

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071120\
 Data File : PR046151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2020 01:57
 Operator : AJ\MA
 Sample : L3229-13
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 03:44:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 11 03:33:46 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...	0.000	4.035f	0	566562	N.D.	0.047 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.079	0	1511475	N.D.	3.560 #
4)	L1 AR-1016-2	0.000	5.131	0	803548	N.D.	1.400 #
5)	L1 AR-1016-3	0.000	5.284	0	231119	N.D.	0.818 #
6)	L1 AR-1016-4	0.000	5.330	0	674195	N.D.	3.008 #
7)	L1 AR-1016-5	0.000	5.576	0	884831	N.D.	2.933 #
8)	L2 AR-1221-1	0.000	4.203	0	1590407	N.D.	10.918 #
9)	L2 AR-1221-2	0.000	4.285	0	1122899	N.D.	11.518 #
10)	L2 AR-1221-3	0.000	4.352	0	586065	N.D.	1.889 #
11)	L3 AR-1232-1	0.000	4.352	0	586065	N.D.	2.385 #
12)	L3 AR-1232-2	0.000	5.131	0	803548	N.D.	3.134 #
13)	L3 AR-1232-3	0.000	5.284	0	231119	N.D.	1.897 #
14)	L3 AR-1232-4	0.000	5.368	0	698671	N.D.	6.183 #
15)	L3 AR-1232-5	0.000	5.576	0	884831	N.D.	7.190 #
16)	L4 AR-1242-1	0.000	5.079	0	1511475	N.D.	4.261 #
17)	L4 AR-1242-2	0.000	5.131	0	803548	N.D.	1.684 #
18)	L4 AR-1242-3	0.000	5.284	0	231119	N.D.	0.958 #
19)	L4 AR-1242-4	0.000	5.368	0	698671	N.D.	2.898 #
20)	L4 AR-1242-5	0.000	5.918	0	715318	N.D.	2.199 #
21)	L5 AR-1248-1	0.000	5.079	0	1511475	N.D.	5.572 #
22)	L5 AR-1248-2	0.000	5.330	0	674195	N.D.	2.024 #
23)	L5 AR-1248-3	0.000	5.368	0	698671	N.D.	2.013 #
24)	L5 AR-1248-4	0.000	5.576	0	884831	N.D.	2.066 #
25)	L5 AR-1248-5	0.000	5.918	0	715318	N.D.	1.662 #
26)	L6 AR-1254-1	0.000	5.918	0	715318	N.D.	1.034 #
27)	L6 AR-1254-2	0.000	6.039	0	915237	N.D.	1.518 #
28)	L6 AR-1254-3	0.000	6.473	0	3893414	N.D.	3.852 #
29)	L6 AR-1254-4	0.000	6.677	0	1290793	N.D.	1.963 #
30)	L6 AR-1254-5	0.000	7.083	0	948310	N.D.	1.122 #
31)	L7 AR-1260-1	0.000	6.602	0	1277287	N.D.	2.386 #
32)	L7 AR-1260-2	0.000	6.805	0	2674098	N.D.	4.144 #
33)	L7 AR-1260-3	0.000	6.929	0	331341	N.D.	0.557 #
34)	L7 AR-1260-4	0.000	7.412	0	964499	N.D.	1.911 #
35)	L7 AR-1260-5	0.000	7.670	0	1051471	N.D.	0.828 #
36)	L8 AR-1262-1	0.000	7.083	0	948310	N.D.	2.063 #
37)	L8 AR-1262-2	0.000	7.670	0	1051471	N.D.	0.610 #
39)	L8 AR-1262-4	0.000	7.973	0	693773	N.D.	0.544 #
40)	L8 AR-1262-5	0.000	8.500	0	2018791	N.D.	3.301 #
42)	L9 AR-1268-2	0.000	7.973	0	693773	N.D.	0.371 #
43)	L9 AR-1268-3	0.000	8.263f	0	1049246	N.D.	0.677 #
44)	L9 AR-1268-4	0.000	8.500	0	2018791	N.D.	2.955 #

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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
45) L9	AR-1268-5	0.000	8.868f	0	102784	N.D.	0.021 #

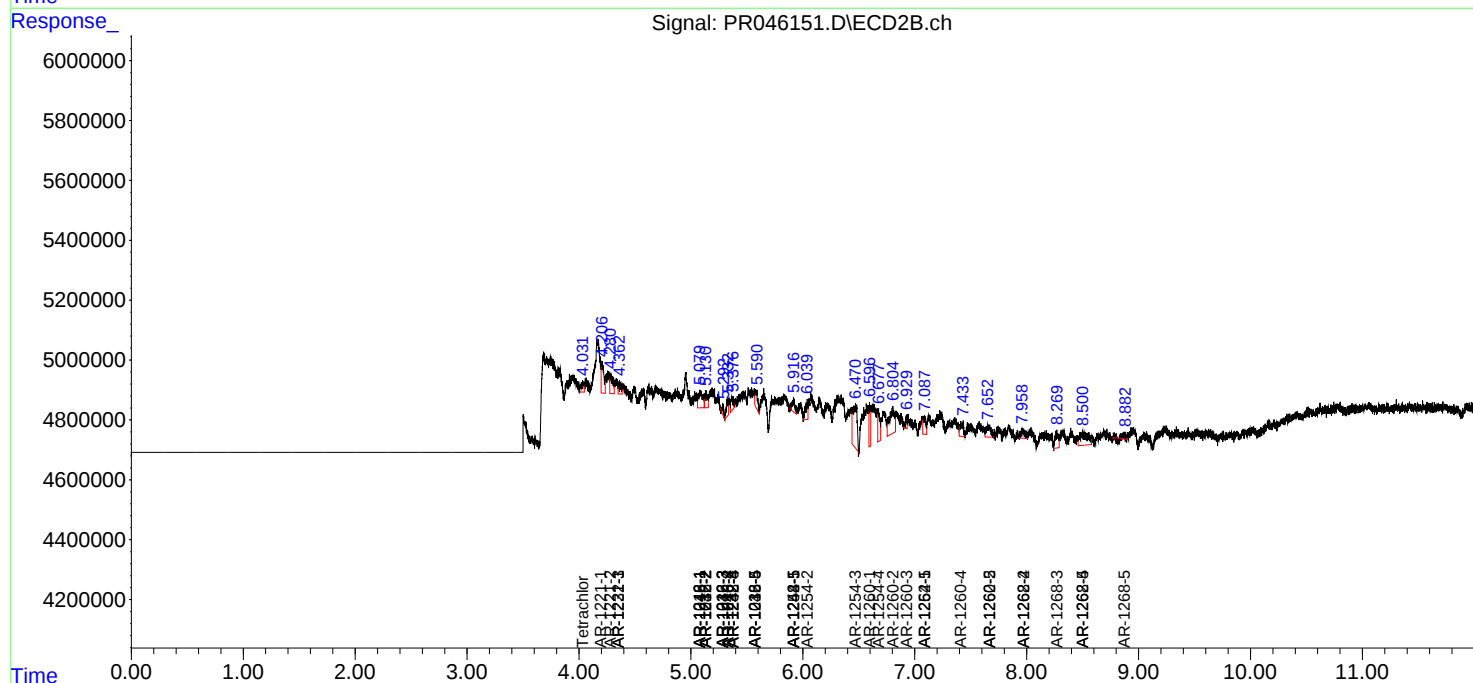
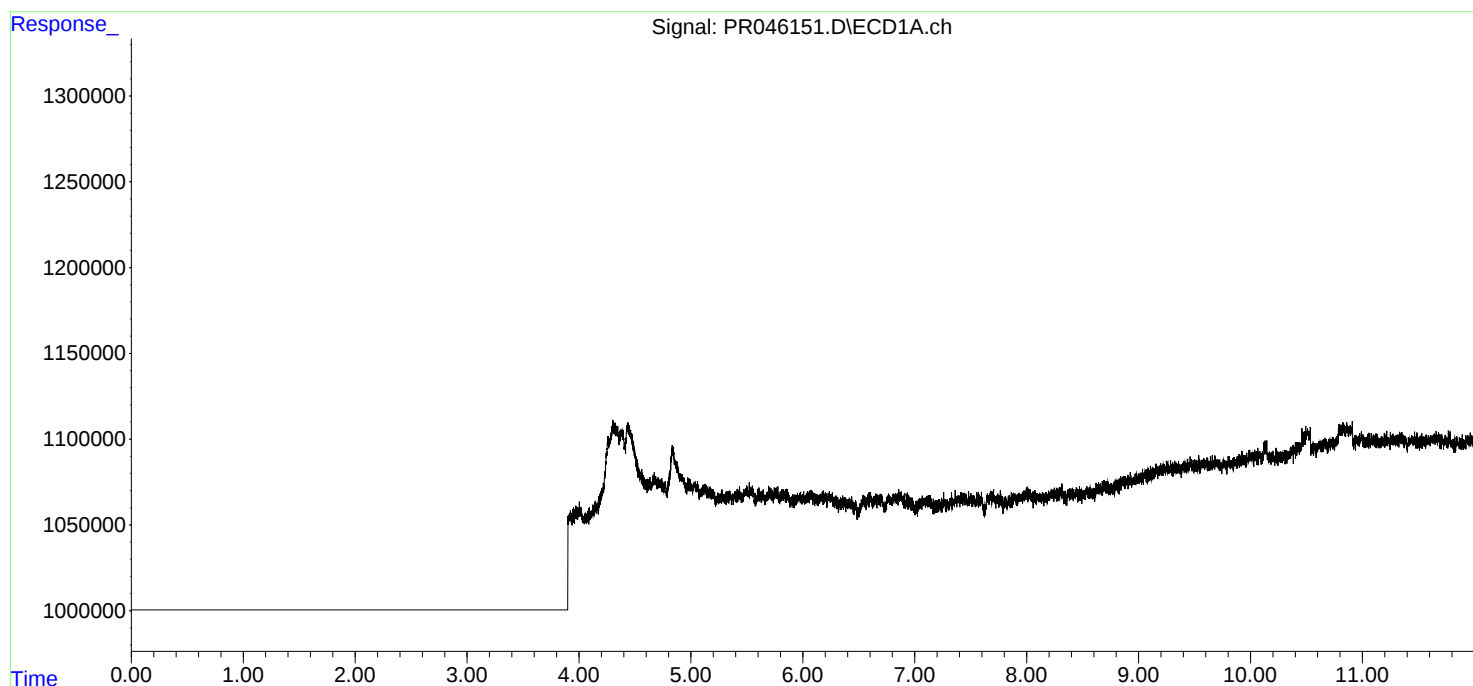
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

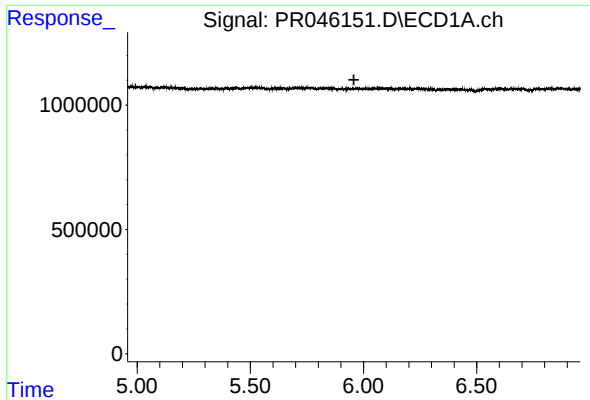
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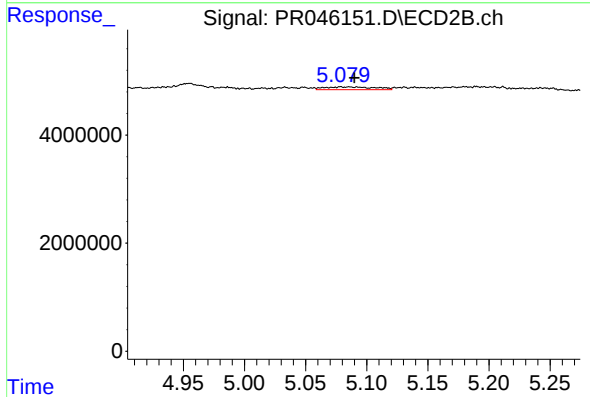




#3 AR-1016-1

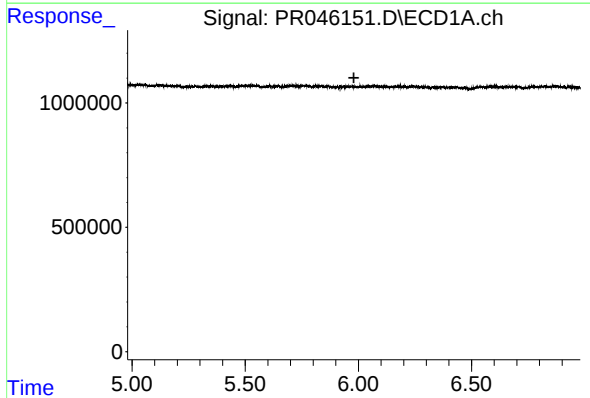
R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



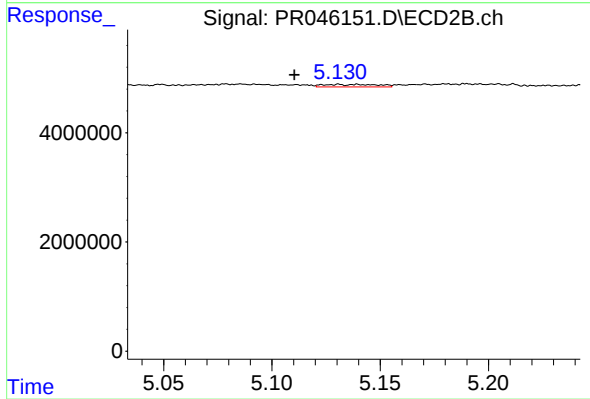
#3 AR-1016-1

R.T.: 5.079 min
Delta R.T.: -0.011 min
Response: 1511475
Conc: 3.56 ng/ml



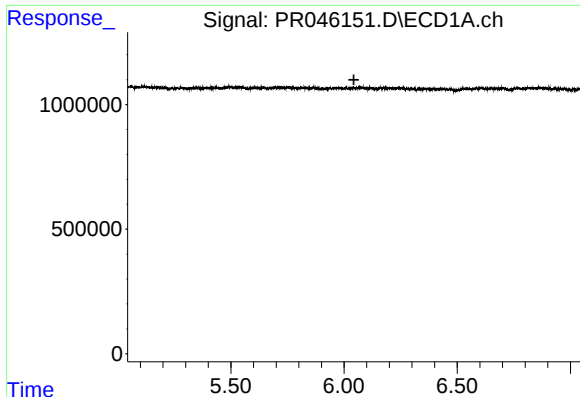
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.980 min
Response: 0
Conc: N.D.



#4 AR-1016-2

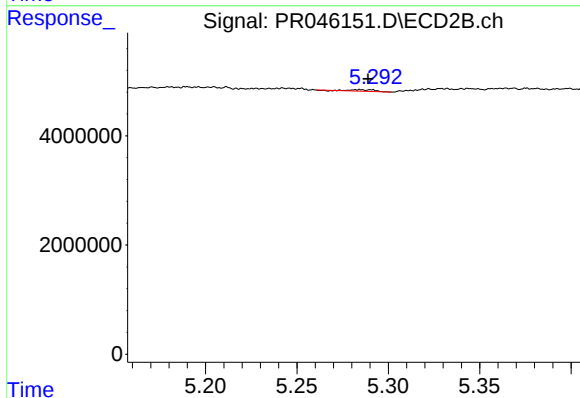
R.T.: 5.131 min
Delta R.T.: 0.020 min
Response: 803548
Conc: 1.40 ng/ml



#5 AR-1016-3

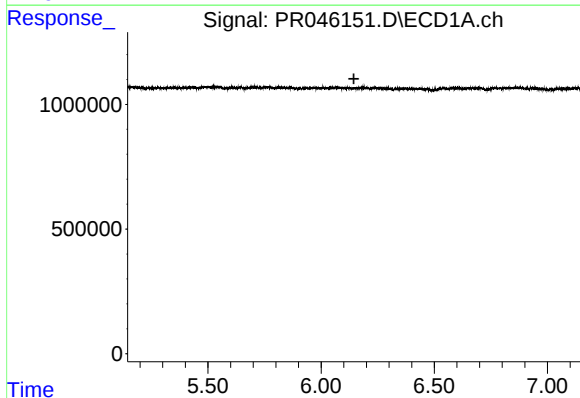
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



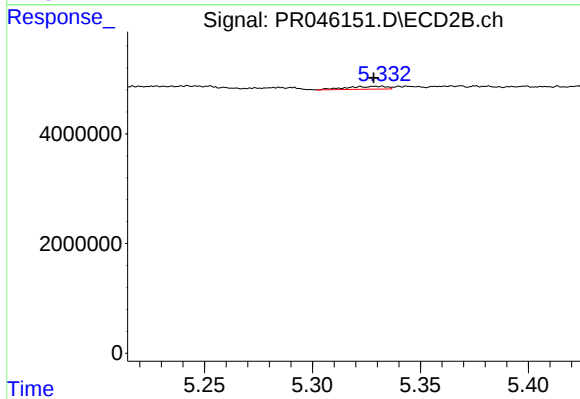
#5 AR-1016-3

R.T.: 5.284 min
Delta R.T.: -0.005 min
Response: 231119
Conc: 0.82 ng/ml



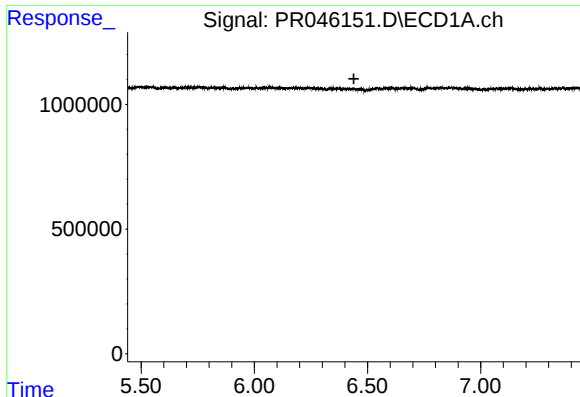
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.145 min
Response: 0
Conc: N.D.



#6 AR-1016-4

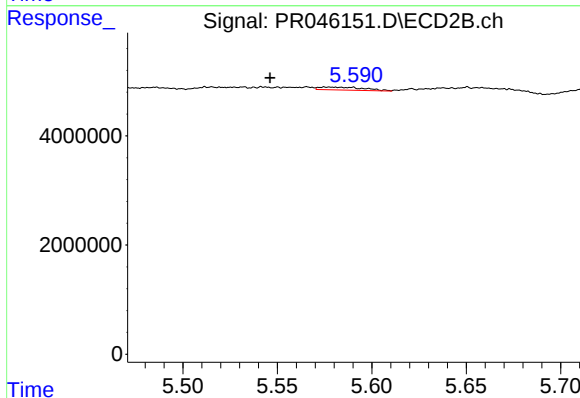
R.T.: 5.330 min
Delta R.T.: 0.001 min
Response: 674195
Conc: 3.01 ng/ml



#7 AR-1016-5

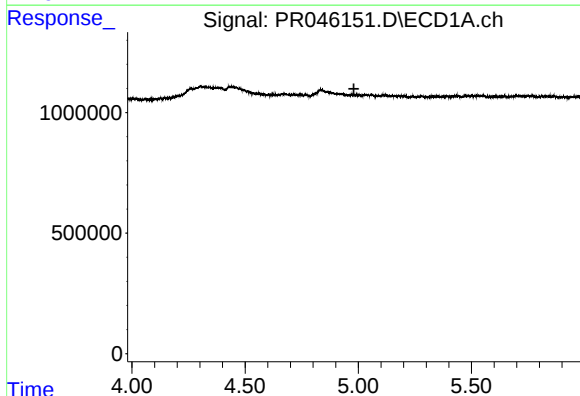
R.T.: 0.000 min
Exp R.T.: 6.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



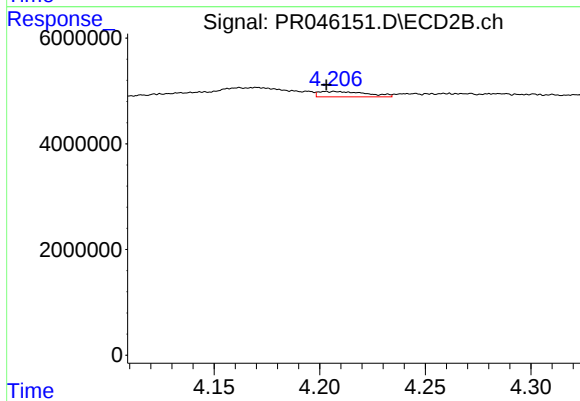
#7 AR-1016-5

R.T.: 5.576 min
Delta R.T.: 0.030 min
Response: 884831
Conc: 2.93 ng/ml



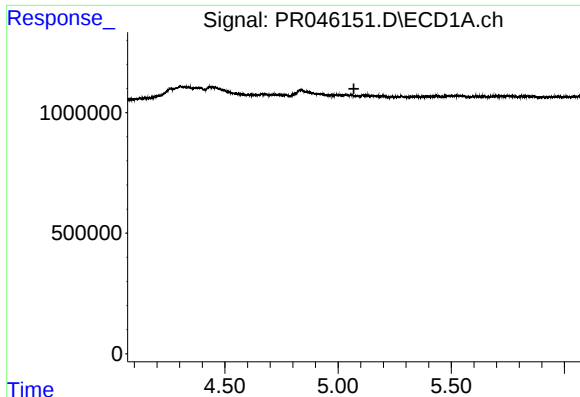
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.980 min
Response: 0
Conc: N.D.



#8 AR-1221-1

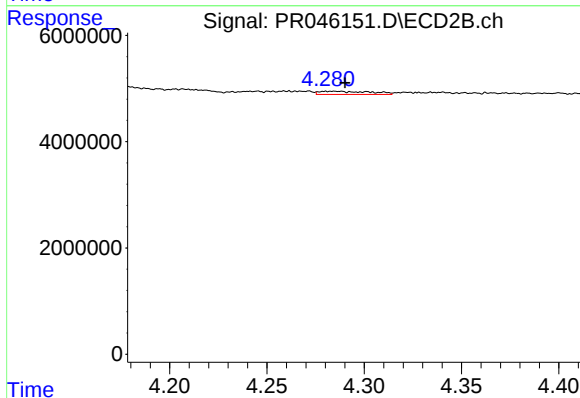
R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 1590407
Conc: 10.92 ng/ml



#9 AR-1221-2

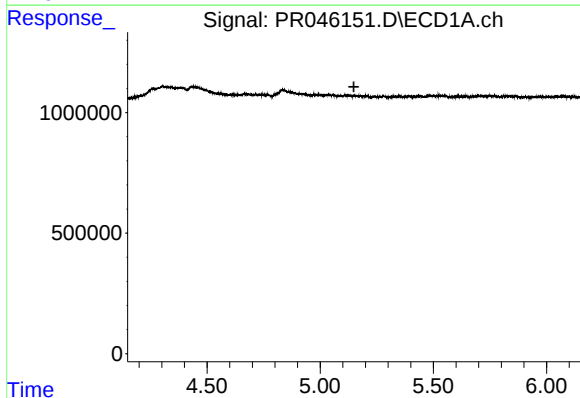
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



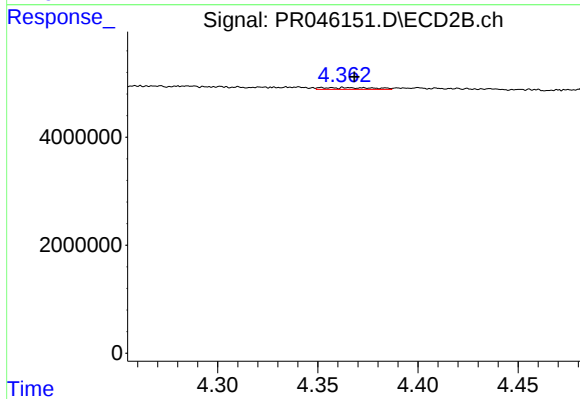
#9 AR-1221-2

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 1122899
Conc: 11.52 ng/ml



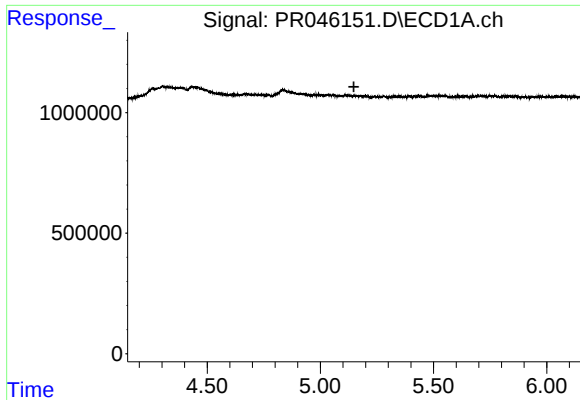
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.



#10 AR-1221-3

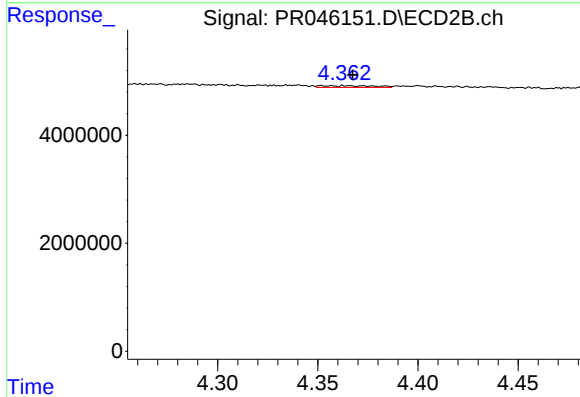
R.T.: 4.352 min
Delta R.T.: -0.017 min
Response: 586065
Conc: 1.89 ng/ml



#11 AR-1232-1

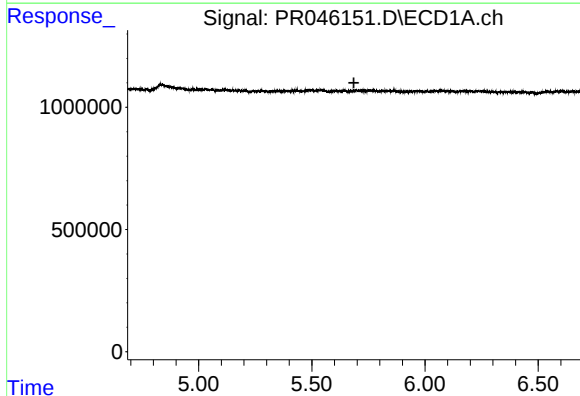
R.T.: 0.000 min
Exp R.T. : 5.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



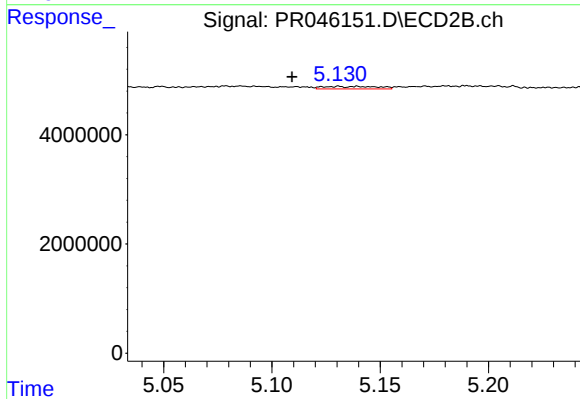
#11 AR-1232-1

R.T.: 4.352 min
Delta R.T.: -0.016 min
Response: 586065
Conc: 2.38 ng/ml



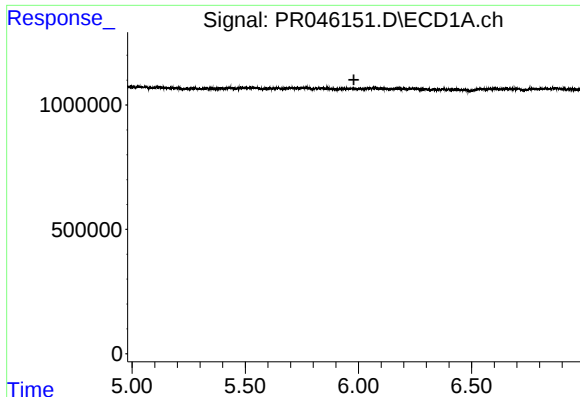
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.686 min
Response: 0
Conc: N.D.



#12 AR-1232-2

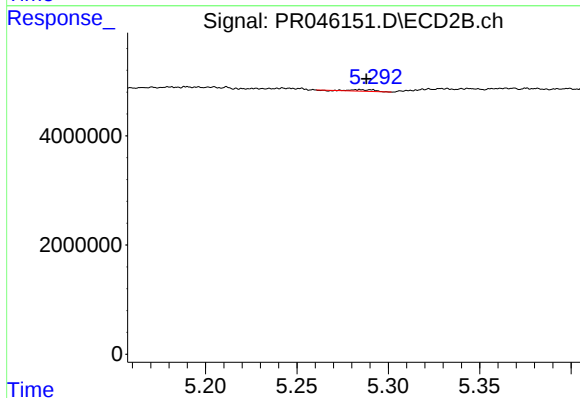
R.T.: 5.131 min
Delta R.T.: 0.021 min
Response: 803548
Conc: 3.13 ng/ml



#13 AR-1232-3

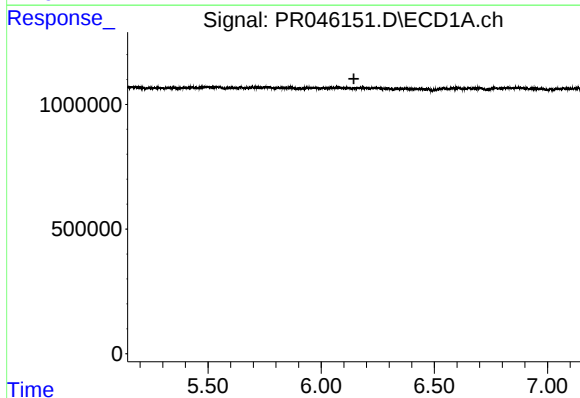
R.T.: 0.000 min
Exp R.T.: 5.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



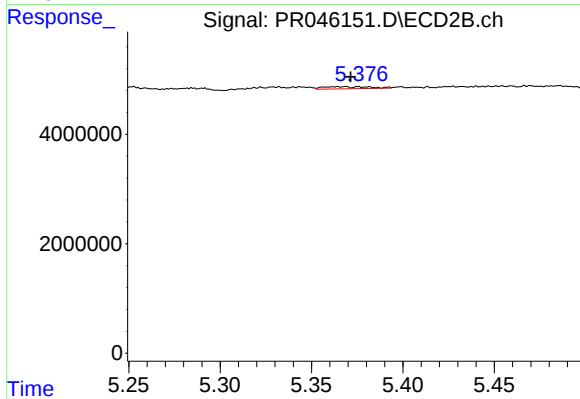
#13 AR-1232-3

R.T.: 5.284 min
Delta R.T.: -0.004 min
Response: 231119
Conc: 1.90 ng/ml



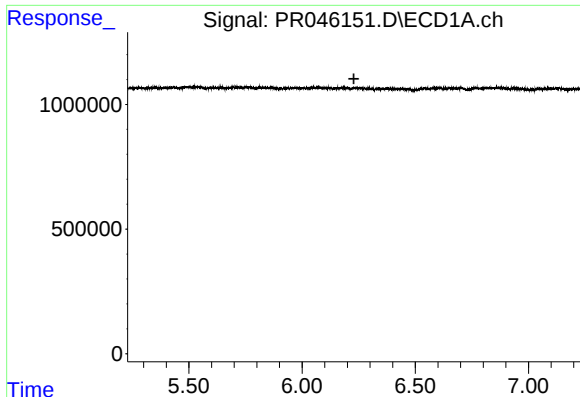
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.144 min
Response: 0
Conc: N.D.



#14 AR-1232-4

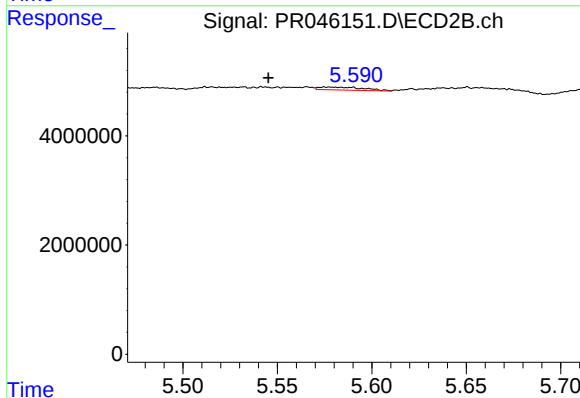
R.T.: 5.368 min
Delta R.T.: -0.003 min
Response: 698671
Conc: 6.18 ng/ml



#15 AR-1232-5

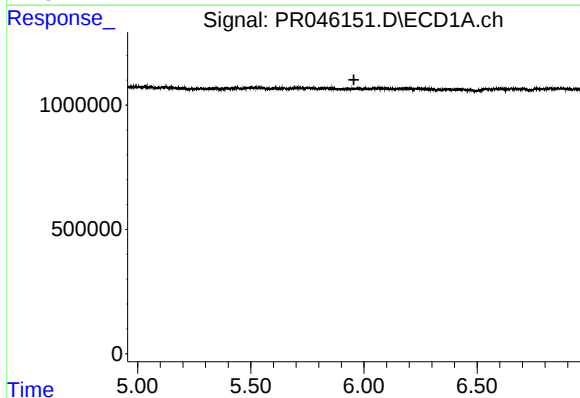
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



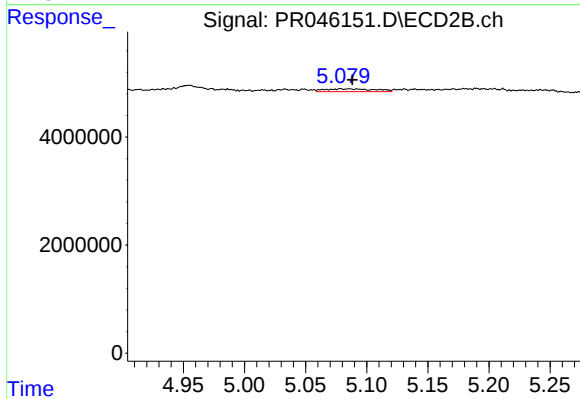
#15 AR-1232-5

R.T.: 5.576 min
Delta R.T.: 0.031 min
Response: 884831
Conc: 7.19 ng/ml



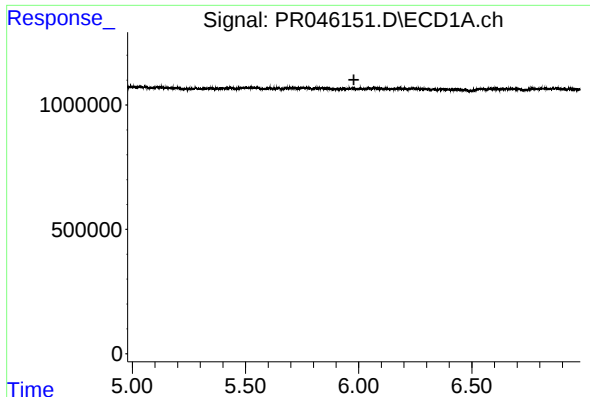
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.



#16 AR-1242-1

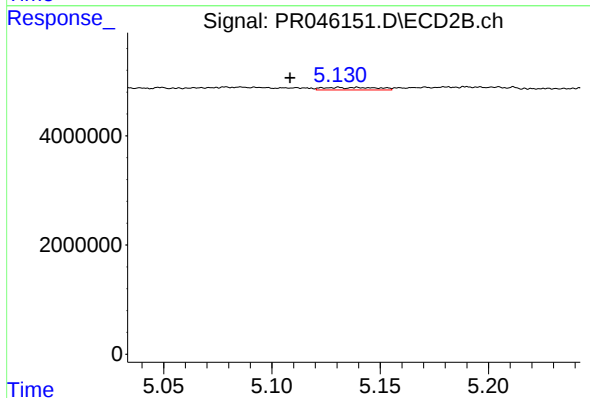
R.T.: 5.079 min
Delta R.T.: -0.010 min
Response: 1511475
Conc: 4.26 ng/ml



#17 AR-1242-2

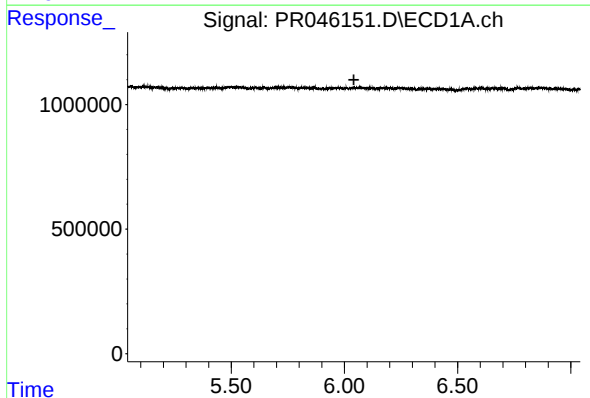
R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



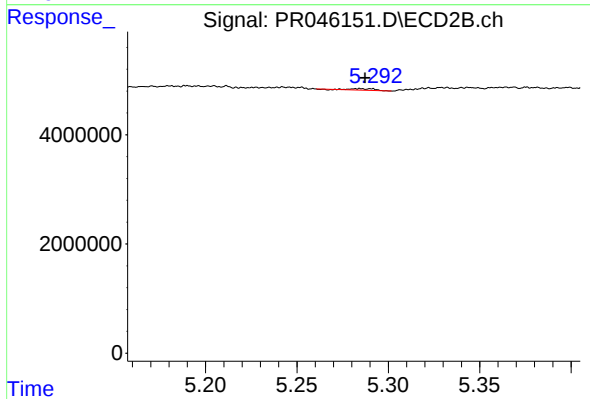
#17 AR-1242-2

R.T.: 5.131 min
Delta R.T.: 0.022 min
Response: 803548
Conc: 1.68 ng/ml



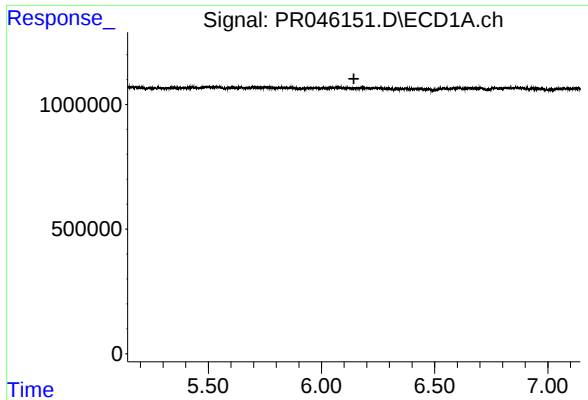
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#18 AR-1242-3

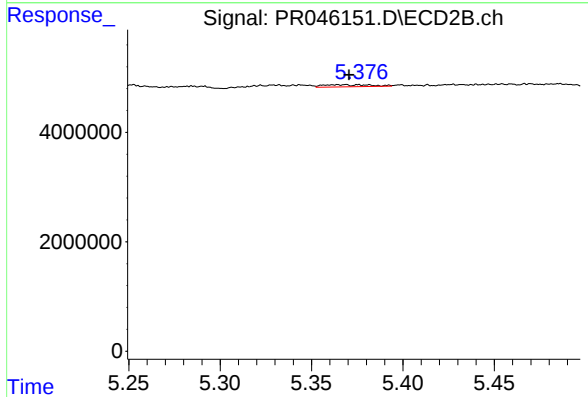
R.T.: 5.284 min
Delta R.T.: -0.003 min
Response: 231119
Conc: 0.96 ng/ml



#19 AR-1242-4

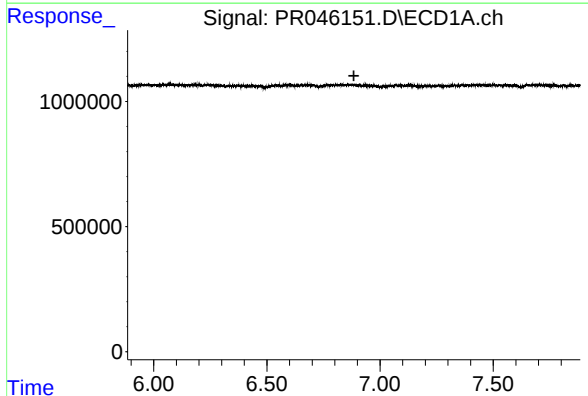
R.T.: 0.000 min
Exp R.T.: 6.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



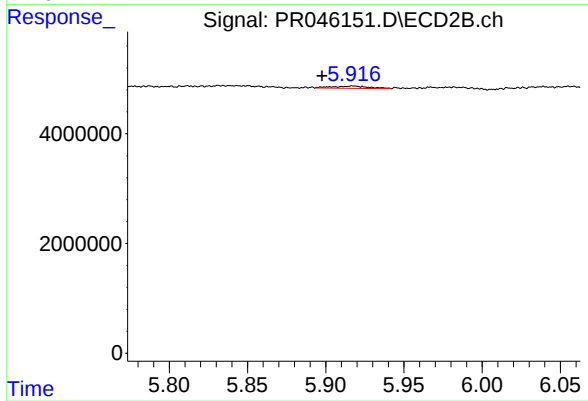
#19 AR-1242-4

R.T.: 5.368 min
Delta R.T.: -0.002 min
Response: 698671
Conc: 2.90 ng/ml



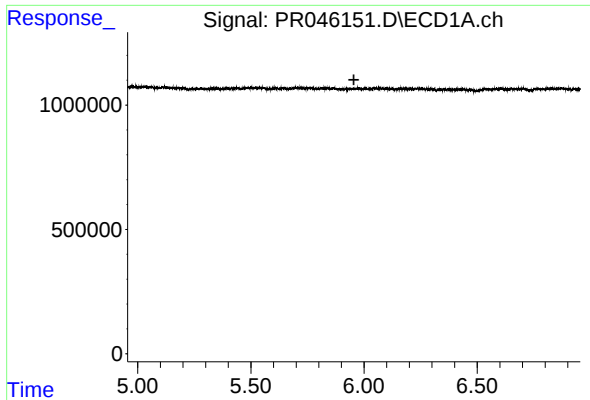
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.884 min
Response: 0
Conc: N.D.



#20 AR-1242-5

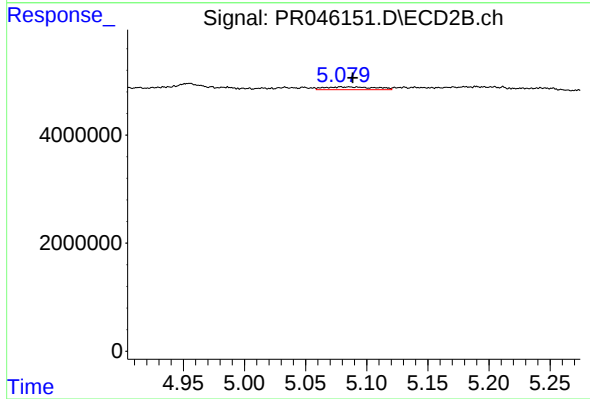
R.T.: 5.918 min
Delta R.T.: 0.020 min
Response: 715318
Conc: 2.20 ng/ml



#21 AR-1248-1

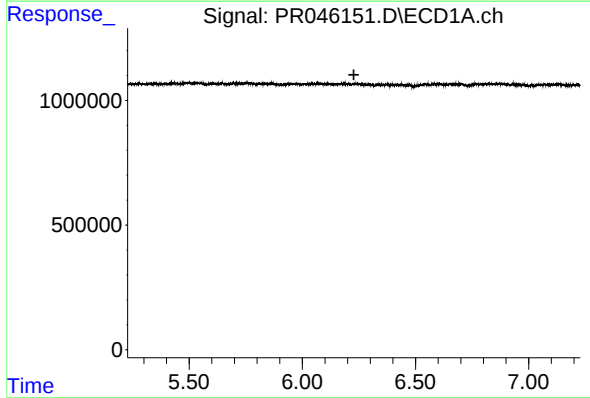
R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



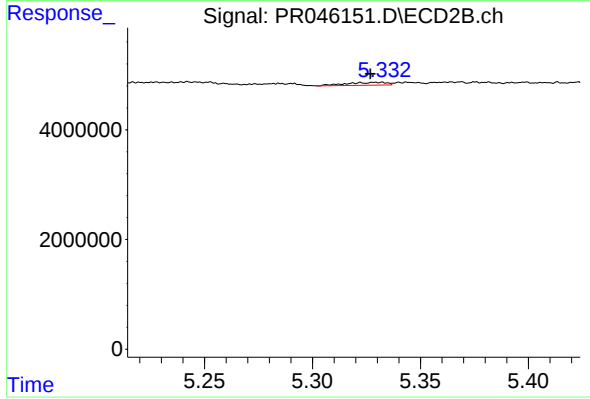
#21 AR-1248-1

R.T.: 5.079 min
Delta R.T.: -0.010 min
Response: 1511475
Conc: 5.57 ng/ml



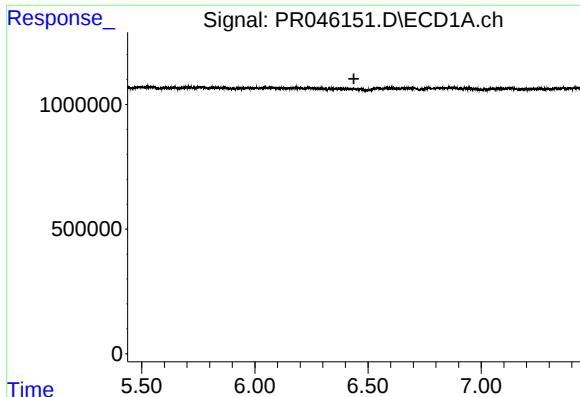
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.228 min
Response: 0
Conc: N.D.



#22 AR-1248-2

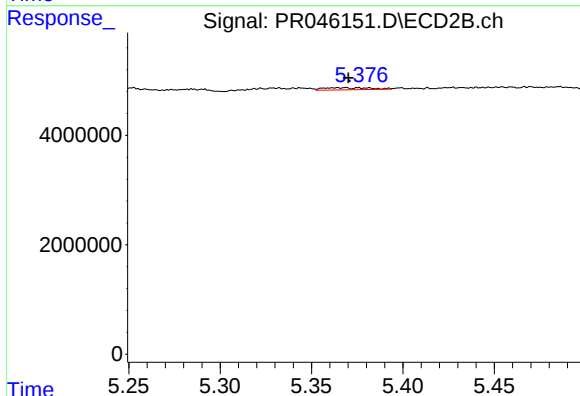
R.T.: 5.330 min
Delta R.T.: 0.003 min
Response: 674195
Conc: 2.02 ng/ml



#23 AR-1248-3

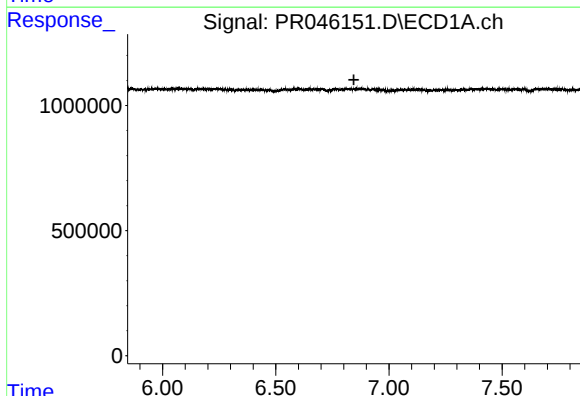
R.T.: 0.000 min
Exp R.T.: 6.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



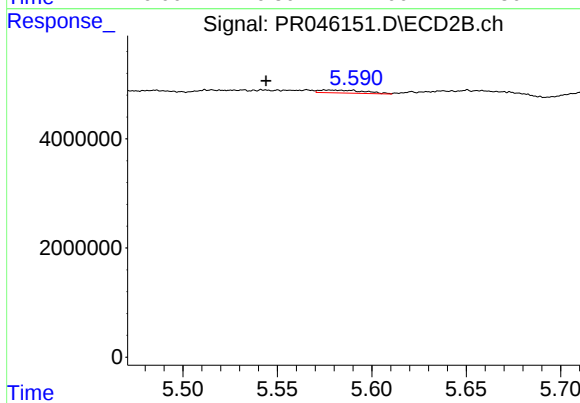
#23 AR-1248-3

R.T.: 5.368 min
Delta R.T.: -0.002 min
Response: 698671
Conc: 2.01 ng/ml



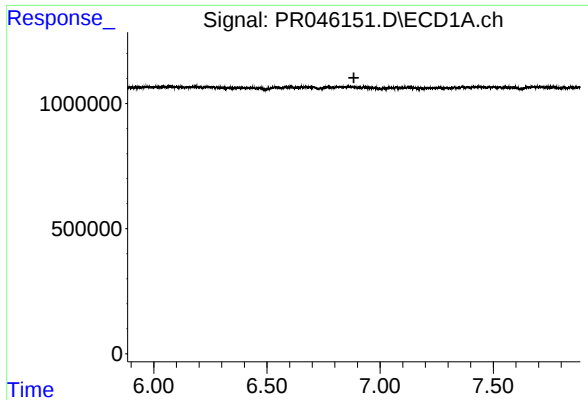
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.



#24 AR-1248-4

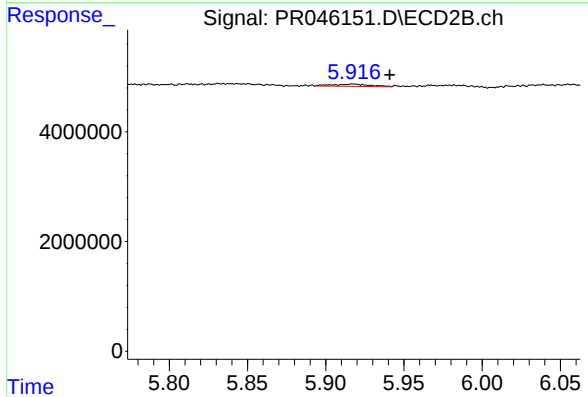
R.T.: 5.576 min
Delta R.T.: 0.032 min
Response: 884831
Conc: 2.07 ng/ml



#25 AR-1248-5

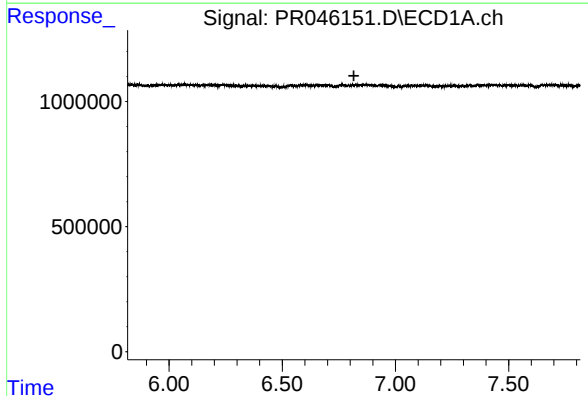
R.T.: 0.000 min
Exp R.T.: 6.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



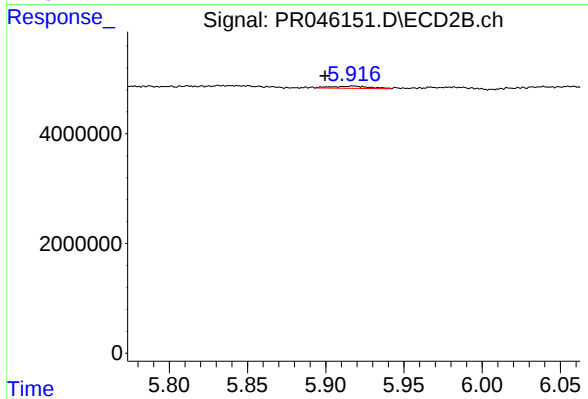
#25 AR-1248-5

R.T.: 5.918 min
Delta R.T.: -0.023 min
Response: 715318
Conc: 1.66 ng/ml



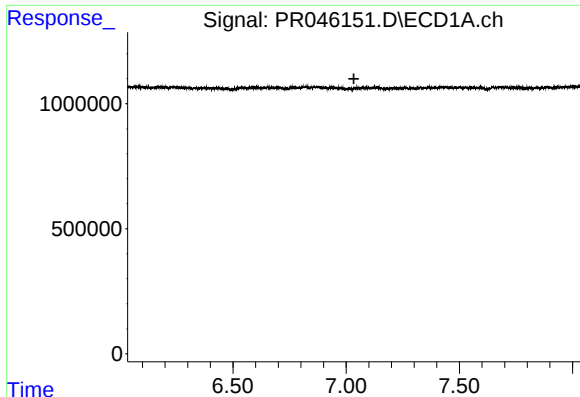
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.



#26 AR-1254-1

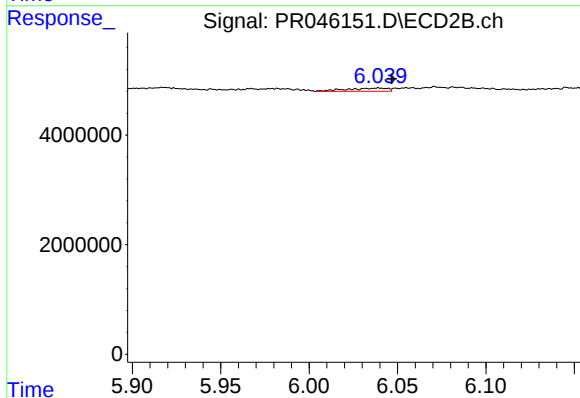
R.T.: 5.918 min
Delta R.T.: 0.018 min
Response: 715318
Conc: 1.03 ng/ml



#27 AR-1254-2

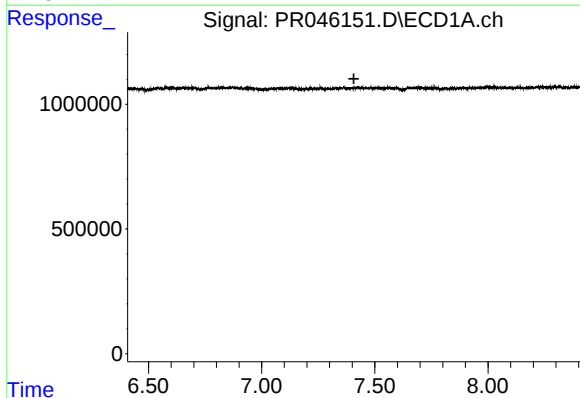
R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



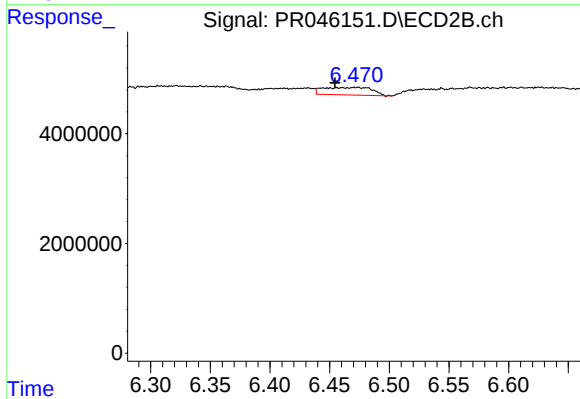
#27 AR-1254-2

R.T.: 6.039 min
Delta R.T.: -0.008 min
Response: 915237
Conc: 1.52 ng/ml



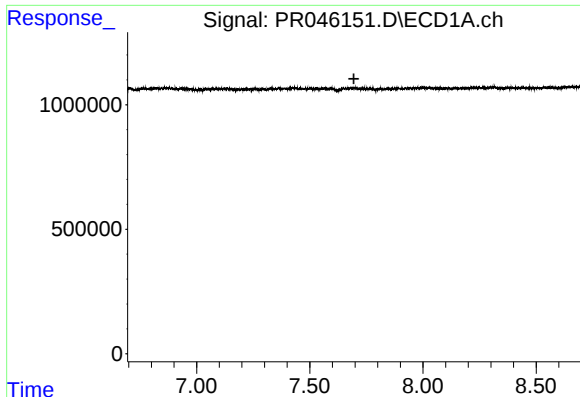
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



#28 AR-1254-3

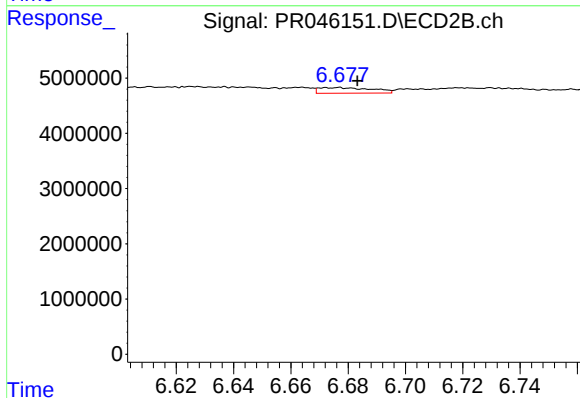
R.T.: 6.473 min
Delta R.T.: 0.019 min
Response: 3893414
Conc: 3.85 ng/ml



#29 AR-1254-4

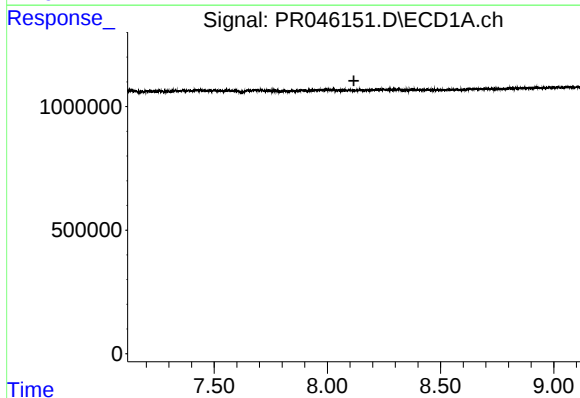
R.T.: 0.000 min
Exp R.T. : 7.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



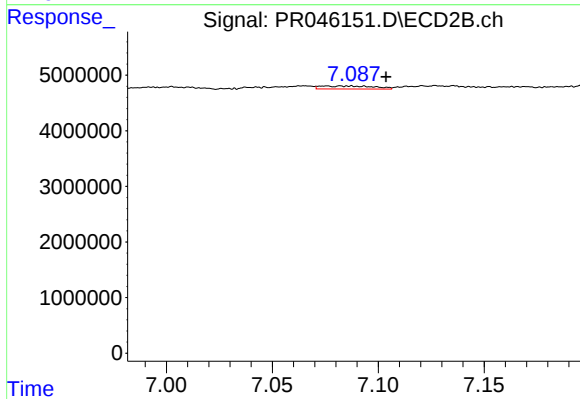
#29 AR-1254-4

R.T.: 6.677 min
Delta R.T.: -0.006 min
Response: 1290793
Conc: 1.96 ng/ml



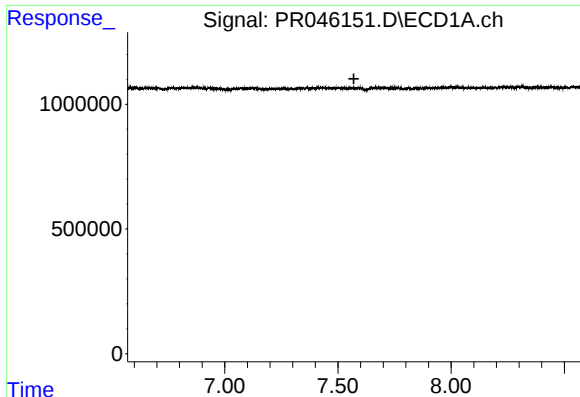
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#30 AR-1254-5

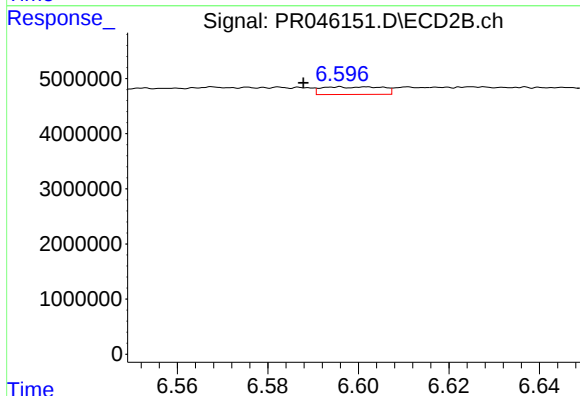
R.T.: 7.083 min
Delta R.T.: -0.021 min
Response: 948310
Conc: 1.12 ng/ml



#31 AR-1260-1

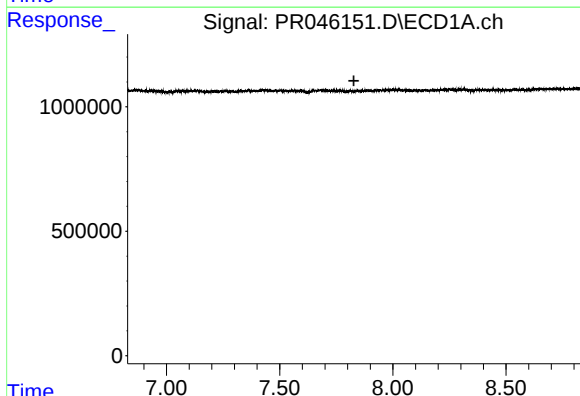
R.T.: 0.000 min
Exp R.T.: 7.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



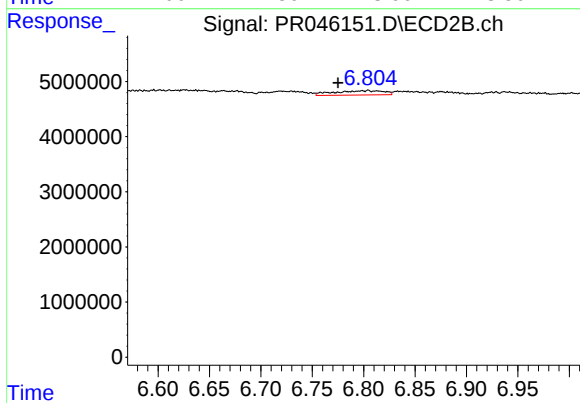
#31 AR-1260-1

R.T.: 6.602 min
Delta R.T.: 0.014 min
Response: 1277287
Conc: 2.39 ng/ml



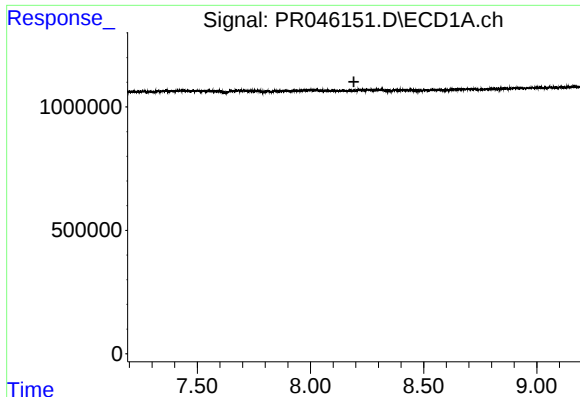
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.828 min
Response: 0
Conc: N.D.



#32 AR-1260-2

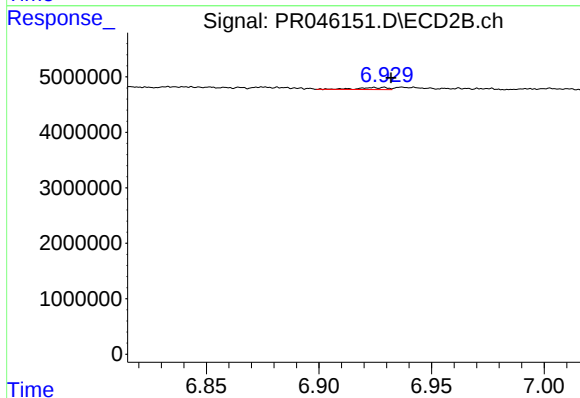
R.T.: 6.805 min
Delta R.T.: 0.029 min
Response: 2674098
Conc: 4.14 ng/ml



#33 AR-1260-3

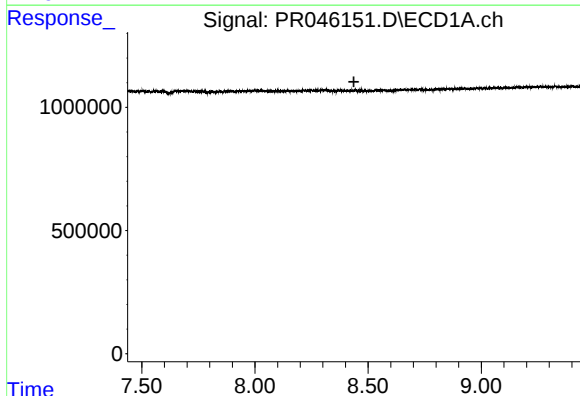
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



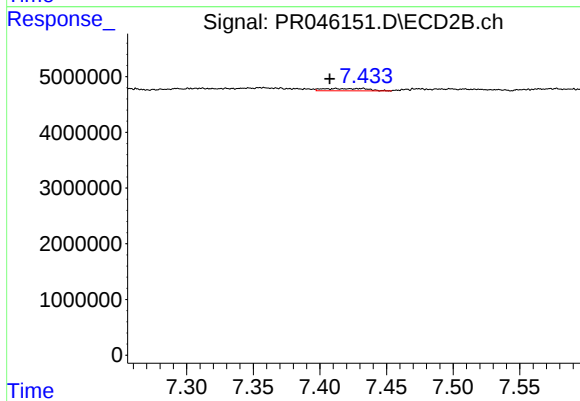
#33 AR-1260-3

R.T.: 6.929 min
Delta R.T.: -0.003 min
Response: 331341
Conc: 0.56 ng/ml



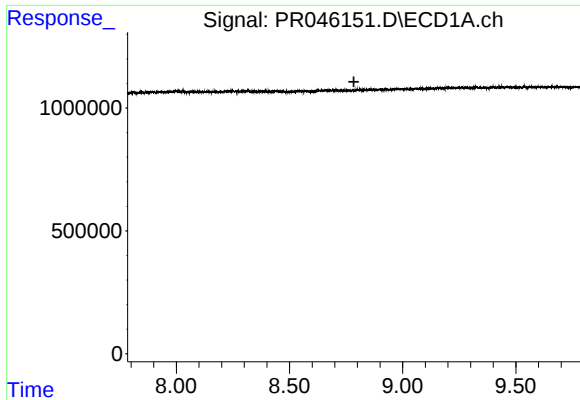
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.437 min
Response: 0
Conc: N.D.



#34 AR-1260-4

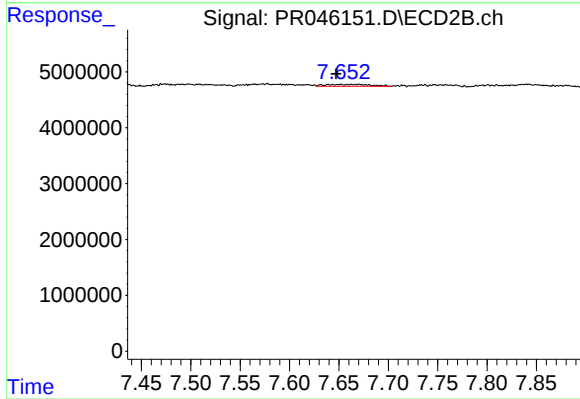
R.T.: 7.412 min
Delta R.T.: 0.005 min
Response: 964499
Conc: 1.91 ng/ml



#35 AR-1260-5

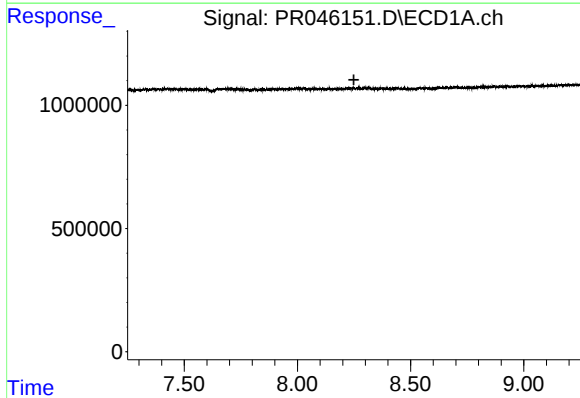
R.T.: 0.000 min
Exp R.T. : 8.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



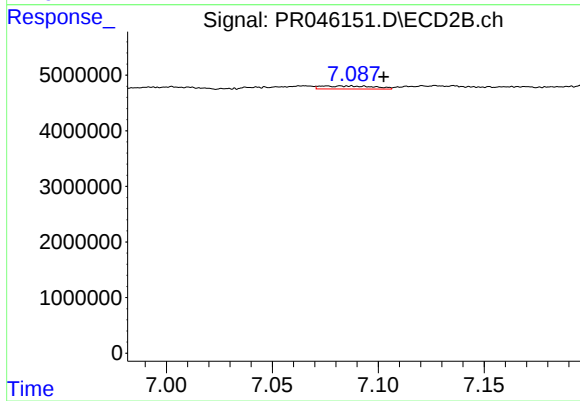
#35 AR-1260-5

R.T.: 7.670 min
Delta R.T.: 0.023 min
Response: 1051471
Conc: 0.83 ng/ml



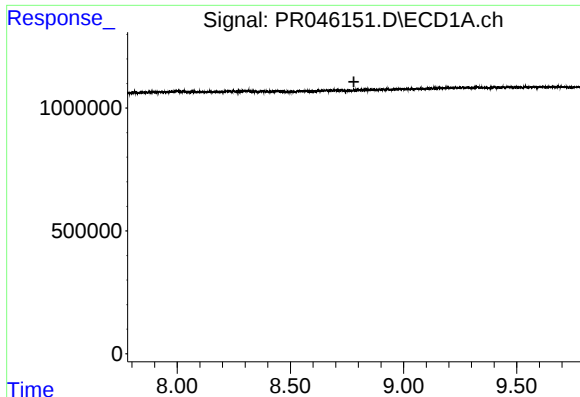
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.249 min
Response: 0
Conc: N.D.



#36 AR-1262-1

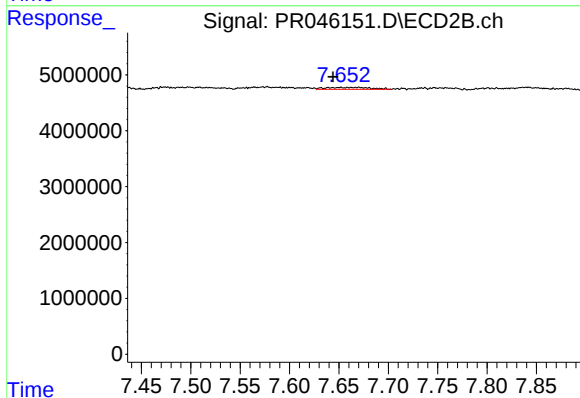
R.T.: 7.083 min
Delta R.T.: -0.020 min
Response: 948310
Conc: 2.06 ng/ml



#37 AR-1262-2

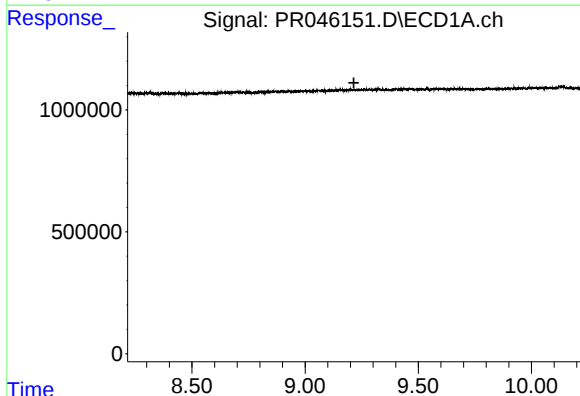
R.T.: 0.000 min
Exp R.T. : 8.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



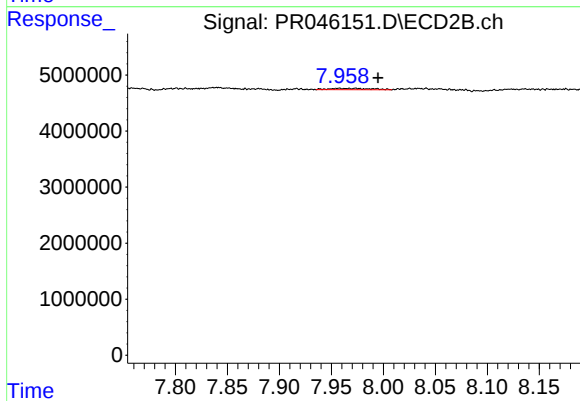
#37 AR-1262-2

R.T.: 7.670 min
Delta R.T.: 0.026 min
Response: 1051471
Conc: 0.61 ng/ml



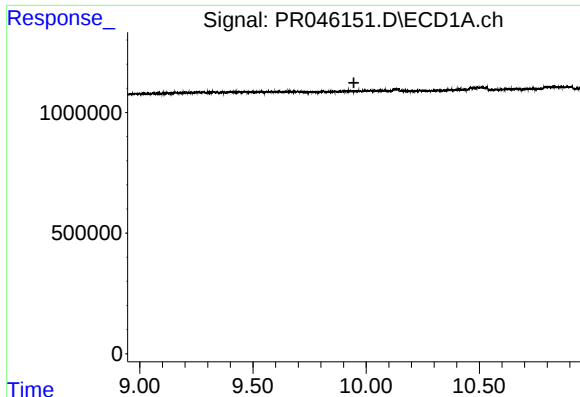
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



#39 AR-1262-4

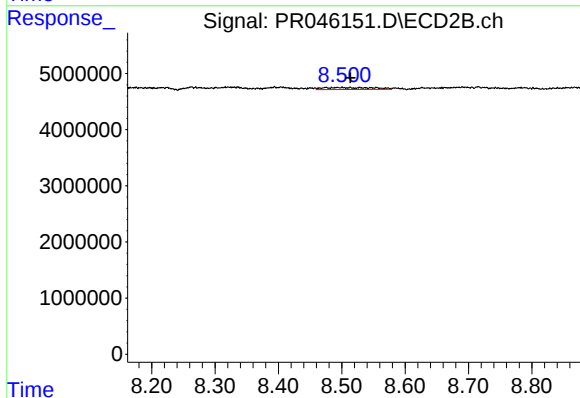
R.T.: 7.973 min
Delta R.T.: -0.022 min
Response: 693773
Conc: 0.54 ng/ml



#40 AR-1262-5

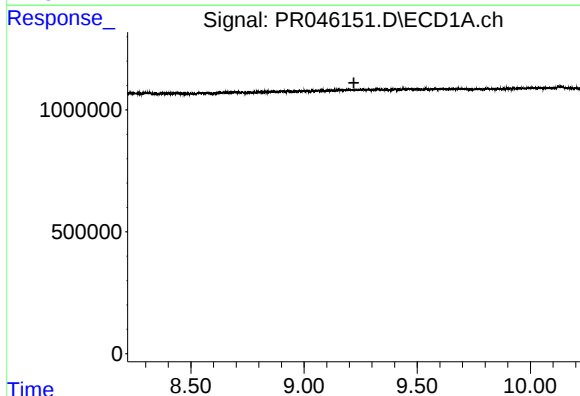
R.T.: 0.000 min
Exp R.T. : 9.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



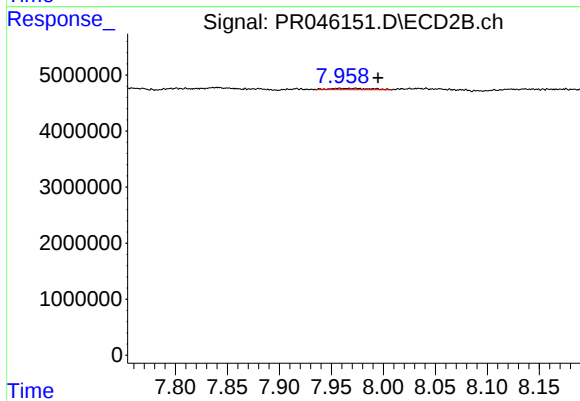
#40 AR-1262-5

R.T.: 8.500 min
Delta R.T.: -0.013 min
Response: 2018791
Conc: 3.30 ng/ml



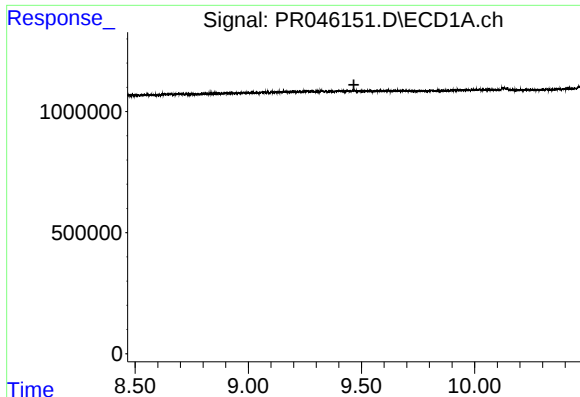
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.220 min
Response: 0
Conc: N.D.



#42 AR-1268-2

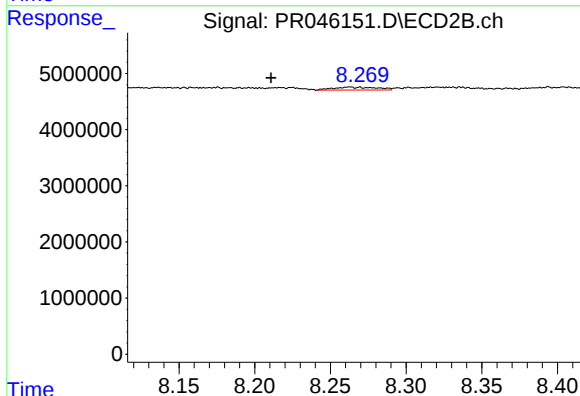
R.T.: 7.973 min
Delta R.T.: -0.022 min
Response: 693773
Conc: 0.37 ng/ml



#43 AR-1268-3

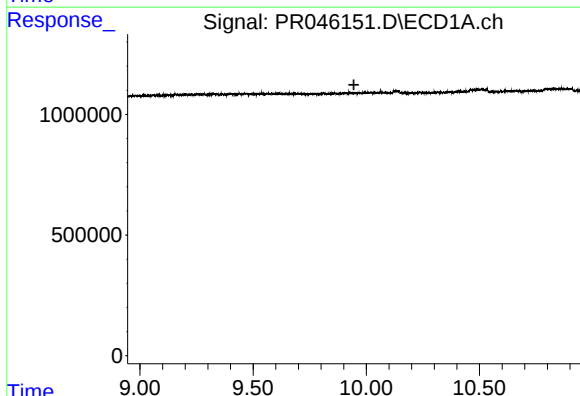
R.T.: 0.000 min
Exp R.T. : 9.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



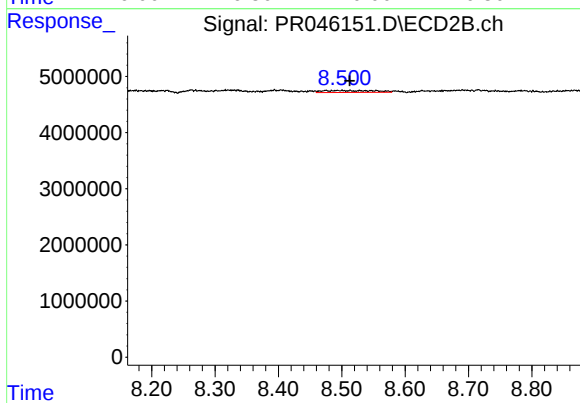
#43 AR-1268-3

R.T.: 8.263 min
Delta R.T.: 0.052 min
Response: 1049246
Conc: 0.68 ng/ml



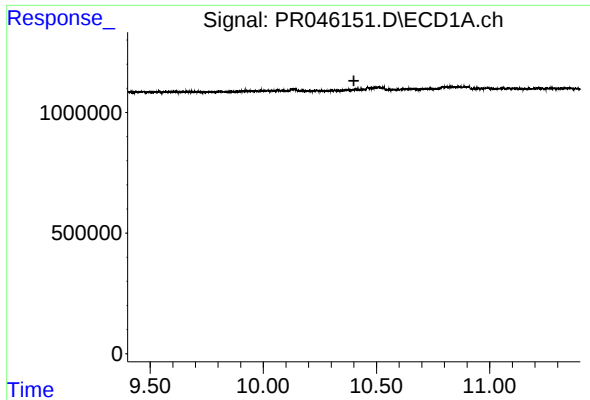
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.945 min
Response: 0
Conc: N.D.



#44 AR-1268-4

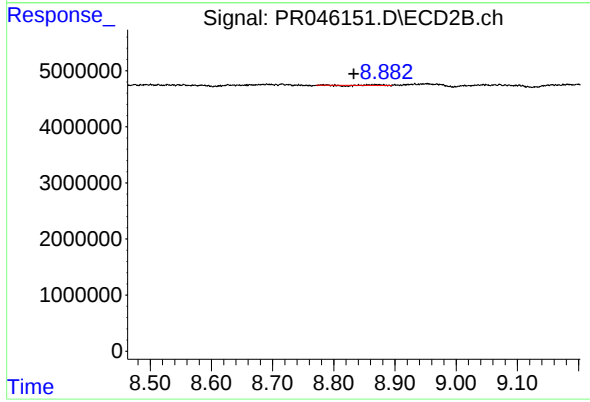
R.T.: 8.500 min
Delta R.T.: -0.013 min
Response: 2018791
Conc: 2.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.868 min
Delta R.T.: 0.036 min
Response: 102784
Conc: 0.02 ng/ml