

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102020\
 Data File : PR047862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 11:35
 Operator : AJ\MA
 Sample : L4365-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BEQ68

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:49:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 20 05:12:21 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.735	3.884	20890411	34247638	13.165	12.135
2)	SA Decachlor...	10.673	8.979	42636880	231.7E6	20.344	17.840
Target Compounds							
3)	L1 AR-1016-1	0.000	4.977	0	144787	N.D.	1.966 #
4)	L1 AR-1016-2	0.000	5.013	0	174788	N.D.	1.205 #
5)	L1 AR-1016-3	0.000	5.184	0	57168	N.D.	0.729 #
6)	L1 AR-1016-4	0.000	5.214	0	483880	N.D.	11.936 #
7)	L1 AR-1016-5	0.000	5.424	0	1288185	N.D.	18.374 #
9)	L2 AR-1221-2	0.000	4.184	0	207262	N.D.	8.574 #
10)	L2 AR-1221-3	0.000	4.193f	0	167931	N.D.	2.276 #
11)	L3 AR-1232-1	0.000	4.193f	0	167931	N.D.	2.917 #
12)	L3 AR-1232-2	0.000	5.013	0	174788	N.D.	2.664 #
13)	L3 AR-1232-3	0.000	5.184	0	57168	N.D.	1.600 #
14)	L3 AR-1232-4	0.000	5.252	0	78410	N.D.	3.379 #
15)	L3 AR-1232-5	0.000	5.424	0	1288185	N.D.	43.230 #
16)	L4 AR-1242-1	0.000	4.977	0	144787	N.D.	2.304 #
17)	L4 AR-1242-2	0.000	5.013	0	174788	N.D.	1.412 #
18)	L4 AR-1242-3	0.000	5.184	0	57168	N.D.	0.797 #
19)	L4 AR-1242-4	0.000	5.252	0	78410	N.D.	1.551 #
20)	L4 AR-1242-5	0.000	5.790	0	2143202	N.D.	22.887 #
21)	L5 AR-1248-1	0.000	4.977	0	144787	N.D.	3.117 #
22)	L5 AR-1248-2	0.000	5.214	0	483880	N.D.	8.311 #
23)	L5 AR-1248-3	0.000	5.252	0	78410	N.D.	1.091 #
24)	L5 AR-1248-4	0.000	5.424	0	1288185	N.D.	13.313 #
25)	L5 AR-1248-5	0.000	5.825	0	5483637	N.D.	35.105 #
26)	L6 AR-1254-1	0.000	5.790	0	2143202	N.D.	11.478 #
27)	L6 AR-1254-2	0.000	5.929	0	693985	N.D.	3.518 #
28)	L6 AR-1254-3	0.000	6.342	0	1281929	N.D.	3.204 #
29)	L6 AR-1254-4	0.000	6.567	0	1184987	N.D.	2.458 #
30)	L6 AR-1254-5	0.000	6.989	0	2415441	N.D.	3.787 #
31)	L7 AR-1260-1	0.000	6.470	0	1290838	N.D.	7.802 #
32)	L7 AR-1260-2	0.000	6.661	0	3952232	N.D.	7.411 #
33)	L7 AR-1260-3	0.000	6.815	0	593032	N.D.	1.794 #
34)	L7 AR-1260-4	0.000	7.295	0	1247905	N.D.	3.051 #
35)	L7 AR-1260-5	0.000	7.530	0	4058188	N.D.	2.107 #
36)	L8 AR-1262-1	0.000	6.989	0	2415441	N.D.	6.760 #
37)	L8 AR-1262-2	0.000	7.530	0	4058188	N.D.	2.021 #
38)	L8 AR-1262-3	0.000	7.824	0	986260	N.D.	1.240 #
39)	L8 AR-1262-4	0.000	7.879	0	2396492	N.D.	1.824 #
40)	L8 AR-1262-5	0.000	8.404	0	3500840	N.D.	5.641 #
41)	L9 AR-1268-1	0.000	7.824	0	986260	N.D.	0.411 #
42)	L9 AR-1268-2	0.000	7.879	0	2396492	N.D.	1.187 #
43)	L9 AR-1268-3	0.000	8.097	0	3287389	N.D.	1.814 #

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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44) L9	AR-1268-4	0.000	8.404	0	3500840	N.D.	4.910 #
45) L9	AR-1268-5	0.000	8.704	0	1467947	N.D.	0.286 #

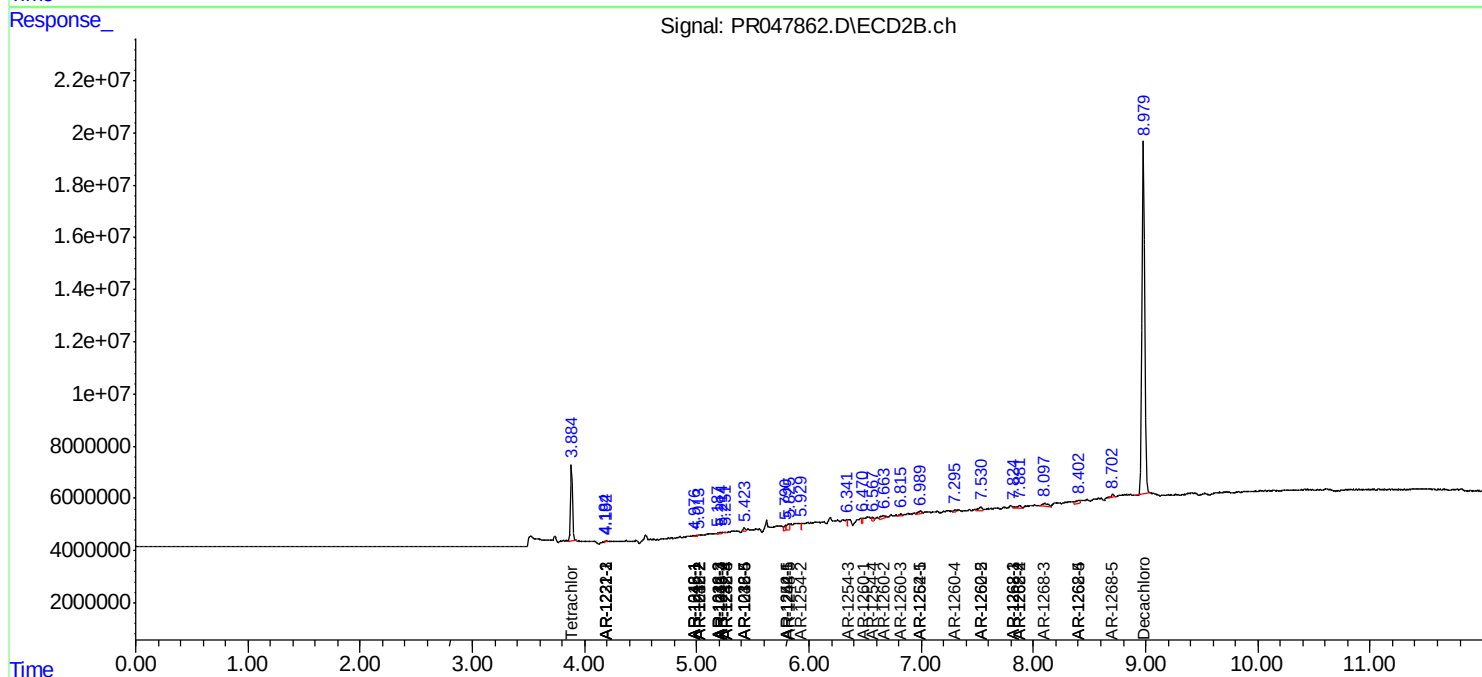
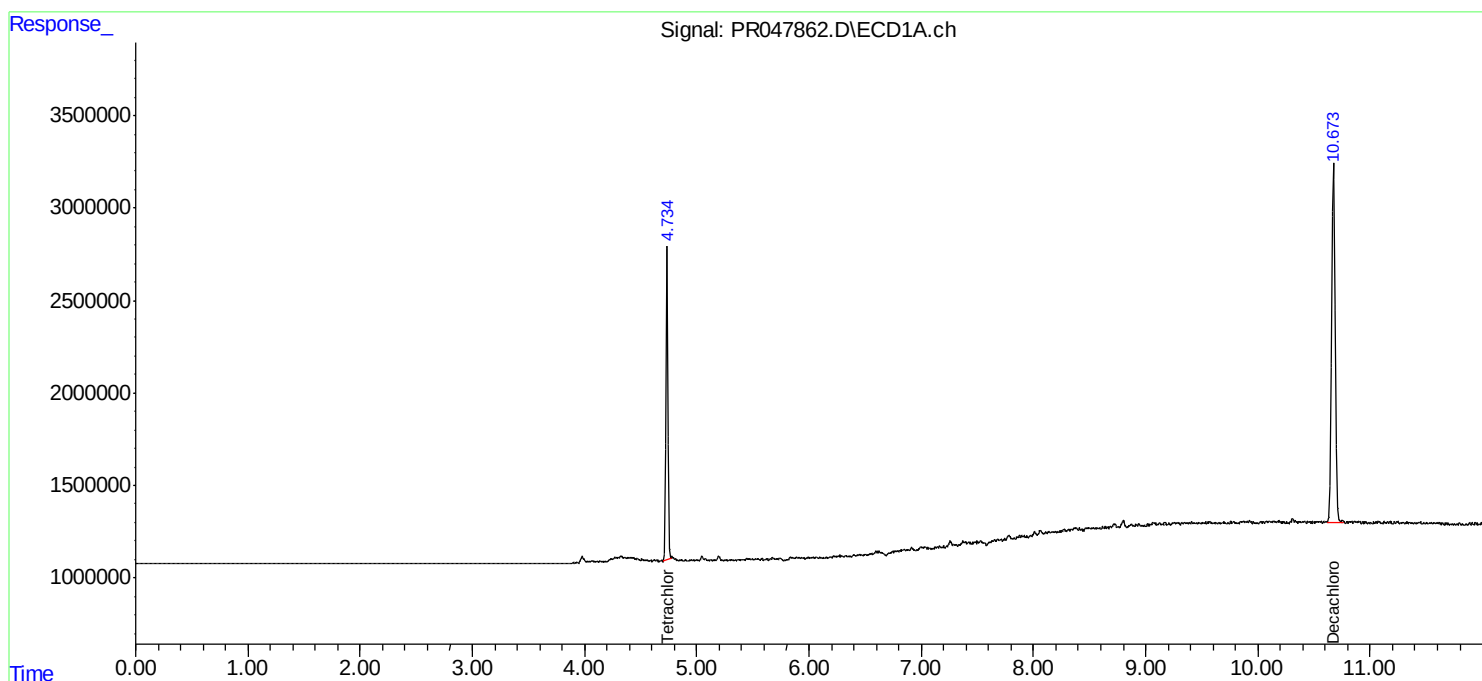
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

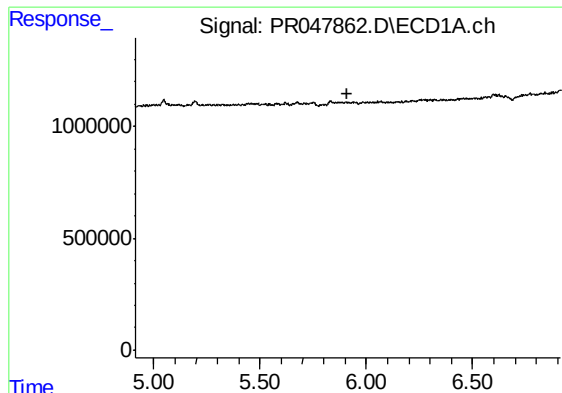
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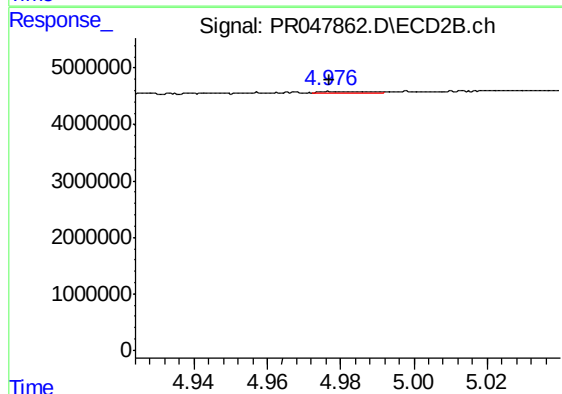




#3 AR-1016-1

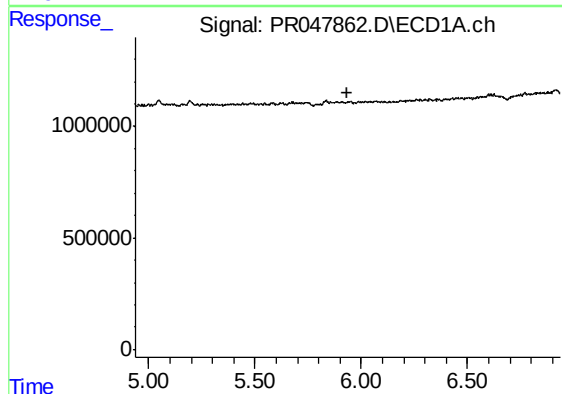
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



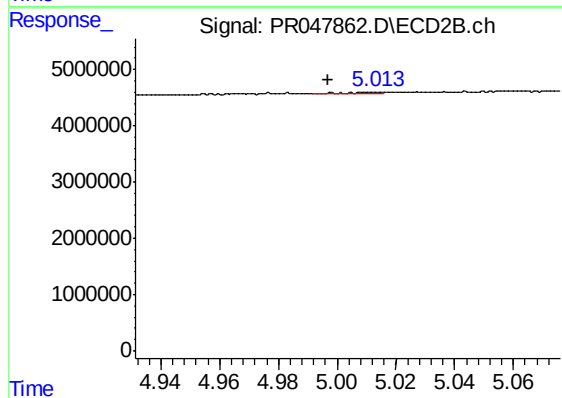
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 144787
Conc: 1.97 ng/ml



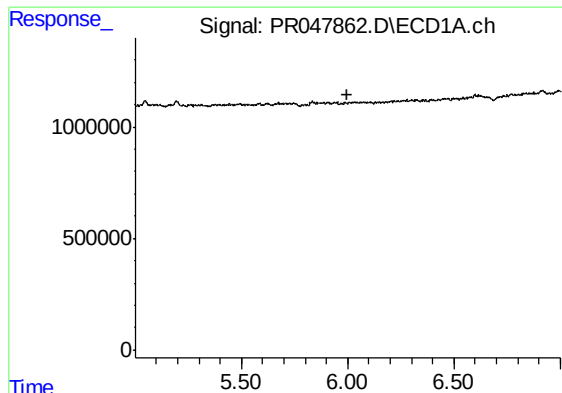
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#4 AR-1016-2

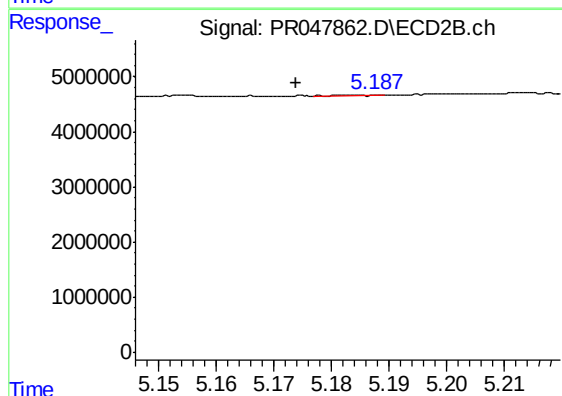
R.T.: 5.013 min
Delta R.T.: 0.017 min
Response: 174788
Conc: 1.21 ng/ml



#5 AR-1016-3

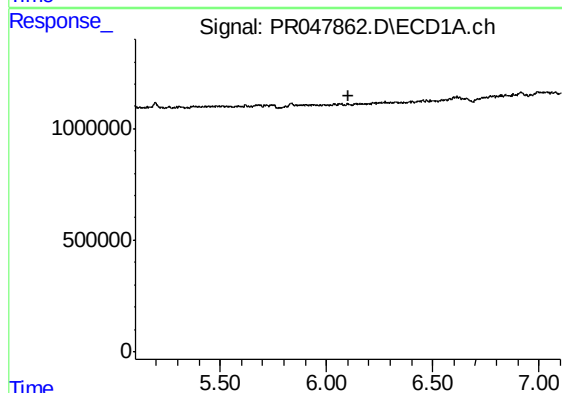
R.T.: 0.000 min
Exp R.T. : 6.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



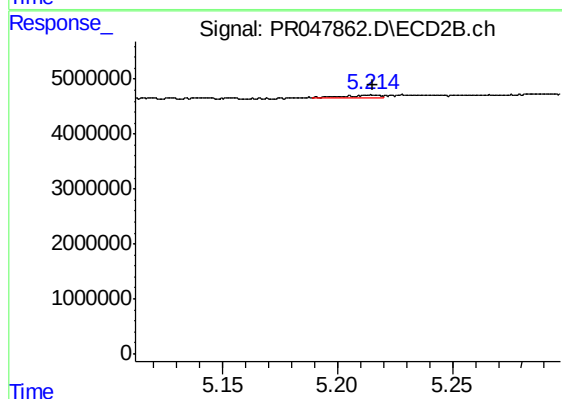
#5 AR-1016-3

R.T.: 5.184 min
Delta R.T.: 0.011 min
Response: 57168
Conc: 0.73 ng/ml



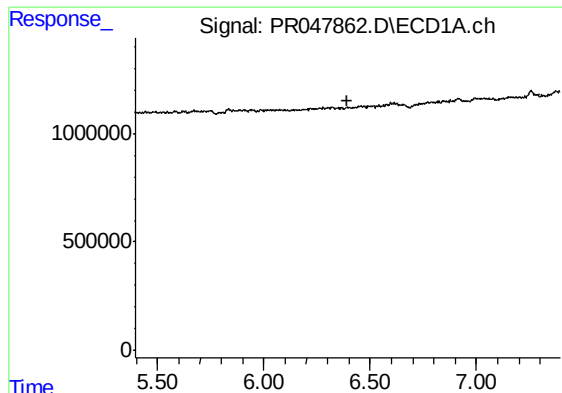
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.101 min
Response: 0
Conc: N.D.



#6 AR-1016-4

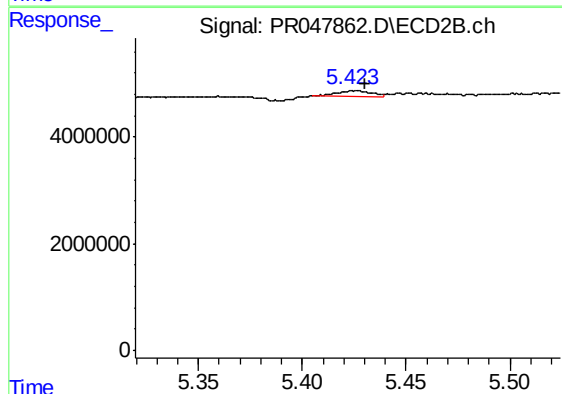
R.T.: 5.214 min
Delta R.T.: -0.001 min
Response: 483880
Conc: 11.94 ng/ml



#7 AR-1016-5

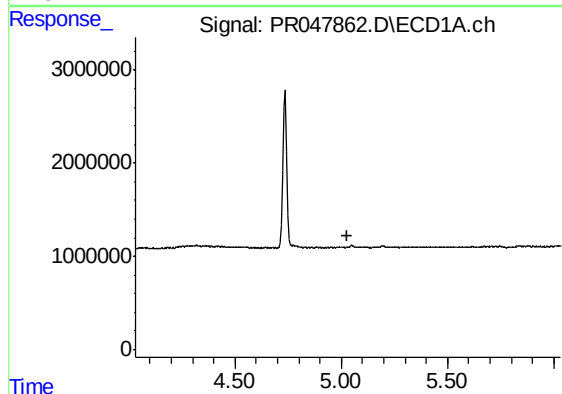
R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



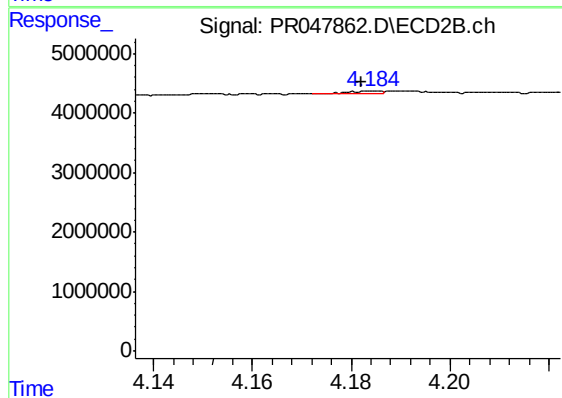
#7 AR-1016-5

R.T.: 5.424 min
Delta R.T.: -0.007 min
Response: 1288185
Conc: 18.37 ng/ml



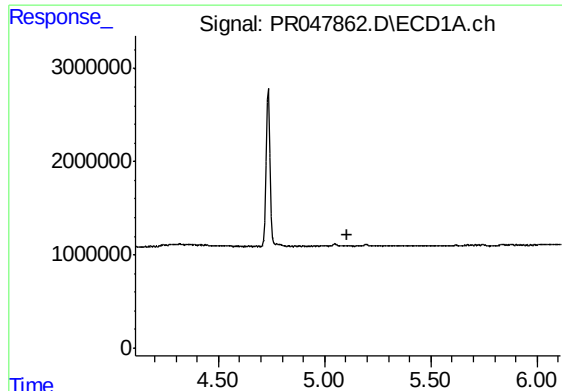
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



#9 AR-1221-2

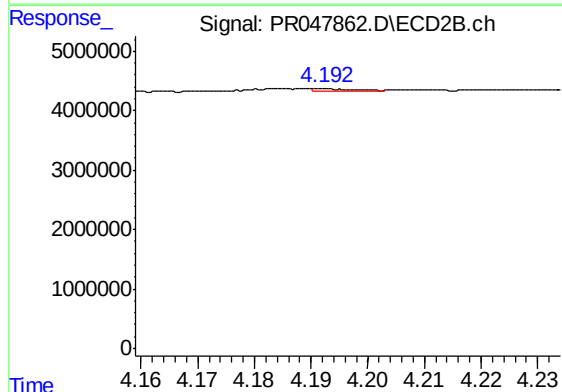
R.T.: 4.184 min
Delta R.T.: 0.002 min
Response: 207262
Conc: 8.57 ng/ml



#10 AR-1221-3

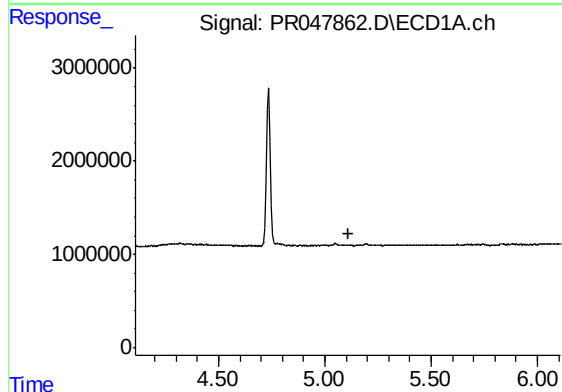
R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



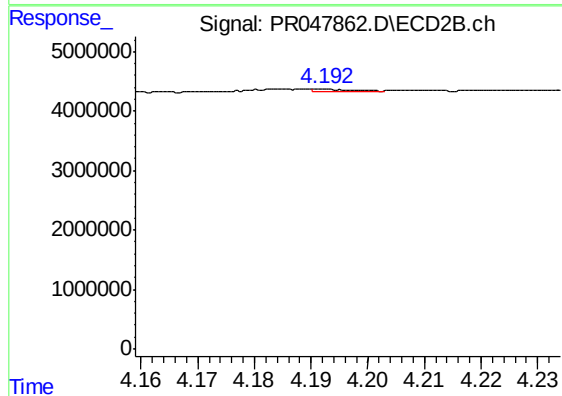
#10 AR-1221-3

R.T.: 4.193 min
Delta R.T.: -0.067 min
Response: 167931
Conc: 2.28 ng/ml



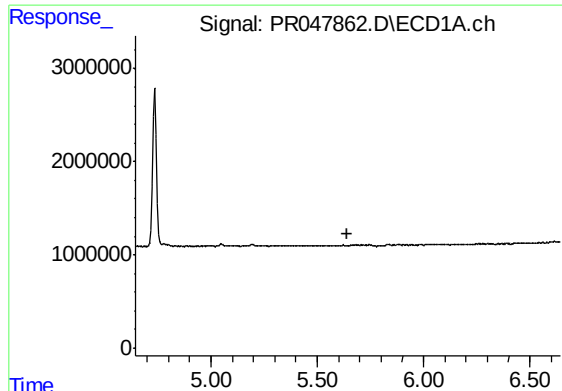
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#11 AR-1232-1

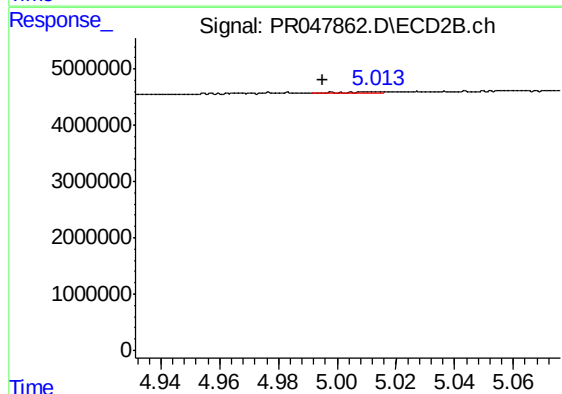
R.T.: 4.193 min
Delta R.T.: -0.065 min
Response: 167931
Conc: 2.92 ng/ml



#12 AR-1232-2

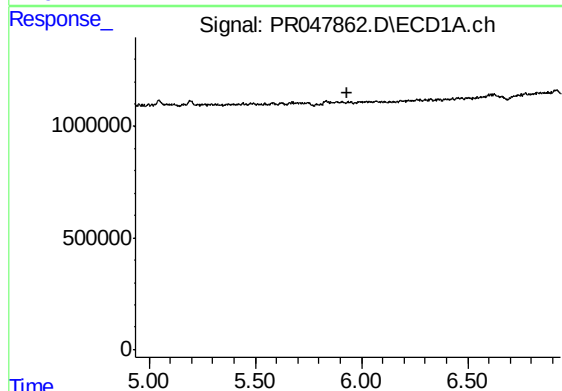
R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



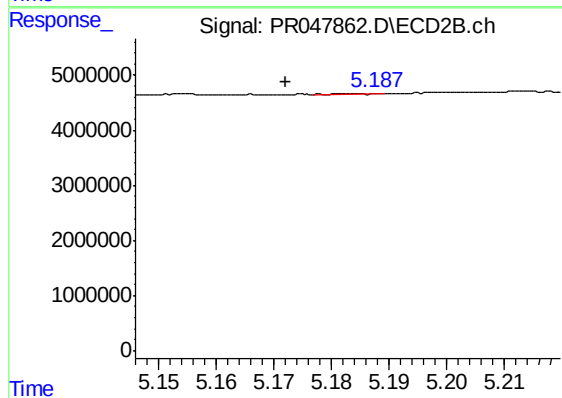
#12 AR-1232-2

R.T.: 5.013 min
Delta R.T.: 0.018 min
Response: 174788
Conc: 2.66 ng/ml



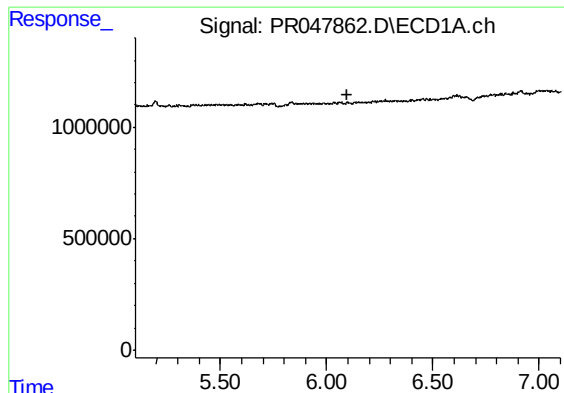
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.



#13 AR-1232-3

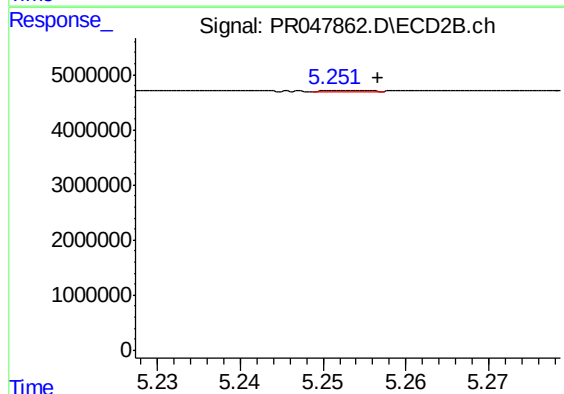
R.T.: 5.184 min
Delta R.T.: 0.012 min
Response: 57168
Conc: 1.60 ng/ml



#14 AR-1232-4

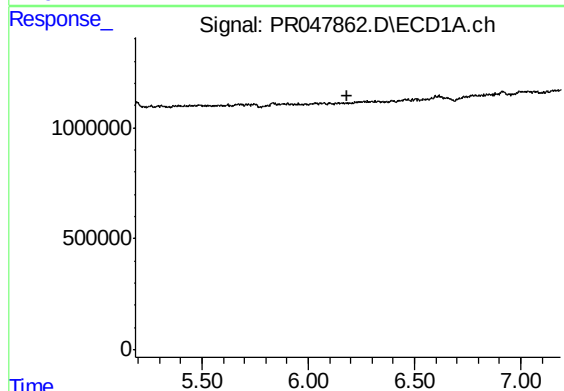
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



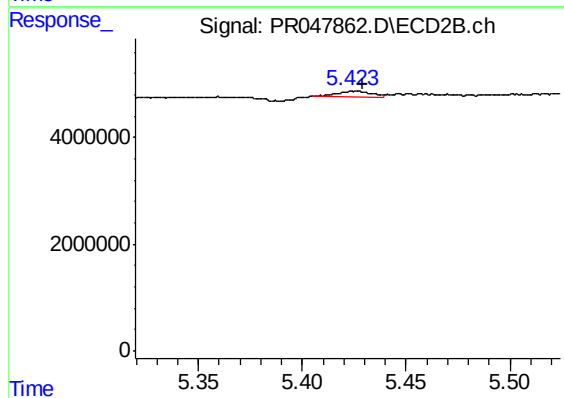
#14 AR-1232-4

R.T.: 5.252 min
Delta R.T.: -0.005 min
Response: 78410
Conc: 3.38 ng/ml



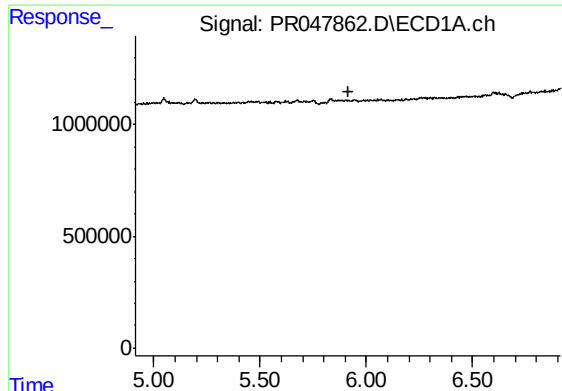
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.



#15 AR-1232-5

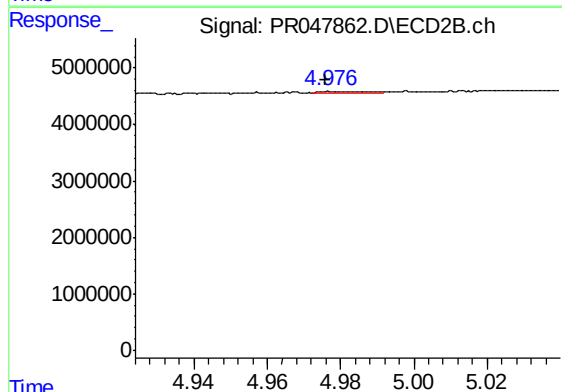
R.T.: 5.424 min
Delta R.T.: -0.006 min
Response: 1288185
Conc: 43.23 ng/ml



#16 AR-1242-1

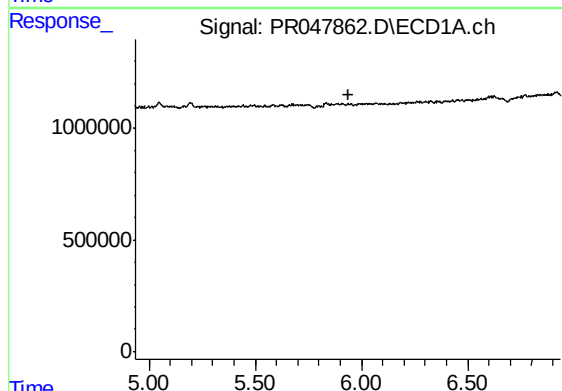
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



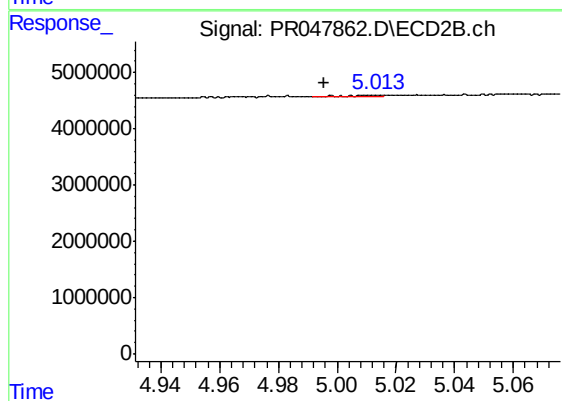
#16 AR-1242-1

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 144787
Conc: 2.30 ng/ml



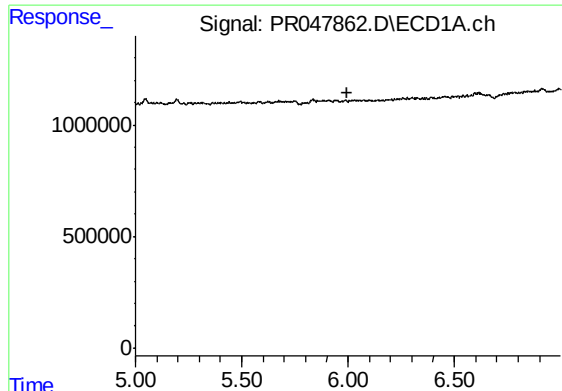
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.



#17 AR-1242-2

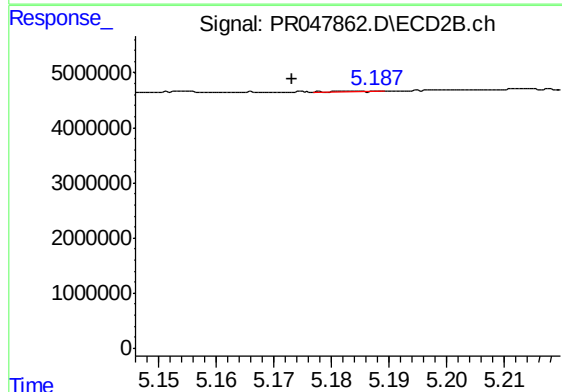
R.T.: 5.013 min
Delta R.T.: 0.018 min
Response: 174788
Conc: 1.41 ng/ml



#18 AR-1242-3

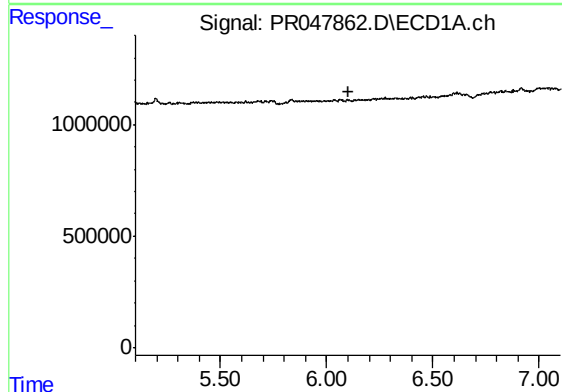
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
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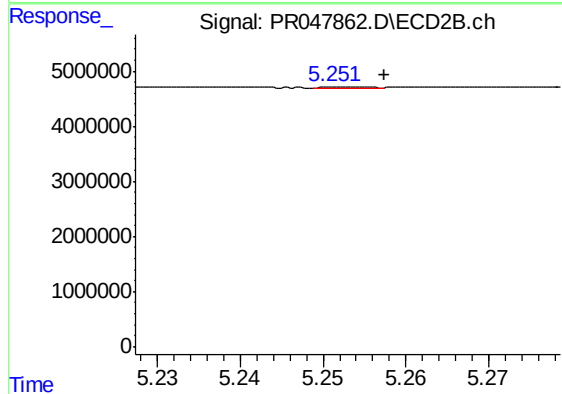
#18 AR-1242-3

R.T.: 5.184 min
Delta R.T.: 0.011 min
Response: 57168
Conc: 0.80 ng/ml



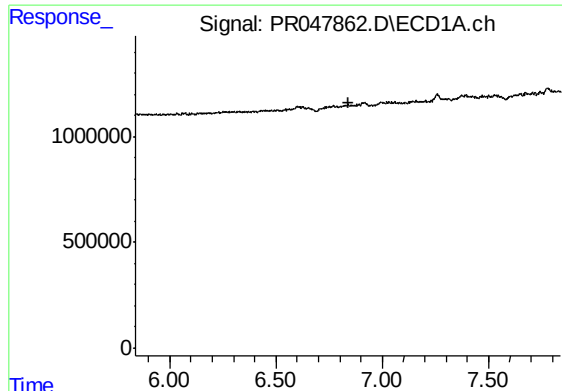
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#19 AR-1242-4

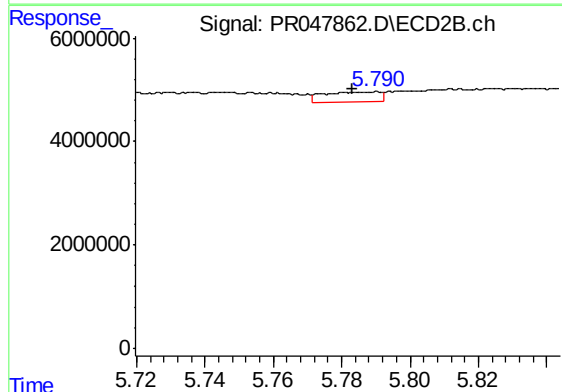
R.T.: 5.252 min
Delta R.T.: -0.006 min
Response: 78410
Conc: 1.55 ng/ml



#20 AR-1242-5

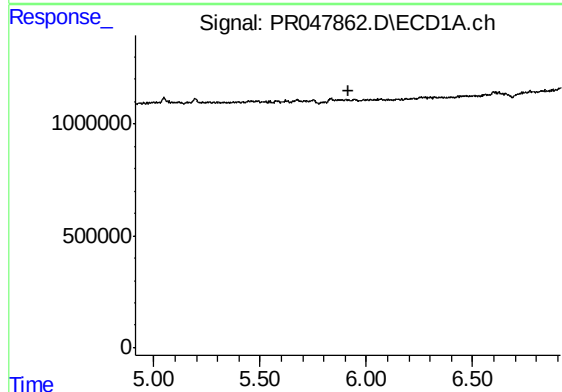
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



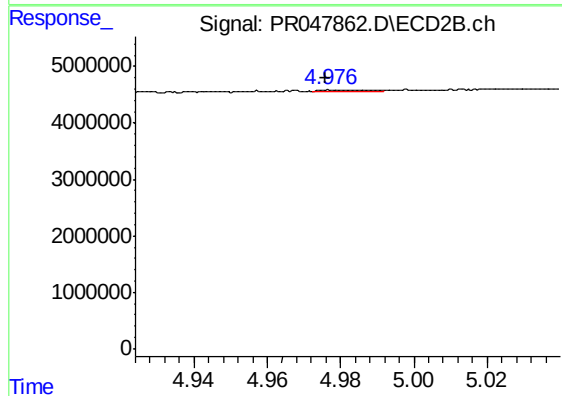
#20 AR-1242-5

R.T.: 5.790 min
Delta R.T.: 0.007 min
Response: 2143202
Conc: 22.89 ng/ml



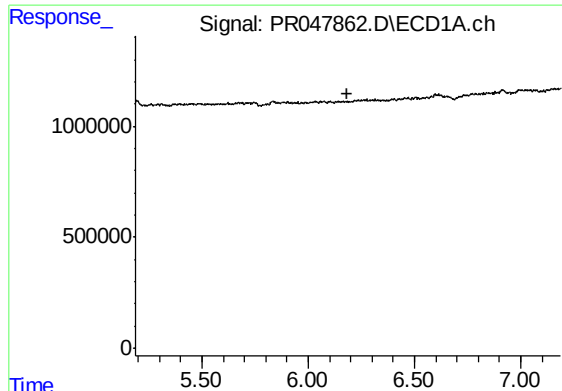
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#21 AR-1248-1

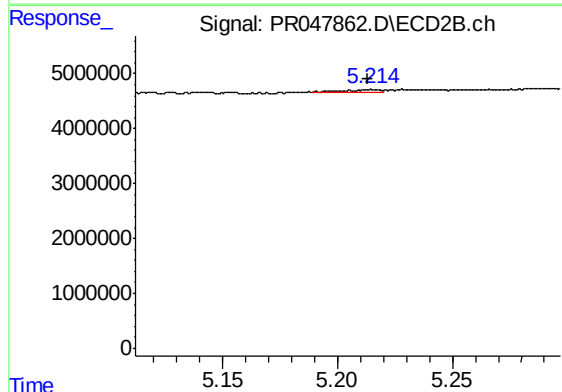
R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 144787
Conc: 3.12 ng/ml



#22 AR-1248-2

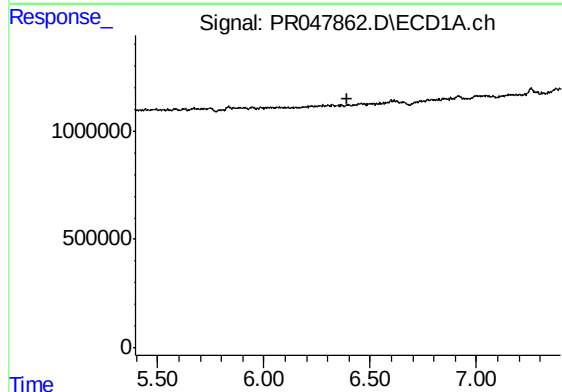
R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



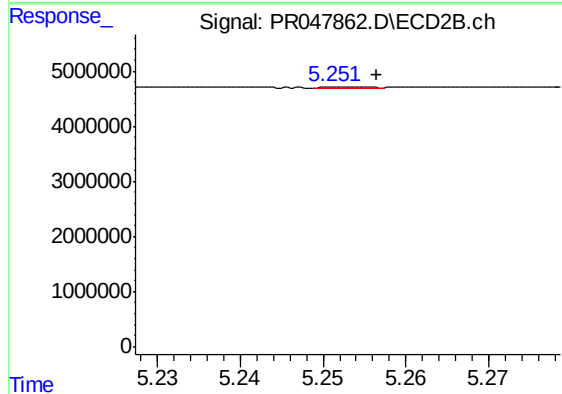
#22 AR-1248-2

R.T.: 5.214 min
Delta R.T.: 0.001 min
Response: 483880
Conc: 8.31 ng/ml



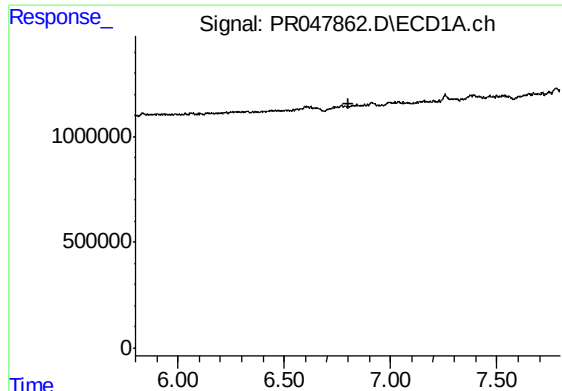
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.



#23 AR-1248-3

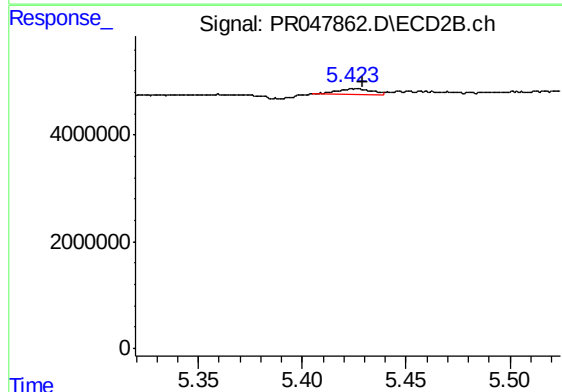
R.T.: 5.252 min
Delta R.T.: -0.005 min
Response: 78410
Conc: 1.09 ng/ml



#24 AR-1248-4

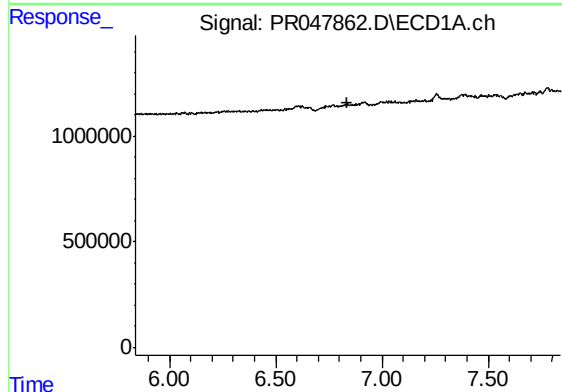
R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



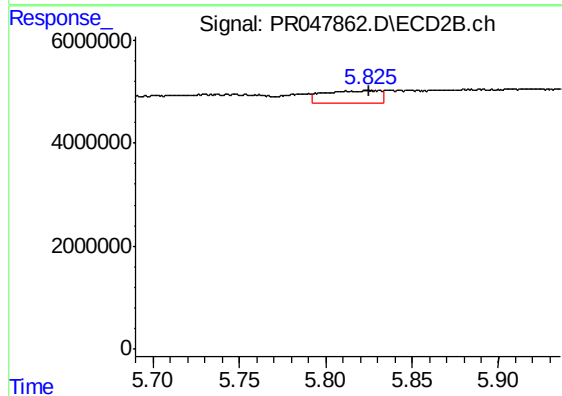
#24 AR-1248-4

R.T.: 5.424 min
Delta R.T.: -0.006 min
Response: 1288185
Conc: 13.31 ng/ml



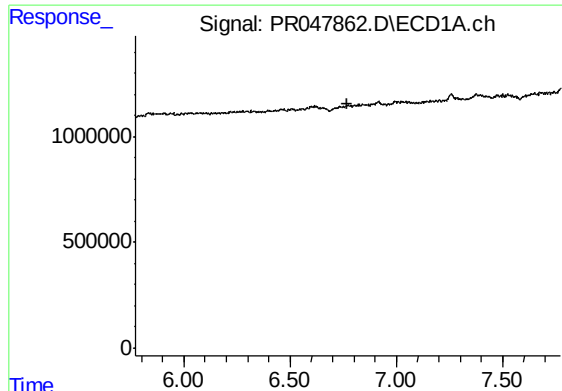
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#25 AR-1248-5

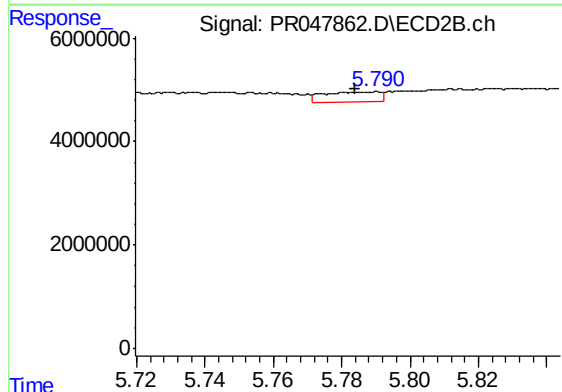
R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 5483637
Conc: 35.10 ng/ml



#26 AR-1254-1

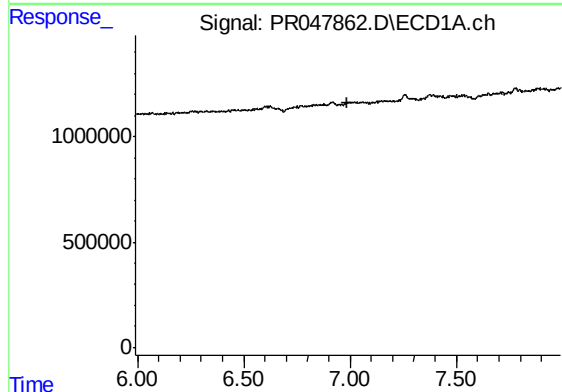
R.T.: 0.000 min
Exp R.T. : 6.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



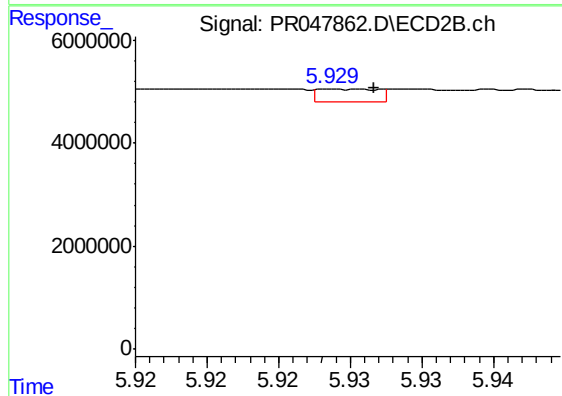
#26 AR-1254-1

R.T.: 5.790 min
Delta R.T.: 0.006 min
Response: 2143202
Conc: 11.48 ng/ml



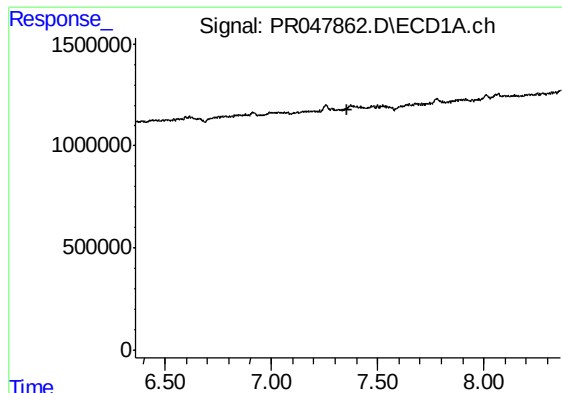
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#27 AR-1254-2

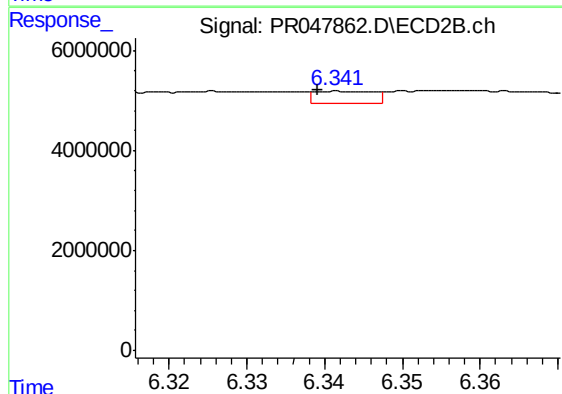
R.T.: 5.929 min
Delta R.T.: -0.003 min
Response: 693985
Conc: 3.52 ng/ml



#28 AR-1254-3

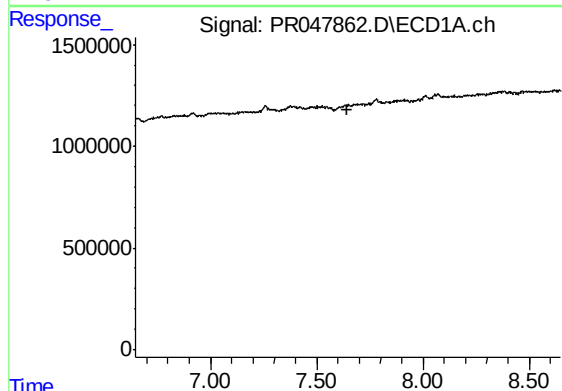
R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



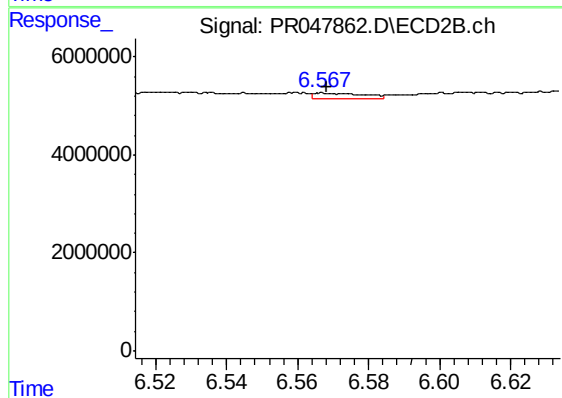
#28 AR-1254-3

R.T.: 6.342 min
Delta R.T.: 0.003 min
Response: 1281929
Conc: 3.20 ng/ml



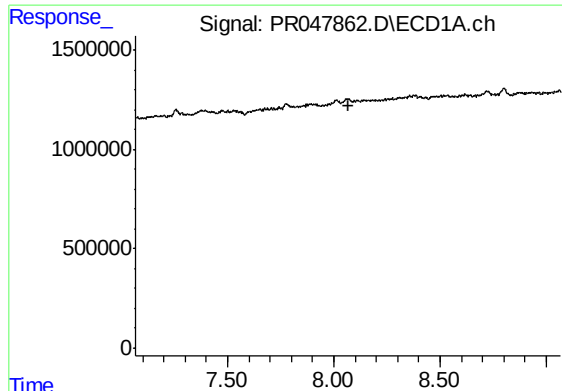
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.646 min
Response: 0
Conc: N.D.



#29 AR-1254-4

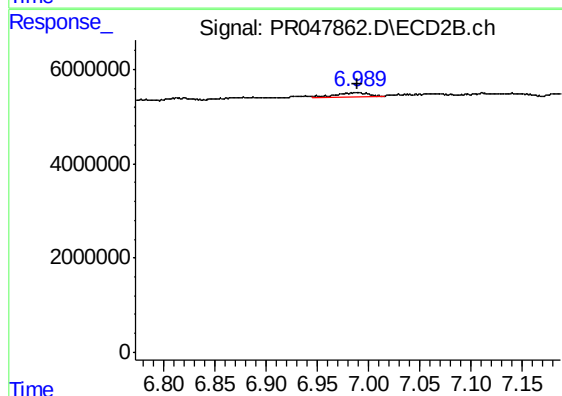
R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 1184987
Conc: 2.46 ng/ml



#30 AR-1254-5

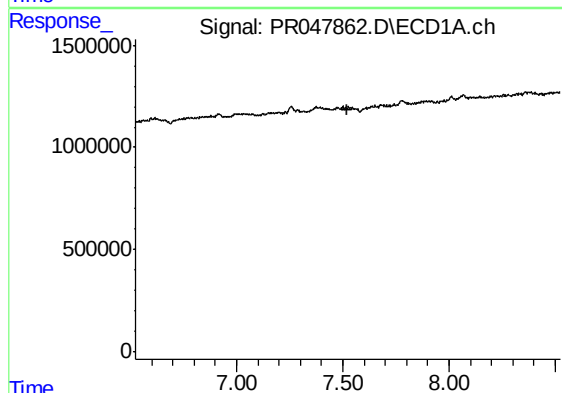
R.T.: 0.000 min
Exp R.T. : 8.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



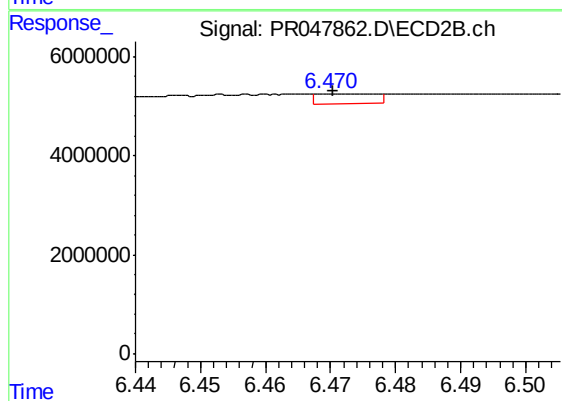
#30 AR-1254-5

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 2415441
Conc: 3.79 ng/ml



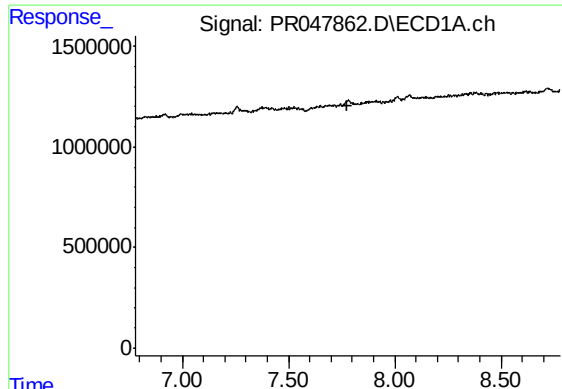
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.524 min
Response: 0
Conc: N.D.



#31 AR-1260-1

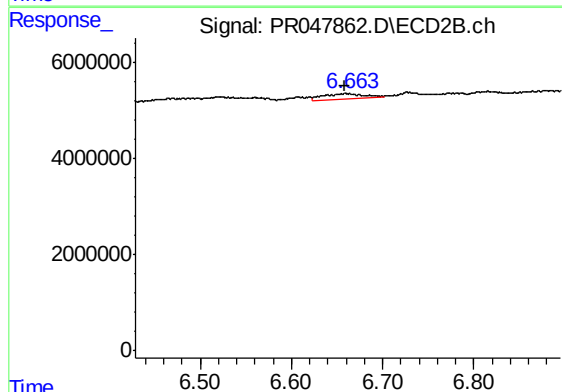
R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 1290838
Conc: 7.80 ng/ml



#32 AR-1260-2

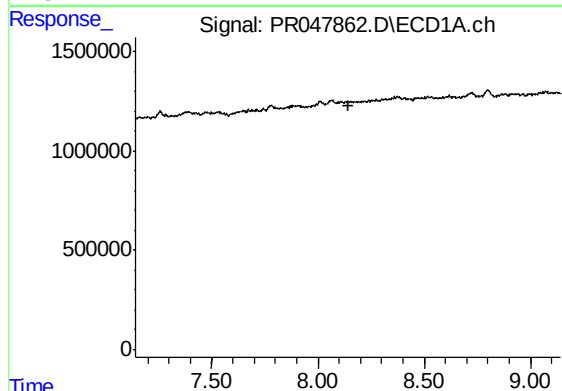
R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



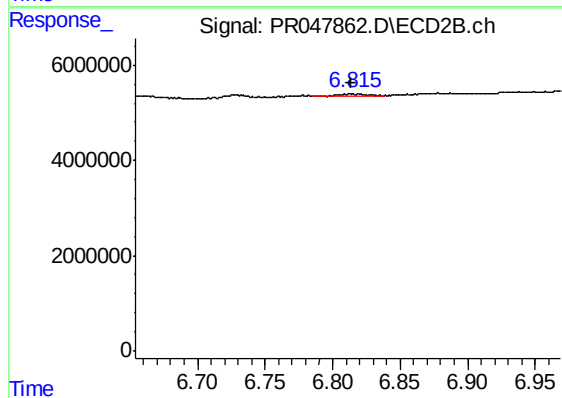
#32 AR-1260-2

R.T.: 6.661 min
Delta R.T.: 0.003 min
Response: 3952232
Conc: 7.41 ng/ml



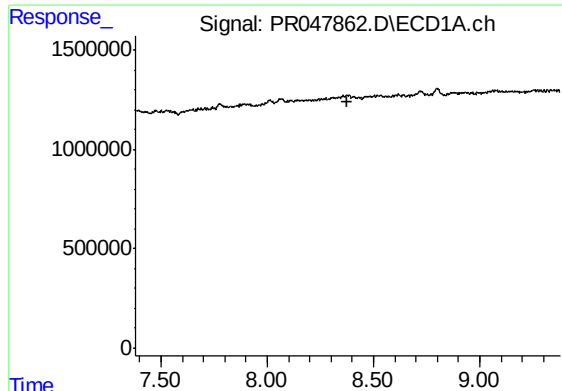
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.142 min
Response: 0
Conc: N.D.



#33 AR-1260-3

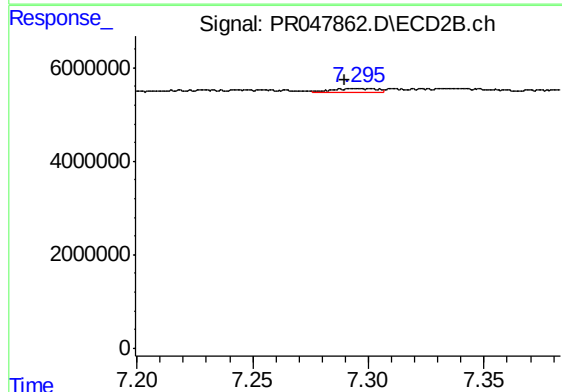
R.T.: 6.815 min
Delta R.T.: 0.001 min
Response: 593032
Conc: 1.79 ng/ml



#34 AR-1260-4

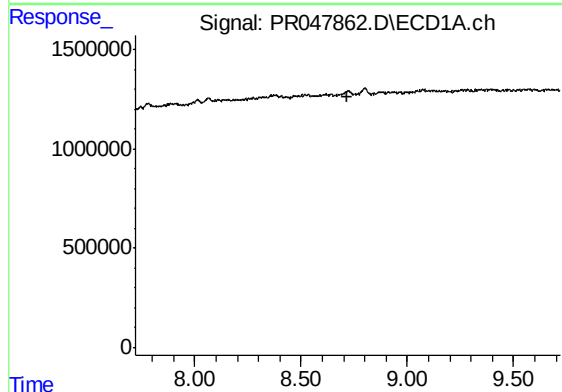
R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



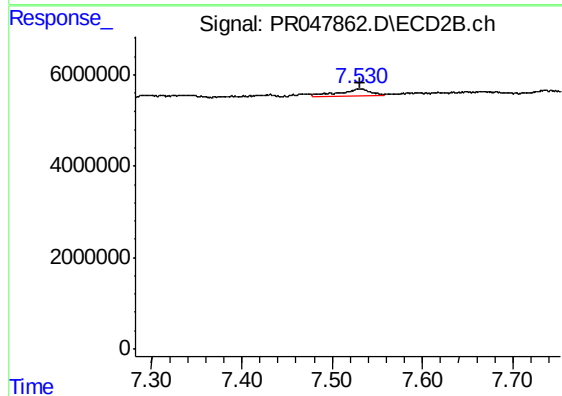
#34 AR-1260-4

R.T.: 7.295 min
Delta R.T.: 0.005 min
Response: 1247905
Conc: 3.05 ng/ml



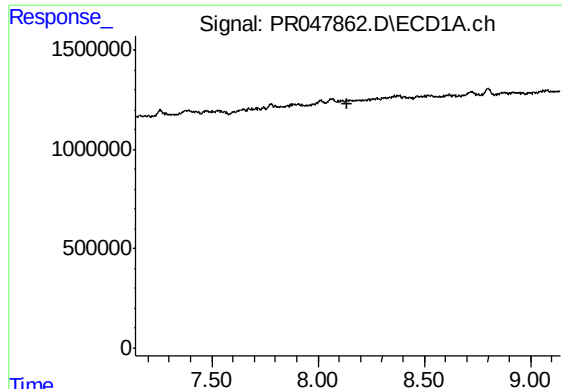
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.720 min
Response: 0
Conc: N.D.



#35 AR-1260-5

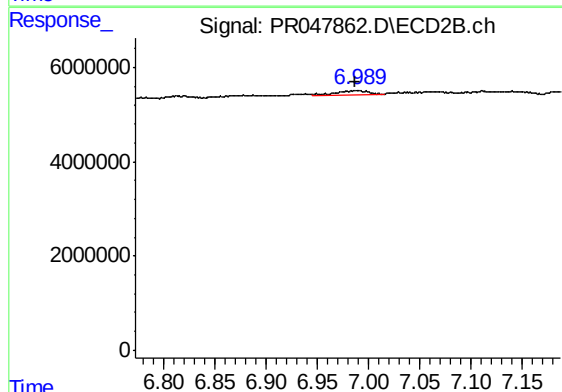
R.T.: 7.530 min
Delta R.T.: -0.001 min
Response: 4058188
Conc: 2.11 ng/ml



#36 AR-1262-1

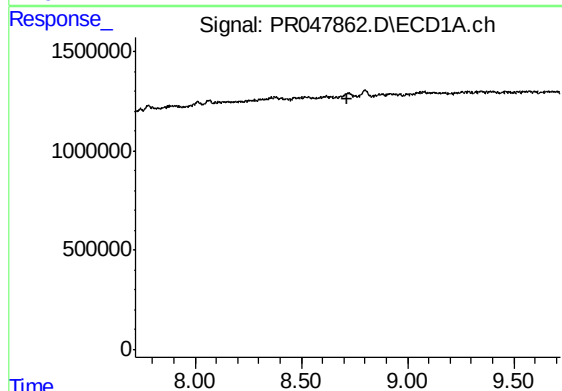
R.T.: 0.000 min
Exp R.T. : 8.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



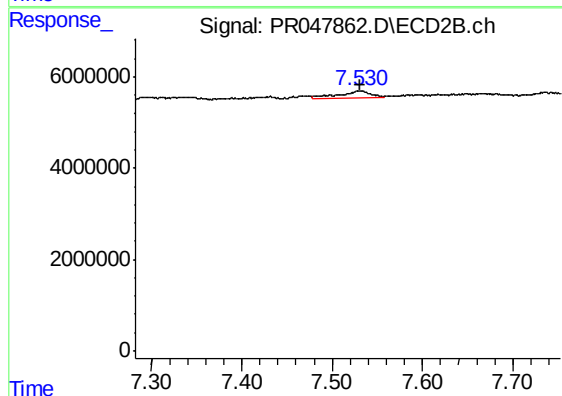
#36 AR-1262-1

R.T.: 6.989 min
Delta R.T.: 0.002 min
Response: 2415441
Conc: 6.76 ng/ml



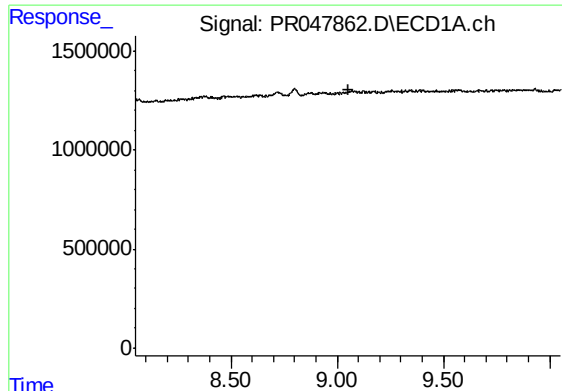
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.



#37 AR-1262-2

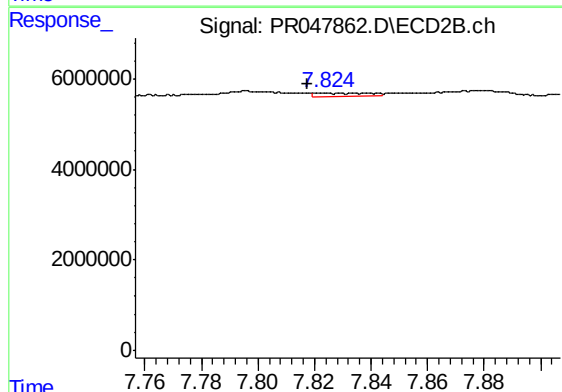
R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 4058188
Conc: 2.02 ng/ml



#38 AR-1262-3

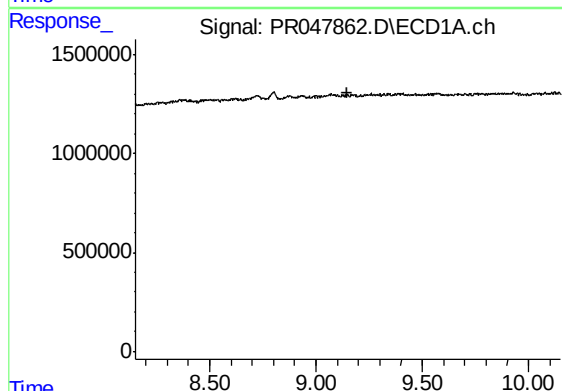
R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



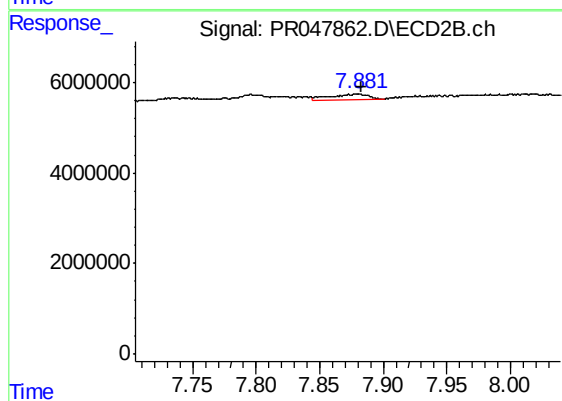
#38 AR-1262-3

R.T.: 7.824 min
Delta R.T.: 0.006 min
Response: 986260
Conc: 1.24 ng/ml



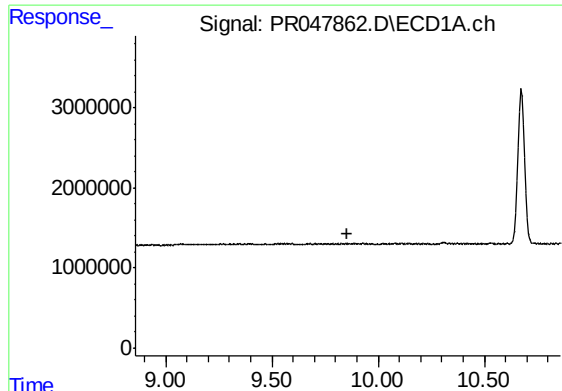
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.150 min
Response: 0
Conc: N.D.



#39 AR-1262-4

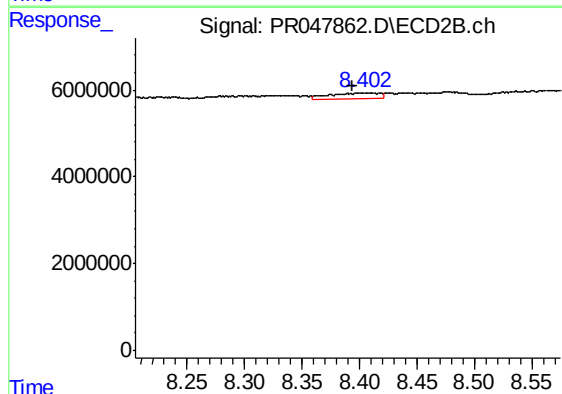
R.T.: 7.879 min
Delta R.T.: -0.003 min
Response: 2396492
Conc: 1.82 ng/ml



#40 AR-1262-5

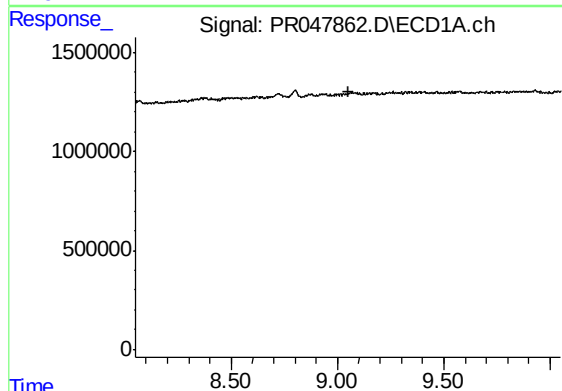
R.T.: 0.000 min
Exp R.T. : 9.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



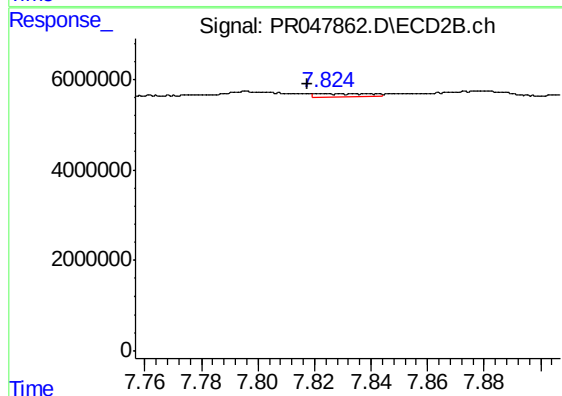
#40 AR-1262-5

R.T.: 8.404 min
Delta R.T.: 0.010 min
Response: 3500840
Conc: 5.64 ng/ml



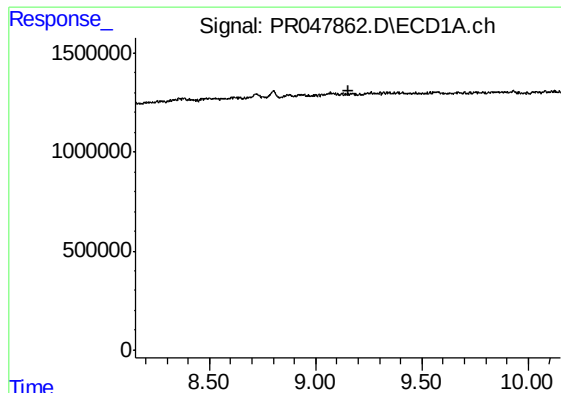
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.049 min
Response: 0
Conc: N.D.



#41 AR-1268-1

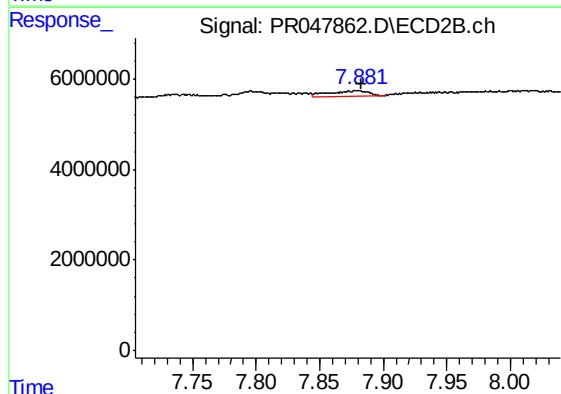
R.T.: 7.824 min
Delta R.T.: 0.006 min
Response: 986260
Conc: 0.41 ng/ml



#42 AR-1268-2

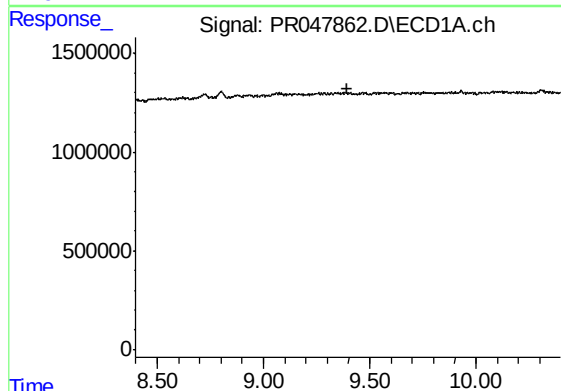
R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



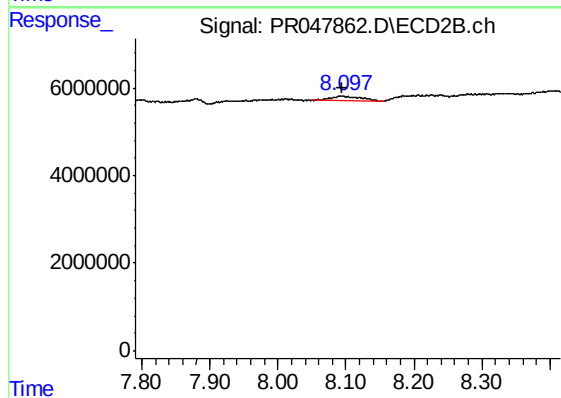
#42 AR-1268-2

R.T.: 7.879 min
Delta R.T.: -0.003 min
Response: 2396492
Conc: 1.19 ng/ml



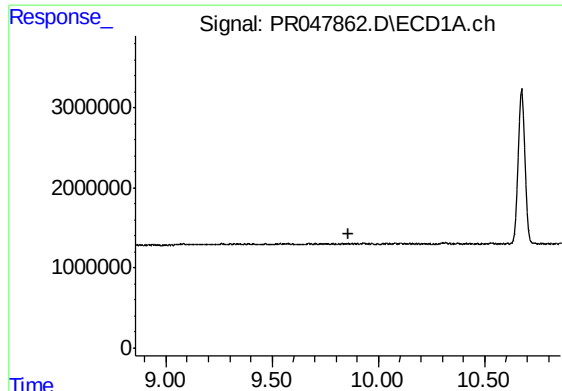
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#43 AR-1268-3

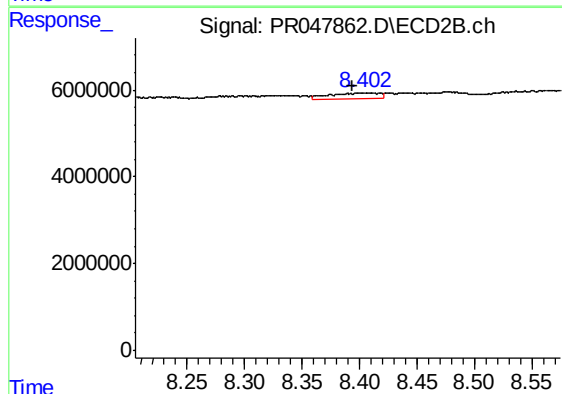
R.T.: 8.097 min
Delta R.T.: 0.003 min
Response: 3287389
Conc: 1.81 ng/ml



#44 AR-1268-4

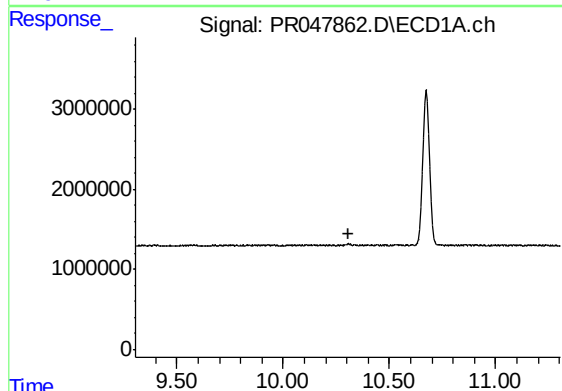
R.T.: 0.000 min
Exp R.T. : 9.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BEQ68



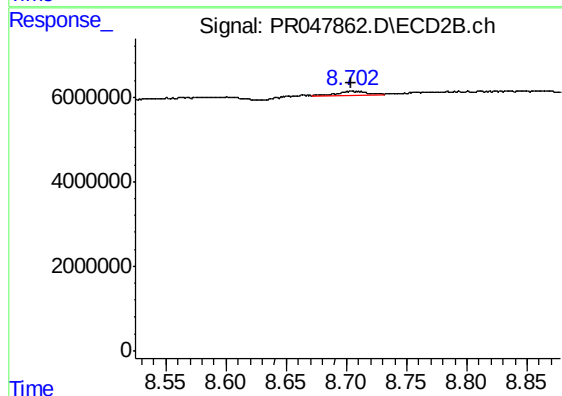
#44 AR-1268-4

R.T.: 8.404 min
Delta R.T.: 0.011 min
Response: 3500840
Conc: 4.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.305 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.704 min
Delta R.T.: 0.000 min
Response: 1467947
Conc: 0.29 ng/ml