

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 09:21
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:34:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 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							
2)	SA Decachlor...	9.718	8.374	706476	836352	0.290	0.296
Target Compounds							
3)	L1 AR-1016-1	4.904f	4.134	2465163	573765	12.888	2.952 #
4)	L1 AR-1016-2	4.904f	4.171	2465163	660247	8.746	2.460 #
5)	L1 AR-1016-3	0.000	4.353	0	132308	N.D.	0.908 #
6)	L1 AR-1016-4	5.103	4.405	5359721	347496	36.930	3.064 #
7)	L1 AR-1016-5	5.484	4.631	630448	204929	4.277	1.369 #
8)	L2 AR-1221-1	3.941	3.231	212256	-4204	2.865	N.D. #
9)	L2 AR-1221-2	3.998	3.315	276576	146258	5.483	3.237 #
10)	L2 AR-1221-3	4.072	3.402	597711	980221	3.670	6.493 #
11)	L3 AR-1232-1	4.072	3.402	597711	980221	4.581	8.192 #
12)	L3 AR-1232-2	4.622	4.171	1064680	660247	14.788	5.610 #
13)	L3 AR-1232-3	4.904f	4.353	2465163	132308	19.519	2.121 #
14)	L3 AR-1232-4	5.103	4.448	5359721	240185	82.527	4.386 #
15)	L3 AR-1232-5	5.248	4.631	1952734	204929	41.044	3.439 #
16)	L4 AR-1242-1	4.904f	4.171	2465163	660247	16.152	4.240 #
17)	L4 AR-1242-2	4.904f	4.171	2465163	660247	11.001	3.113 #
18)	L4 AR-1242-3	0.000	4.353	0	132308	N.D.	1.143 #
19)	L4 AR-1242-4	5.103	4.448	5359721	240185	47.097	2.144 #
20)	L4 AR-1242-5	5.897f	5.006	5515462	556223	45.286	3.895 #
21)	L5 AR-1248-1	4.904f	4.134	2465163	573765	21.048	4.867 #
22)	L5 AR-1248-2	5.248	4.405	1952734	347496	11.589	2.119 #
23)	L5 AR-1248-3	5.484	4.448	630448	240185	3.187	1.422 #
24)	L5 AR-1248-4	5.897	4.631	5515462	204929	26.332	1.005 #
25)	L5 AR-1248-5	5.897f	5.043	5515462	268274	26.285	1.336 #
26)	L6 AR-1254-1	5.878	5.006	2982601	556223	13.634	1.798 #
27)	L6 AR-1254-2	0.000	5.168	0	643772	N.D.	2.407 #
28)	L6 AR-1254-3	6.500	5.602	555480	548245	1.661	1.272
29)	L6 AR-1254-4	6.819	5.847	470766	724735	2.057	2.696 #
30)	L6 AR-1254-5	7.287	6.301	622327	1203007	2.389	3.130 #
31)	L7 AR-1260-1	6.674	5.748	828805	2262466	3.061	7.385 #
32)	L7 AR-1260-2	6.975	5.953	188948	338529	0.614	0.922 #
33)	L7 AR-1260-3	7.375	6.110	402399	588103	1.752	1.701
34)	L7 AR-1260-4	7.614	6.627	85069	679924	0.335	2.379 #
35)	L7 AR-1260-5	7.967	6.893	444474	461746	0.942	0.691 #
36)	L8 AR-1262-1	7.375	6.352	402399	1300961	1.284	3.295 #
37)	L8 AR-1262-2	7.967	6.893	444474	461746	0.864	0.646 #
38)	L8 AR-1262-3	8.274	7.201	-264195	871029	N.D.	3.196 #
39)	L8 AR-1262-4	8.351	7.282	251003	426839	0.953	0.818
40)	L8 AR-1262-5	9.014	7.821	348321	205708	1.912	0.869 #
41)	L9 AR-1268-1	8.274	7.201	-264195	871029	N.D.	1.048 #
42)	L9 AR-1268-2	8.351	7.282	251003	426839	0.444	0.548

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 09:21
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:34:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 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

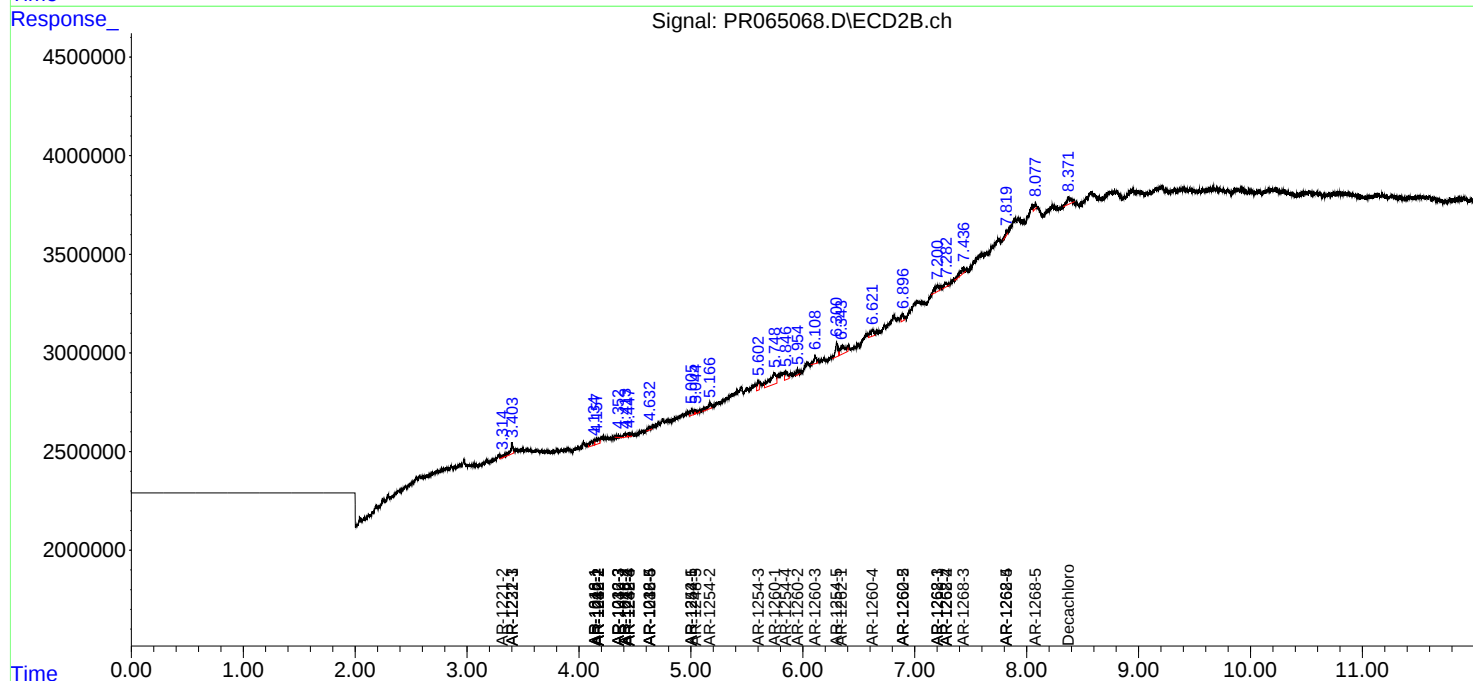
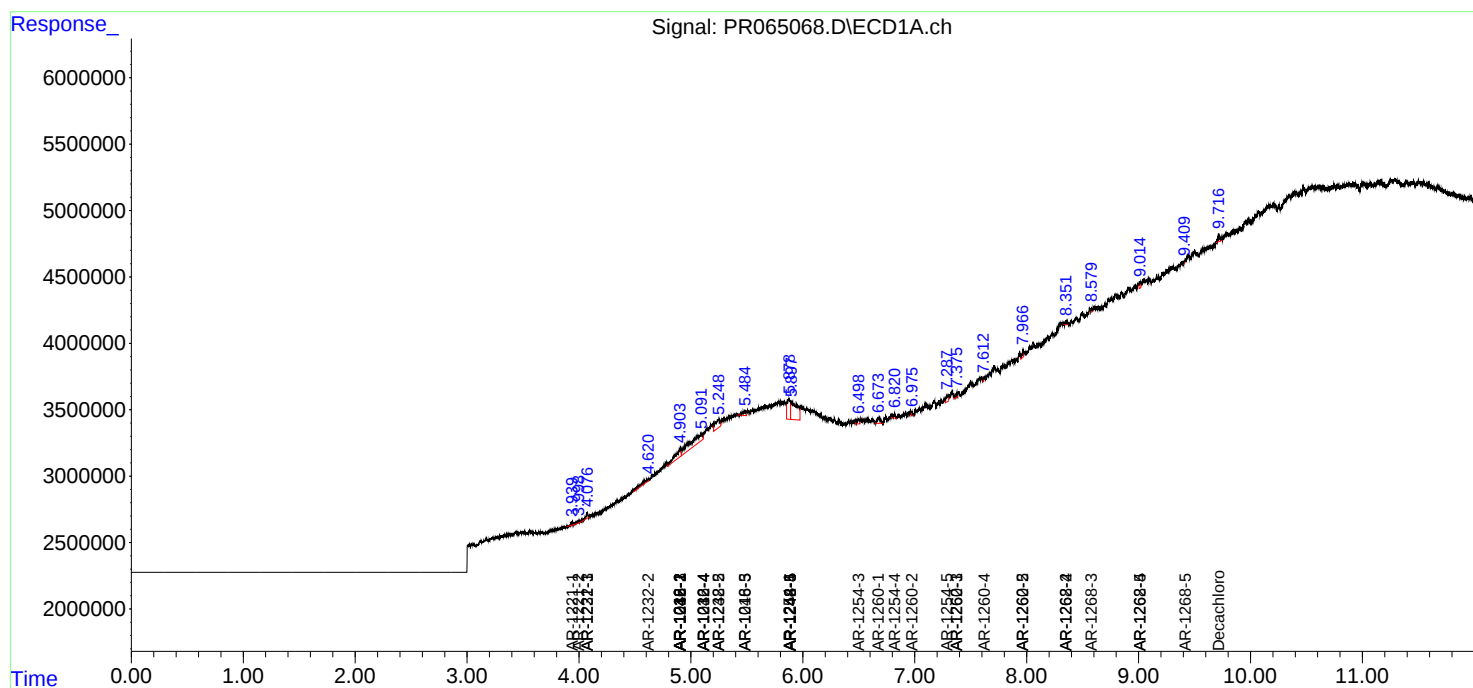
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.581	7.435f	217850	801454	0.439	1.211 #
44) L9	AR-1268-4	9.014	7.821	348321	205708	1.642	0.743 #
45) L9	AR-1268-5	9.409	8.078f	53063	374887	0.035	0.188 #

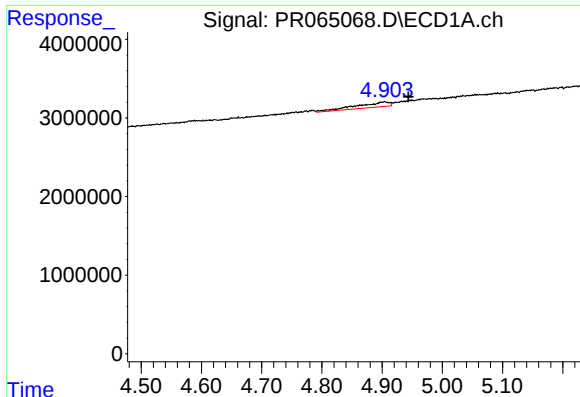
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR065068.D
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Acq On : 22 Jan 2024 09:21
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 22 21:34:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

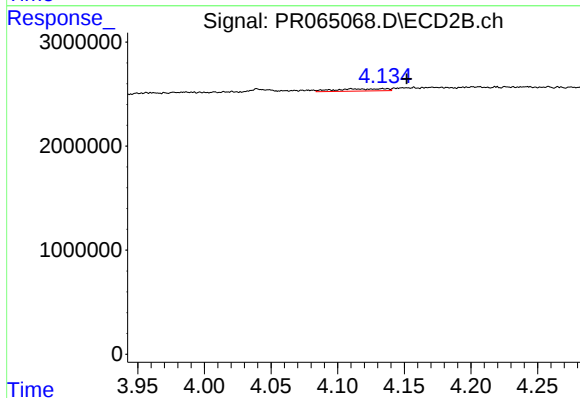
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





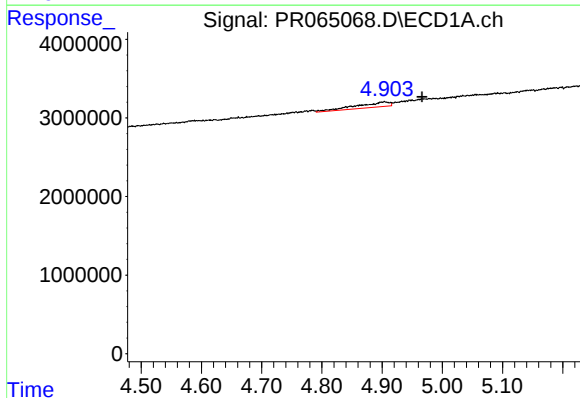
#3 AR-1016-1

R.T.: 4.904 min
Delta R.T.: -0.040 min
Response: 2465163
Conc: 12.89 ng/ml



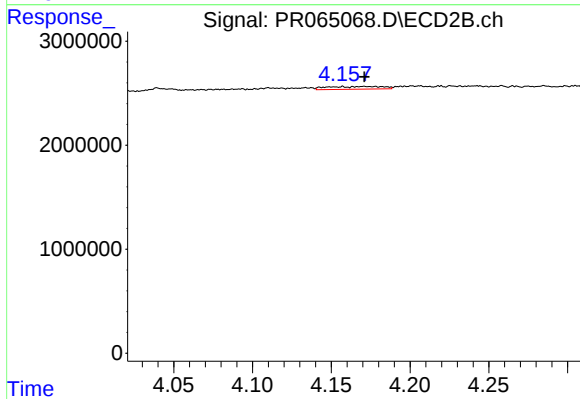
#3 AR-1016-1

R.T.: 4.134 min
Delta R.T.: -0.018 min
Response: 573765
Conc: 2.95 ng/ml



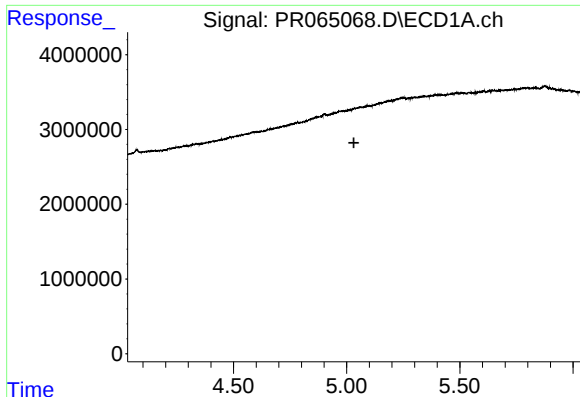
#4 AR-1016-2

R.T.: 4.904 min
Delta R.T.: -0.062 min
Response: 2465163
Conc: 8.75 ng/ml



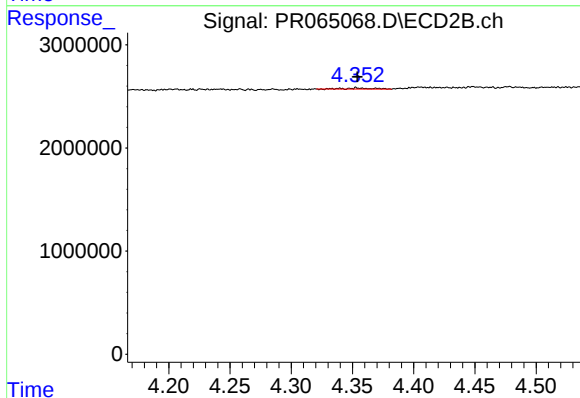
#4 AR-1016-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 660247
Conc: 2.46 ng/ml



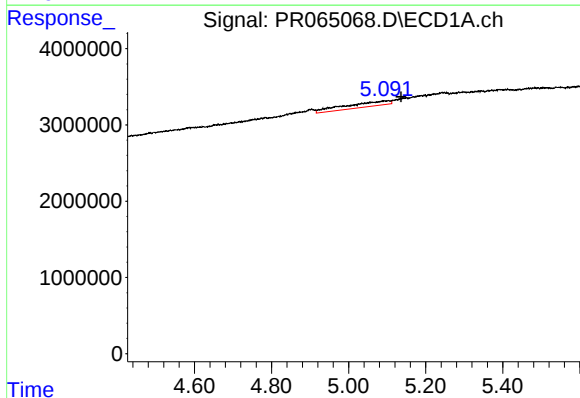
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.



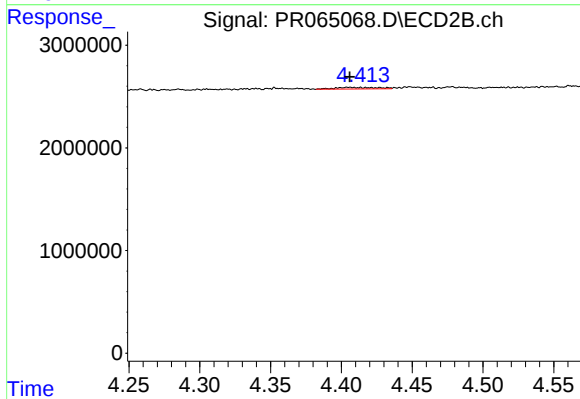
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 132308
Conc: 0.91 ng/ml



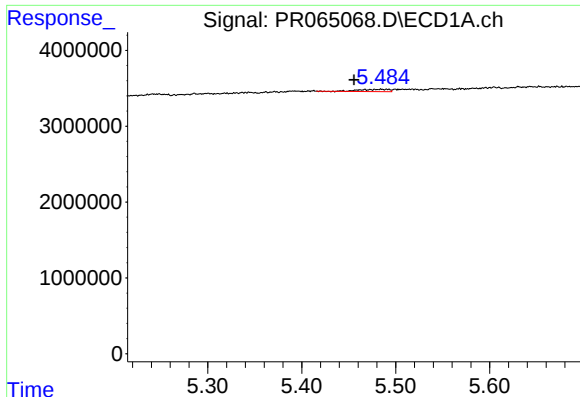
#6 AR-1016-4

R.T.: 5.103 min
Delta R.T.: -0.032 min
Response: 5359721
Conc: 36.93 ng/ml



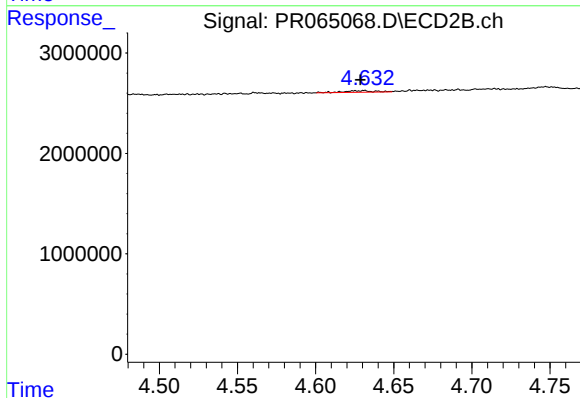
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 347496
Conc: 3.06 ng/ml



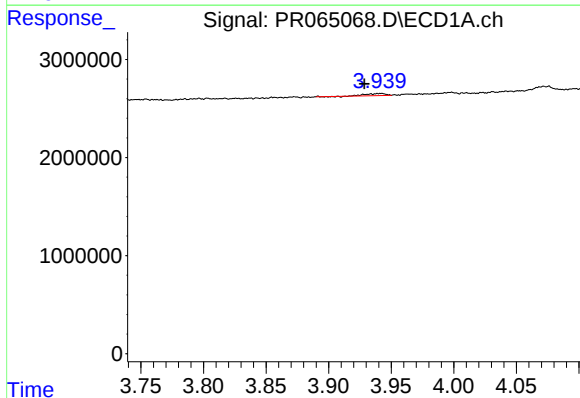
#7 AR-1016-5

R.T.: 5.484 min
Delta R.T.: 0.029 min
Response: 630448
Conc: 4.28 ng/ml



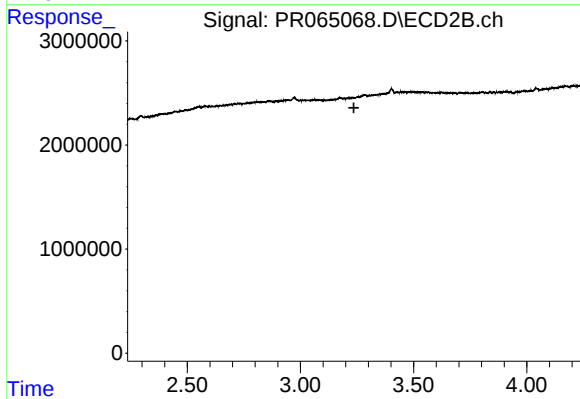
#7 AR-1016-5

R.T.: 4.631 min
Delta R.T.: 0.002 min
Response: 204929
Conc: 1.37 ng/ml



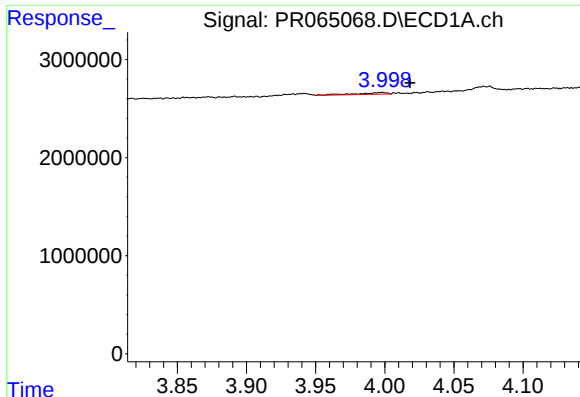
#8 AR-1221-1

R.T.: 3.941 min
Delta R.T.: 0.013 min
Response: 212256
Conc: 2.87 ng/ml



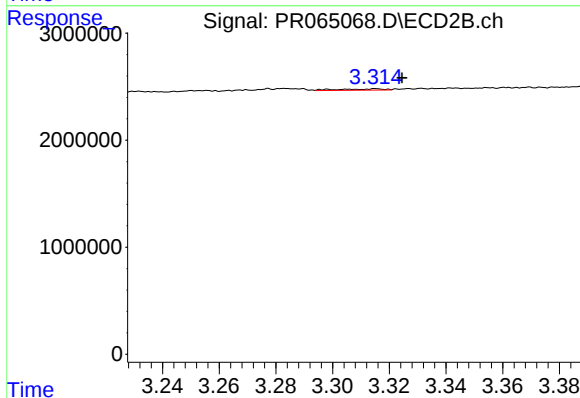
#8 AR-1221-1

R.T.: 3.231 min
Delta R.T.: -0.005 min
Response: -4204
Conc: N.D.



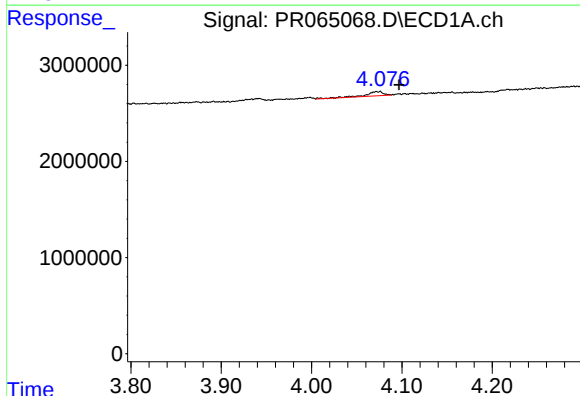
#9 AR-1221-2

R.T.: 3.998 min
Delta R.T.: -0.020 min
Response: 276576
Conc: 5.48 ng/ml



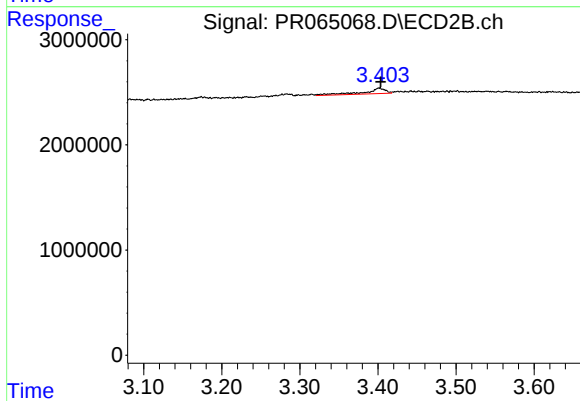
#9 AR-1221-2

R.T.: 3.315 min
Delta R.T.: -0.009 min
Response: 146258
Conc: 3.24 ng/ml



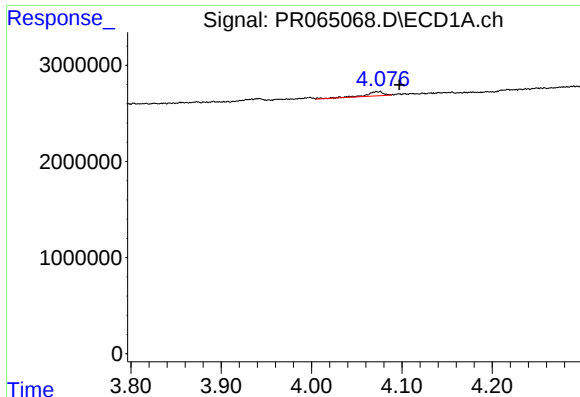
#10 AR-1221-3

R.T.: 4.072 min
Delta R.T.: -0.025 min
Response: 597711
Conc: 3.67 ng/ml



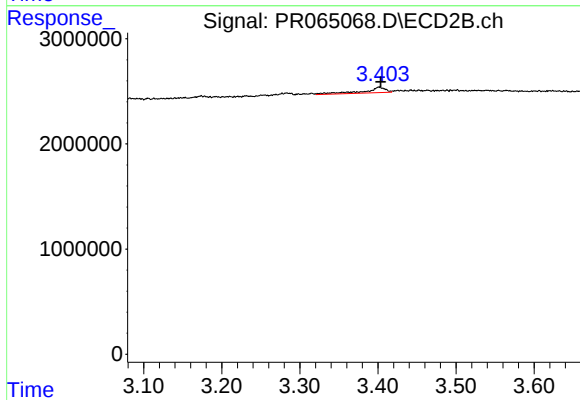
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 980221
Conc: 6.49 ng/ml



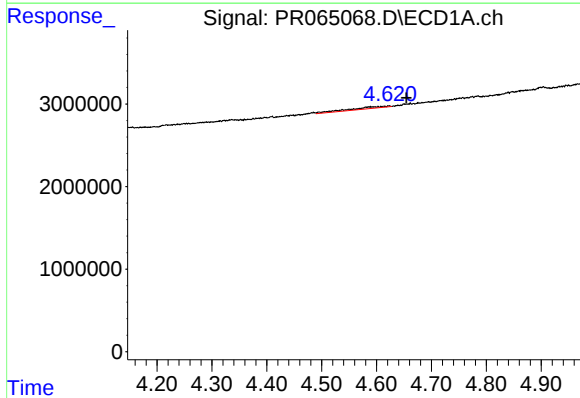
#11 AR-1232-1

R.T.: 4.072 min
Delta R.T.: -0.025 min
Response: 597711
Conc: 4.58 ng/ml



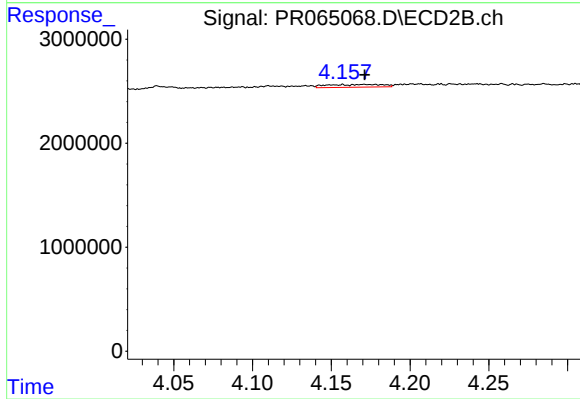
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 980221
Conc: 8.19 ng/ml



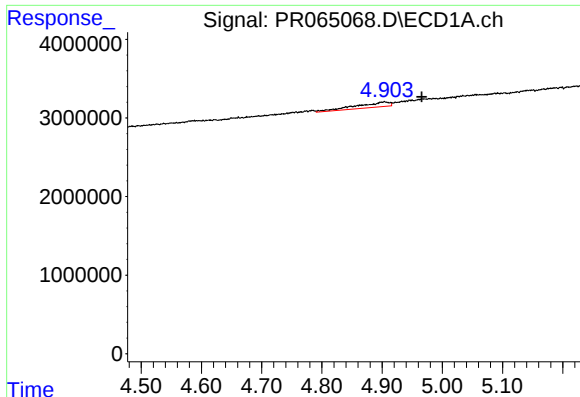
#12 AR-1232-2

R.T.: 4.622 min
Delta R.T.: -0.032 min
Response: 1064680
Conc: 14.79 ng/ml



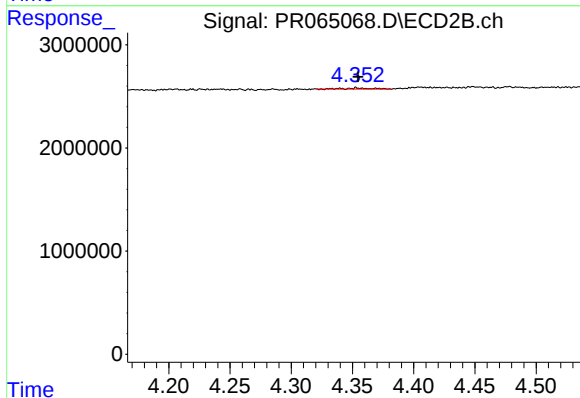
#12 AR-1232-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 660247
Conc: 5.61 ng/ml



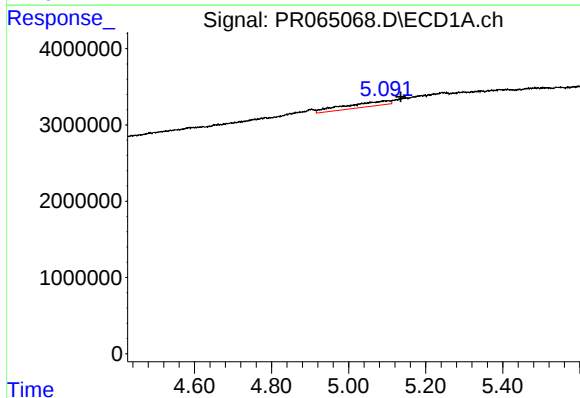
#13 AR-1232-3

R.T.: 4.904 min
Delta R.T.: -0.062 min
Response: 2465163
Conc: 19.52 ng/ml



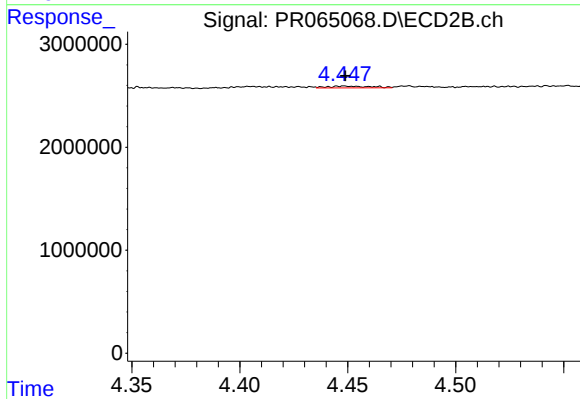
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 132308
Conc: 2.12 ng/ml



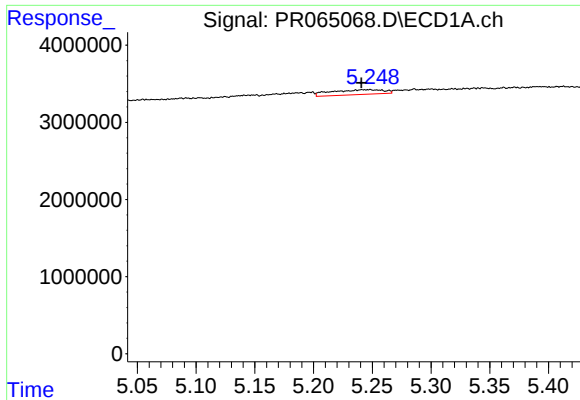
#14 AR-1232-4

R.T.: 5.103 min
Delta R.T.: -0.032 min
Response: 5359721
Conc: 82.53 ng/ml



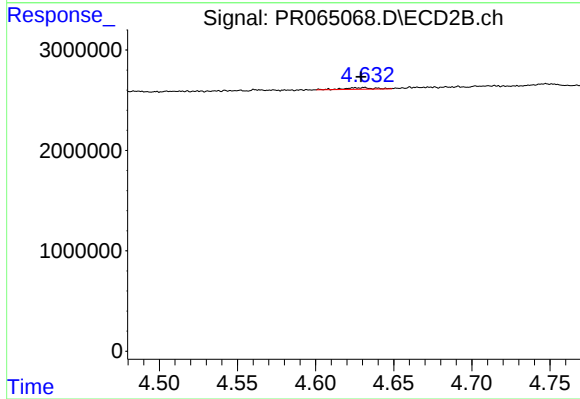
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 240185
Conc: 4.39 ng/ml



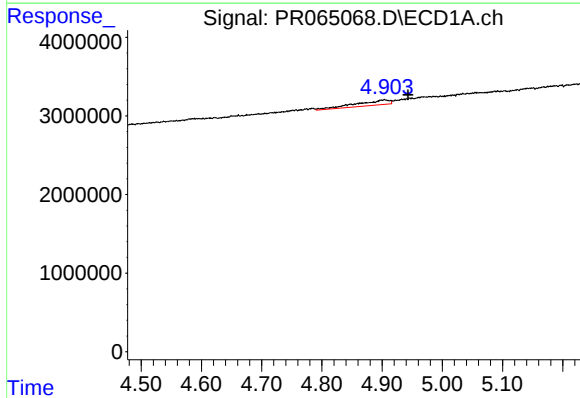
#15 AR-1232-5

R.T.: 5.248 min
Delta R.T.: 0.007 min
Response: 1952734
Conc: 41.04 ng/ml



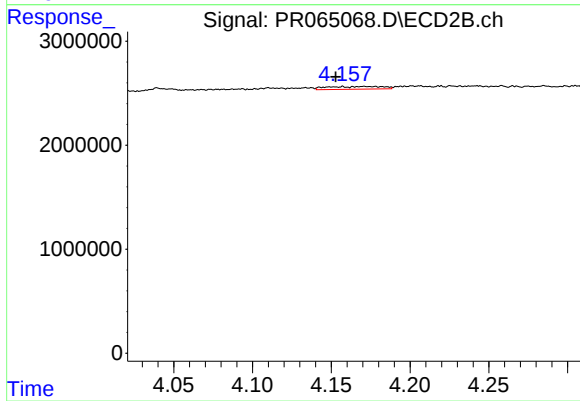
#15 AR-1232-5

R.T.: 4.631 min
Delta R.T.: 0.002 min
Response: 204929
Conc: 3.44 ng/ml



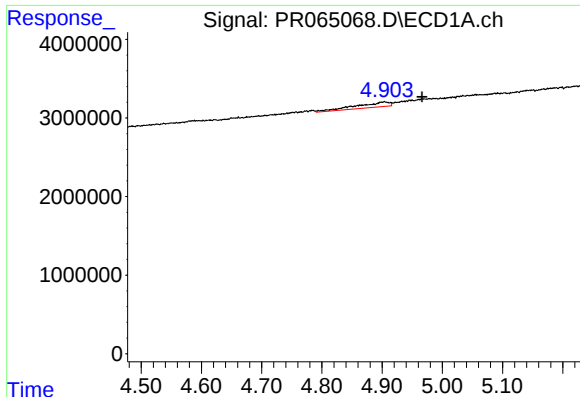
#16 AR-1242-1

R.T.: 4.904 min
Delta R.T.: -0.039 min
Response: 2465163
Conc: 16.15 ng/ml



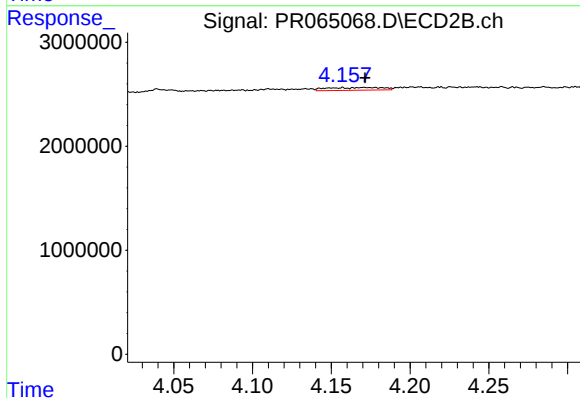
#16 AR-1242-1

R.T.: 4.171 min
Delta R.T.: 0.018 min
Response: 660247
Conc: 4.24 ng/ml



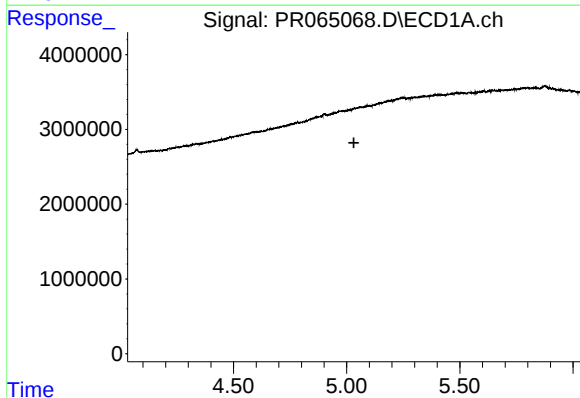
#17 AR-1242-2

R.T.: 4.904 min
Delta R.T.: -0.062 min
Response: 2465163
Conc: 11.00 ng/ml



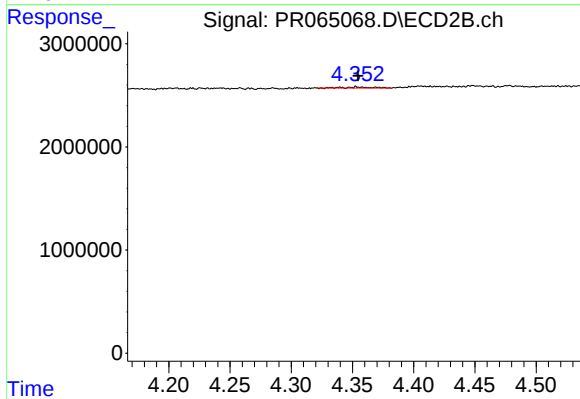
#17 AR-1242-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 660247
Conc: 3.11 ng/ml



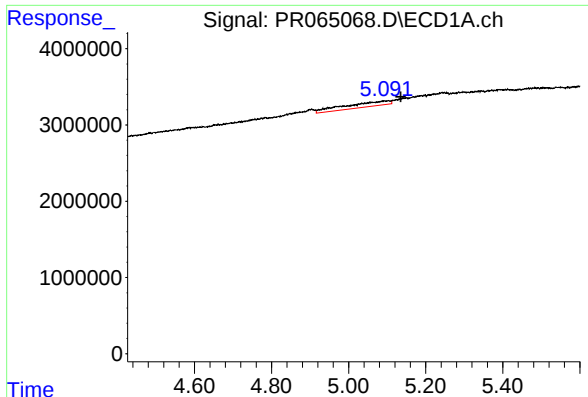
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.



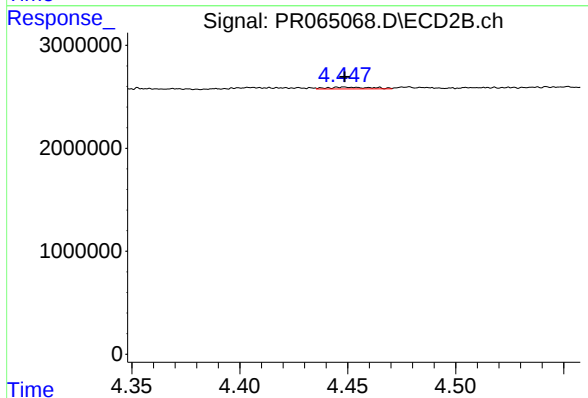
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 132308
Conc: 1.14 ng/ml



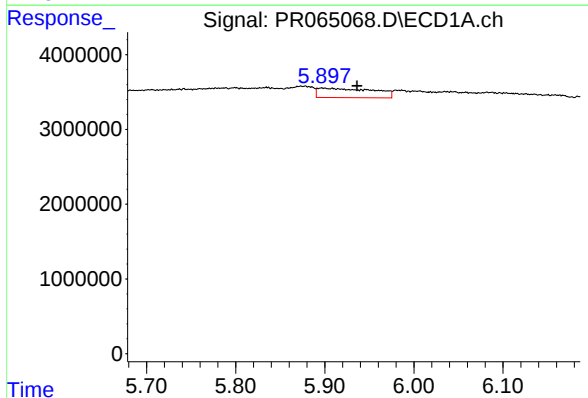
#19 AR-1242-4

R.T.: 5.103 min
Delta R.T.: -0.032 min
Response: 5359721
Conc: 47.10 ng/ml



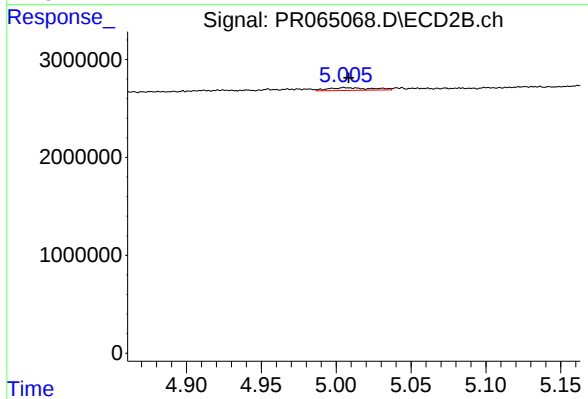
#19 AR-1242-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 240185
Conc: 2.14 ng/ml



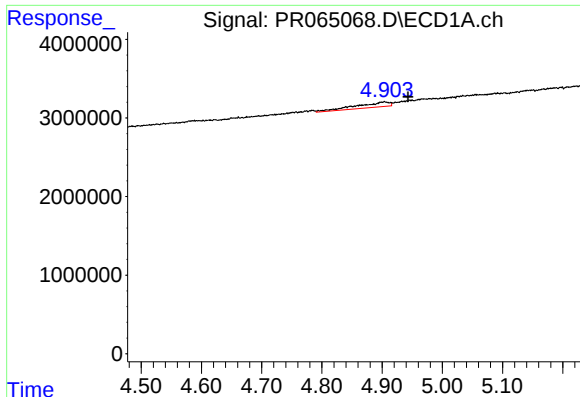
#20 AR-1242-5

R.T.: 5.897 min
Delta R.T.: -0.039 min
Response: 5515462
Conc: 45.29 ng/ml



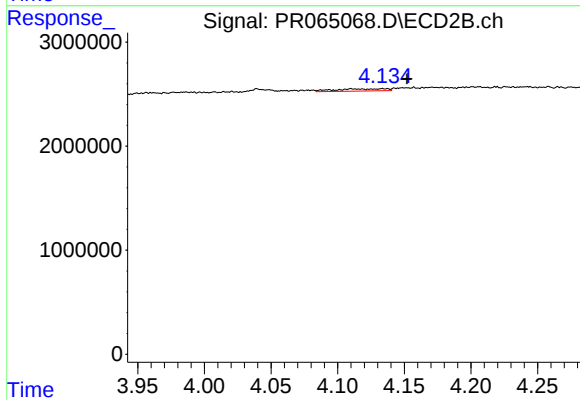
#20 AR-1242-5

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 556223
Conc: 3.89 ng/ml



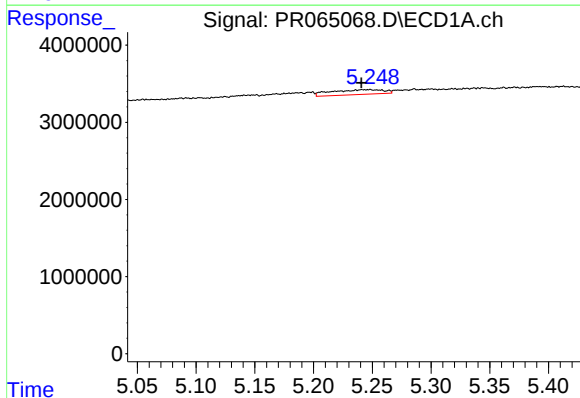
#21 AR-1248-1

R.T.: 4.904 min
Delta R.T.: -0.039 min
Response: 2465163
Conc: 21.05 ng/ml



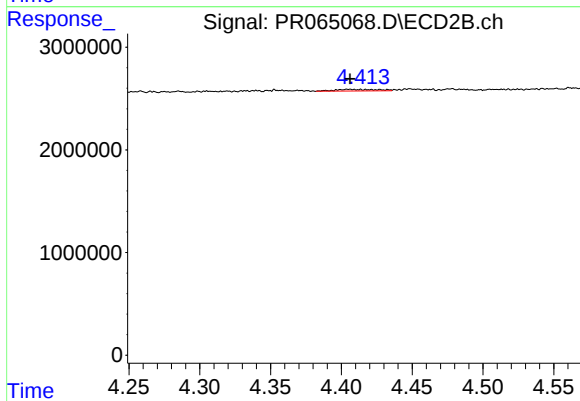
#21 AR-1248-1

R.T.: 4.134 min
Delta R.T.: -0.018 min
Response: 573765
Conc: 4.87 ng/ml



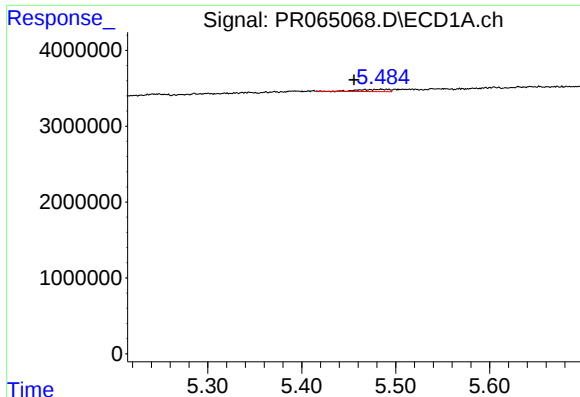
#22 AR-1248-2

R.T.: 5.248 min
Delta R.T.: 0.007 min
Response: 1952734
Conc: 11.59 ng/ml



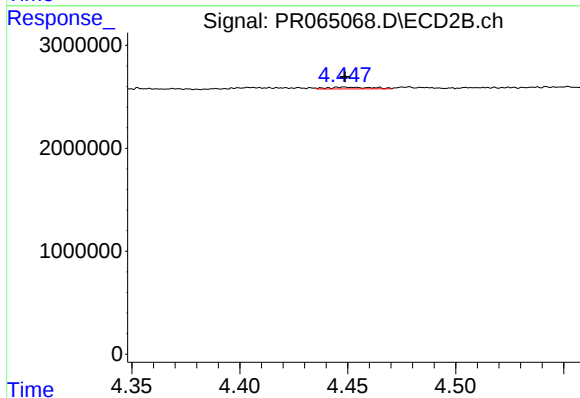
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 347496
Conc: 2.12 ng/ml



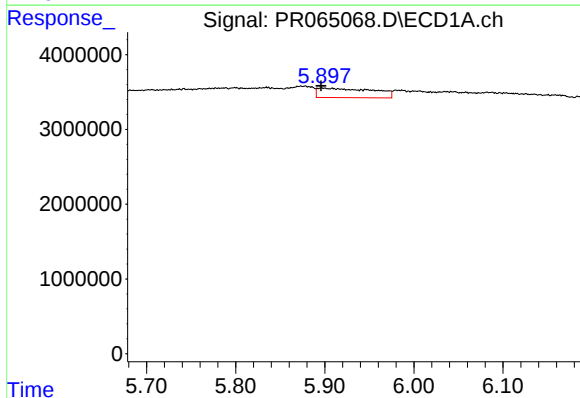
#23 AR-1248-3

R.T.: 5.484 min
Delta R.T.: 0.029 min
Response: 630448
Conc: 3.19 ng/ml



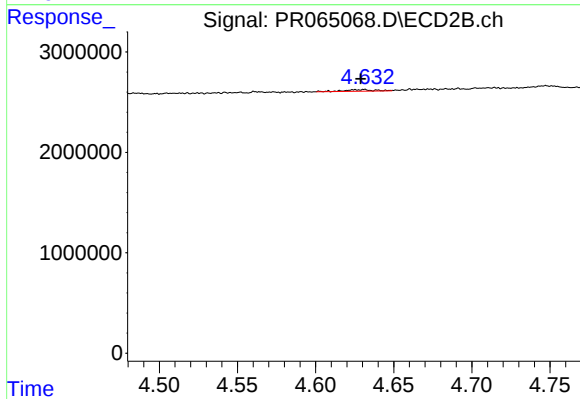
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 240185
Conc: 1.42 ng/ml



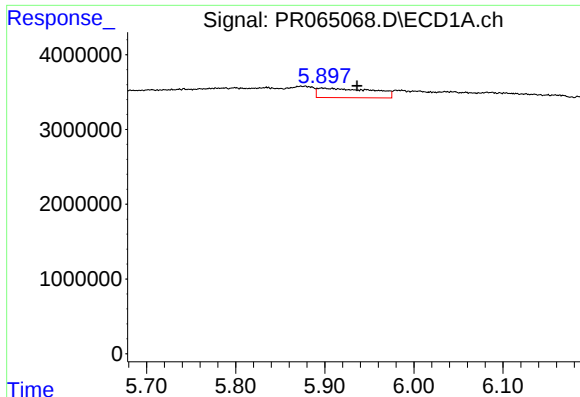
#24 AR-1248-4

R.T.: 5.897 min
Delta R.T.: 0.001 min
Response: 5515462
Conc: 26.33 ng/ml



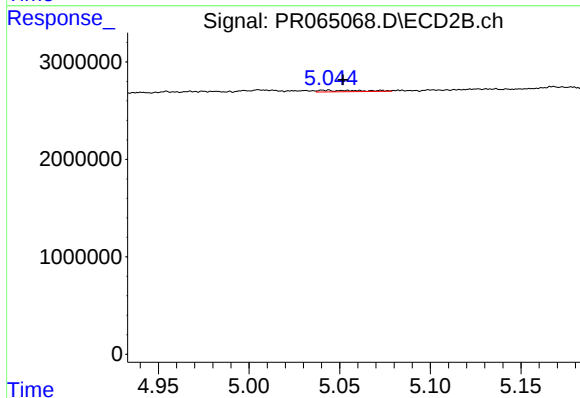
#24 AR-1248-4

R.T.: 4.631 min
Delta R.T.: 0.002 min
Response: 204929
Conc: 1.01 ng/ml



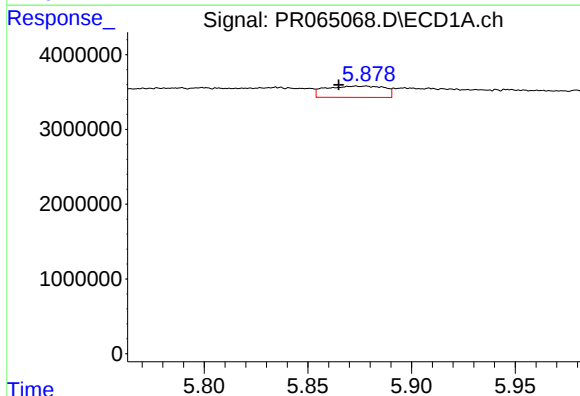
#25 AR-1248-5

R.T.: 5.897 min
Delta R.T.: -0.039 min
Response: 5515462
Conc: 26.28 ng/ml



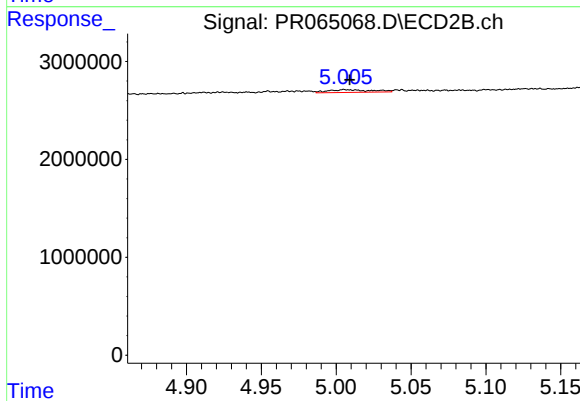
#25 AR-1248-5

R.T.: 5.043 min
Delta R.T.: -0.009 min
Response: 268274
Conc: 1.34 ng/ml



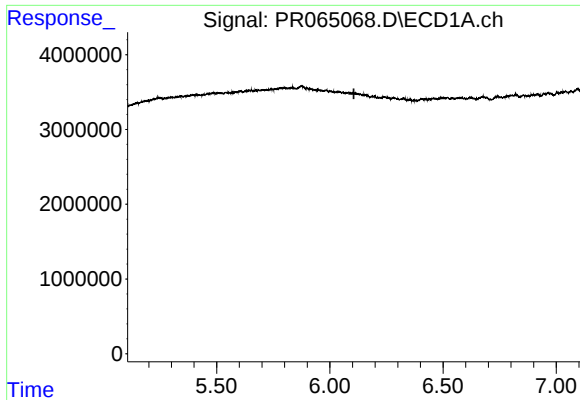
#26 AR-1254-1

R.T.: 5.878 min
Delta R.T.: 0.013 min
Response: 2982601
Conc: 13.63 ng/ml



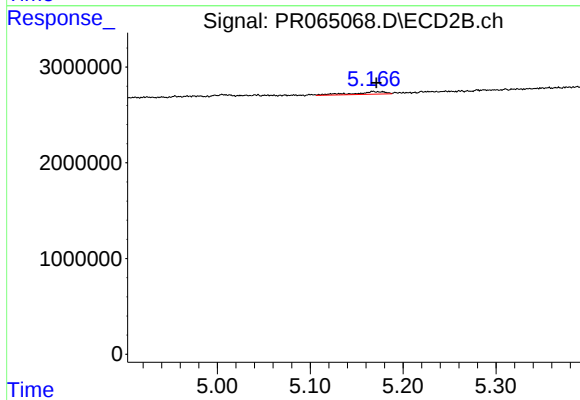
#26 AR-1254-1

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 556223
Conc: 1.80 ng/ml



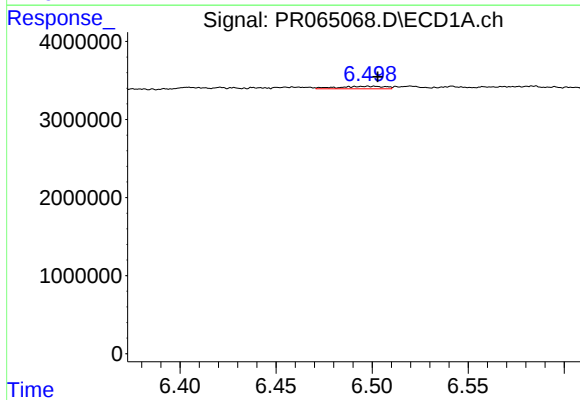
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



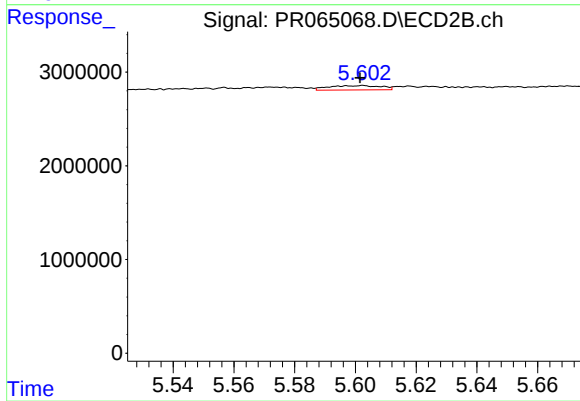
#27 AR-1254-2

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 643772
Conc: 2.41 ng/ml



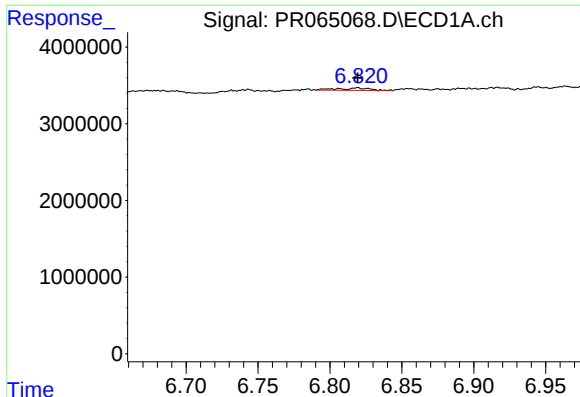
#28 AR-1254-3

R.T.: 6.500 min
Delta R.T.: -0.003 min
Response: 555480
Conc: 1.66 ng/ml



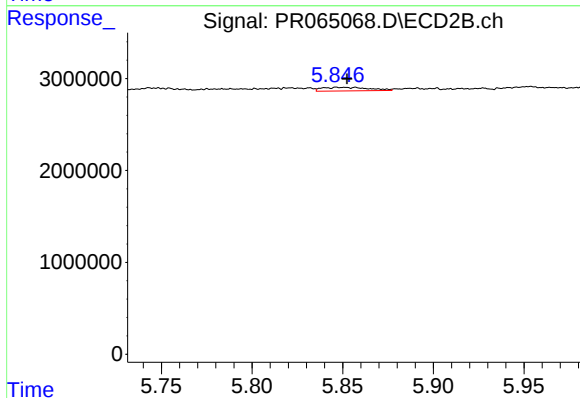
#28 AR-1254-3

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 548245
Conc: 1.27 ng/ml



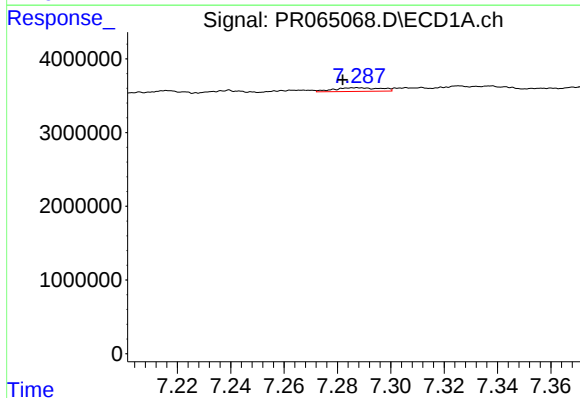
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 470766
Conc: 2.06 ng/ml



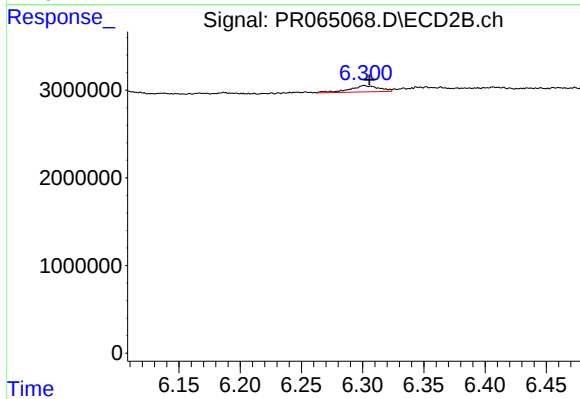
#29 AR-1254-4

R.T.: 5.847 min
Delta R.T.: -0.005 min
Response: 724735
Conc: 2.70 ng/ml



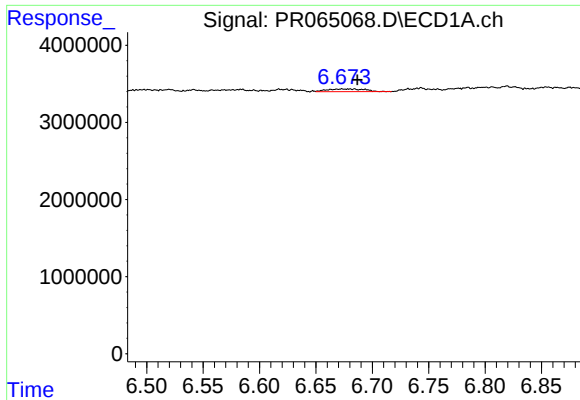
#30 AR-1254-5

R.T.: 7.287 min
Delta R.T.: 0.005 min
Response: 622327
Conc: 2.39 ng/ml



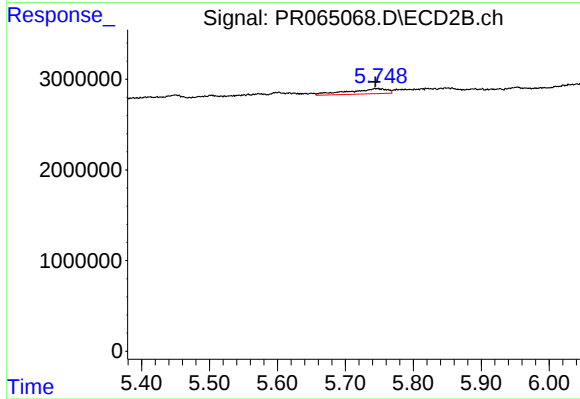
#30 AR-1254-5

R.T.: 6.301 min
Delta R.T.: -0.004 min
Response: 1203007
Conc: 3.13 ng/ml



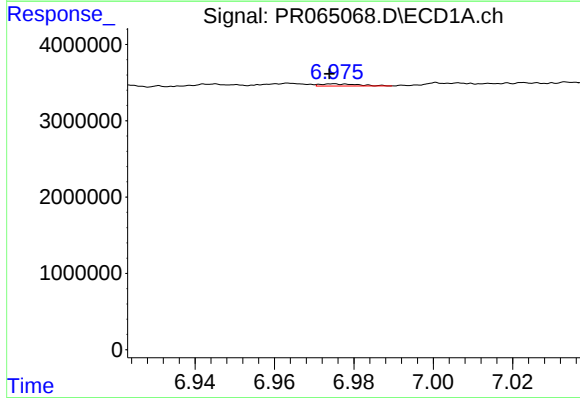
#31 AR-1260-1

R.T.: 6.674 min
Delta R.T.: -0.013 min
Response: 828805
Conc: 3.06 ng/ml



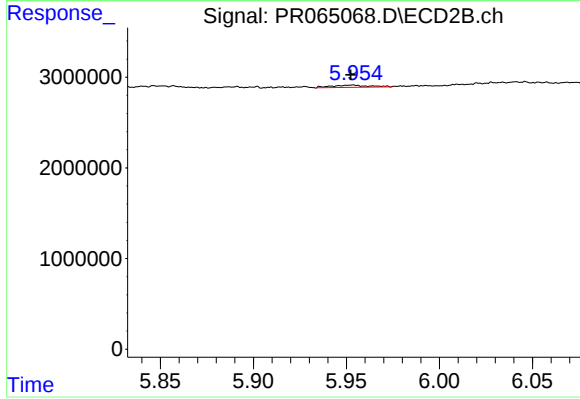
#31 AR-1260-1

R.T.: 5.748 min
Delta R.T.: 0.004 min
Response: 2262466
Conc: 7.38 ng/ml



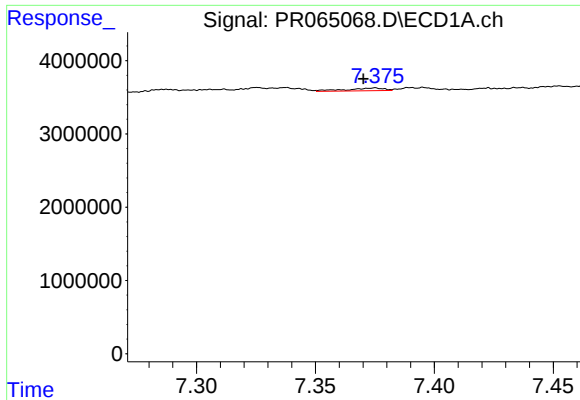
#32 AR-1260-2

R.T.: 6.975 min
Delta R.T.: 0.001 min
Response: 188948
Conc: 0.61 ng/ml



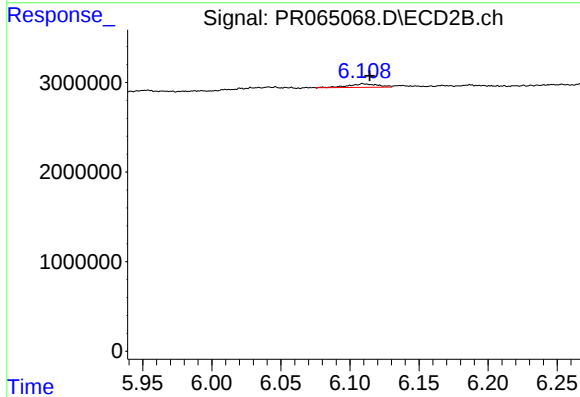
#32 AR-1260-2

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 338529
Conc: 0.92 ng/ml



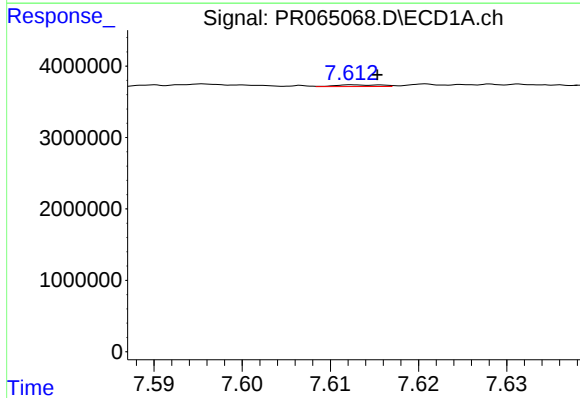
#33 AR-1260-3

R.T.: 7.375 min
Delta R.T.: 0.005 min
Response: 402399
Conc: 1.75 ng/ml



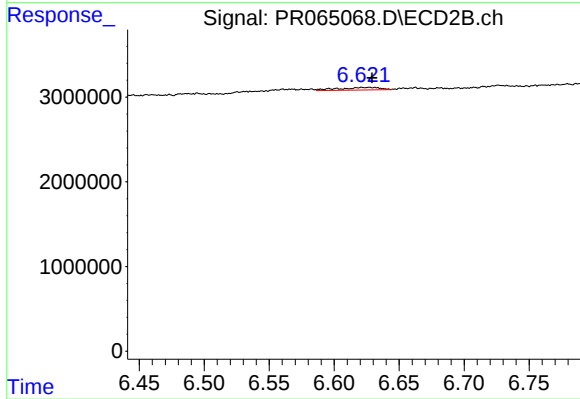
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.005 min
Response: 588103
Conc: 1.70 ng/ml



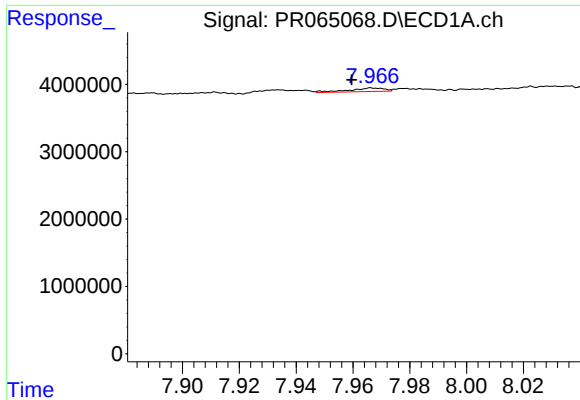
#34 AR-1260-4

R.T.: 7.614 min
Delta R.T.: -0.001 min
Response: 85069
Conc: 0.34 ng/ml



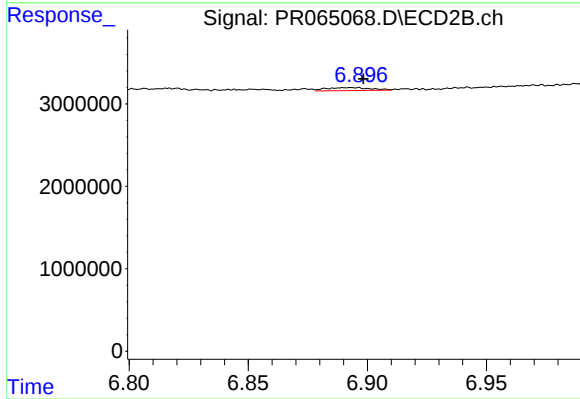
#34 AR-1260-4

R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 679924
Conc: 2.38 ng/ml



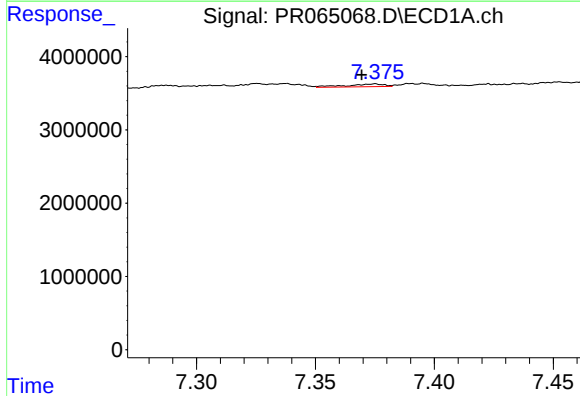
#35 AR-1260-5

R.T.: 7.967 min
Delta R.T.: 0.008 min
Response: 444474
Conc: 0.94 ng/ml



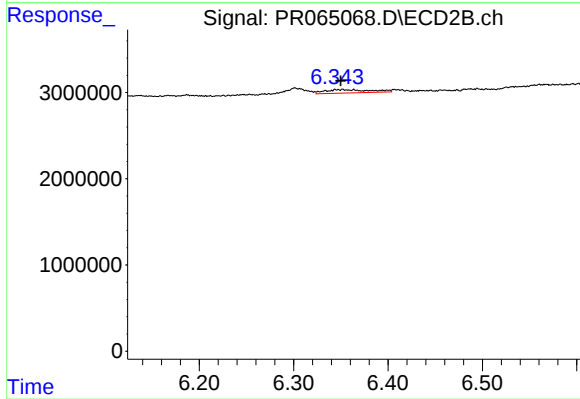
#35 AR-1260-5

R.T.: 6.893 min
Delta R.T.: -0.006 min
Response: 461746
Conc: 0.69 ng/ml



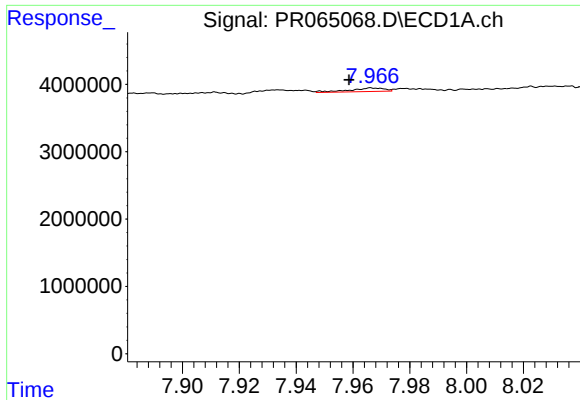
#36 AR-1262-1

R.T.: 7.375 min
Delta R.T.: 0.005 min
Response: 402399
Conc: 1.28 ng/ml



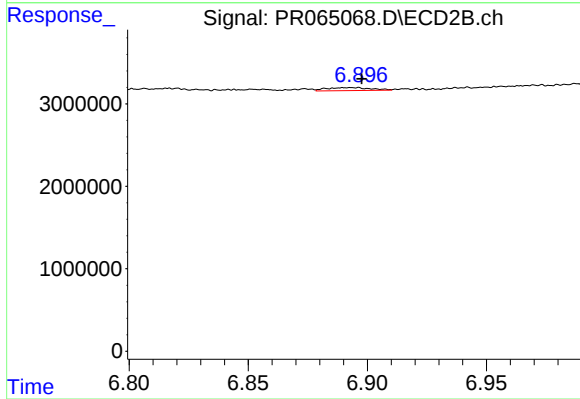
#36 AR-1262-1

R.T.: 6.352 min
Delta R.T.: 0.002 min
Response: 1300961
Conc: 3.29 ng/ml



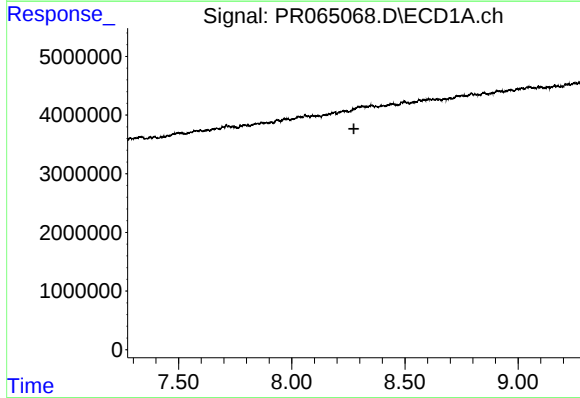
#37 AR-1262-2

R.T.: 7.967 min
Delta R.T.: 0.009 min
Response: 444474
Conc: 0.86 ng/ml



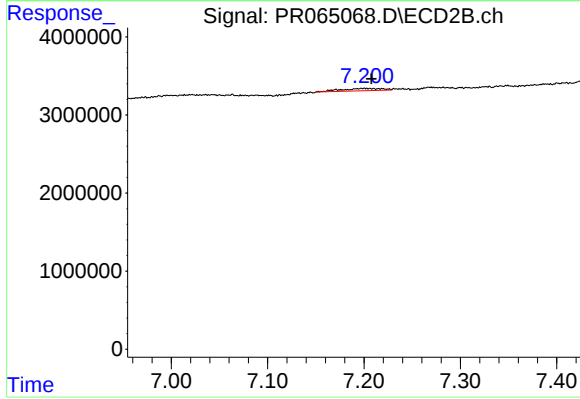
#37 AR-1262-2

R.T.: 6.893 min
Delta R.T.: -0.005 min
Response: 461746
Conc: 0.65 ng/ml



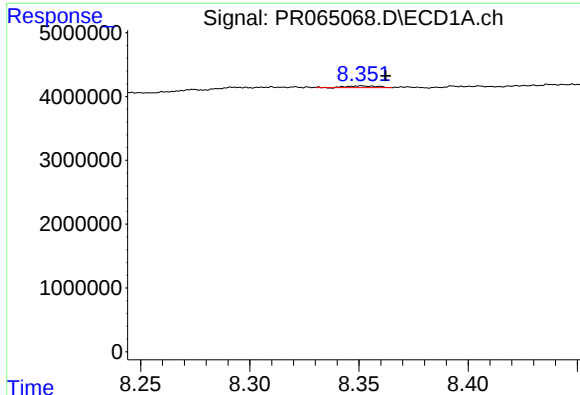
#38 AR-1262-3

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: -264195
Conc: N.D.



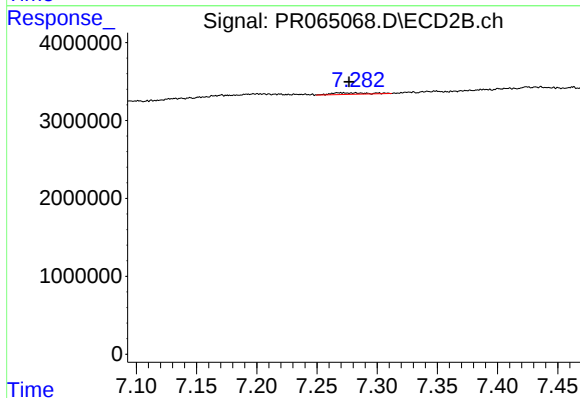
#38 AR-1262-3

R.T.: 7.201 min
Delta R.T.: -0.007 min
Response: 871029
Conc: 3.20 ng/ml



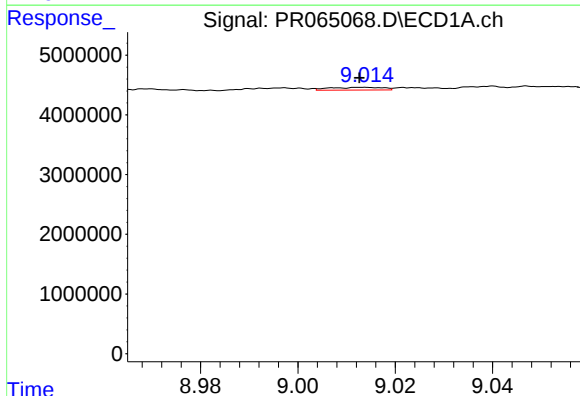
#39 AR-1262-4

R.T.: 8.351 min
Delta R.T.: -0.011 min
Response: 251003
Conc: 0.95 ng/ml



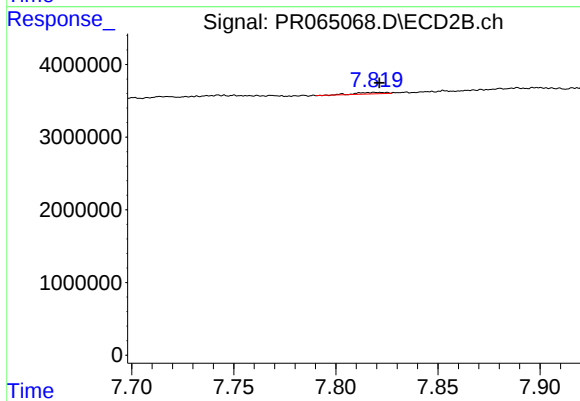
#39 AR-1262-4

R.T.: 7.282 min
Delta R.T.: 0.005 min
Response: 426839
Conc: 0.82 ng/ml



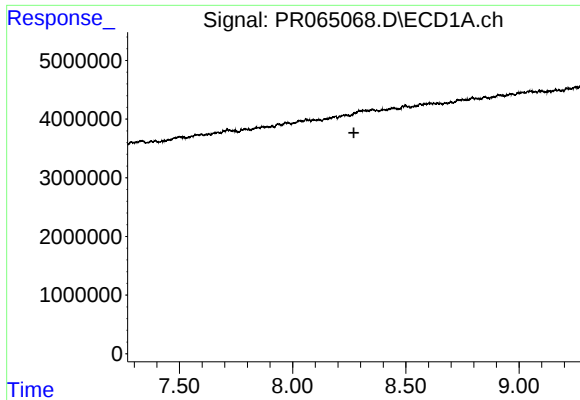
#40 AR-1262-5

R.T.: 9.014 min
Delta R.T.: 0.001 min
Response: 348321
Conc: 1.91 ng/ml



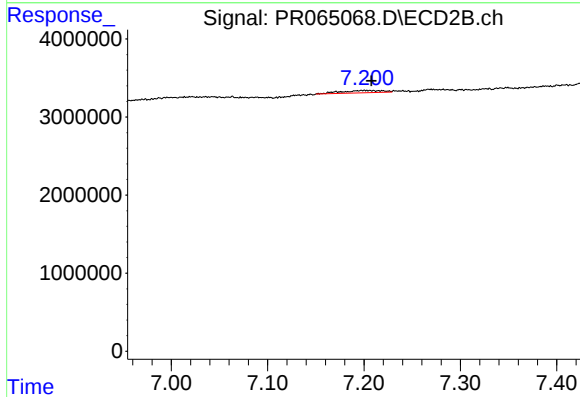
#40 AR-1262-5

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 205708
Conc: 0.87 ng/ml



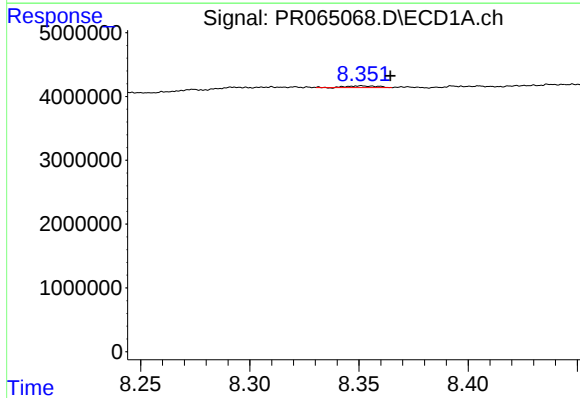
#41 AR-1268-1

R.T.: 8.274 min
Delta R.T.: 0.004 min
Response: -264195
Conc: N.D.



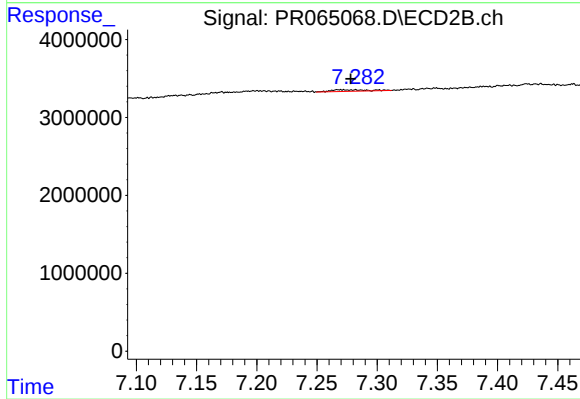
#41 AR-1268-1

R.T.: 7.201 min
Delta R.T.: -0.007 min
Response: 871029
Conc: 1.05 ng/ml



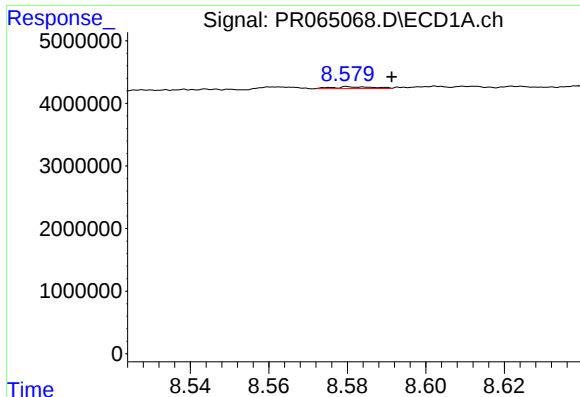
#42 AR-1268-2

R.T.: 8.351 min
Delta R.T.: -0.014 min
Response: 251003
Conc: 0.44 ng/ml



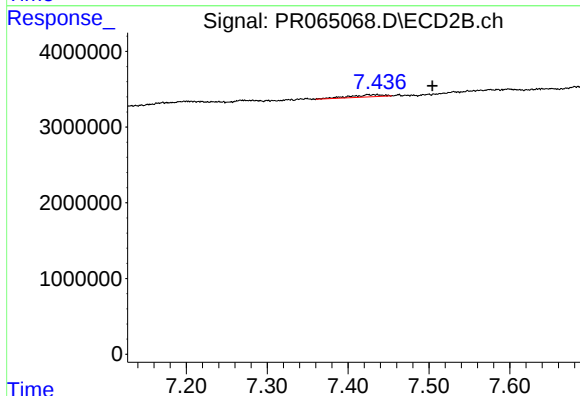
#42 AR-1268-2

R.T.: 7.282 min
Delta R.T.: 0.004 min
Response: 426839
Conc: 0.55 ng/ml



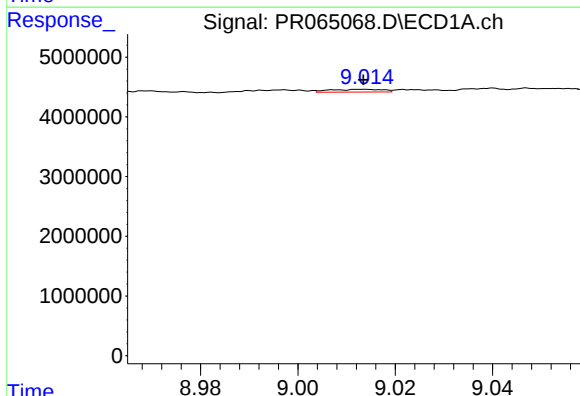
#43 AR-1268-3

R.T.: 8.581 min
Delta R.T.: -0.010 min
Response: 217850
Conc: 0.44 ng/ml



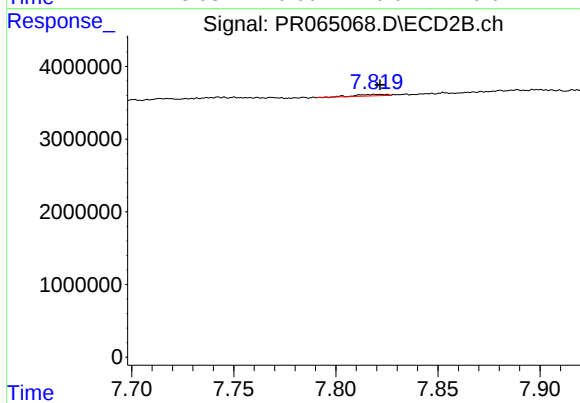
#43 AR-1268-3

R.T.: 7.435 min
Delta R.T.: -0.069 min
Response: 801454
Conc: 1.21 ng/ml



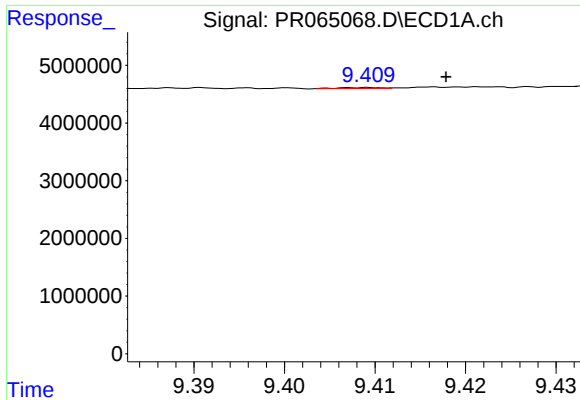
#44 AR-1268-4

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 348321
Conc: 1.64 ng/ml



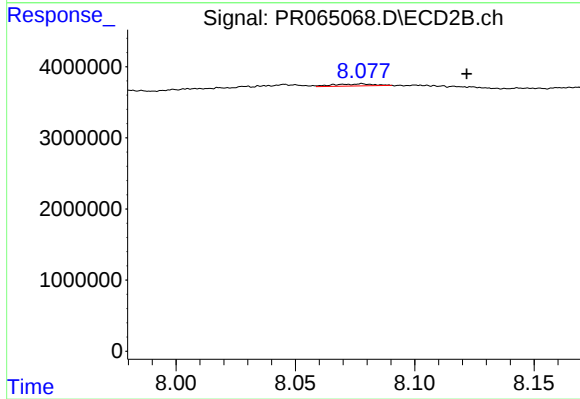
#44 AR-1268-4

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 205708
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 9.409 min
Delta R.T.: -0.009 min
Response: 53063
Conc: 0.04 ng/ml



#45 AR-1268-5

R.T.: 8.078 min
Delta R.T.: -0.044 min
Response: 374887
Conc: 0.19 ng/ml