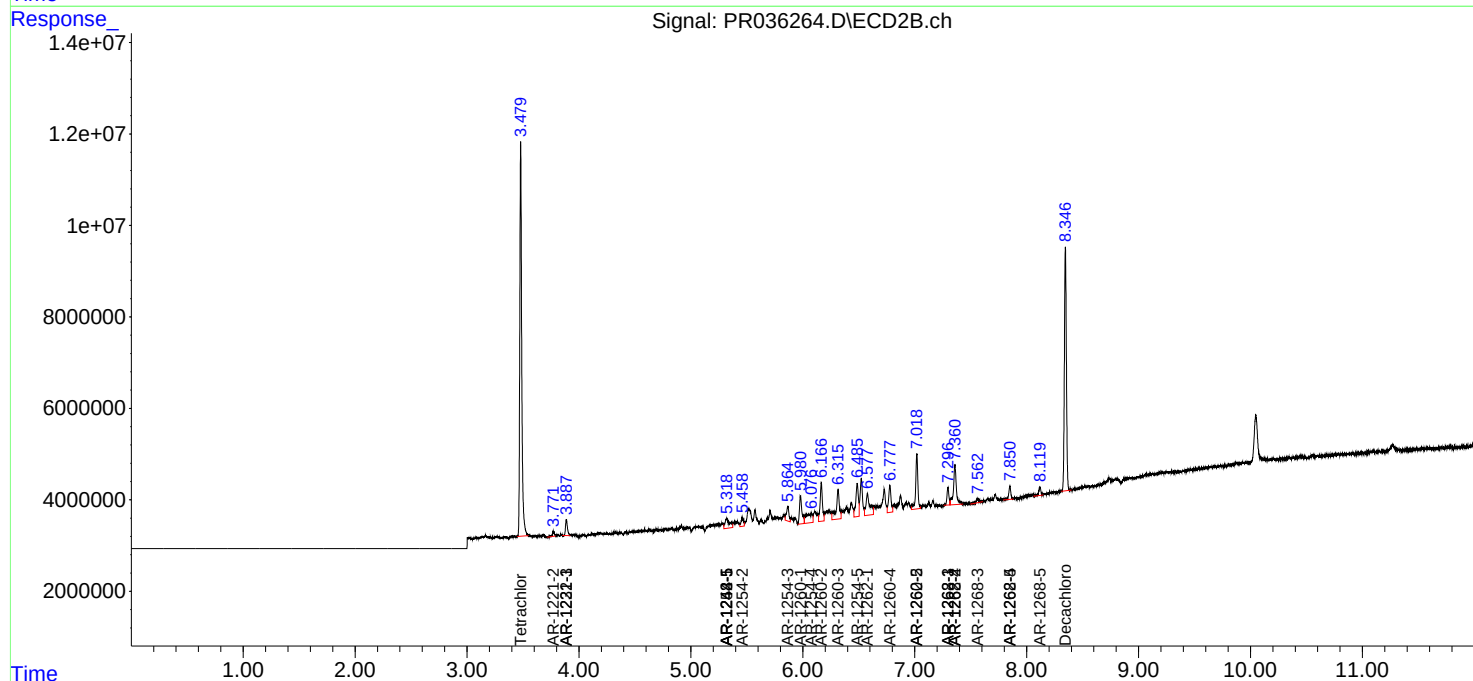
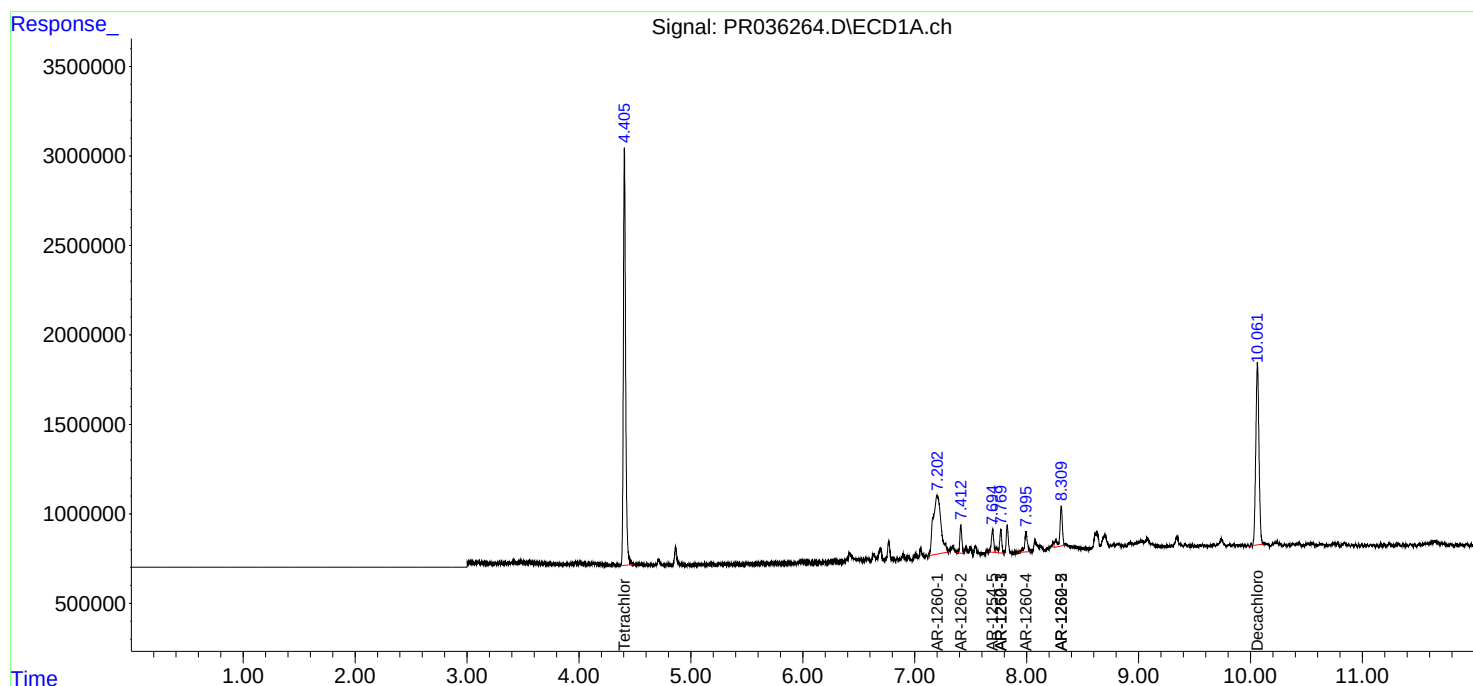
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

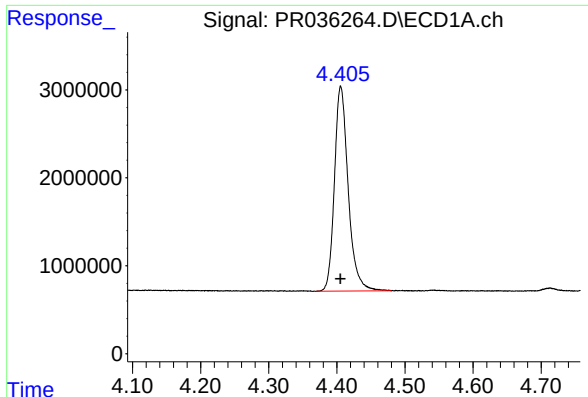
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
Data File : PR036264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2019 04:17
Operator : SM\SJ
Sample : K1924-03
Misc :
ALS Vial : 46 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 04:47:35 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

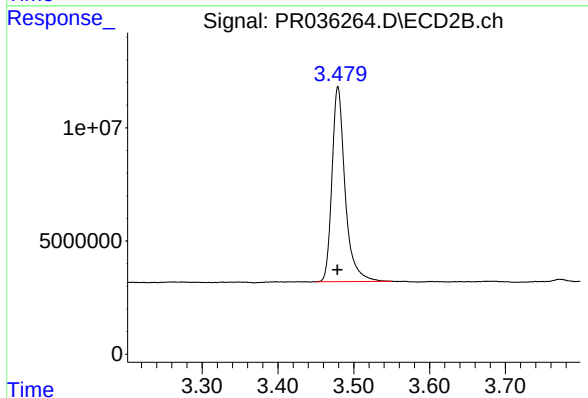




#1 Tetrachloro-m-xylene

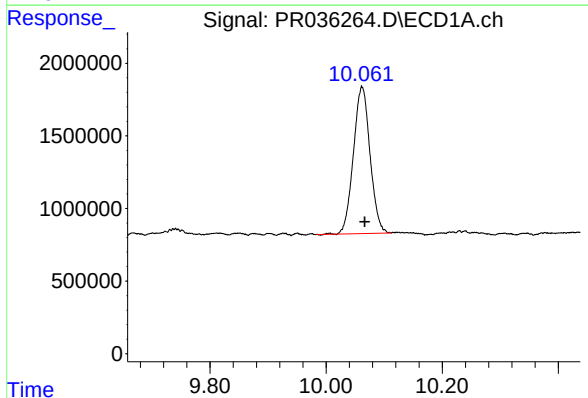
R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 32693018
Conc: 17.72 ng/ml

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



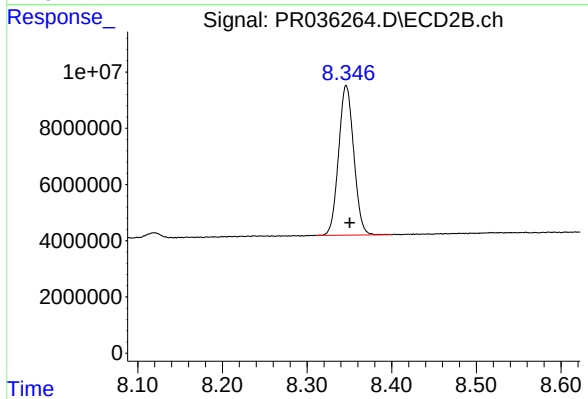
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 103608096
Conc: 16.30 ng/ml



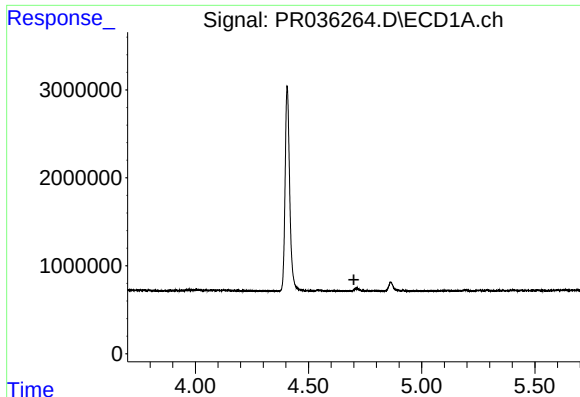
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.005 min
Response: 20110368
Conc: 13.77 ng/ml



#2 Decachlorobiphenyl

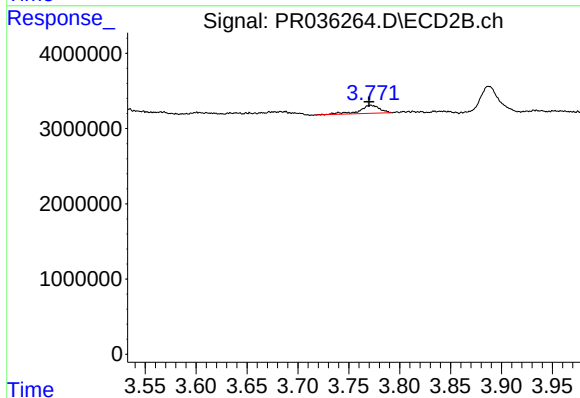
R.T.: 8.346 min
Delta R.T.: -0.004 min
Response: 66350084
Conc: 11.63 ng/ml



#9 AR-1221-2

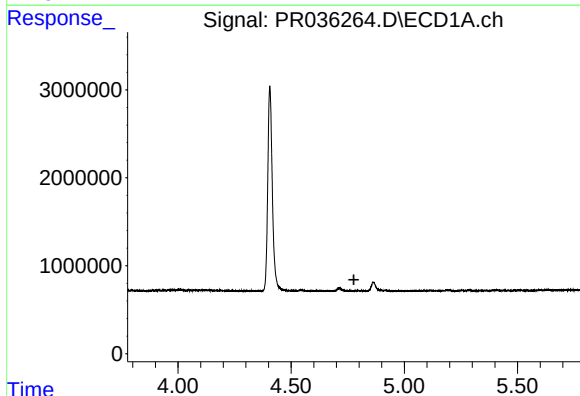
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.

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



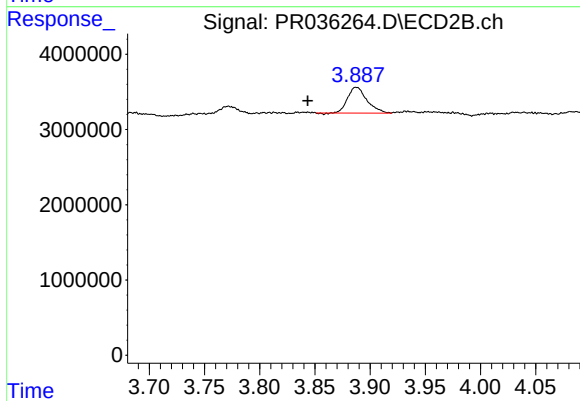
#9 AR-1221-2

R.T.: 3.772 min
Delta R.T.: 0.002 min
Response: 1451056
Conc: 32.98 ng/ml



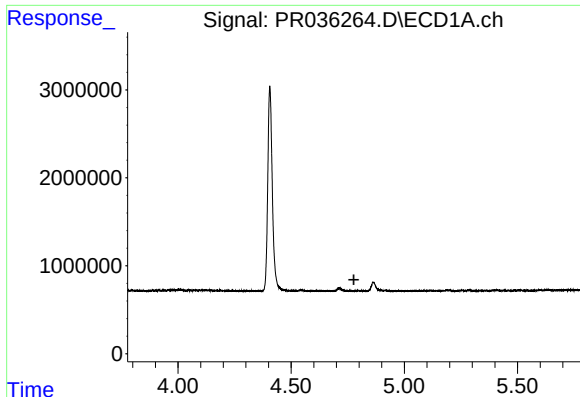
#10 AR-1221-3

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



#10 AR-1221-3

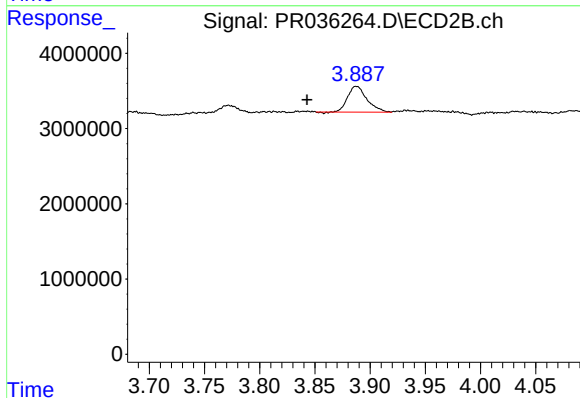
R.T.: 3.888 min
Delta R.T.: 0.044 min
Response: 4129735
Conc: 27.95 ng/ml



#11 AR-1232-1

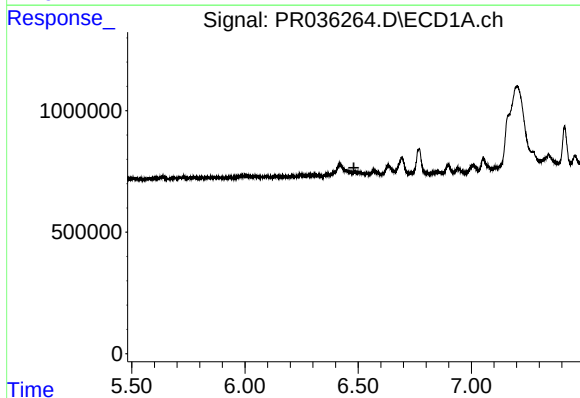
R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.

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



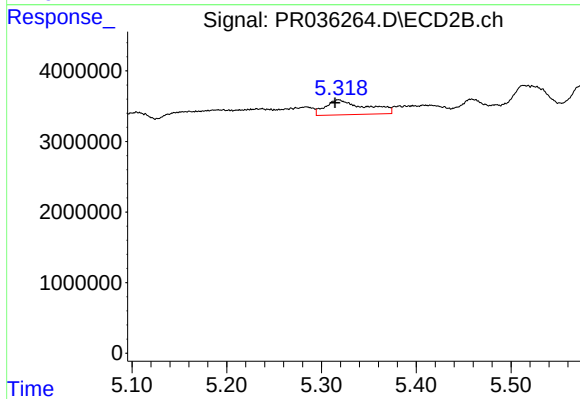
#11 AR-1232-1

R.T.: 3.888 min
Delta R.T.: 0.044 min
Response: 4129735
Conc: 33.57 ng/ml



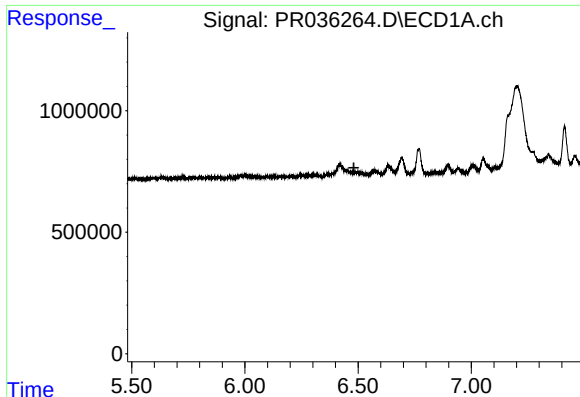
#20 AR-1242-5

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



#20 AR-1242-5

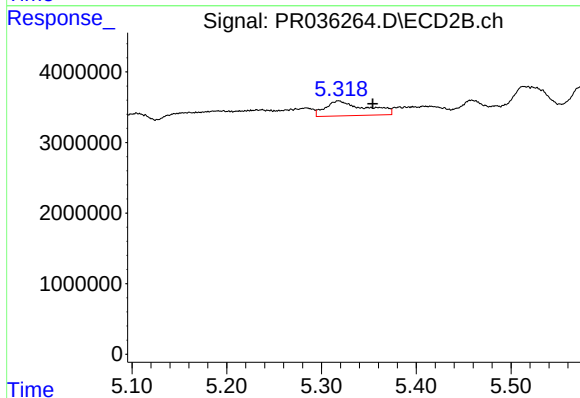
R.T.: 5.318 min
Delta R.T.: 0.004 min
Response: 6209859
Conc: 32.00 ng/ml



#25 AR-1248-5

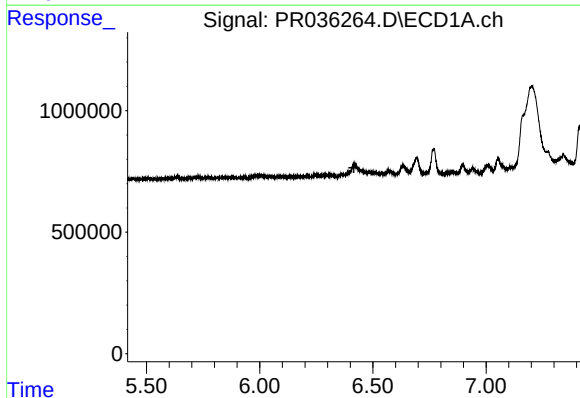
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

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



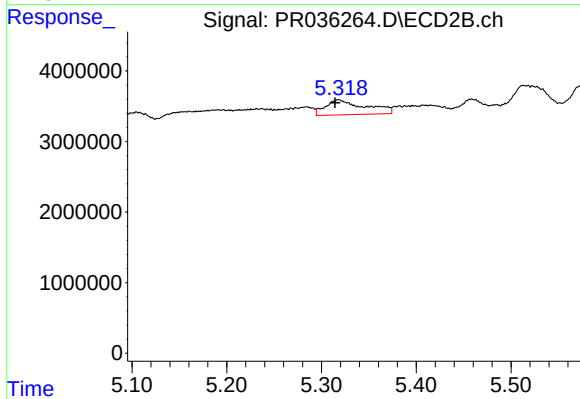
#25 AR-1248-5

R.T.: 5.318 min
Delta R.T.: -0.036 min
Response: 6209859
Conc: 18.19 ng/ml



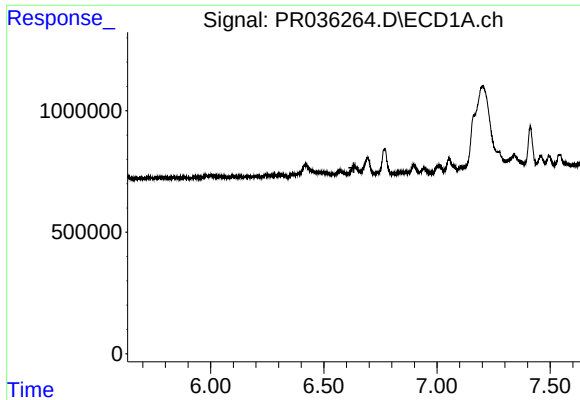
#26 AR-1254-1

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



#26 AR-1254-1

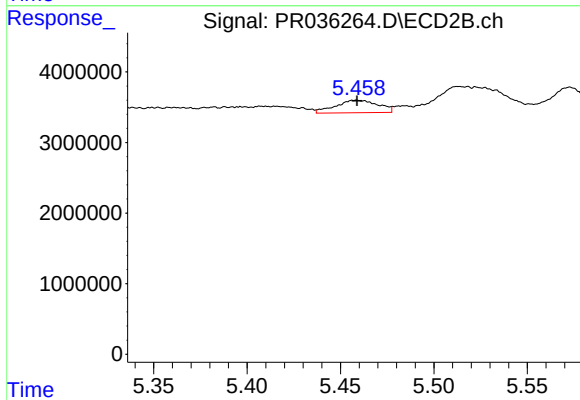
R.T.: 5.318 min
Delta R.T.: 0.004 min
Response: 6209859
Conc: 17.08 ng/ml



#27 AR-1254-2

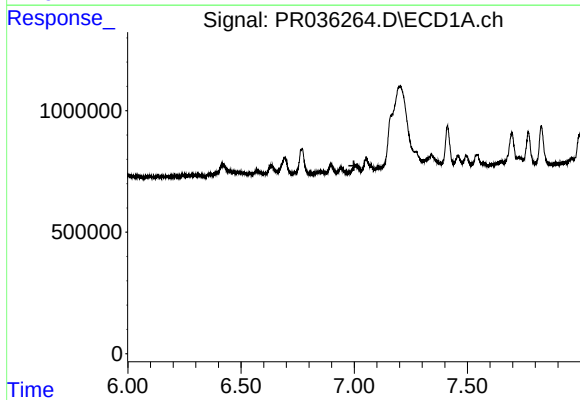
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

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



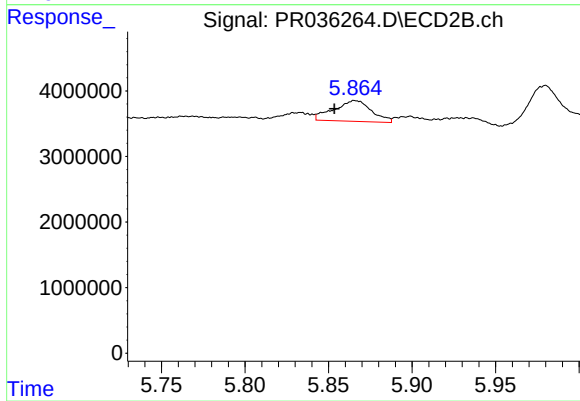
#27 AR-1254-2

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 2828217
Conc: 8.77 ng/ml



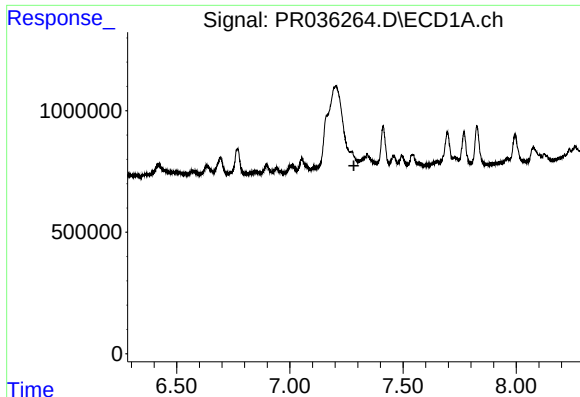
#28 AR-1254-3

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



#28 AR-1254-3

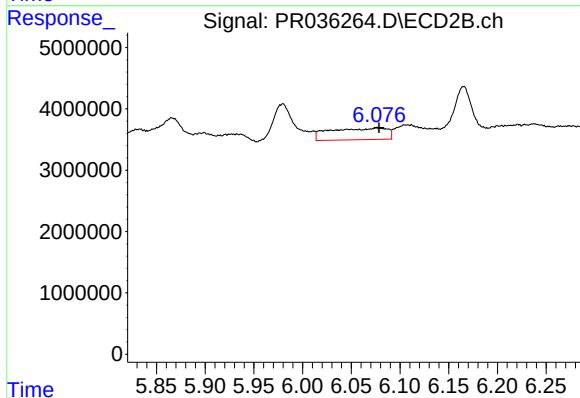
R.T.: 5.866 min
Delta R.T.: 0.013 min
Response: 4948270
Conc: 9.57 ng/ml



#29 AR-1254-4

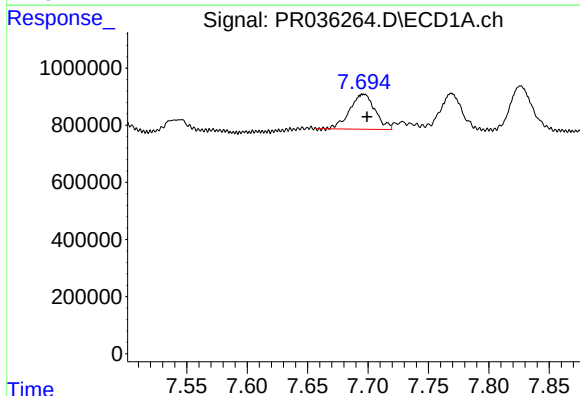
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.

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



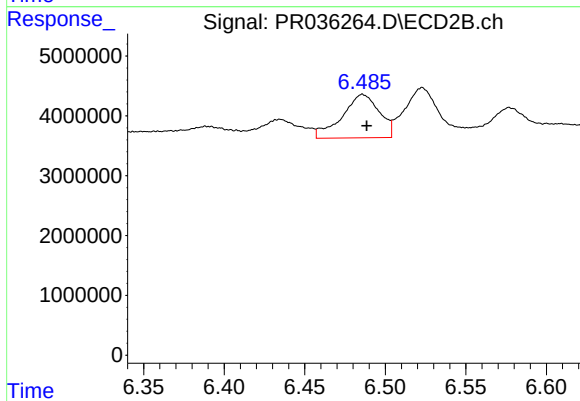
#29 AR-1254-4

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 7706488
Conc: 20.62 ng/ml



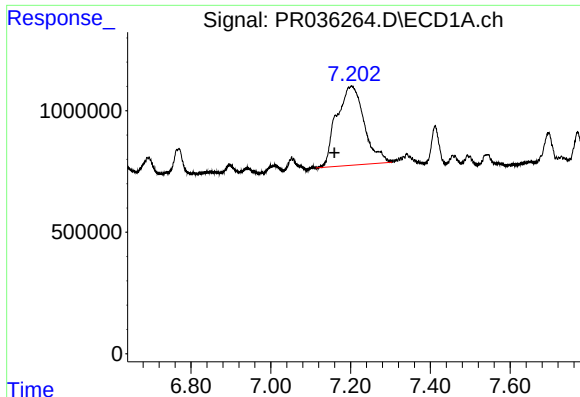
#30 AR-1254-5

R.T.: 7.697 min
Delta R.T.: -0.003 min
Response: 1794473
Conc: 19.70 ng/ml



#30 AR-1254-5

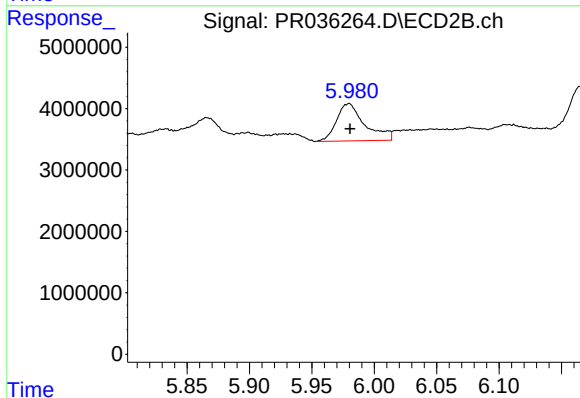
R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 11669478
Conc: 24.72 ng/ml



#31 AR-1260-1

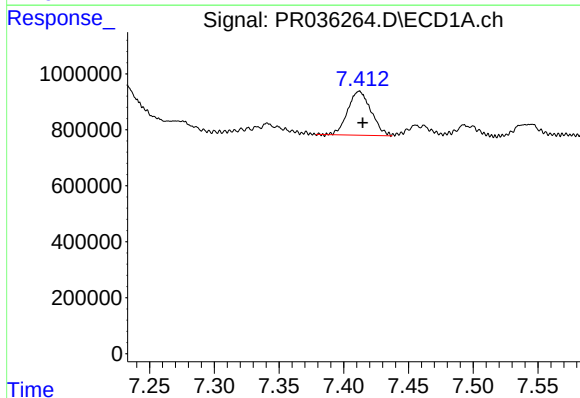
R.T.: 7.202 min
Delta R.T.: 0.043 min
Response: 15616420
Conc: 169.97 ng/ml

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



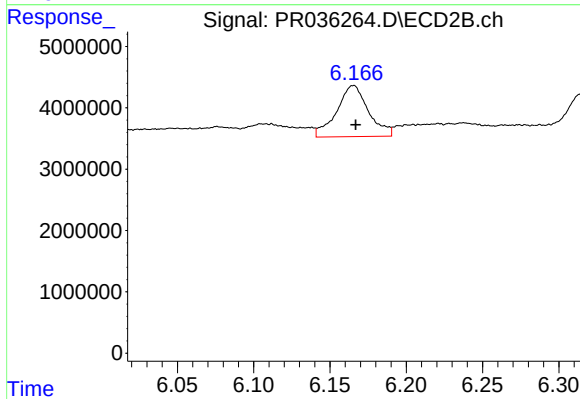
#31 AR-1260-1

R.T.: 5.980 min
Delta R.T.: -0.001 min
Response: 9598009
Conc: 26.33 ng/ml



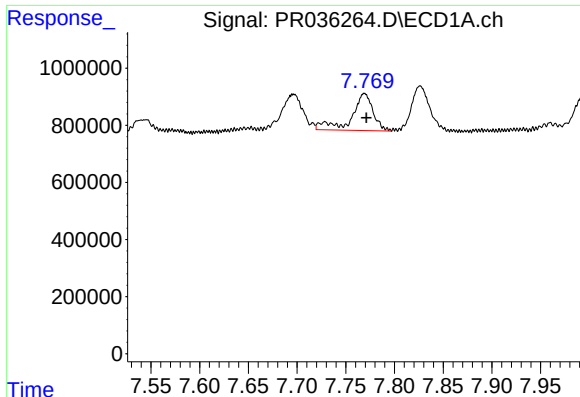
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 1969298
Conc: 18.32 ng/ml



#32 AR-1260-2

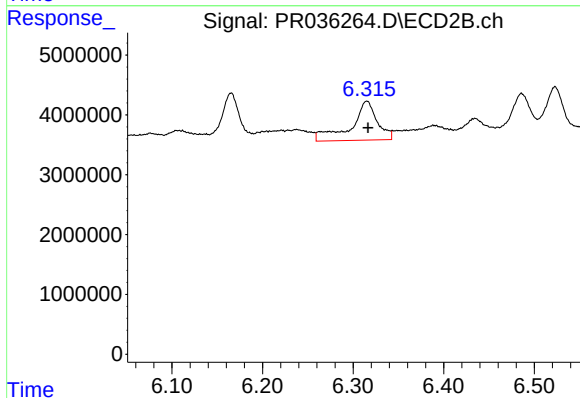
R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 12071408
Conc: 23.18 ng/ml



#33 AR-1260-3

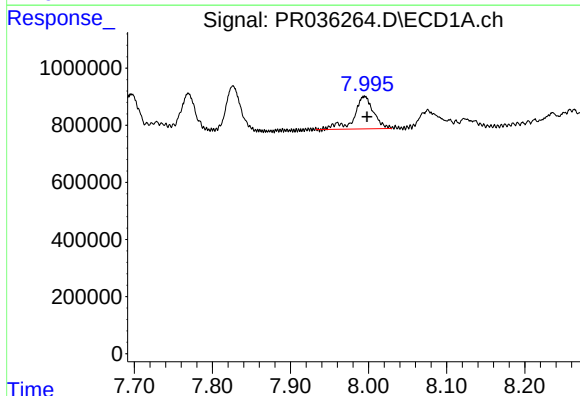
R.T.: 7.769 min
Delta R.T.: -0.002 min
Response: 1995029
Conc: 24.33 ng/ml

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



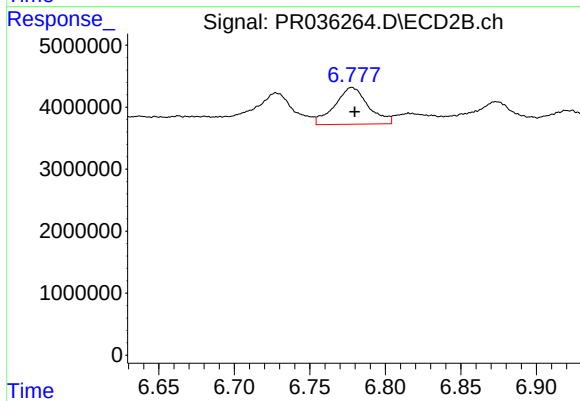
#33 AR-1260-3

R.T.: 6.315 min
Delta R.T.: -0.001 min
Response: 13106492
Conc: 30.91 ng/ml



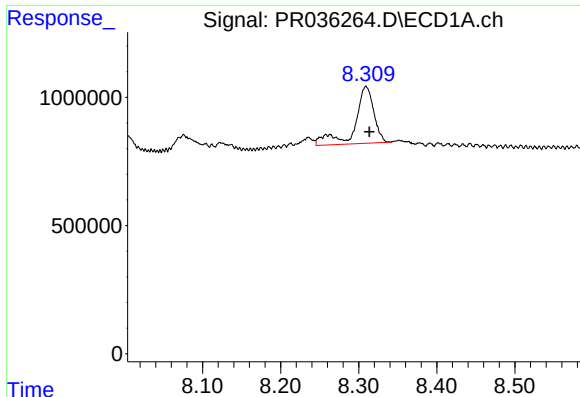
#34 AR-1260-4

R.T.: 7.995 min
Delta R.T.: -0.003 min
Response: 1942402
Conc: 20.89 ng/ml



#34 AR-1260-4

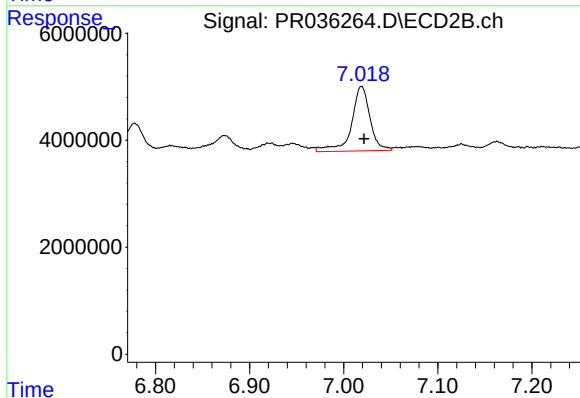
R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 9161920
Conc: 26.06 ng/ml



#35 AR-1260-5

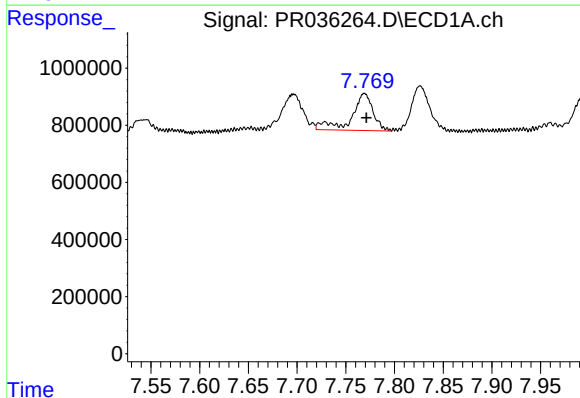
R.T.: 8.309 min
Delta R.T.: -0.004 min
Response: 3728693
Conc: 21.13 ng/ml

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



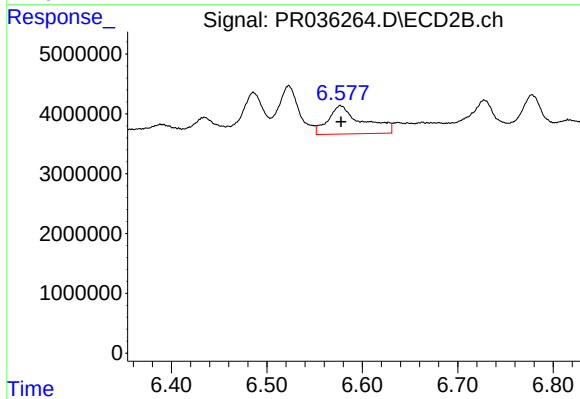
#35 AR-1260-5

R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 16466230
Conc: 16.68 ng/ml



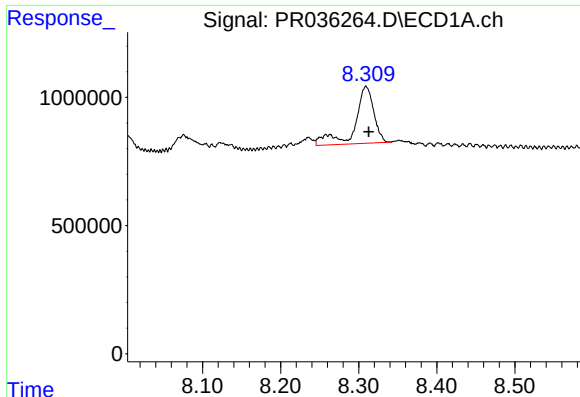
#36 AR-1262-1

R.T.: 7.769 min
Delta R.T.: -0.002 min
Response: 1995029
Conc: 16.26 ng/ml



#36 AR-1262-1

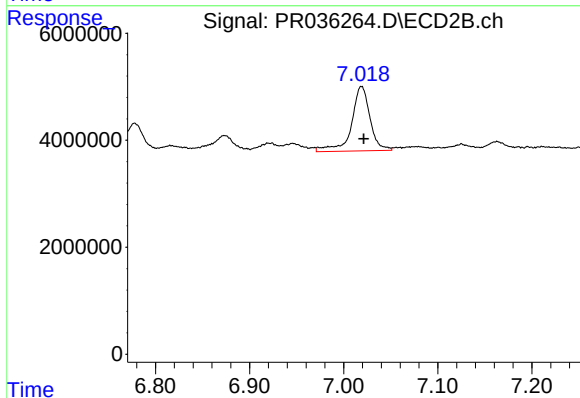
R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 11801745
Conc: 45.11 ng/ml



#37 AR-1262-2

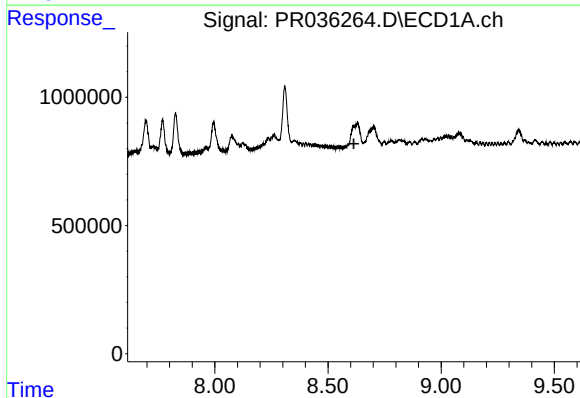
R.T.: 8.309 min
Delta R.T.: -0.003 min
Response: 3728693
Conc: 17.76 ng/ml

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



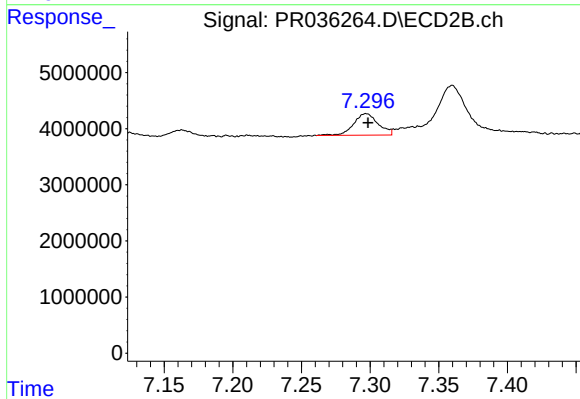
#37 AR-1262-2

R.T.: 7.019 min
Delta R.T.: -0.002 min
Response: 16466230
Conc: 14.01 ng/ml



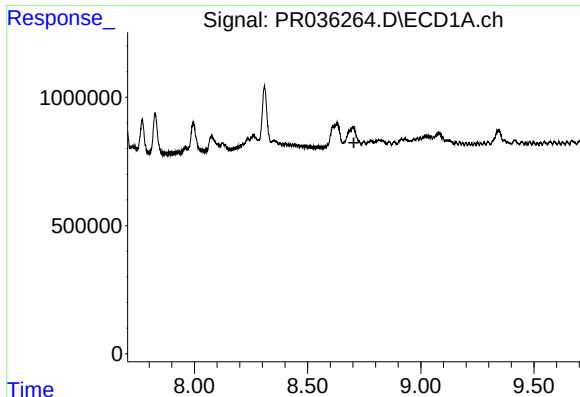
#38 AR-1262-3

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



#38 AR-1262-3

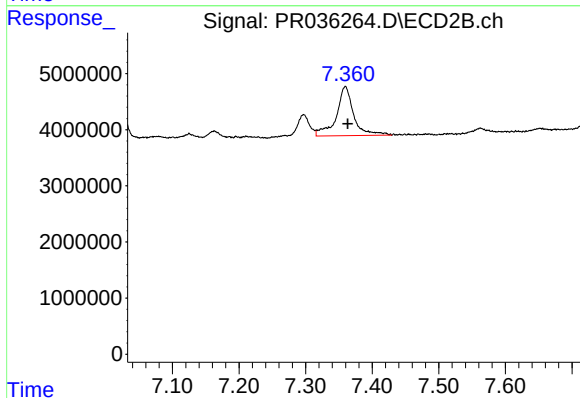
R.T.: 7.297 min
Delta R.T.: -0.001 min
Response: 4746749
Conc: 10.55 ng/ml



#39 AR-1262-4

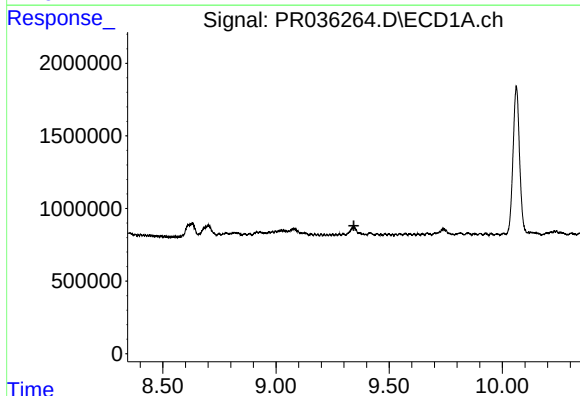
R.T.: 0.000 min
Exp R.T. : 8.704 min
Response: 0
Conc: N.D.

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



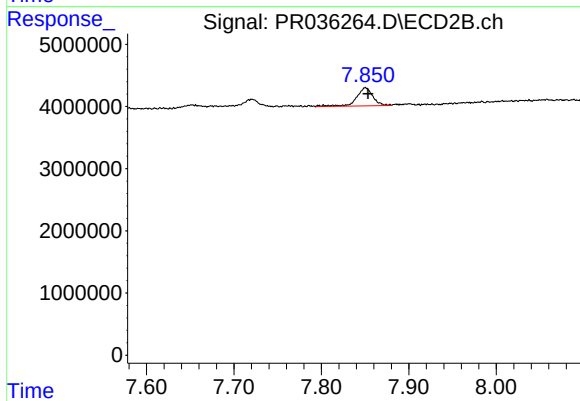
#39 AR-1262-4

R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 15756723
Conc: 20.85 ng/ml



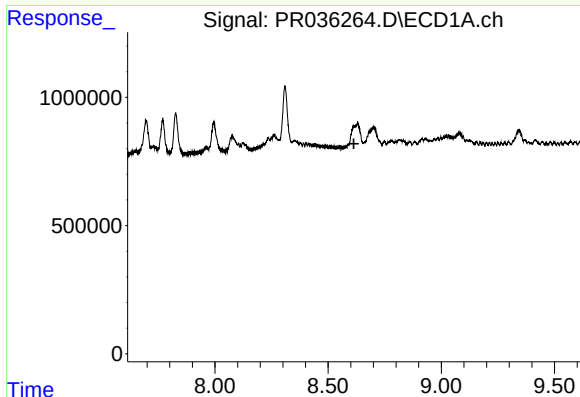
#40 AR-1262-5

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



#40 AR-1262-5

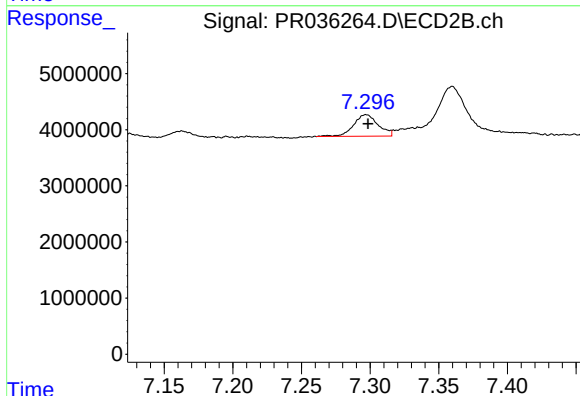
R.T.: 7.851 min
Delta R.T.: -0.003 min
Response: 3810316
Conc: 12.22 ng/ml



#41 AR-1268-1

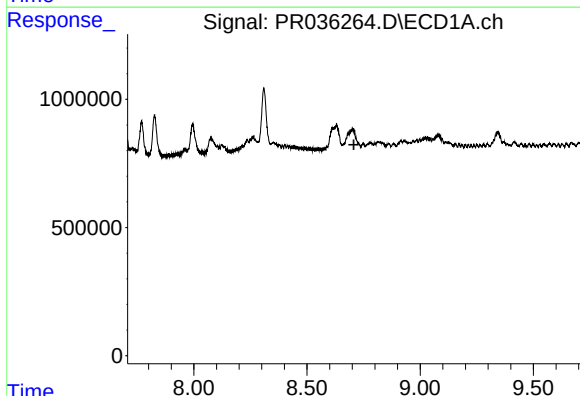
R.T.: 0.000 min
Exp R.T.: 8.614 min
Response: 0
Conc: N.D.

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



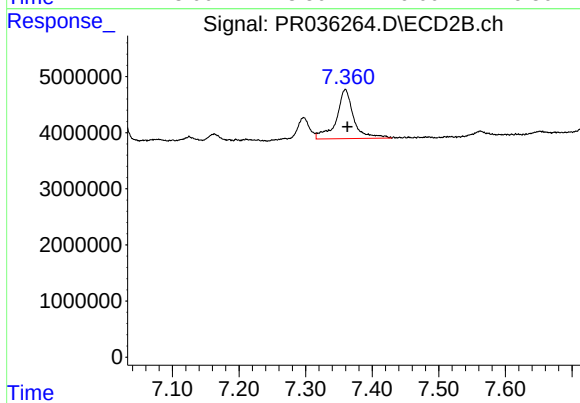
#41 AR-1268-1

R.T.: 7.297 min
Delta R.T.: -0.001 min
Response: 4746749
Conc: 3.45 ng/ml



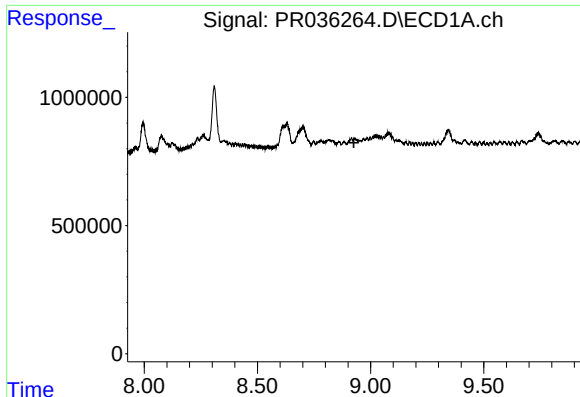
#42 AR-1268-2

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



#42 AR-1268-2

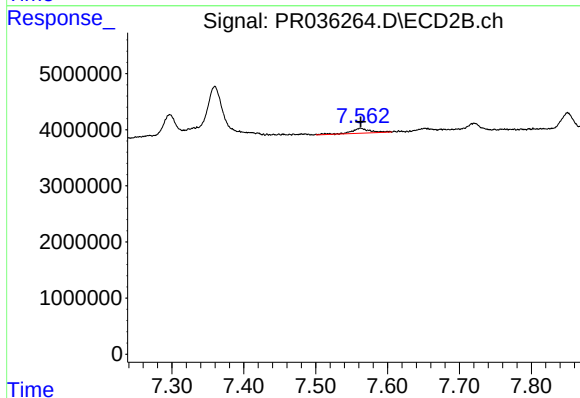
R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 15756723
Conc: 13.49 ng/ml



#43 AR-1268-3

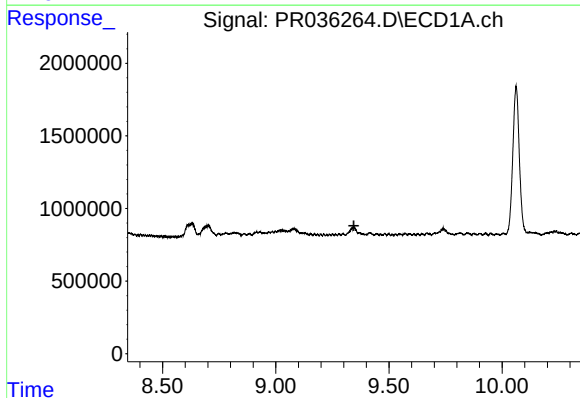
R.T.: 0.000 min
Exp R.T.: 8.926 min
Response: 0
Conc: N.D.

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



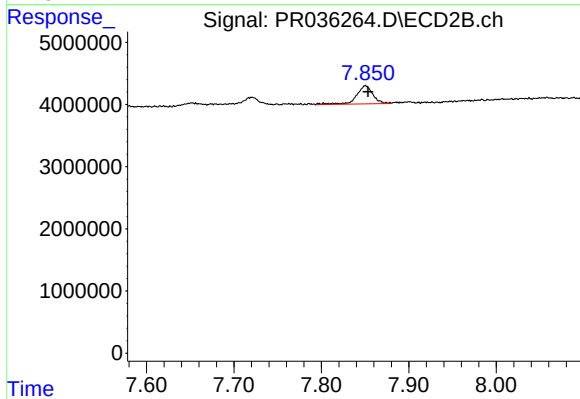
#43 AR-1268-3

R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 1624510
Conc: 1.67 ng/ml



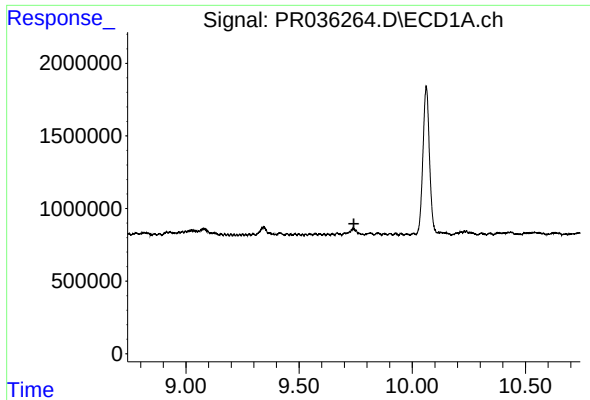
#44 AR-1268-4

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



#44 AR-1268-4

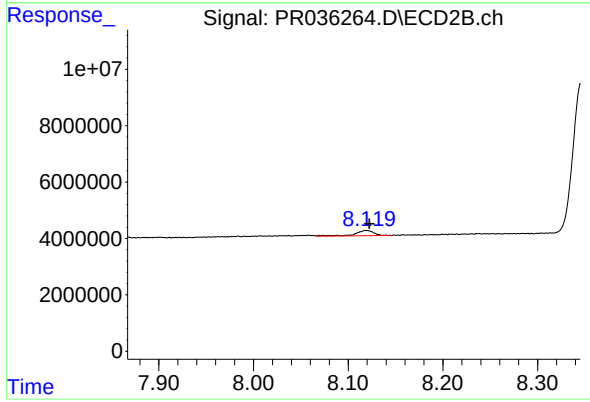
R.T.: 7.851 min
Delta R.T.: -0.003 min
Response: 3810316
Conc: 10.49 ng/ml



#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-B



#45 AR-1268-5

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 2632026
Conc: 1.06 ng/ml