

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
 Data File : PR063655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 18:43
 Operator : YP\AJ
 Sample : 04571-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 21:42:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 2023
 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...	3.666	2.881	123.8E6	70129542	19.080	20.514
2)	SA Decachlor...	9.666	8.172	73729538	60100213	19.910	20.110
Target Compounds							
3)	L1 AR-1016-1	4.893	3.996	463181	227264	2.371	2.019
4)	L1 AR-1016-2	4.938	4.028	1566538	328714	5.560	1.935 #
5)	L1 AR-1016-3	5.000	4.220	86527	382314	0.515	4.398 #
6)	L1 AR-1016-4	5.095	4.253	484071	110863	3.527	1.639 #
7)	L1 AR-1016-5	5.488f	4.463	598785	716459	4.487	8.273 #
8)	L2 AR-1221-1	3.904	3.120	3468049	1444563	47.781	39.011
9)	L2 AR-1221-2	3.982	3.184	1293302	539370	27.553	20.917
10)	L2 AR-1221-3	4.093	3.279	312829	2099400	1.939	21.911 #
11)	L3 AR-1232-1	4.093	3.279	312829	2099400	2.306	26.344 #
12)	L3 AR-1232-2	4.642	4.028	747809	328714	11.809	4.393 #
13)	L3 AR-1232-3	4.938	4.220	1566538	382314	12.452	10.154
14)	L3 AR-1232-4	5.095	4.315	484071	229314	7.990	7.227
15)	L3 AR-1232-5	5.215	4.463	1042560	716459	24.102	19.870
16)	L4 AR-1242-1	4.893	3.996	463181	227264	2.778	2.381
17)	L4 AR-1242-2	4.938	4.028	1566538	328714	6.565	2.302 #
18)	L4 AR-1242-3	5.000	4.220	86527	382314	0.609	5.219 #
19)	L4 AR-1242-4	5.095	4.315	484071	229314	4.130	3.353
20)	L4 AR-1242-5	5.890	4.868	471900	472204	4.069	5.398 #
21)	L5 AR-1248-1	4.893	3.996	463181	227264	3.582	3.043
22)	L5 AR-1248-2	5.215	4.253	1042560	110863	6.148	1.039 #
23)	L5 AR-1248-3	5.488f	4.315	598785	229314	2.967	2.156 #
24)	L5 AR-1248-4	5.844	4.463	15765687	716459	72.360	5.515 #
25)	L5 AR-1248-5	5.890	4.885	471900	168694	2.243	1.312 #
26)	L6 AR-1254-1	5.844	4.833	15765687	800253	71.849	4.053 #
27)	L6 AR-1254-2	6.056	4.994	460437	988035	1.389	5.845 #
28)	L6 AR-1254-3	6.474	5.422	181448	698485	0.539	2.573 #
29)	L6 AR-1254-4	6.797	5.678	144796	153540	0.625	0.915 #
30)	L6 AR-1254-5	7.177f	6.121	286251	139897	1.172	0.602 #
31)	L7 AR-1260-1	6.624	5.566	715907	592618	2.980	3.340
32)	L7 AR-1260-2	6.916	5.791	644997	273624	2.351	1.285 #
33)	L7 AR-1260-3	7.316	5.952	50882	380194	0.266	1.909 #
34)	L7 AR-1260-4	7.602	6.505f	302003	138735	1.381	0.847 #
35)	L7 AR-1260-5	7.906	6.726	260698	200849	0.602	0.507
36)	L8 AR-1262-1	7.316	6.179	50882	158236	0.167	0.626 #
37)	L8 AR-1262-2	7.906	6.726	260698	200849	0.509	0.438
38)	L8 AR-1262-3	8.234	7.026	345311	338545	1.034	1.903 #
39)	L8 AR-1262-4	8.291	7.120	327782	650289	1.317	1.933 #
40)	L8 AR-1262-5	8.929	7.649	361212	228728	2.023	1.516 #
41)	L9 AR-1268-1	8.234	7.026	345311	338545	0.575	0.627

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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 2023
 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

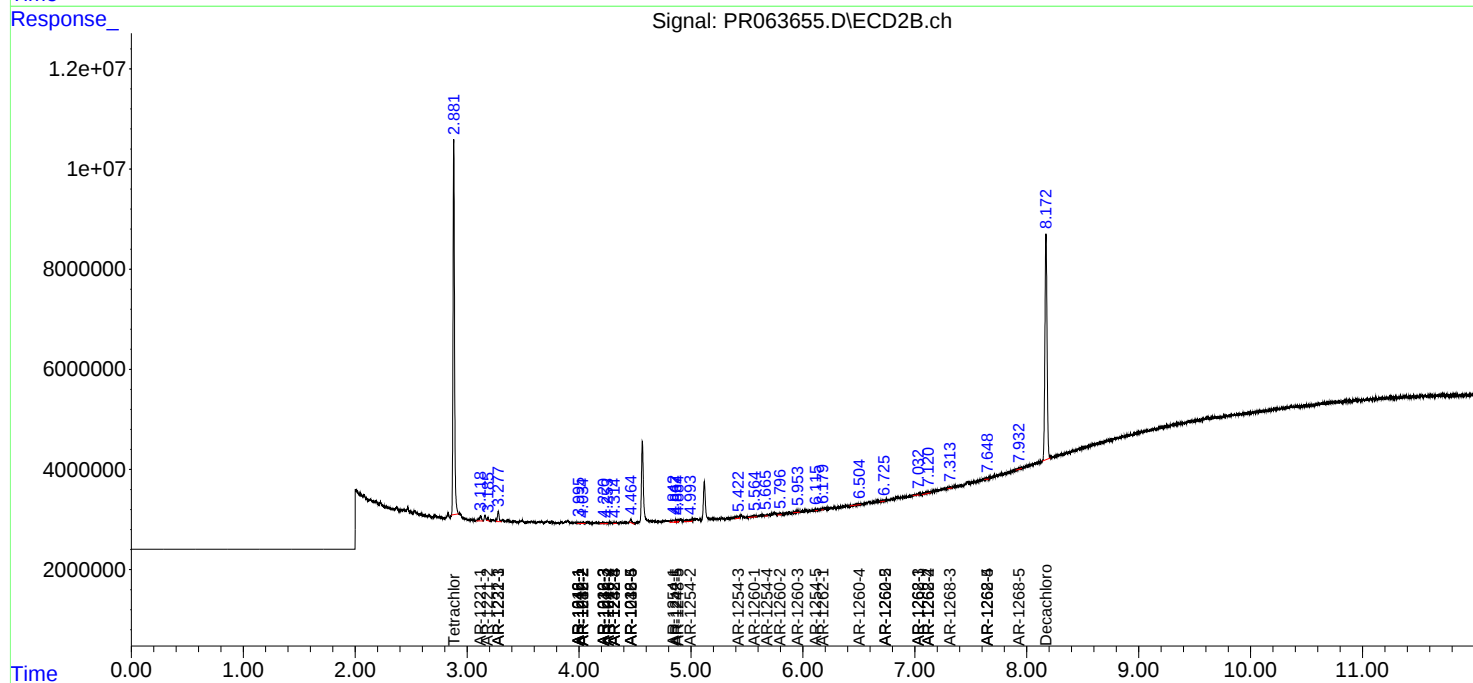
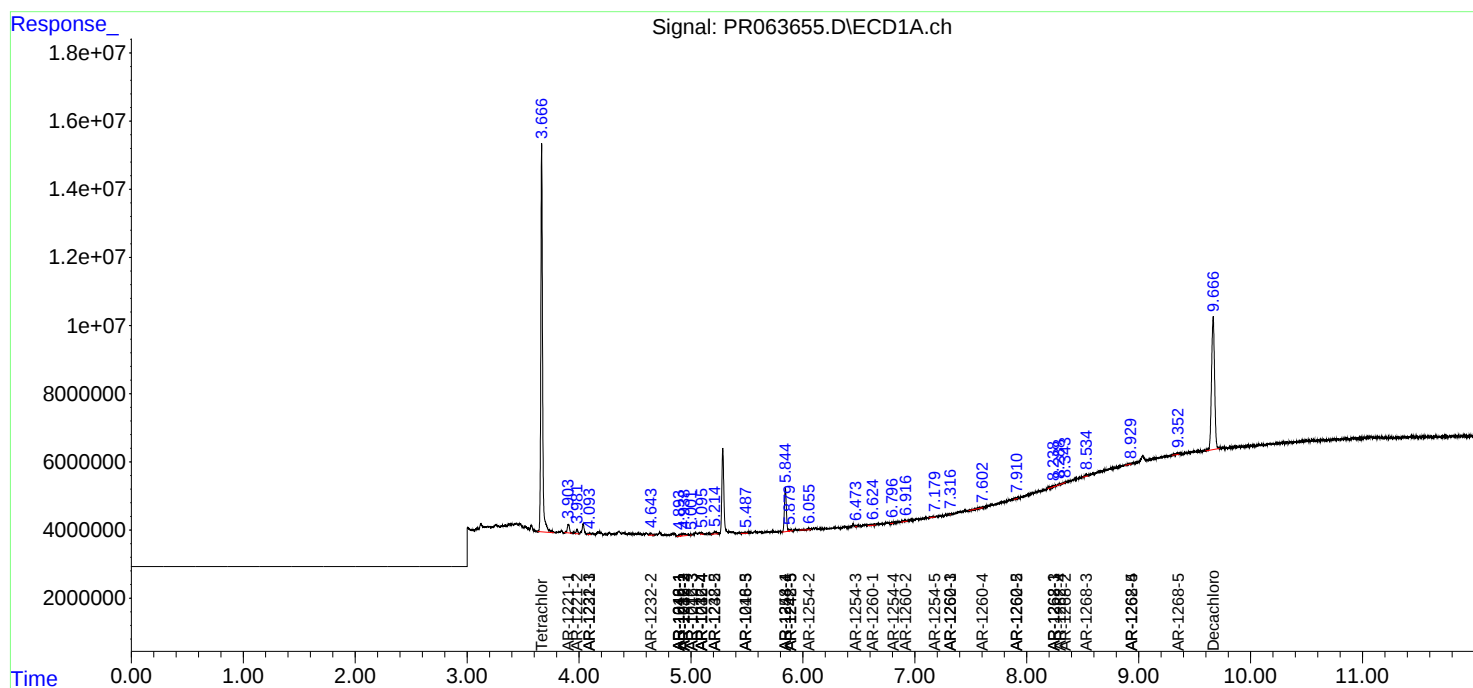
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.335	7.120	70409	650289	0.130	1.325 #
43) L9	AR-1268-3	8.538	7.314	612742	339681	1.308	0.817 #
44) L9	AR-1268-4	8.929	7.649	361212	228728	1.805	1.350 #
45) L9	AR-1268-5	9.352	7.933	632108	442371	0.411	0.330

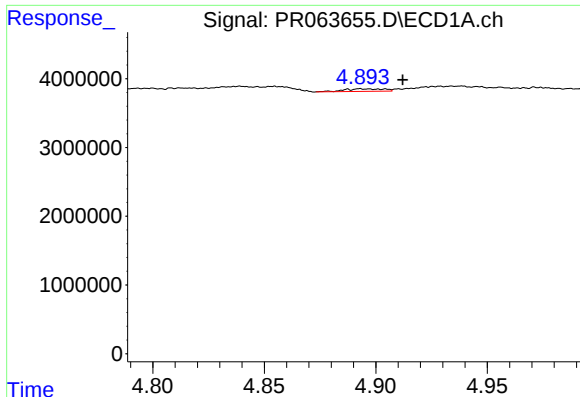
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
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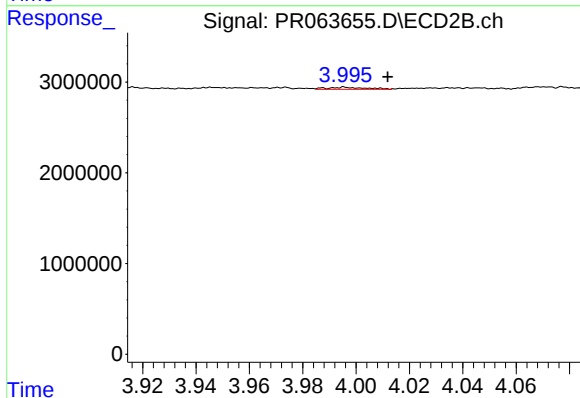
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





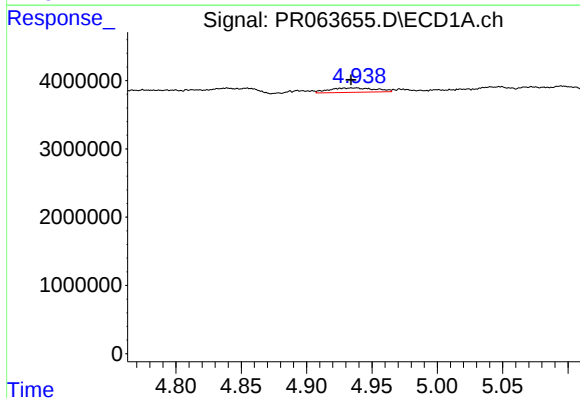
#3 AR-1016-1

R.T.: 4.893 min
Delta R.T.: -0.019 min
Response: 463181
Conc: 2.37 ng/ml



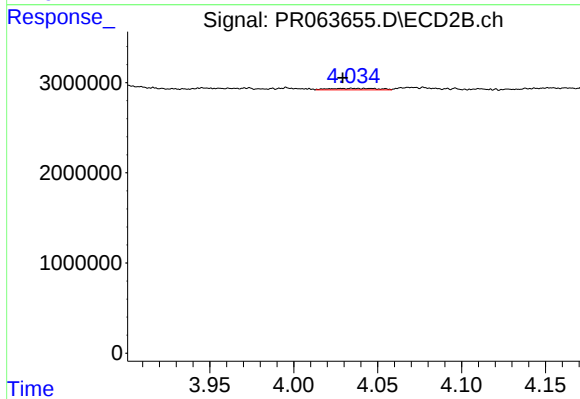
#3 AR-1016-1

R.T.: 3.996 min
Delta R.T.: -0.016 min
Response: 227264
Conc: 2.02 ng/ml



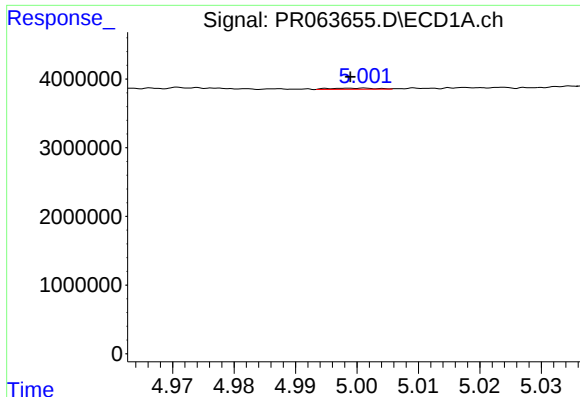
#4 AR-1016-2

R.T.: 4.938 min
Delta R.T.: 0.004 min
Response: 1566538
Conc: 5.56 ng/ml



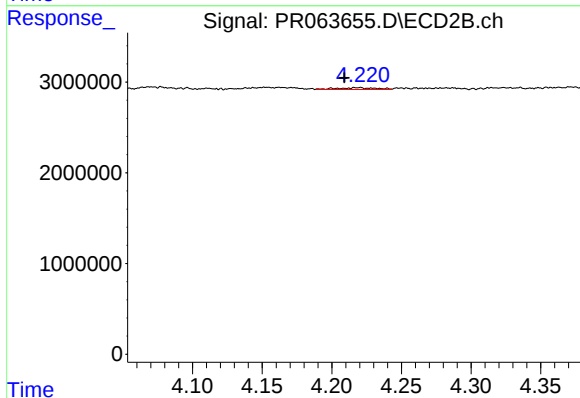
#4 AR-1016-2

R.T.: 4.028 min
Delta R.T.: 0.000 min
Response: 328714
Conc: 1.93 ng/ml



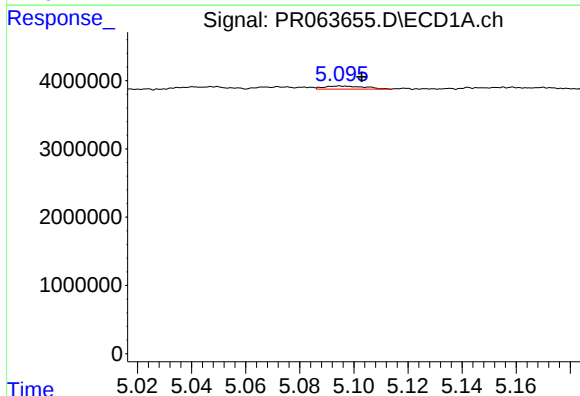
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: 0.001 min
Response: 86527
Conc: 0.52 ng/ml



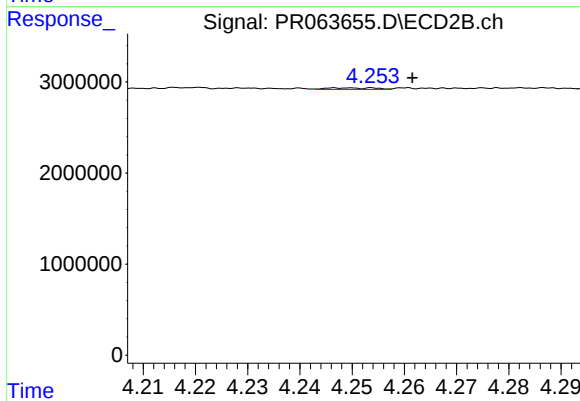
#5 AR-1016-3

R.T.: 4.220 min
Delta R.T.: 0.011 min
Response: 382314
Conc: 4.40 ng/ml



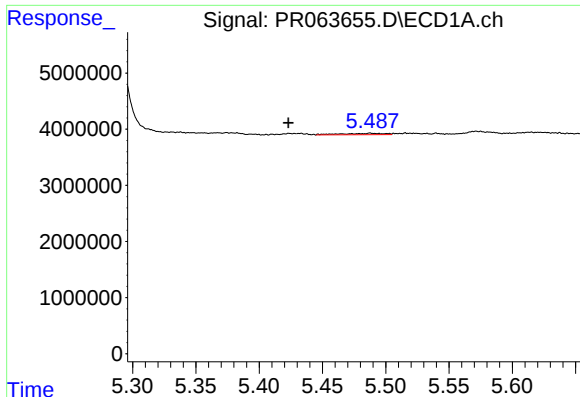
#6 AR-1016-4

R.T.: 5.095 min
Delta R.T.: -0.008 min
Response: 484071
Conc: 3.53 ng/ml



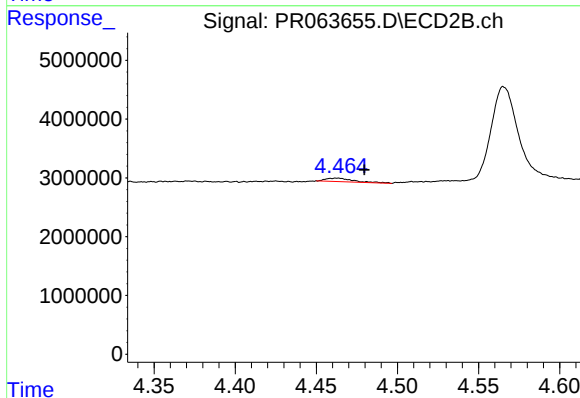
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.008 min
Response: 110863
Conc: 1.64 ng/ml



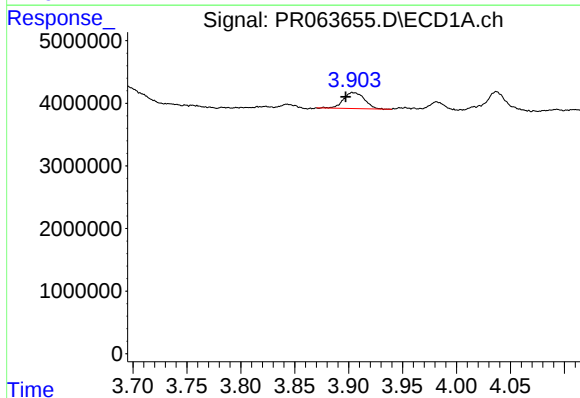
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: 0.065 min
Response: 598785
Conc: 4.49 ng/ml



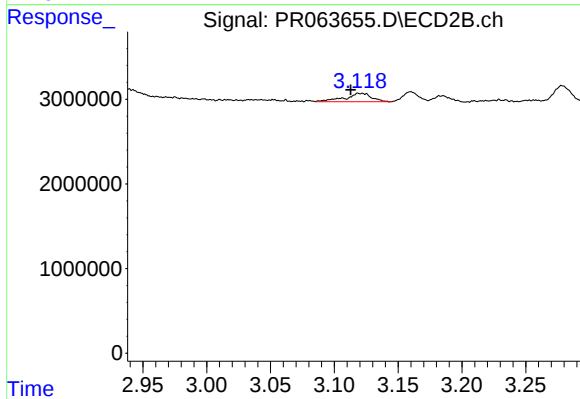
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.016 min
Response: 716459
Conc: 8.27 ng/ml



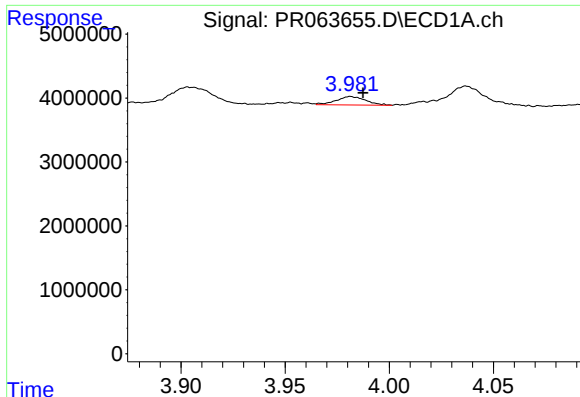
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: 0.007 min
Response: 3468049
Conc: 47.78 ng/ml



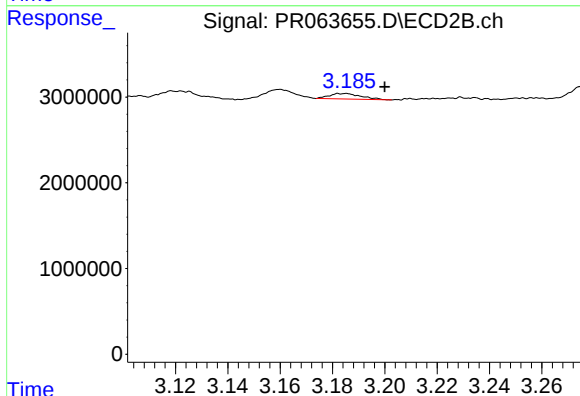
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: 0.007 min
Response: 1444563
Conc: 39.01 ng/ml



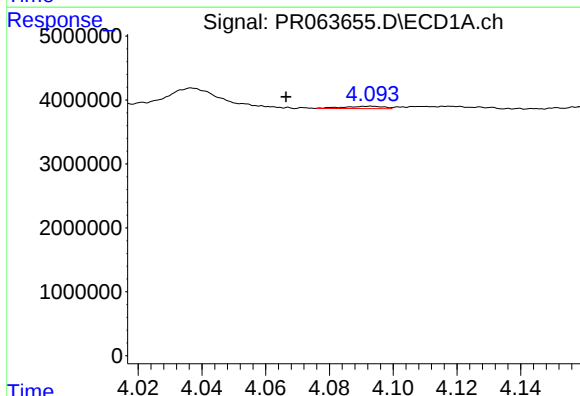
#9 AR-1221-2

R.T.: 3.982 min
Delta R.T.: -0.006 min
Response: 1293302
Conc: 27.55 ng/ml



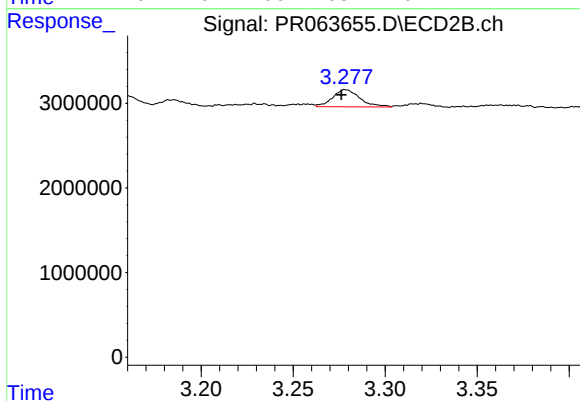
#9 AR-1221-2

R.T.: 3.184 min
Delta R.T.: -0.016 min
Response: 539370
Conc: 20.92 ng/ml



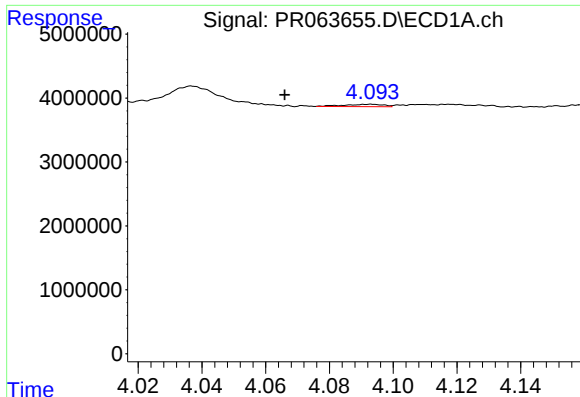
#10 AR-1221-3

R.T.: 4.093 min
Delta R.T.: 0.027 min
Response: 312829
Conc: 1.94 ng/ml



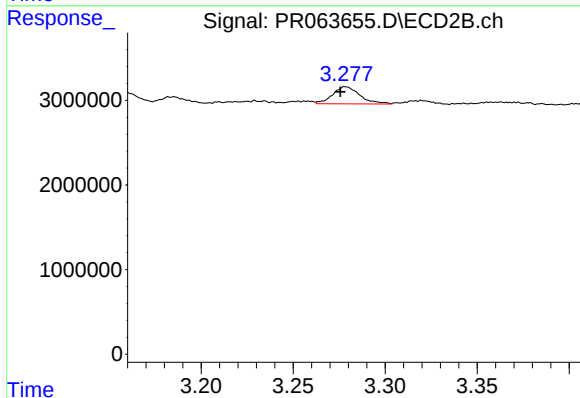
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.002 min
Response: 2099400
Conc: 21.91 ng/ml



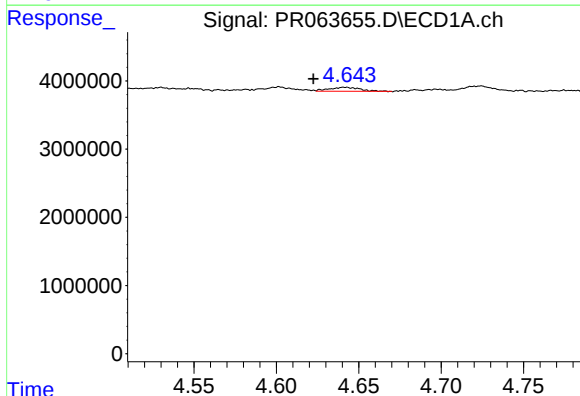
#11 AR-1232-1

R.T.: 4.093 min
Delta R.T.: 0.027 min
Response: 312829
Conc: 2.31 ng/ml



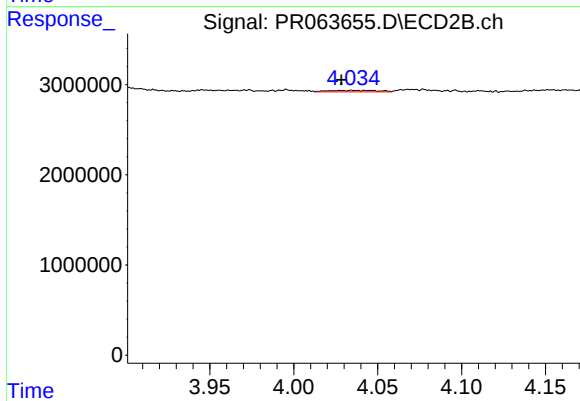
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.003 min
Response: 2099400
Conc: 26.34 ng/ml



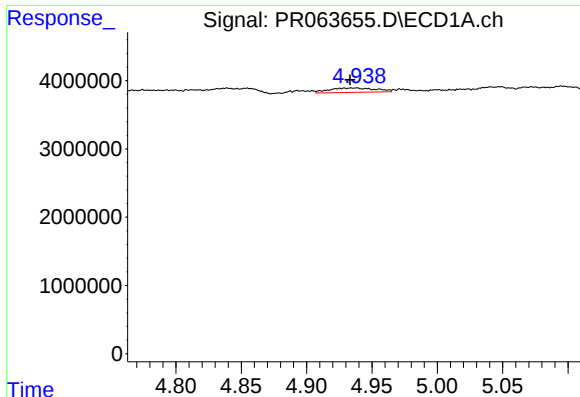
#12 AR-1232-2

R.T.: 4.642 min
Delta R.T.: 0.019 min
Response: 747809
Conc: 11.81 ng/ml



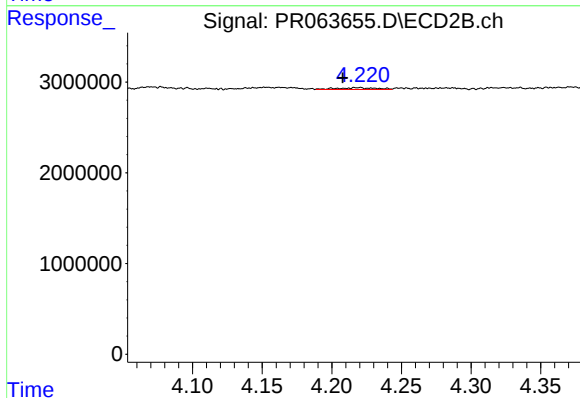
#12 AR-1232-2

R.T.: 4.028 min
Delta R.T.: 0.000 min
Response: 328714
Conc: 4.39 ng/ml



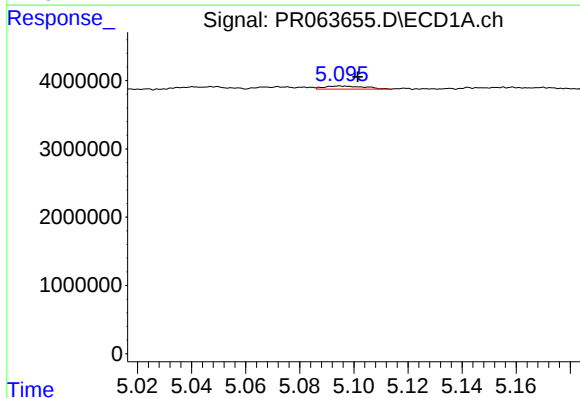
#13 AR-1232-3

R.T.: 4.938 min
Delta R.T.: 0.005 min
Response: 1566538
Conc: 12.45 ng/ml



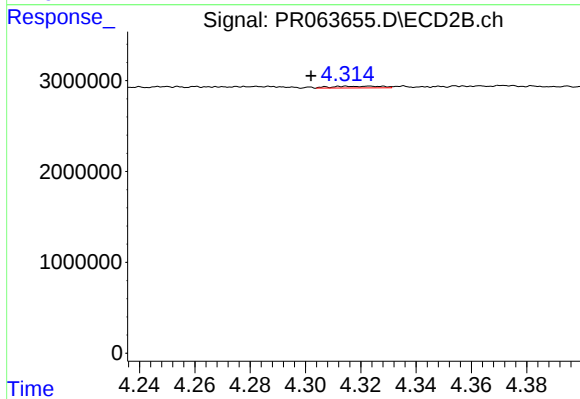
#13 AR-1232-3

R.T.: 4.220 min
Delta R.T.: 0.012 min
Response: 382314
Conc: 10.15 ng/ml



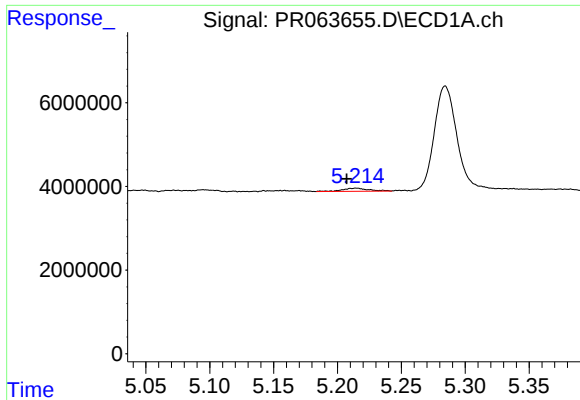
#14 AR-1232-4

R.T.: 5.095 min
Delta R.T.: -0.006 min
Response: 484071
Conc: 7.99 ng/ml



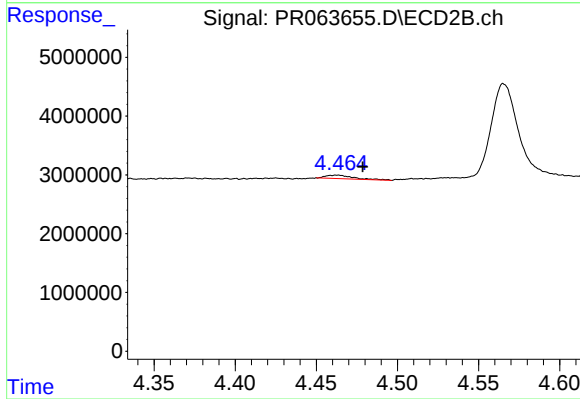
#14 AR-1232-4

R.T.: 4.315 min
Delta R.T.: 0.013 min
Response: 229314
Conc: 7.23 ng/ml



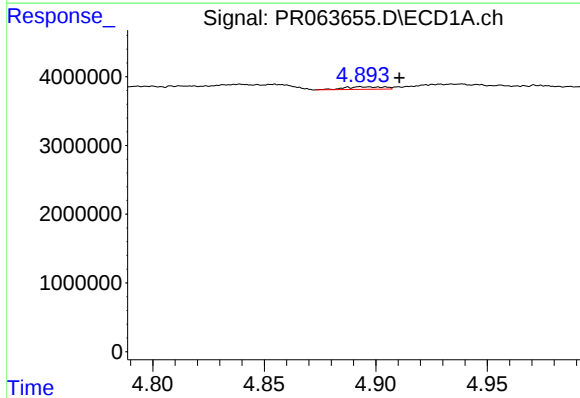
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: 0.008 min
Response: 1042560
Conc: 24.10 ng/ml



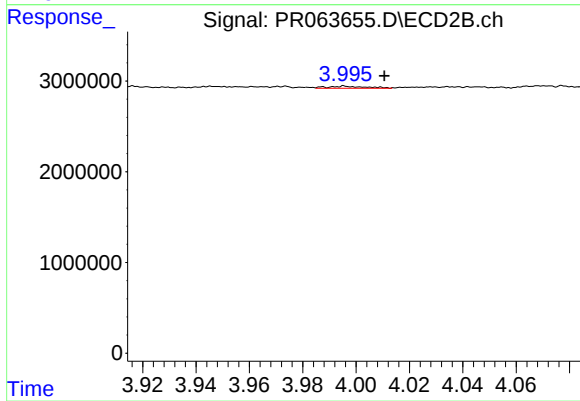
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.015 min
Response: 716459
Conc: 19.87 ng/ml



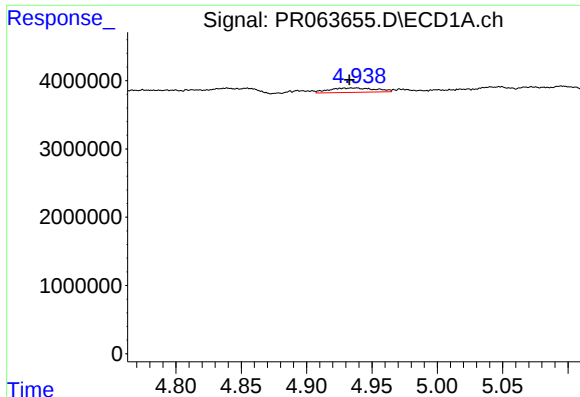
#16 AR-1242-1

R.T.: 4.893 min
Delta R.T.: -0.017 min
Response: 463181
Conc: 2.78 ng/ml



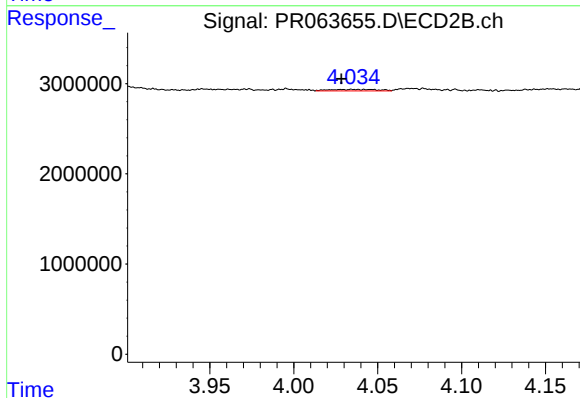
#16 AR-1242-1

R.T.: 3.996 min
Delta R.T.: -0.015 min
Response: 227264
Conc: 2.38 ng/ml



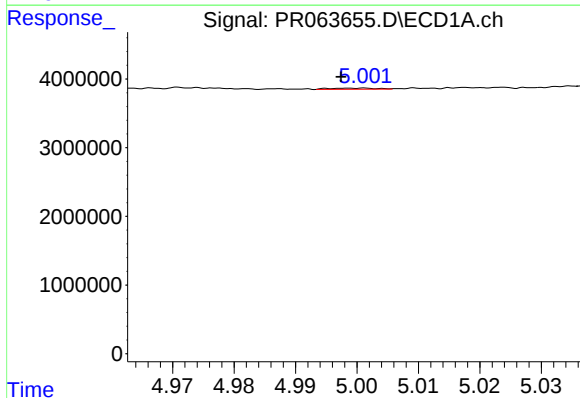
#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: 0.005 min
Response: 1566538
Conc: 6.57 ng/ml



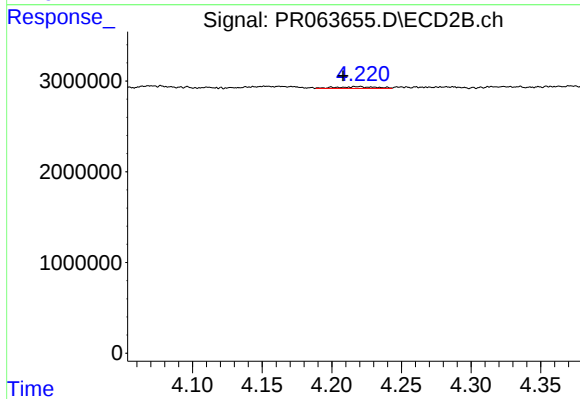
#17 AR-1242-2

R.T.: 4.028 min
Delta R.T.: 0.000 min
Response: 328714
Conc: 2.30 ng/ml



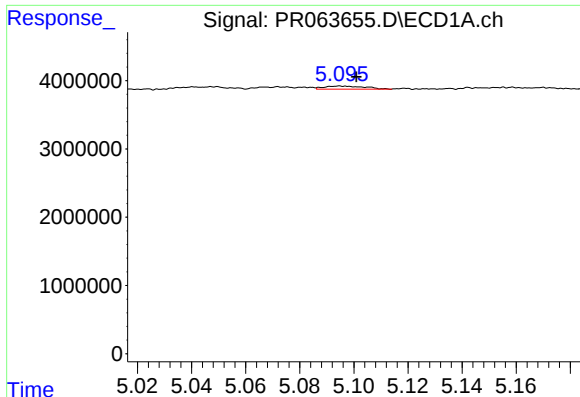
#18 AR-1242-3

R.T.: 5.000 min
Delta R.T.: 0.003 min
Response: 86527
Conc: 0.61 ng/ml



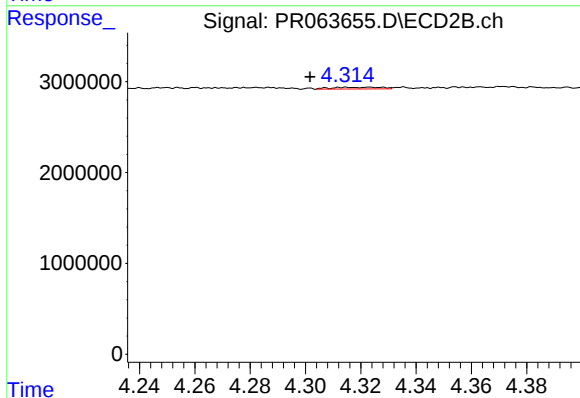
#18 AR-1242-3

R.T.: 4.220 min
Delta R.T.: 0.012 min
Response: 382314
Conc: 5.22 ng/ml



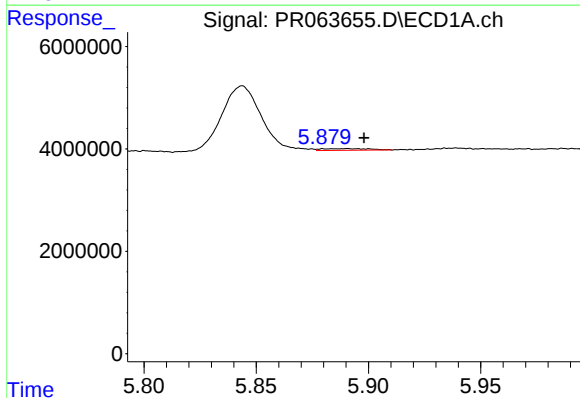
#19 AR-1242-4

R.T.: 5.095 min
Delta R.T.: -0.006 min
Response: 484071
Conc: 4.13 ng/ml



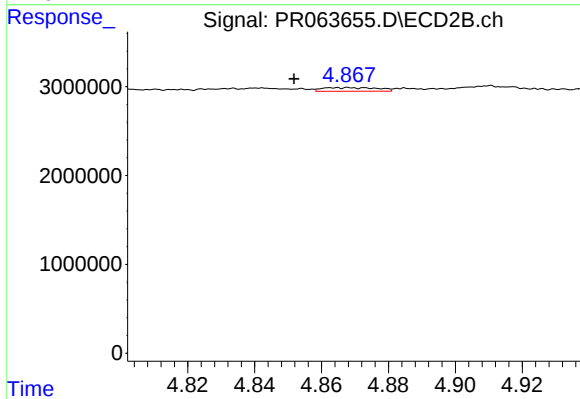
#19 AR-1242-4

R.T.: 4.315 min
Delta R.T.: 0.013 min
Response: 229314
Conc: 3.35 ng/ml



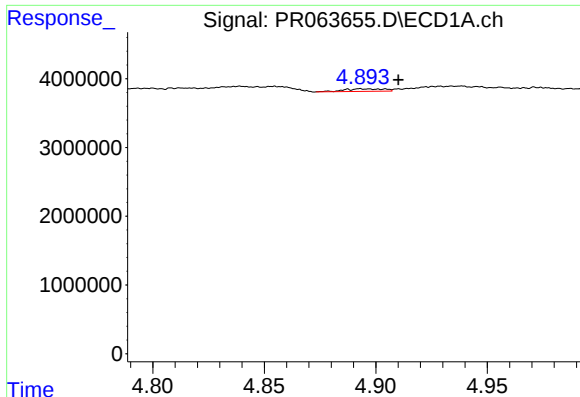
#20 AR-1242-5

R.T.: 5.890 min
Delta R.T.: -0.008 min
Response: 471900
Conc: 4.07 ng/ml



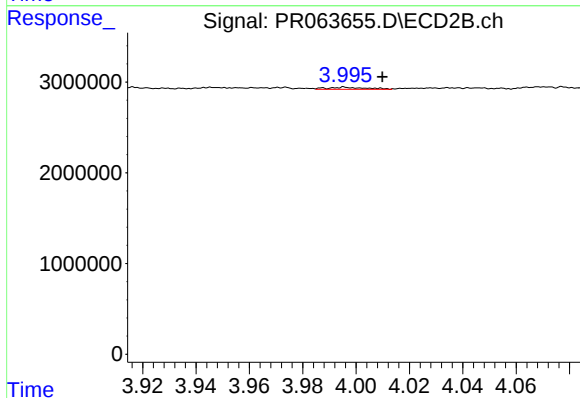
#20 AR-1242-5

R.T.: 4.868 min
Delta R.T.: 0.016 min
Response: 472204
Conc: 5.40 ng/ml



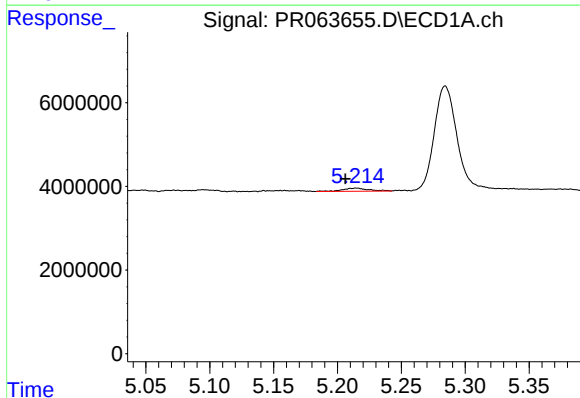
#21 AR-1248-1

R.T.: 4.893 min
Delta R.T.: -0.017 min
Response: 463181
Conc: 3.58 ng/ml



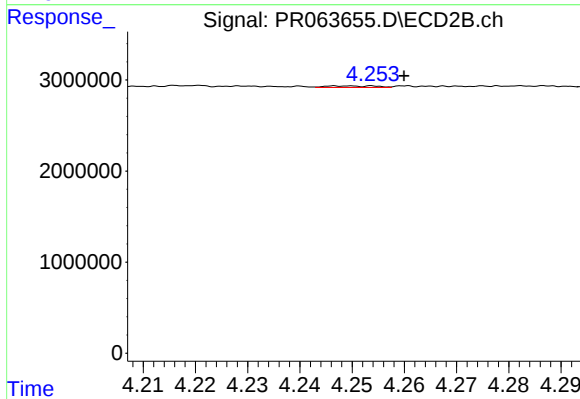
#21 AR-1248-1

R.T.: 3.996 min
Delta R.T.: -0.014 min
Response: 227264
Conc: 3.04 ng/ml



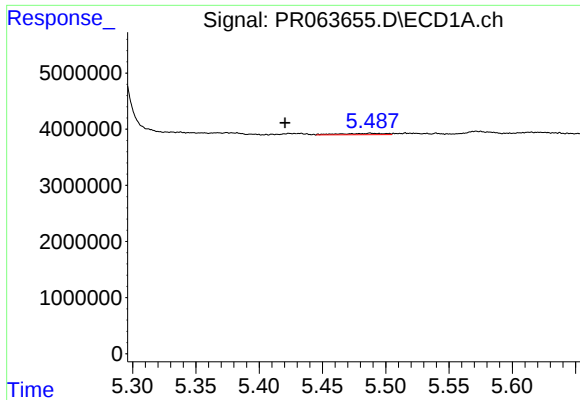
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: 0.009 min
Response: 1042560
Conc: 6.15 ng/ml



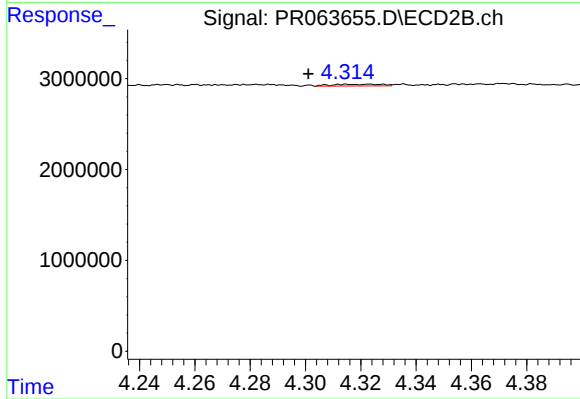
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.007 min
Response: 110863
Conc: 1.04 ng/ml



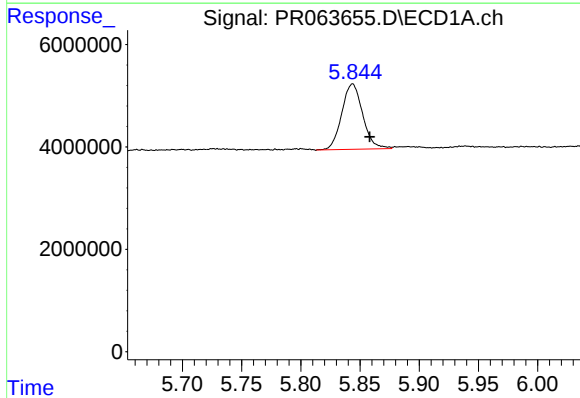
#23 AR-1248-3

R.T.: 5.488 min
Delta R.T.: 0.068 min
Response: 598785
Conc: 2.97 ng/ml



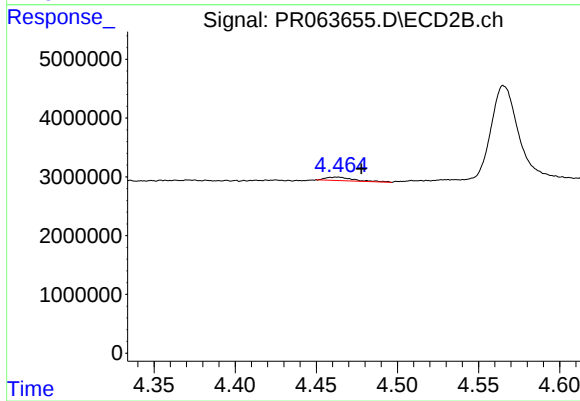
#23 AR-1248-3

R.T.: 4.315 min
Delta R.T.: 0.014 min
Response: 229314
Conc: 2.16 ng/ml



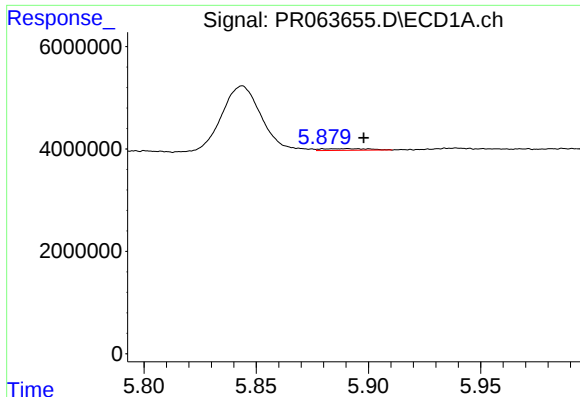
#24 AR-1248-4

R.T.: 5.844 min
Delta R.T.: -0.014 min
Response: 15765687
Conc: 72.36 ng/ml



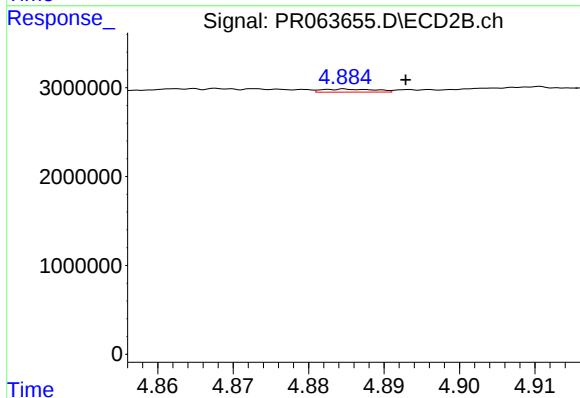
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.015 min
Response: 716459
Conc: 5.51 ng/ml



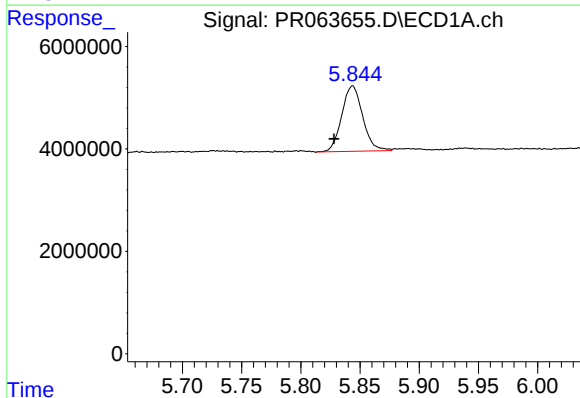
#25 AR-1248-5

R.T.: 5.890 min
Delta R.T.: -0.007 min
Response: 471900
Conc: 2.24 ng/ml



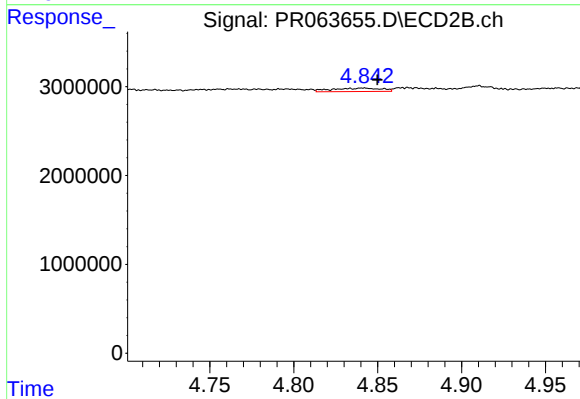
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.008 min
Response: 168694
Conc: 1.31 ng/ml



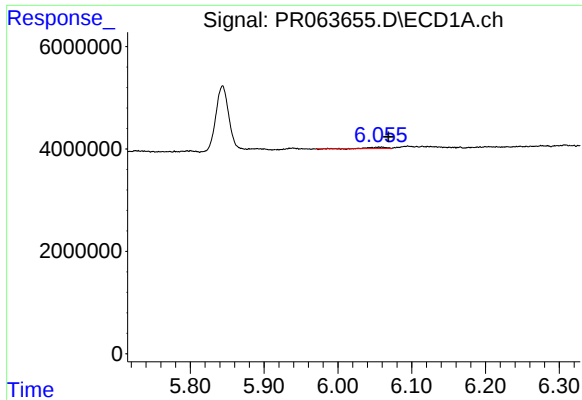
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: 0.016 min
Response: 15765687
Conc: 71.85 ng/ml



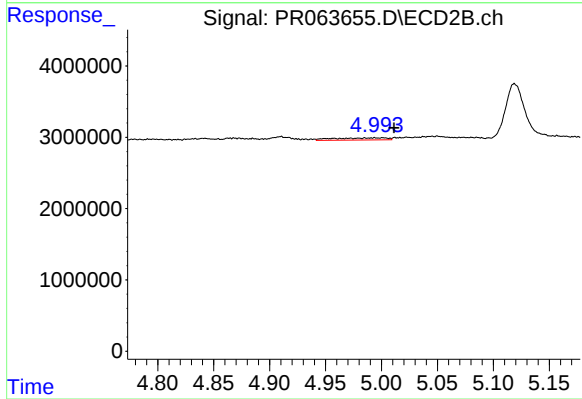
#26 AR-1254-1

R.T.: 4.833 min
Delta R.T.: -0.017 min
Response: 800253
Conc: 4.05 ng/ml



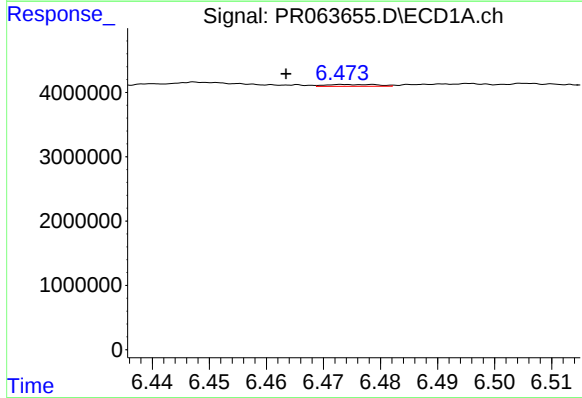
#27 AR-1254-2

R.T.: 6.056 min
Delta R.T.: -0.012 min
Response: 460437
Conc: 1.39 ng/ml



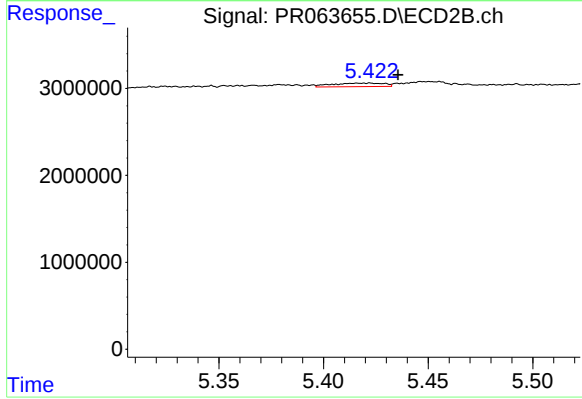
#27 AR-1254-2

R.T.: 4.994 min
Delta R.T.: -0.017 min
Response: 988035
Conc: 5.85 ng/ml



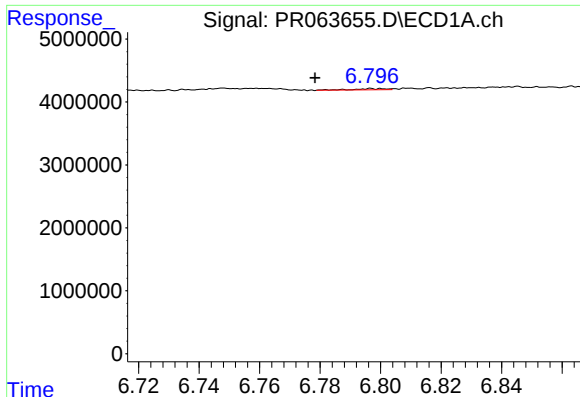
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.011 min
Response: 181448
Conc: 0.54 ng/ml



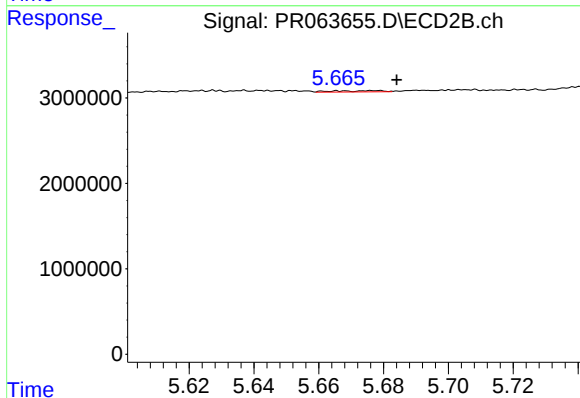
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.014 min
Response: 698485
Conc: 2.57 ng/ml



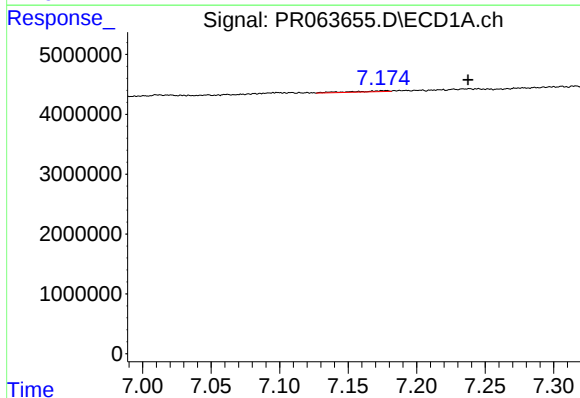
#29 AR-1254-4

R.T.: 6.797 min
Delta R.T.: 0.019 min
Response: 144796
Conc: 0.62 ng/ml



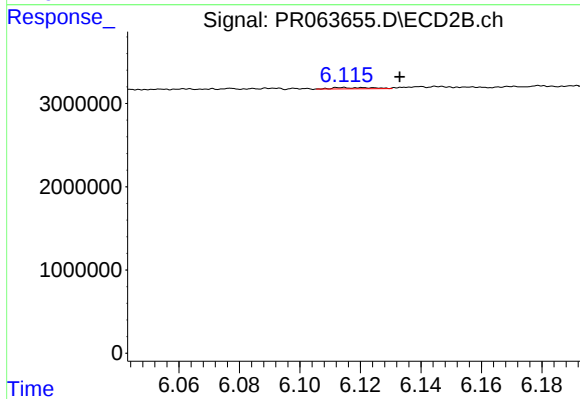
#29 AR-1254-4

R.T.: 5.678 min
Delta R.T.: -0.006 min
Response: 153540
Conc: 0.92 ng/ml



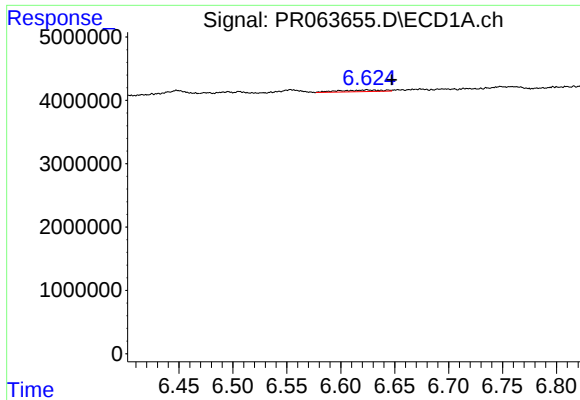
#30 AR-1254-5

R.T.: 7.177 min
Delta R.T.: -0.061 min
Response: 286251
Conc: 1.17 ng/ml



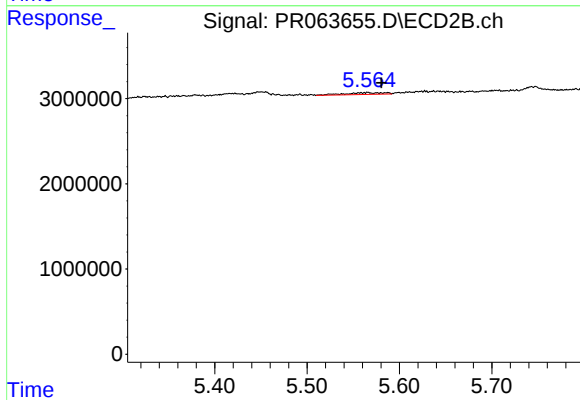
#30 AR-1254-5

R.T.: 6.121 min
Delta R.T.: -0.012 min
Response: 139897
Conc: 0.60 ng/ml



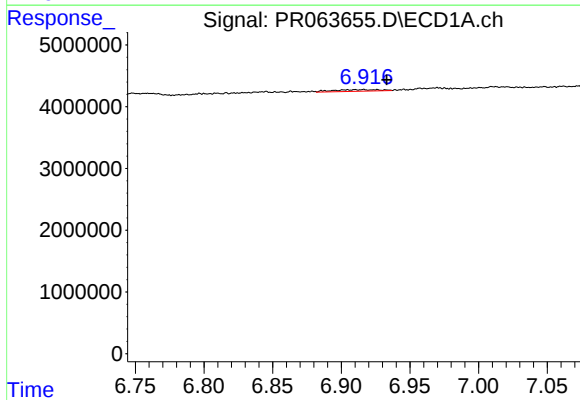
#31 AR-1260-1

R.T.: 6.624 min
Delta R.T.: -0.023 min
Response: 715907
Conc: 2.98 ng/ml



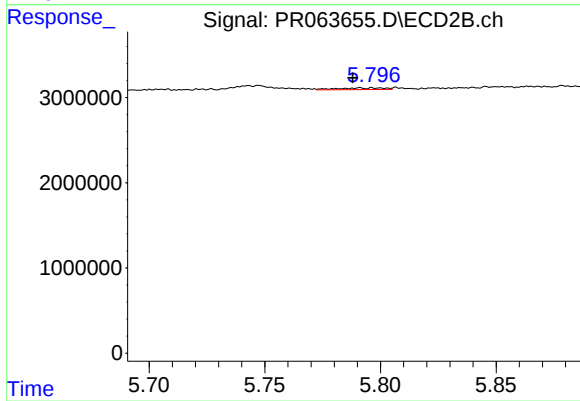
#31 AR-1260-1

R.T.: 5.566 min
Delta R.T.: -0.015 min
Response: 592618
Conc: 3.34 ng/ml



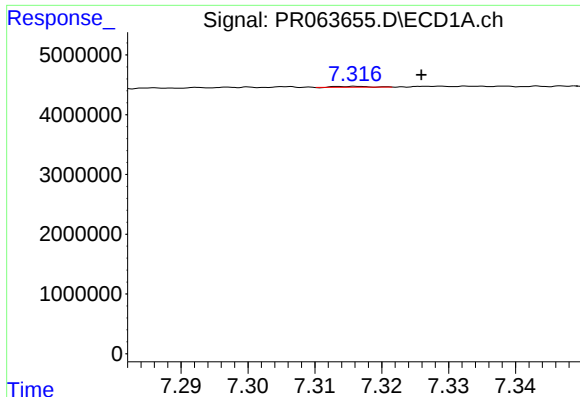
#32 AR-1260-2

R.T.: 6.916 min
Delta R.T.: -0.017 min
Response: 644997
Conc: 2.35 ng/ml



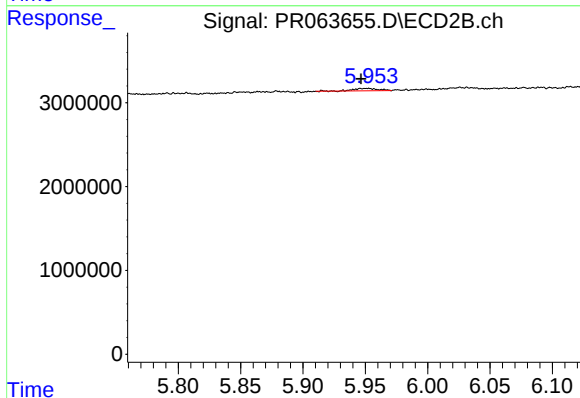
#32 AR-1260-2

R.T.: 5.791 min
Delta R.T.: 0.003 min
Response: 273624
Conc: 1.29 ng/ml



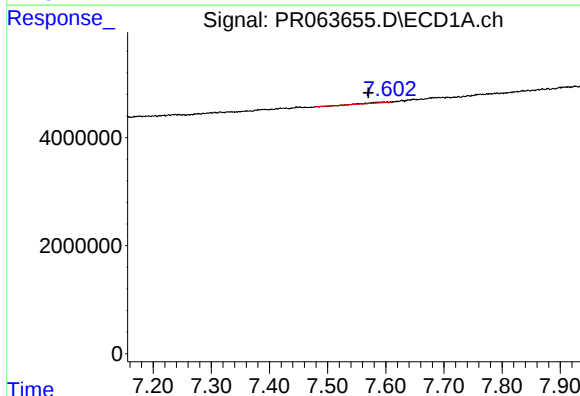
#33 AR-1260-3

R.T.: 7.316 min
Delta R.T.: -0.010 min
Response: 50882
Conc: 0.27 ng/ml



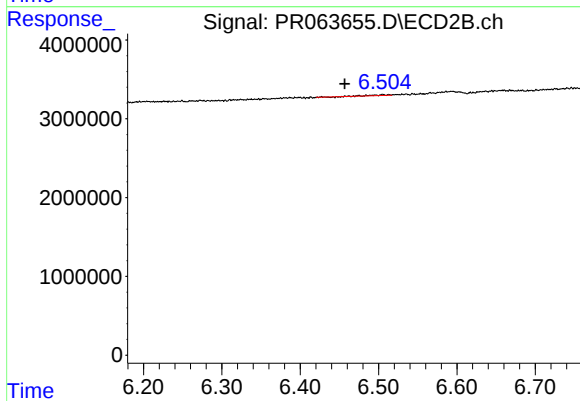
#33 AR-1260-3

R.T.: 5.952 min
Delta R.T.: 0.005 min
Response: 380194
Conc: 1.91 ng/ml



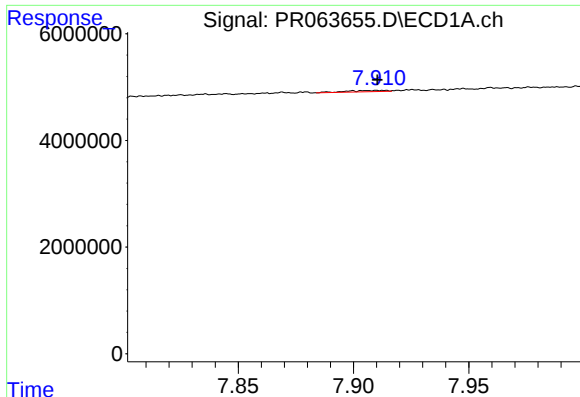
#34 AR-1260-4

R.T.: 7.602 min
Delta R.T.: 0.032 min
Response: 302003
Conc: 1.38 ng/ml



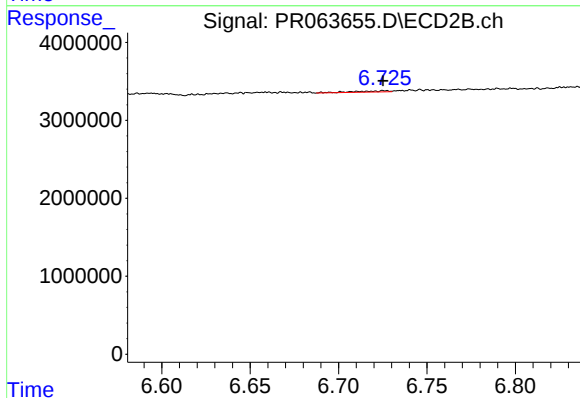
#34 AR-1260-4

R.T.: 6.505 min
Delta R.T.: 0.049 min
Response: 138735
Conc: 0.85 ng/ml



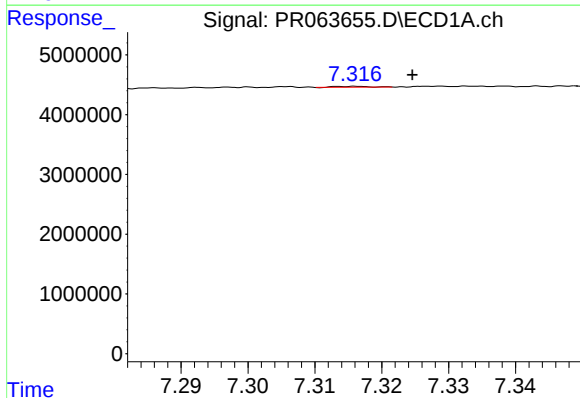
#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: -0.005 min
Response: 260698
Conc: 0.60 ng/ml



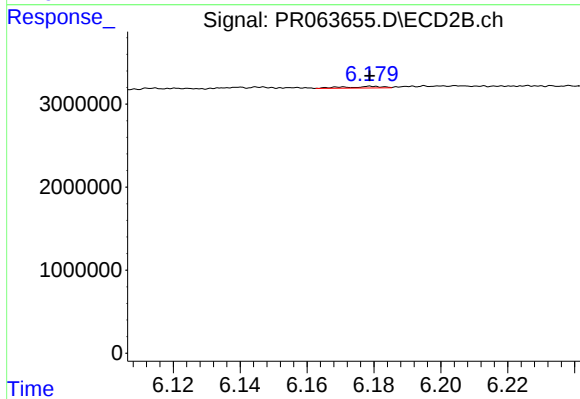
#35 AR-1260-5

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 200849
Conc: 0.51 ng/ml



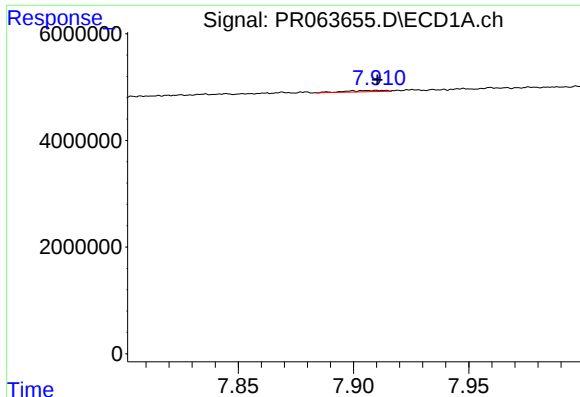
#36 AR-1262-1

R.T.: 7.316 min
Delta R.T.: -0.009 min
Response: 50882
Conc: 0.17 ng/ml



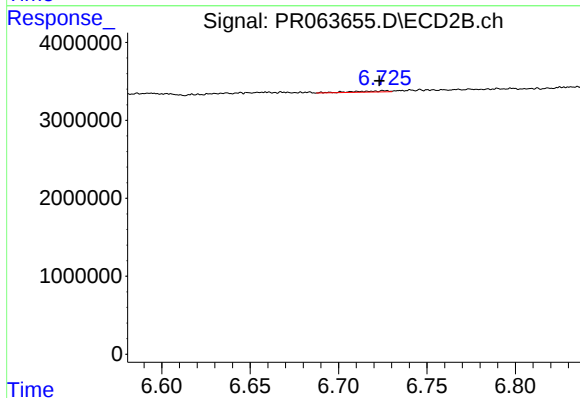
#36 AR-1262-1

R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 158236
Conc: 0.63 ng/ml



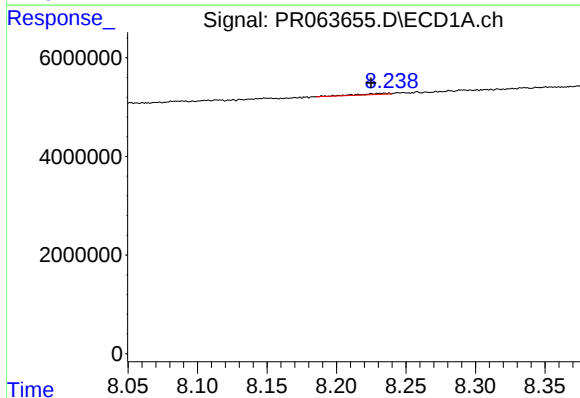
#37 AR-1262-2

R.T.: 7.906 min
Delta R.T.: -0.004 min
Response: 260698
Conc: 0.51 ng/ml



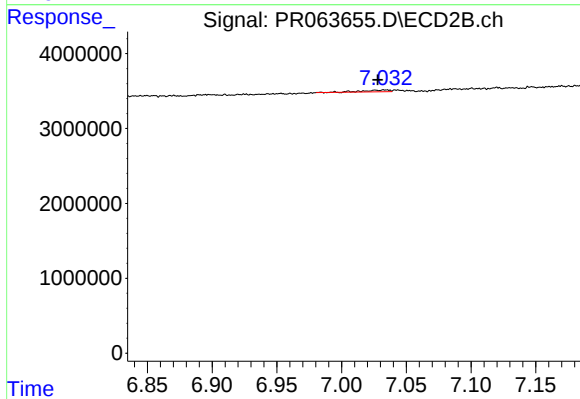
#37 AR-1262-2

R.T.: 6.726 min
Delta R.T.: 0.003 min
Response: 200849
Conc: 0.44 ng/ml



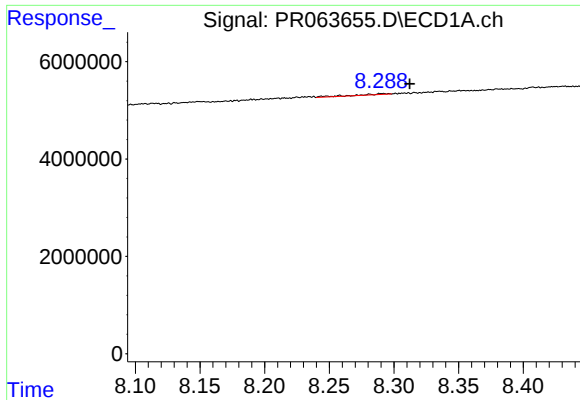
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.009 min
Response: 345311
Conc: 1.03 ng/ml



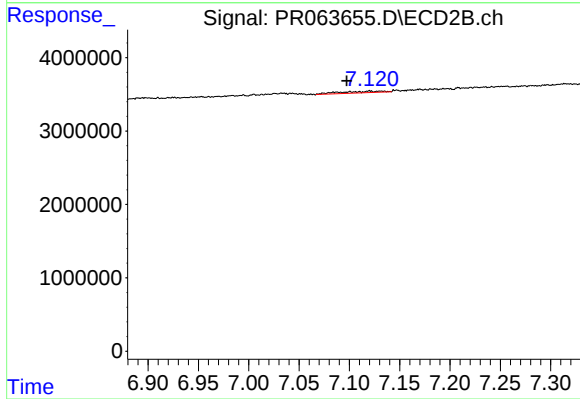
#38 AR-1262-3

R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 338545
Conc: 1.90 ng/ml



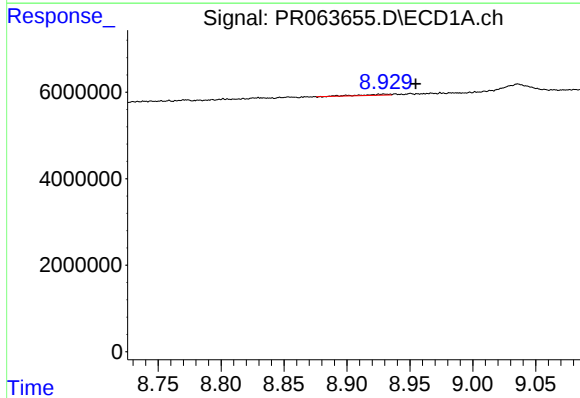
#39 AR-1262-4

R.T.: 8.291 min
Delta R.T.: -0.021 min
Response: 327782
Conc: 1.32 ng/ml



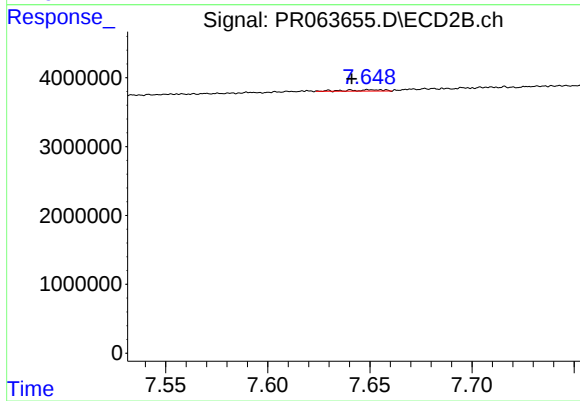
#39 AR-1262-4

R.T.: 7.120 min
Delta R.T.: 0.023 min
Response: 650289
Conc: 1.93 ng/ml



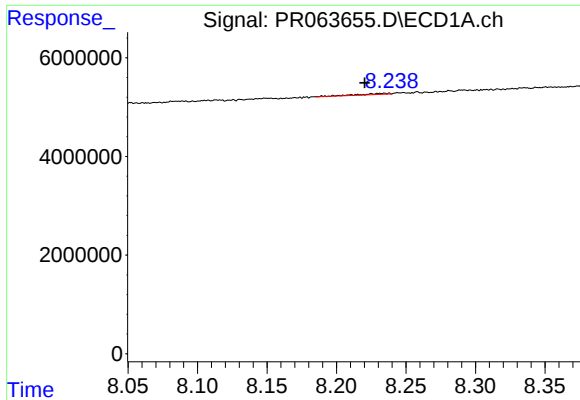
#40 AR-1262-5

R.T.: 8.929 min
Delta R.T.: -0.025 min
Response: 361212
Conc: 2.02 ng/ml



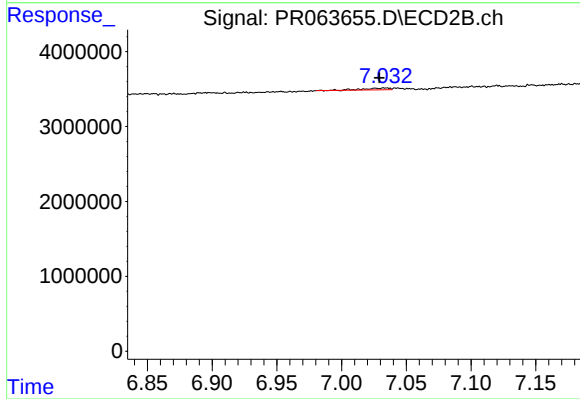
#40 AR-1262-5

R.T.: 7.649 min
Delta R.T.: 0.008 min
Response: 228728
Conc: 1.52 ng/ml



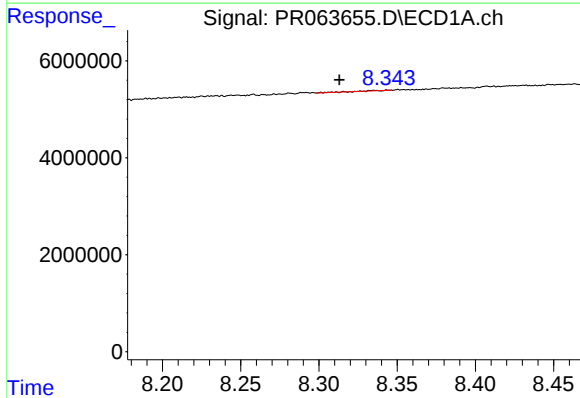
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.014 min
Response: 345311
Conc: 0.58 ng/ml



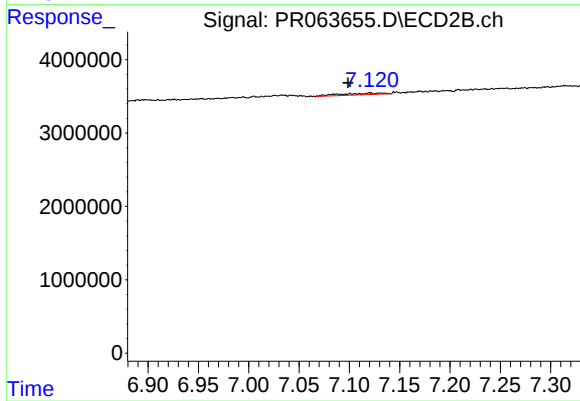
#41 AR-1268-1

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 338545
Conc: 0.63 ng/ml



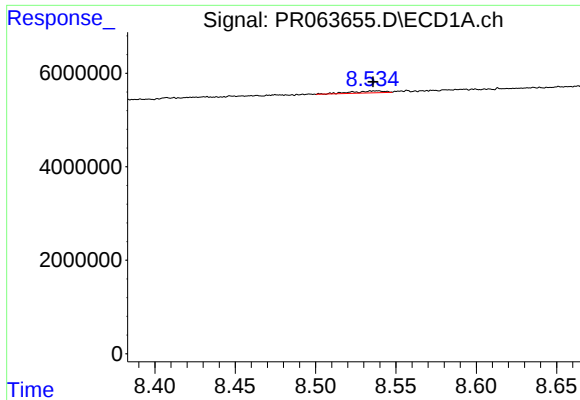
#42 AR-1268-2

R.T.: 8.335 min
Delta R.T.: 0.022 min
Response: 70409
Conc: 0.13 ng/ml



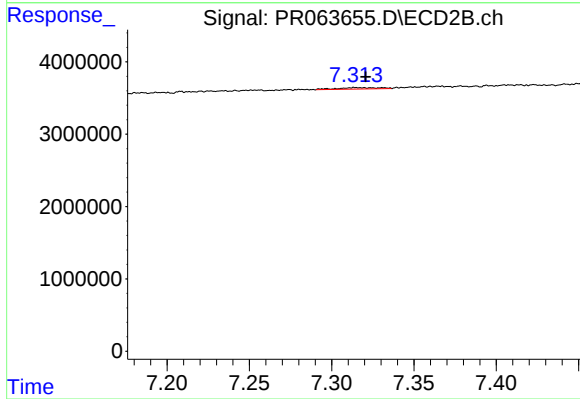
#42 AR-1268-2

R.T.: 7.120 min
Delta R.T.: 0.022 min
Response: 650289
Conc: 1.33 ng/ml



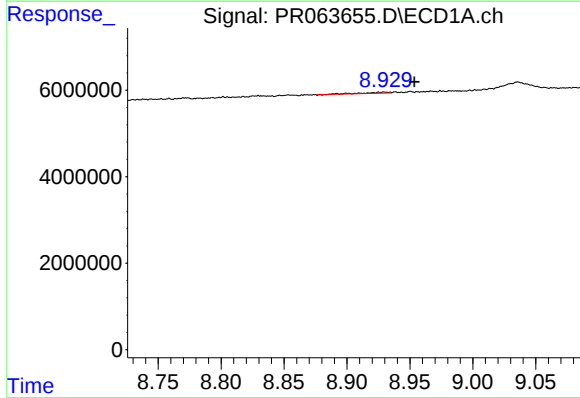
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: 0.003 min
Response: 612742
Conc: 1.31 ng/ml



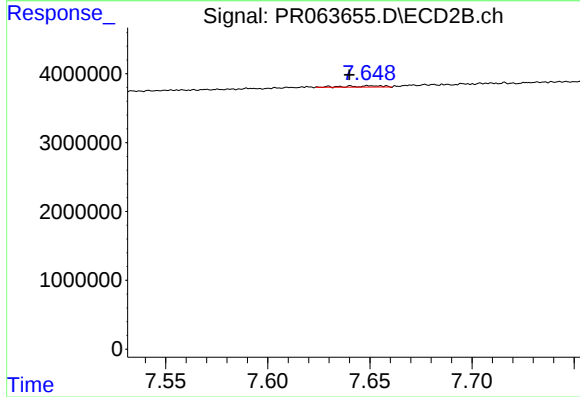
#43 AR-1268-3

R.T.: 7.314 min
Delta R.T.: -0.006 min
Response: 339681
Conc: 0.82 ng/ml



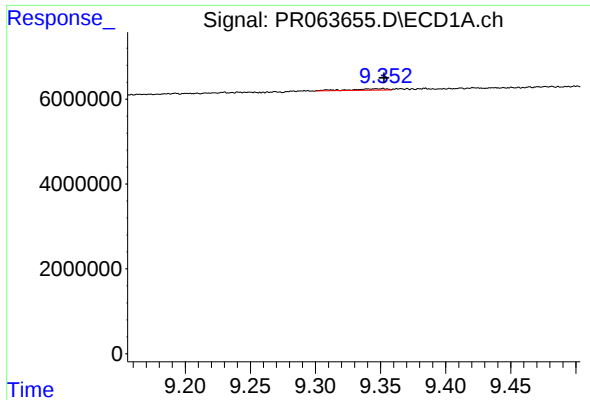
#44 AR-1268-4

R.T.: 8.929 min
Delta R.T.: -0.024 min
Response: 361212
Conc: 1.80 ng/ml



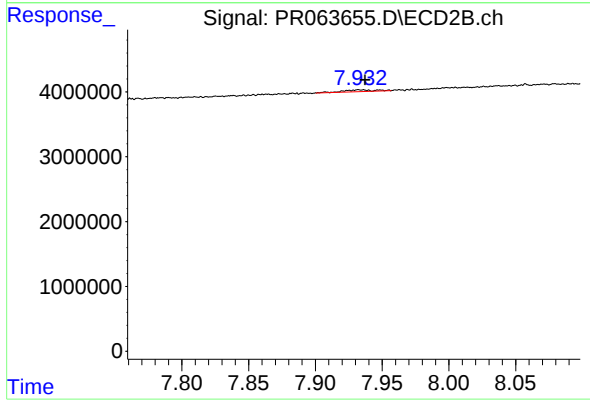
#44 AR-1268-4

R.T.: 7.649 min
Delta R.T.: 0.009 min
Response: 228728
Conc: 1.35 ng/ml



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 632108
Conc: 0.41 ng/ml



#45 AR-1268-5

R.T.: 7.933 min
Delta R.T.: -0.005 min
Response: 442371
Conc: 0.33 ng/ml