

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
 Data File : PR063630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 09:45
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 14:09:03 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...	3.713f	2.905	810541	-153273	0.125	N.D. #
2)	SA Decachlor...	9.658	0.000	112174	0	0.030	N.D. #
Target Compounds							
3)	L1 AR-1016-1	4.938	4.004	1001020	250752	5.124	2.228 #
4)	L1 AR-1016-2	4.938	4.022	1001020	94534	3.553	0.556 #
5)	L1 AR-1016-3	4.987	4.211	166458	49368	0.991	0.568 #
6)	L1 AR-1016-4	5.092	4.275	621089	297927	4.525	4.405
7)	L1 AR-1016-5	5.489f	4.477	666498	200507	4.994	2.315 #
8)	L2 AR-1221-1	3.911	3.128	1157638	55376	15.949	1.495 #
9)	L2 AR-1221-2	3.998	3.227	186083	292183	3.964	11.331 #
10)	L2 AR-1221-3	4.070	3.277	220008	749959	1.364	7.827 #
11)	L3 AR-1232-1	4.070	3.277	220008	749959	1.622	9.411 #
12)	L3 AR-1232-2	4.613	4.022	307491	94534	4.856	1.263 #
13)	L3 AR-1232-3	4.938	4.211	1001020	49368	7.957	1.311 #
14)	L3 AR-1232-4	5.092	4.327	621089	225249	10.251	7.099 #
15)	L3 AR-1232-5	5.213	4.477	706461	200507	16.332	5.561 #
16)	L4 AR-1242-1	4.938	4.004	1001020	250752	6.004	2.627 #
17)	L4 AR-1242-2	4.938	4.022	1001020	94534	4.195	0.662 #
18)	L4 AR-1242-3	4.987	4.211	166458	49368	1.172	0.674 #
19)	L4 AR-1242-4	5.092	4.327	621089	225249	5.299	3.293 #
20)	L4 AR-1242-5	5.910	4.846	1176388	1000832	10.145	11.441
21)	L5 AR-1248-1	4.938	4.004	1001020	250752	7.742	3.357 #
22)	L5 AR-1248-2	5.213	4.275	706461	297927	4.166	2.791 #
23)	L5 AR-1248-3	5.489f	4.327	666498	225249	3.303	2.118 #
24)	L5 AR-1248-4	5.840	4.477	1403764	200507	6.443	1.543 #
25)	L5 AR-1248-5	5.910	4.915	1176388	1210258	5.591	9.415 #
26)	L6 AR-1254-1	5.840	4.846	1403764	1000832	6.397	5.069
27)	L6 AR-1254-2	6.080	5.021	768924	590511	2.320	3.494 #
28)	L6 AR-1254-3	6.461	5.432	3062407	1402732	9.090	5.167 #
29)	L6 AR-1254-4	6.759	5.649	419182	800376	1.809	4.771 #
30)	L6 AR-1254-5	7.244	6.133	565372	433548	2.315	1.864
31)	L7 AR-1260-1	6.608f	5.572	201569	382768	0.839	2.158 #
32)	L7 AR-1260-2	6.943	5.789	712113	405123	2.596	1.903 #
33)	L7 AR-1260-3	7.331	5.954	103909	340902	0.543	1.712 #
34)	L7 AR-1260-4	7.577	6.462	302509	188964	1.383	1.154
35)	L7 AR-1260-5	7.900	6.719	-51942	157105	N.D.	0.397 #
36)	L8 AR-1262-1	7.331	6.184	103909	132038	0.341	0.522 #
37)	L8 AR-1262-2	7.900	6.719	-51942	157105	N.D.	0.343 #
38)	L8 AR-1262-3	8.200	7.005	142530	65038	0.427	0.366
39)	L8 AR-1262-4	8.280	7.089	182289	204095	0.732	0.607
40)	L8 AR-1262-5	8.951	7.677f	69688	323405	0.390	2.143 #
41)	L9 AR-1268-1	8.200	7.052	142530	570058	0.237	1.056 #

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 Quant Title : GC EXTRACTABLES
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 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

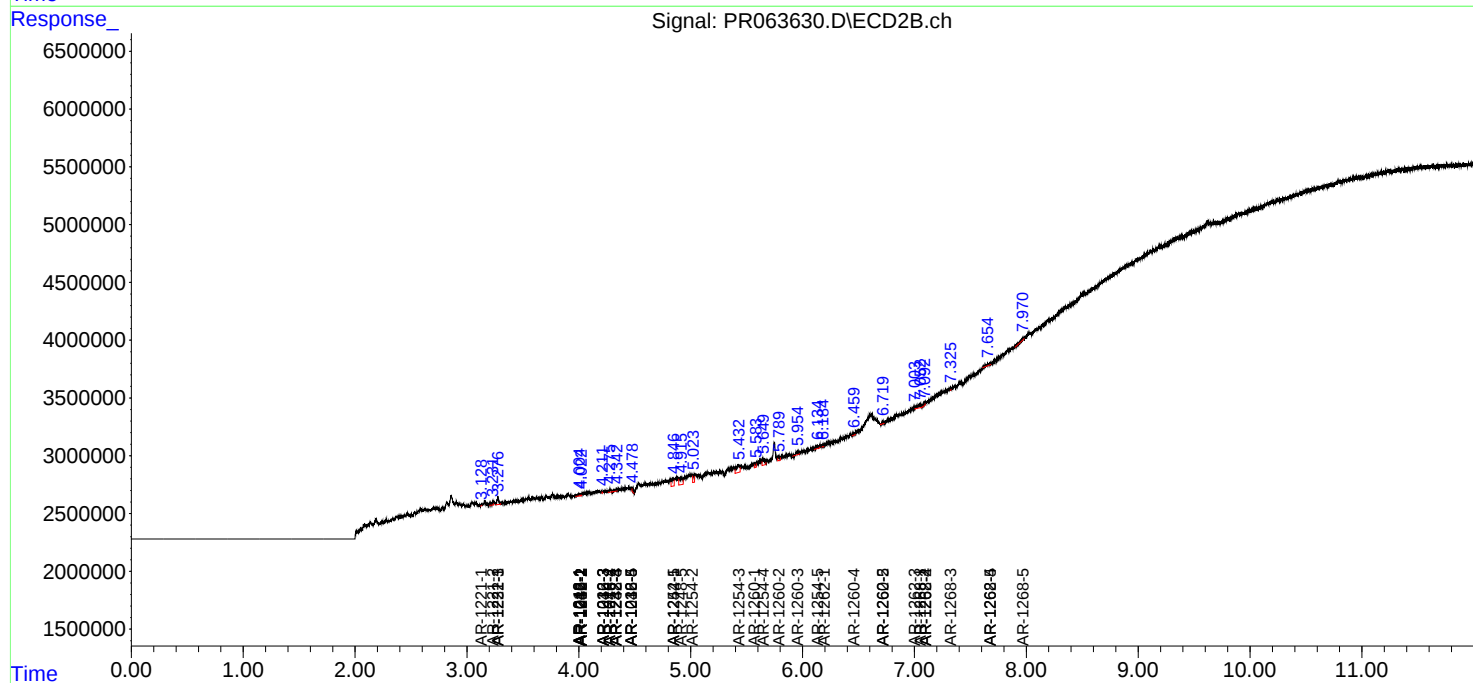
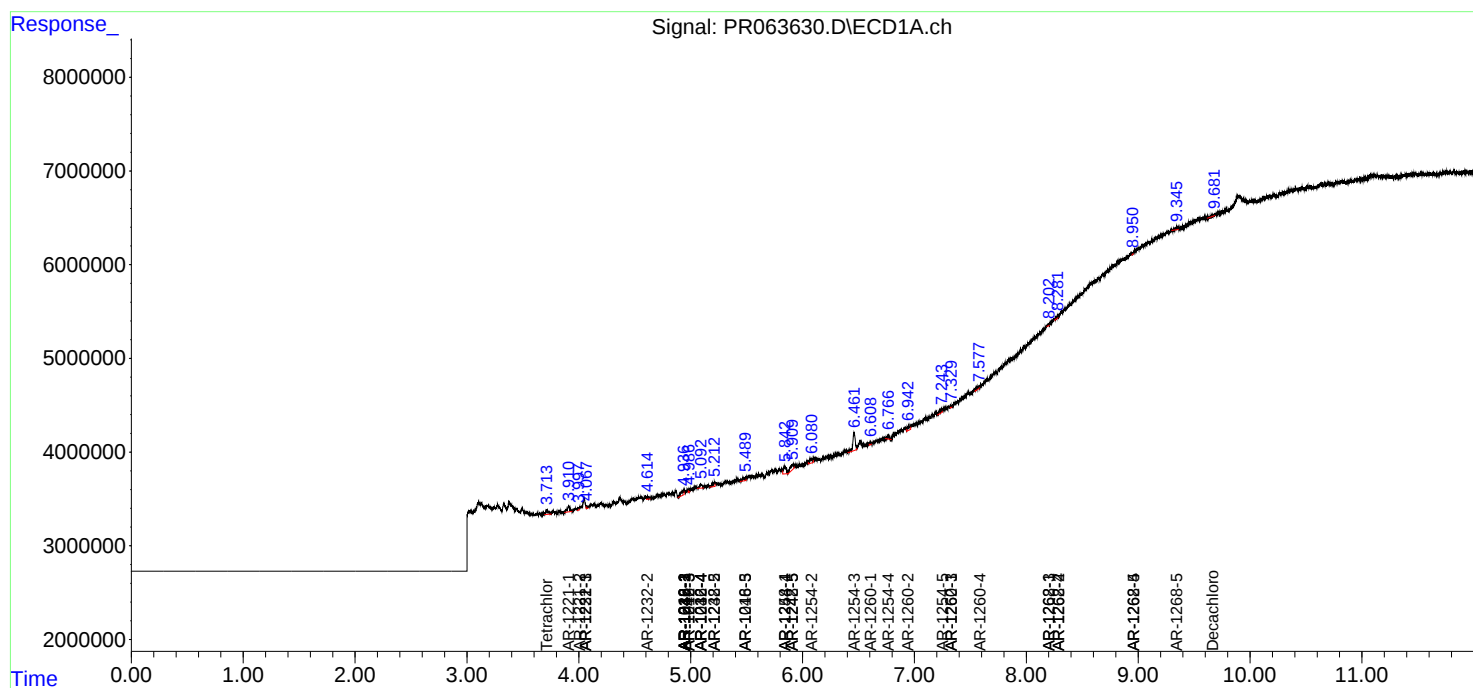
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.280	7.089	182289	204095	0.335	0.416
43) L9	AR-1268-3	0.000	7.326	0	56174	N.D.	0.135 #
44) L9	AR-1268-4	8.951	7.677f	69688	323405	0.348	1.909 #
45) L9	AR-1268-5	9.345	7.970	342288	355805	0.223	0.265

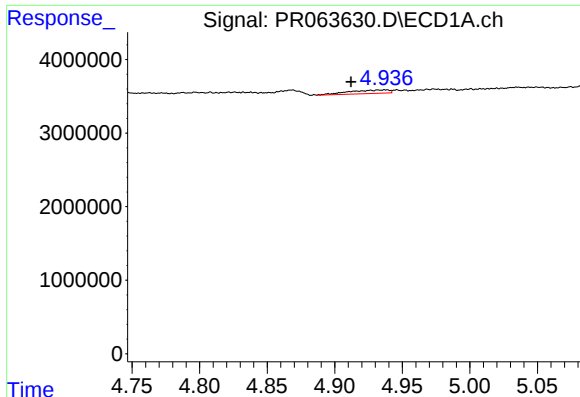
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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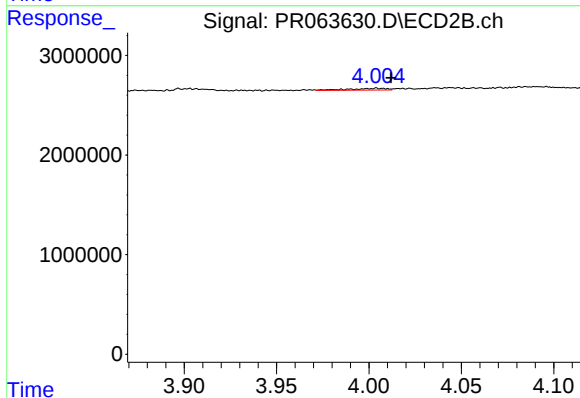
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





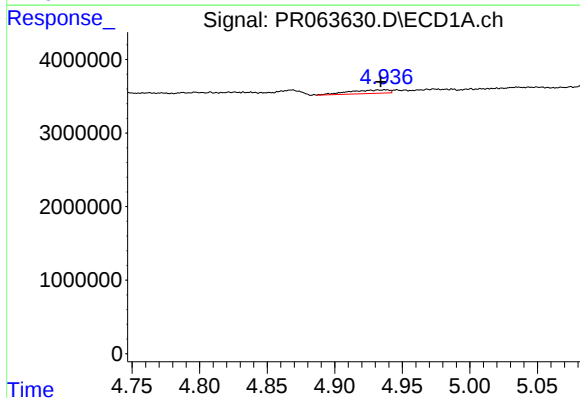
#3 AR-1016-1

R.T.: 4.938 min
Delta R.T.: 0.026 min
Response: 1001020
Conc: 5.12 ng/ml



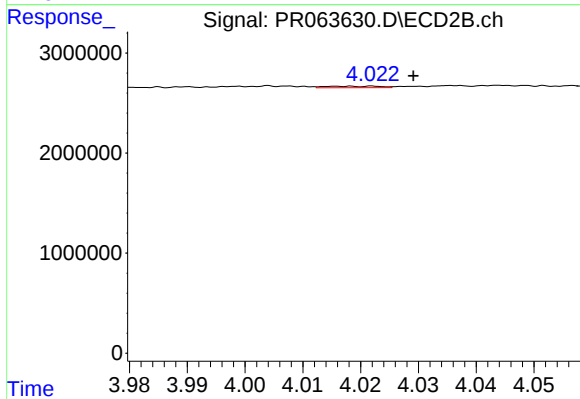
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.008 min
Response: 250752
Conc: 2.23 ng/ml



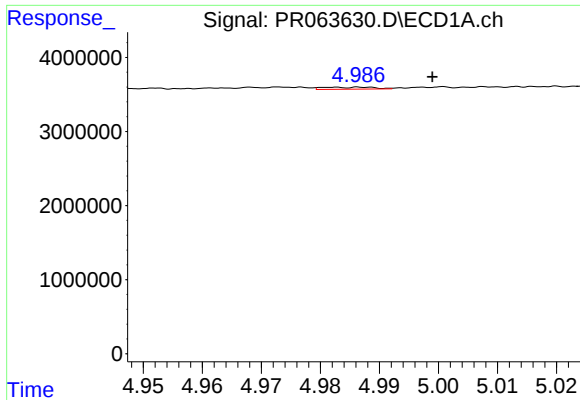
#4 AR-1016-2

R.T.: 4.938 min
Delta R.T.: 0.004 min
Response: 1001020
Conc: 3.55 ng/ml



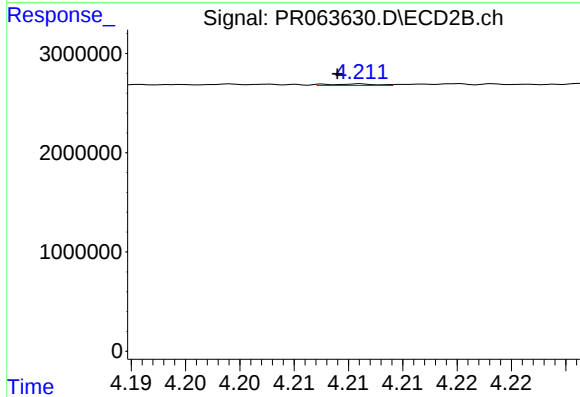
#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: -0.007 min
Response: 94534
Conc: 0.56 ng/ml



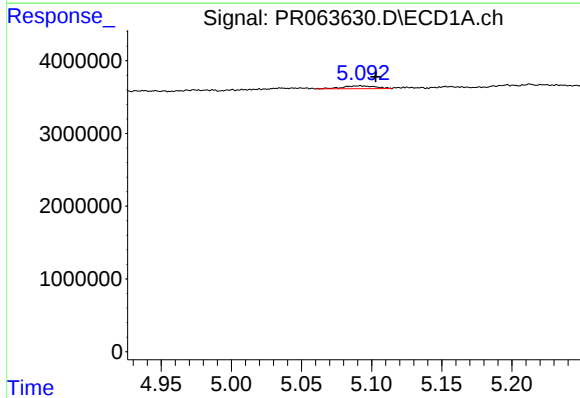
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: -0.012 min
Response: 166458
Conc: 0.99 ng/ml



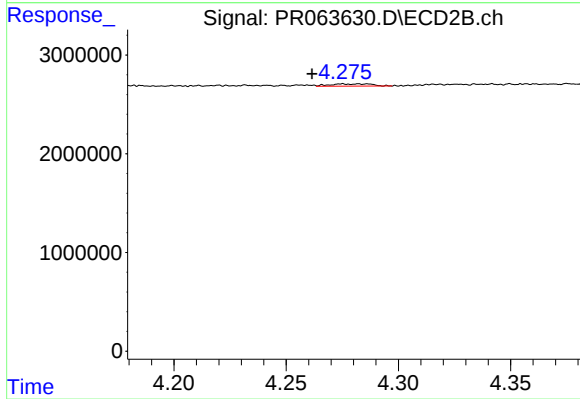
#5 AR-1016-3

R.T.: 4.211 min
Delta R.T.: 0.002 min
Response: 49368
Conc: 0.57 ng/ml



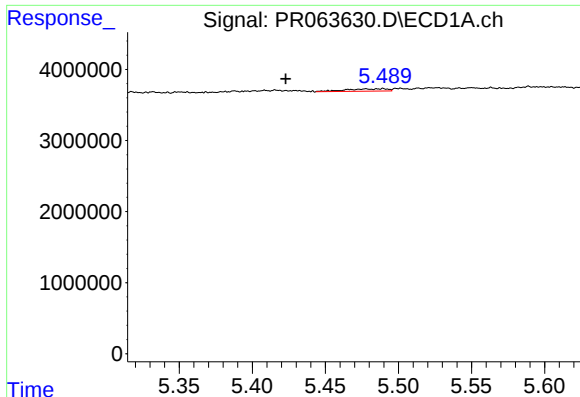
#6 AR-1016-4

R.T.: 5.092 min
Delta R.T.: -0.011 min
Response: 621089
Conc: 4.53 ng/ml



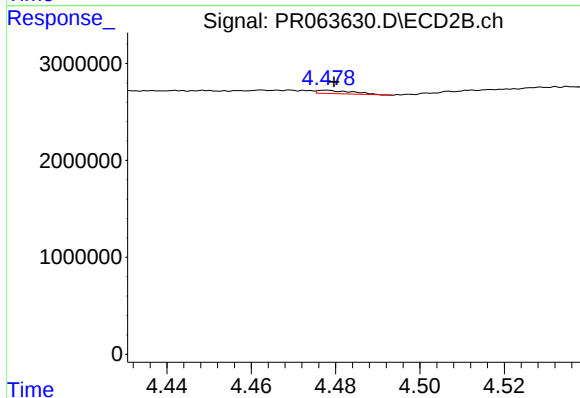
#6 AR-1016-4

R.T.: 4.275 min
Delta R.T.: 0.014 min
Response: 297927
Conc: 4.41 ng/ml



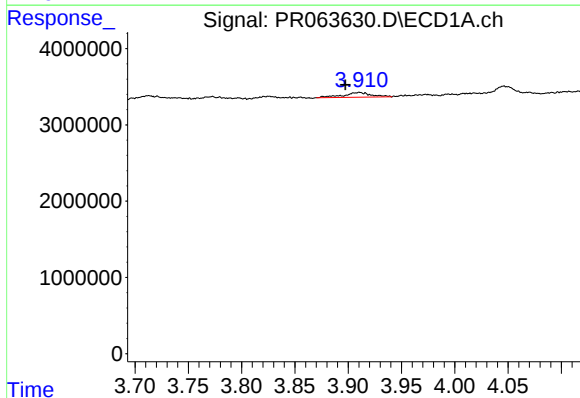
#7 AR-1016-5

R.T.: 5.489 min
Delta R.T.: 0.066 min
Response: 666498
Conc: 4.99 ng/ml



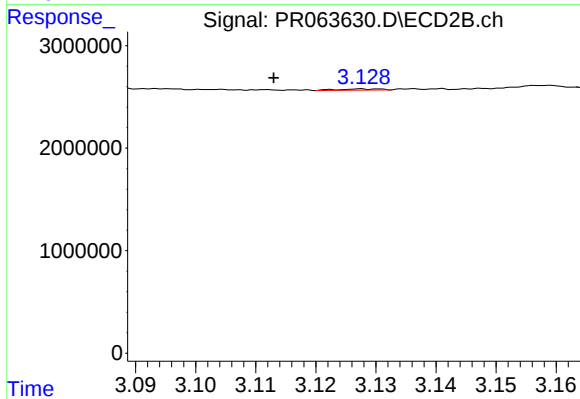
#7 AR-1016-5

R.T.: 4.477 min
Delta R.T.: -0.002 min
Response: 200507
Conc: 2.32 ng/ml



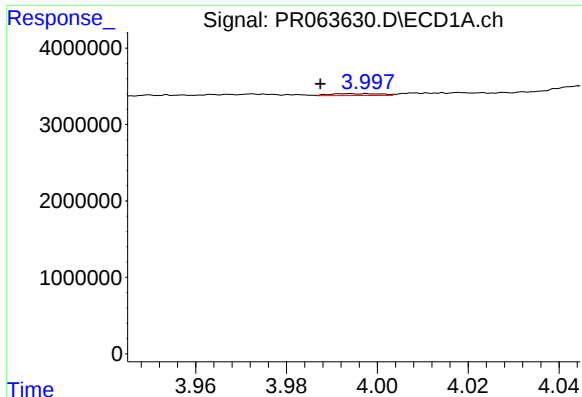
#8 AR-1221-1

R.T.: 3.911 min
Delta R.T.: 0.013 min
Response: 1157638
Conc: 15.95 ng/ml



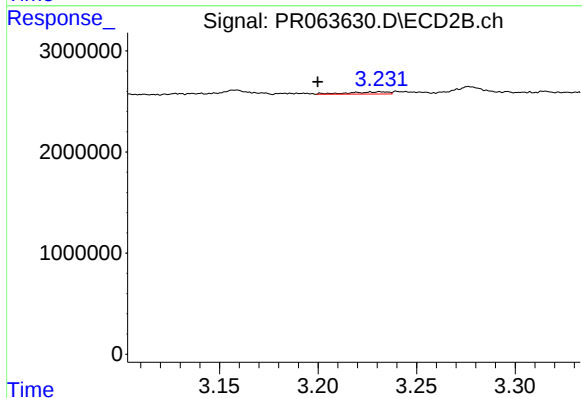
#8 AR-1221-1

R.T.: 3.128 min
Delta R.T.: 0.015 min
Response: 55376
Conc: 1.50 ng/ml



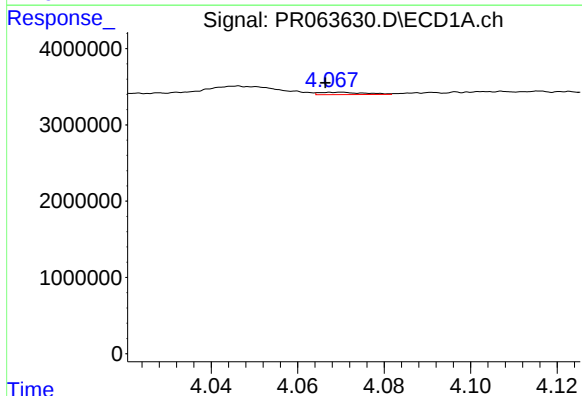
#9 AR-1221-2

R.T.: 3.998 min
Delta R.T.: 0.010 min
Response: 186083
Conc: 3.96 ng/ml



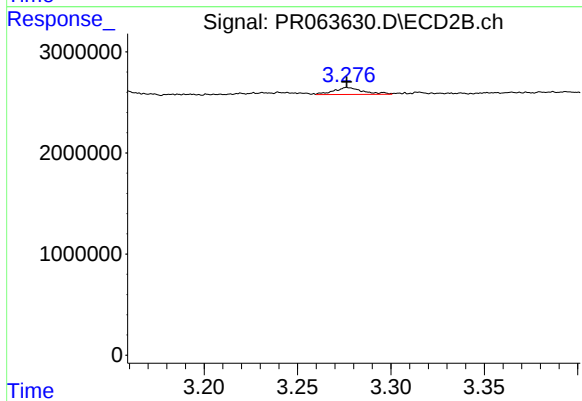
#9 AR-1221-2

R.T.: 3.227 min
Delta R.T.: 0.027 min
Response: 292183
Conc: 11.33 ng/ml



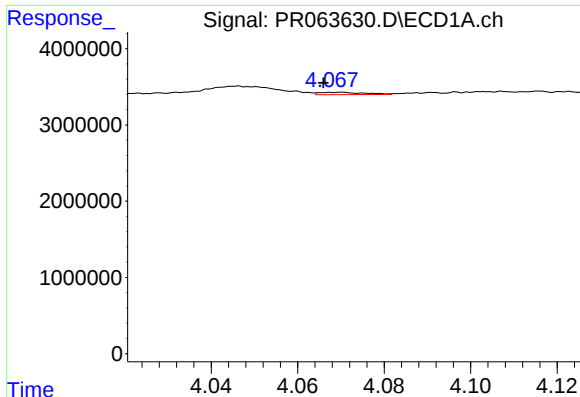
#10 AR-1221-3

R.T.: 4.070 min
Delta R.T.: 0.003 min
Response: 220008
Conc: 1.36 ng/ml



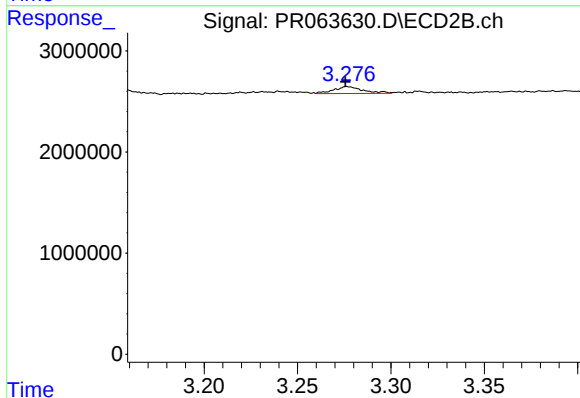
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: 0.000 min
Response: 749959
Conc: 7.83 ng/ml



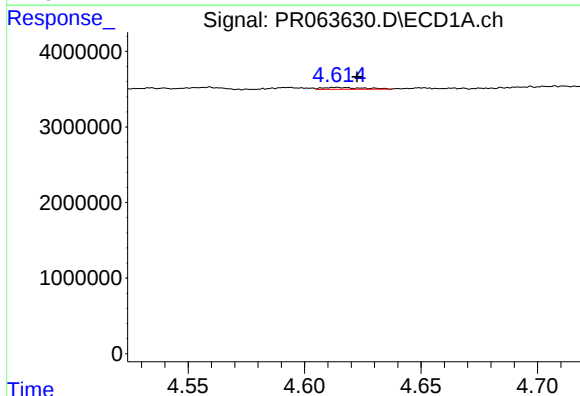
#11 AR-1232-1

R.T.: 4.070 min
Delta R.T.: 0.004 min
Response: 220008
Conc: 1.62 ng/ml



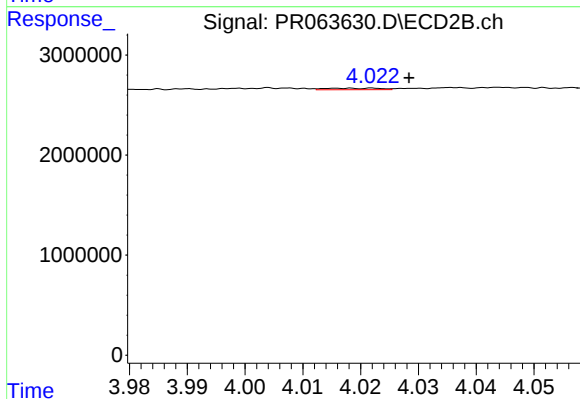
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: 0.001 min
Response: 749959
Conc: 9.41 ng/ml



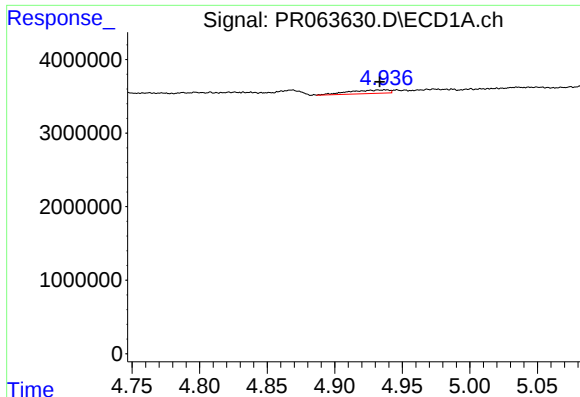
#12 AR-1232-2

R.T.: 4.613 min
Delta R.T.: -0.009 min
Response: 307491
Conc: 4.86 ng/ml



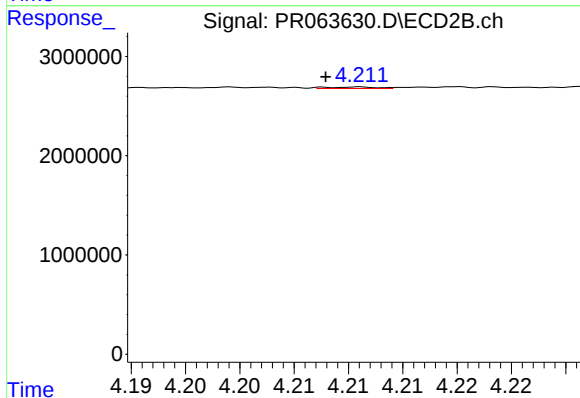
#12 AR-1232-2

R.T.: 4.022 min
Delta R.T.: -0.007 min
Response: 94534
Conc: 1.26 ng/ml



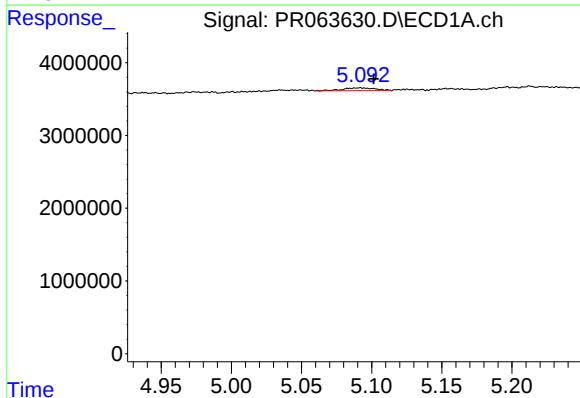
#13 AR-1232-3

R.T.: 4.938 min
Delta R.T.: 0.004 min
Response: 1001020
Conc: 7.96 ng/ml



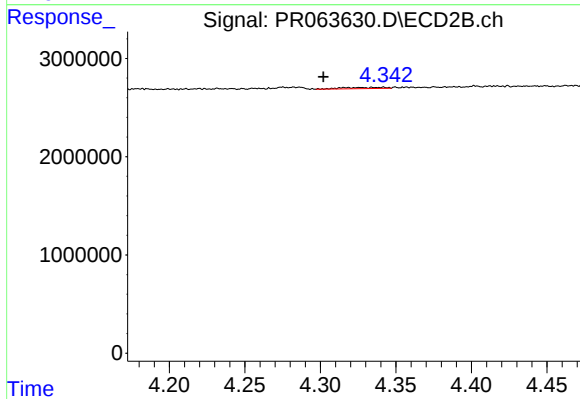
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: 0.003 min
Response: 49368
Conc: 1.31 ng/ml



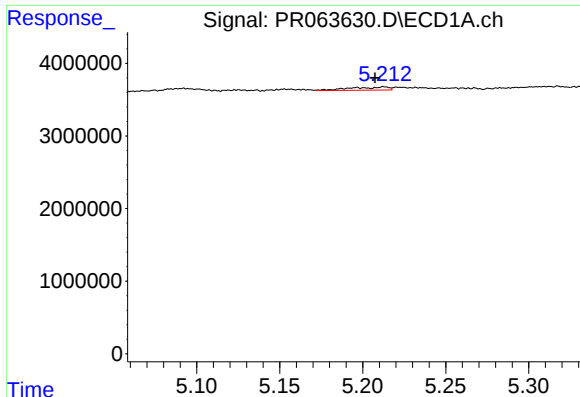
#14 AR-1232-4

R.T.: 5.092 min
Delta R.T.: -0.010 min
Response: 621089
Conc: 10.25 ng/ml



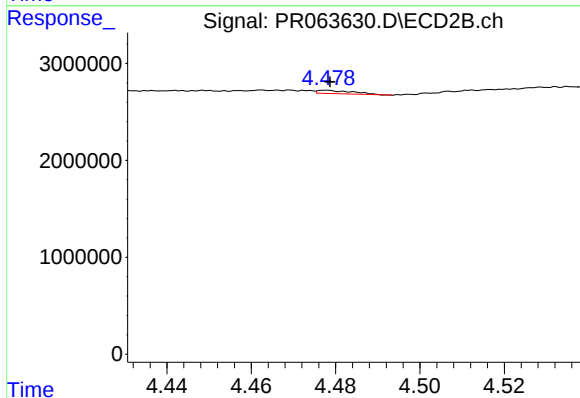
#14 AR-1232-4

R.T.: 4.327 min
Delta R.T.: 0.025 min
Response: 225249
Conc: 7.10 ng/ml



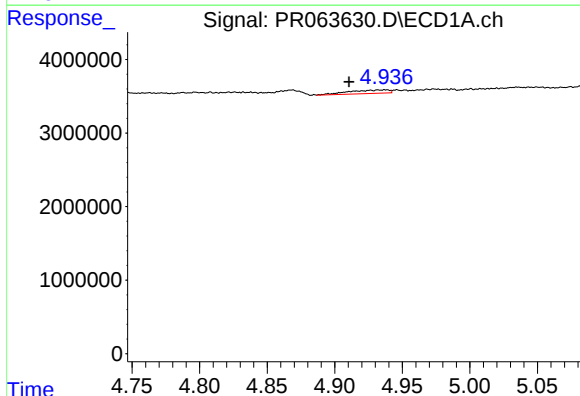
#15 AR-1232-5

R.T.: 5.213 min
Delta R.T.: 0.005 min
Response: 706461
Conc: 16.33 ng/ml



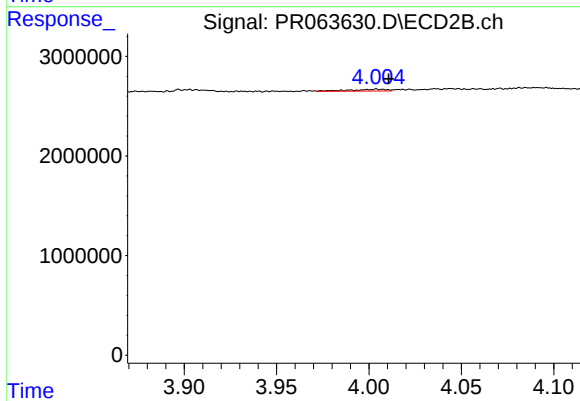
#15 AR-1232-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 200507
Conc: 5.56 ng/ml



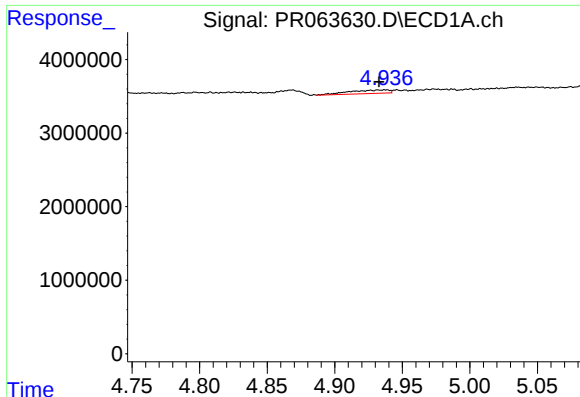
#16 AR-1242-1

R.T.: 4.938 min
Delta R.T.: 0.027 min
Response: 1001020
Conc: 6.00 ng/ml



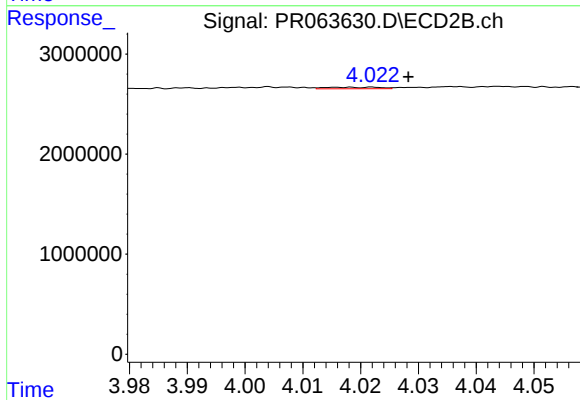
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 250752
Conc: 2.63 ng/ml



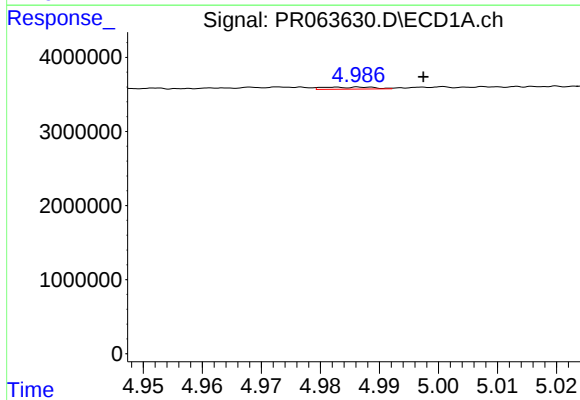
#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: 0.005 min
Response: 1001020
Conc: 4.20 ng/ml



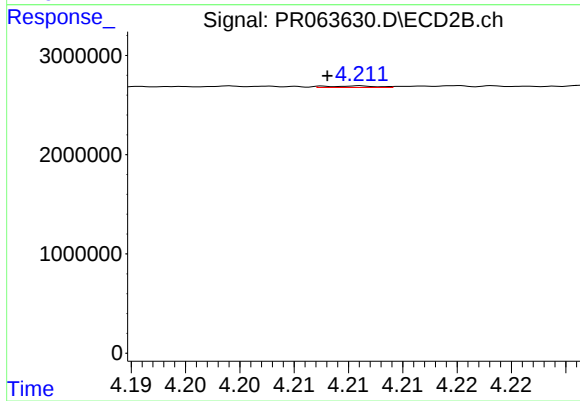
#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.006 min
Response: 94534
Conc: 0.66 ng/ml



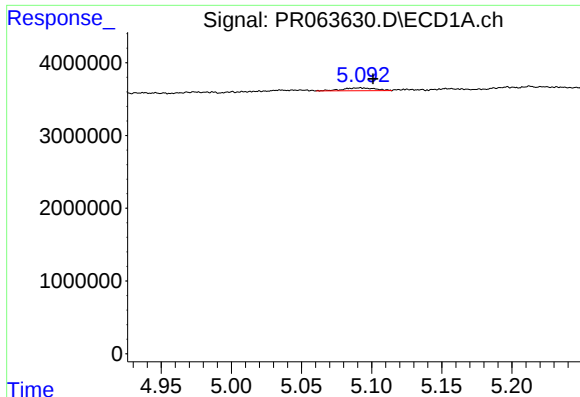
#18 AR-1242-3

R.T.: 4.987 min
Delta R.T.: -0.010 min
Response: 166458
Conc: 1.17 ng/ml



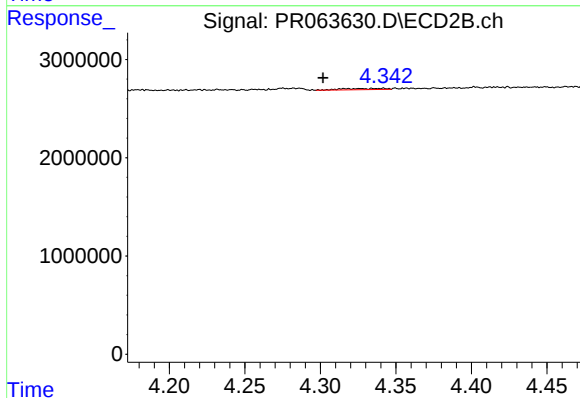
#18 AR-1242-3

R.T.: 4.211 min
Delta R.T.: 0.003 min
Response: 49368
Conc: 0.67 ng/ml



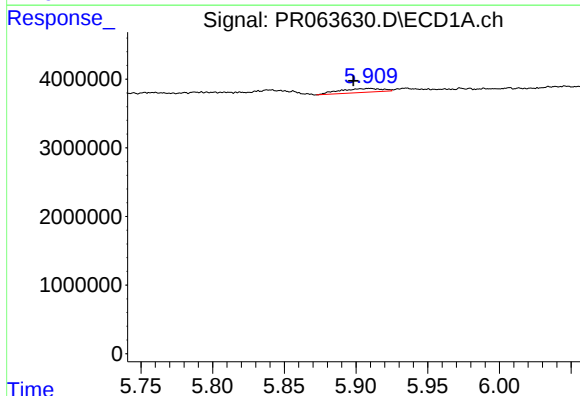
#19 AR-1242-4

R.T.: 5.092 min
Delta R.T.: -0.009 min
Response: 621089
Conc: 5.30 ng/ml



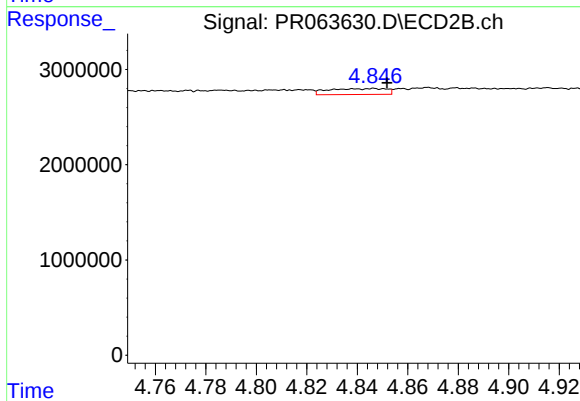
#19 AR-1242-4

R.T.: 4.327 min
Delta R.T.: 0.025 min
Response: 225249
Conc: 3.29 ng/ml



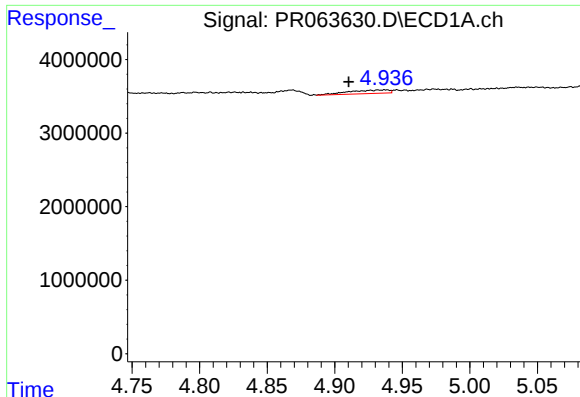
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.012 min
Response: 1176388
Conc: 10.14 ng/ml



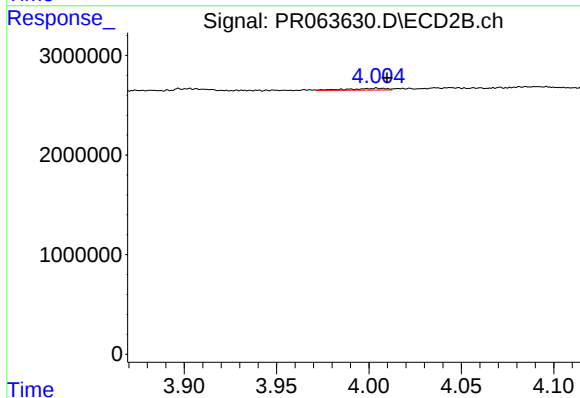
#20 AR-1242-5

R.T.: 4.846 min
Delta R.T.: -0.005 min
Response: 1000832
Conc: 11.44 ng/ml



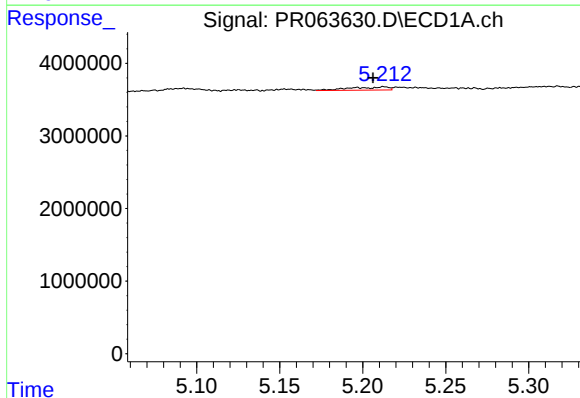
#21 AR-1248-1

R.T.: 4.938 min
Delta R.T.: 0.027 min
Response: 1001020
Conc: 7.74 ng/ml



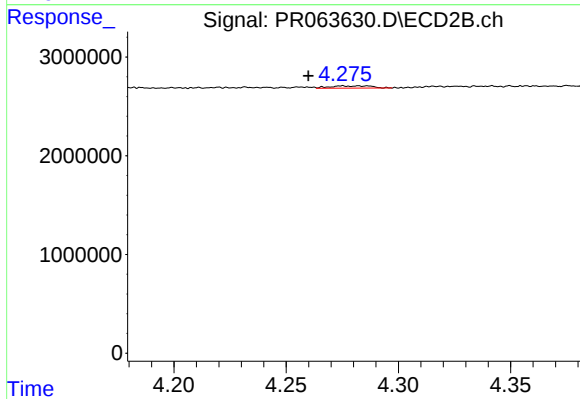
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.005 min
Response: 250752
Conc: 3.36 ng/ml



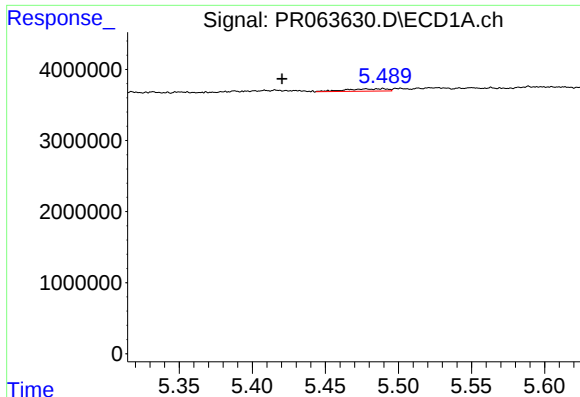
#22 AR-1248-2

R.T.: 5.213 min
Delta R.T.: 0.007 min
Response: 706461
Conc: 4.17 ng/ml



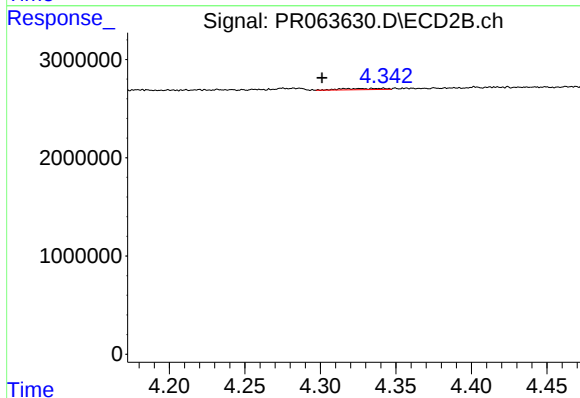
#22 AR-1248-2

R.T.: 4.275 min
Delta R.T.: 0.015 min
Response: 297927
Conc: 2.79 ng/ml



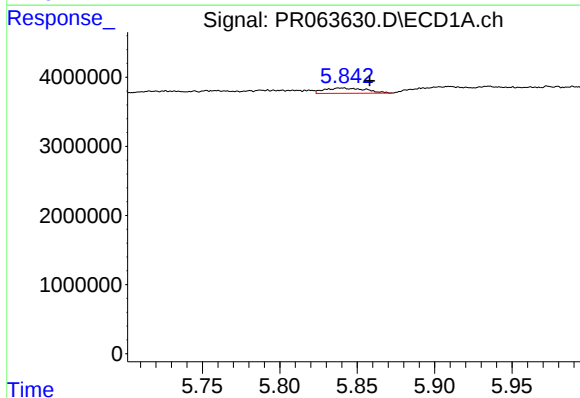
#23 AR-1248-3

R.T.: 5.489 min
Delta R.T.: 0.069 min
Response: 666498
Conc: 3.30 ng/ml



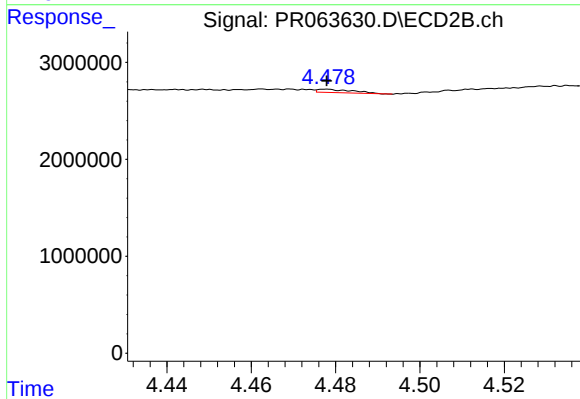
#23 AR-1248-3

R.T.: 4.327 min
Delta R.T.: 0.026 min
Response: 225249
Conc: 2.12 ng/ml



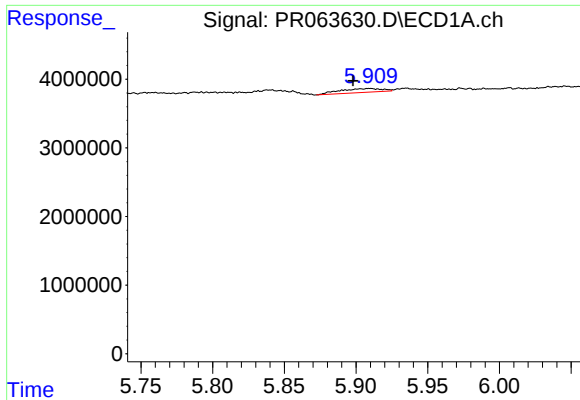
#24 AR-1248-4

R.T.: 5.840 min
Delta R.T.: -0.018 min
Response: 1403764
Conc: 6.44 ng/ml



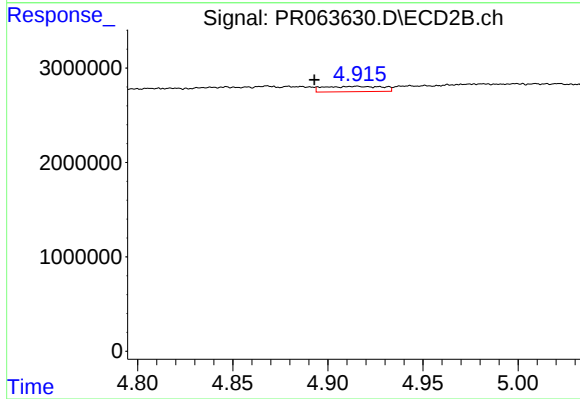
#24 AR-1248-4

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 200507
Conc: 1.54 ng/ml



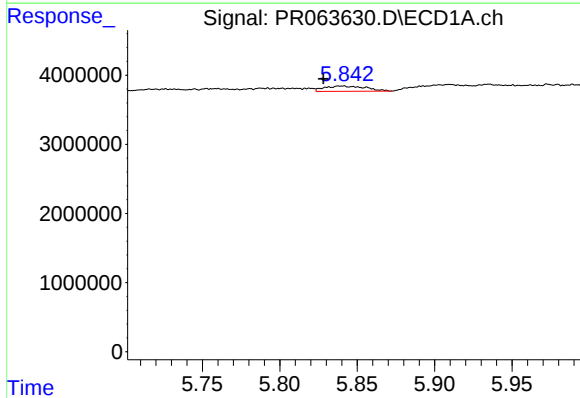
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.012 min
Response: 1176388
Conc: 5.59 ng/ml



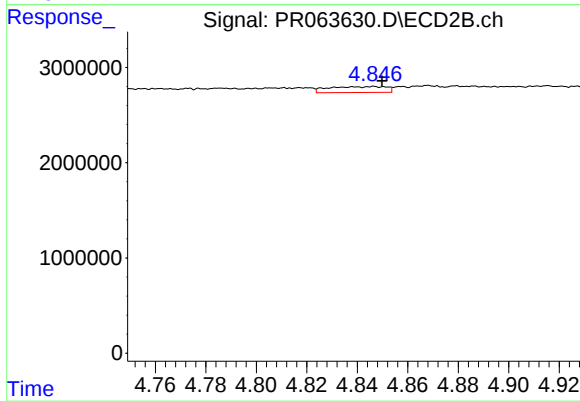
#25 AR-1248-5

R.T.: 4.915 min
Delta R.T.: 0.022 min
Response: 1210258
Conc: 9.42 ng/ml



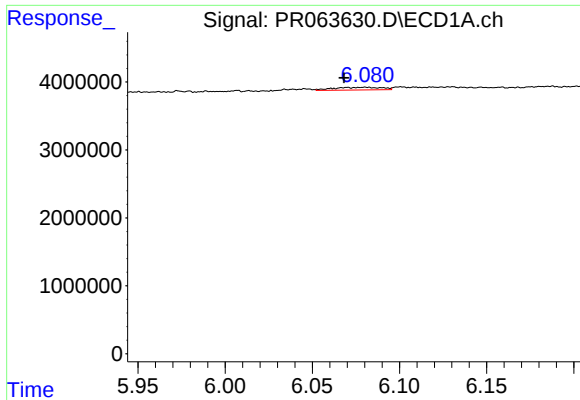
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: 0.012 min
Response: 1403764
Conc: 6.40 ng/ml



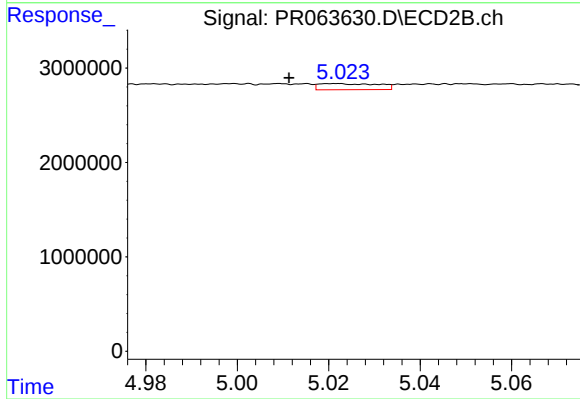
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: -0.003 min
Response: 1000832
Conc: 5.07 ng/ml



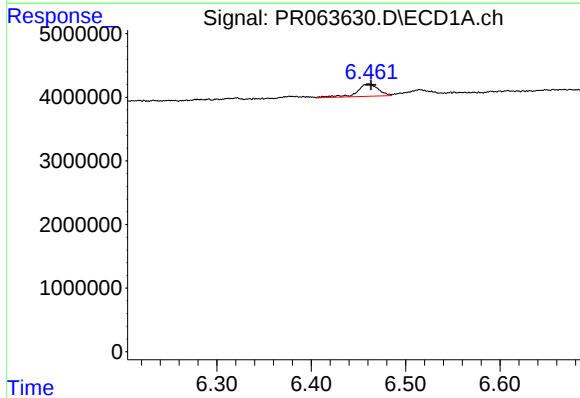
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: 0.012 min
Response: 768924
Conc: 2.32 ng/ml



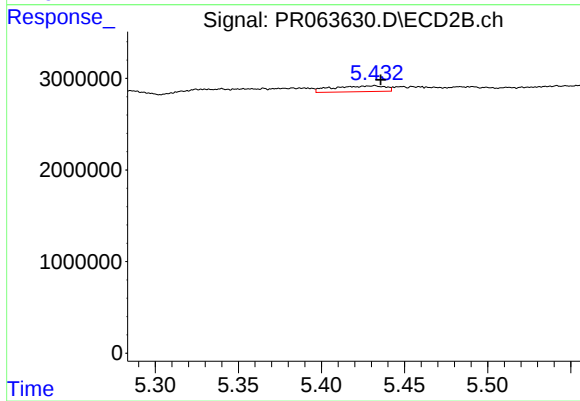
#27 AR-1254-2

R.T.: 5.021 min
Delta R.T.: 0.010 min
Response: 590511
Conc: 3.49 ng/ml



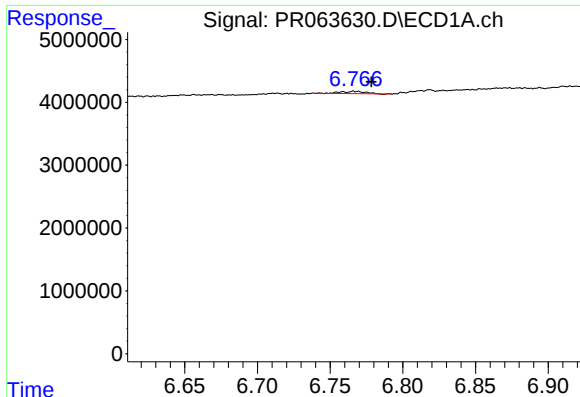
#28 AR-1254-3

R.T.: 6.461 min
Delta R.T.: -0.002 min
Response: 3062407
Conc: 9.09 ng/ml



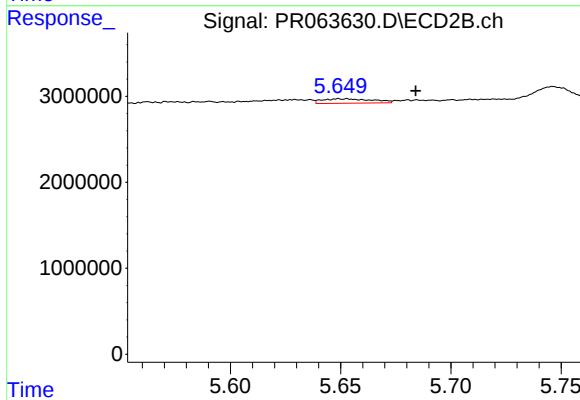
#28 AR-1254-3

R.T.: 5.432 min
Delta R.T.: -0.004 min
Response: 1402732
Conc: 5.17 ng/ml



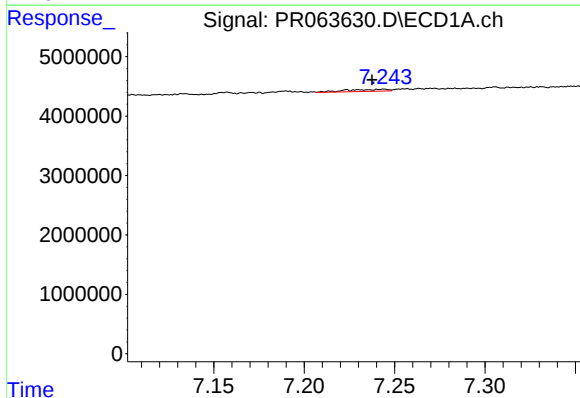
#29 AR-1254-4

R.T.: 6.759 min
Delta R.T.: -0.020 min
Response: 419182
Conc: 1.81 ng/ml



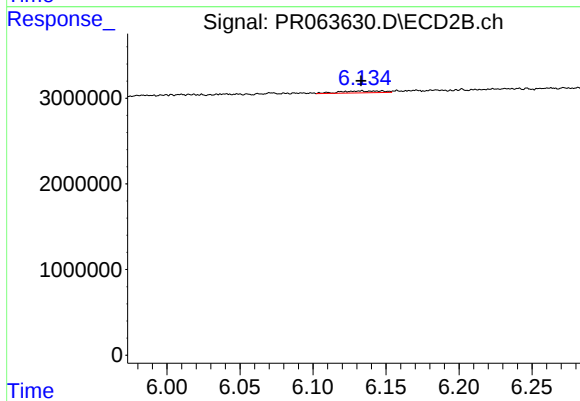
#29 AR-1254-4

R.T.: 5.649 min
Delta R.T.: -0.035 min
Response: 800376
Conc: 4.77 ng/ml



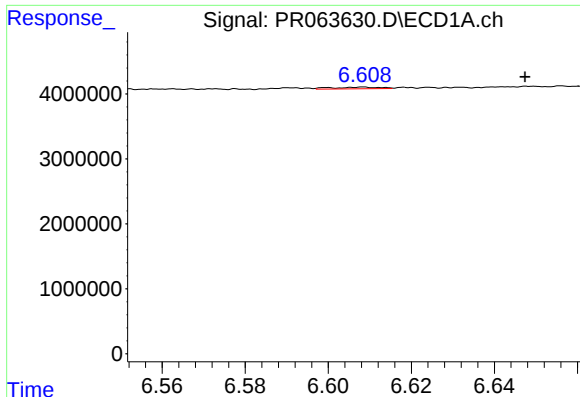
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.006 min
Response: 565372
Conc: 2.32 ng/ml



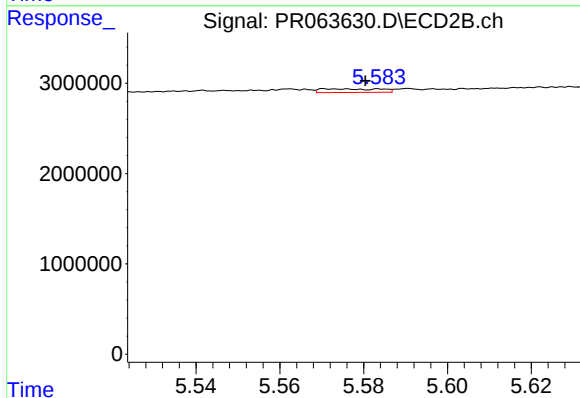
#30 AR-1254-5

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 433548
Conc: 1.86 ng/ml



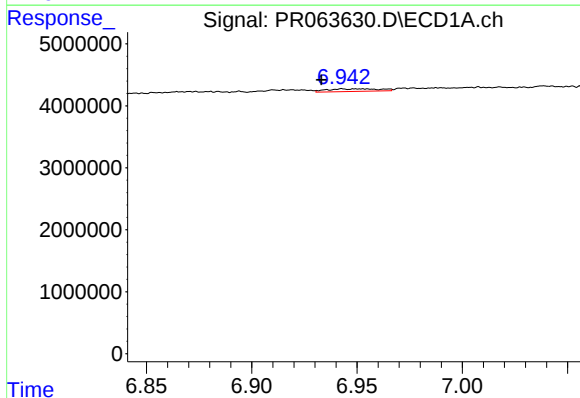
#31 AR-1260-1

R.T.: 6.608 min
Delta R.T.: -0.039 min
Response: 201569
Conc: 0.84 ng/ml



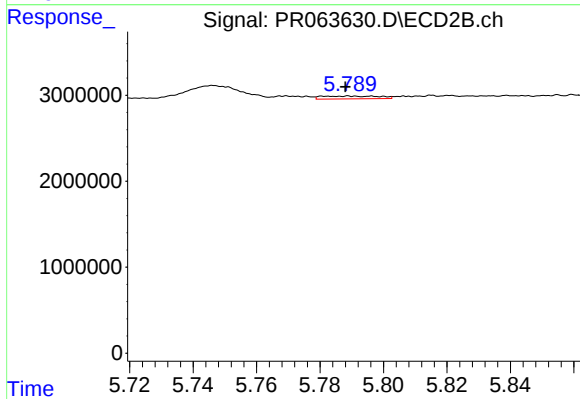
#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: -0.008 min
Response: 382768
Conc: 2.16 ng/ml



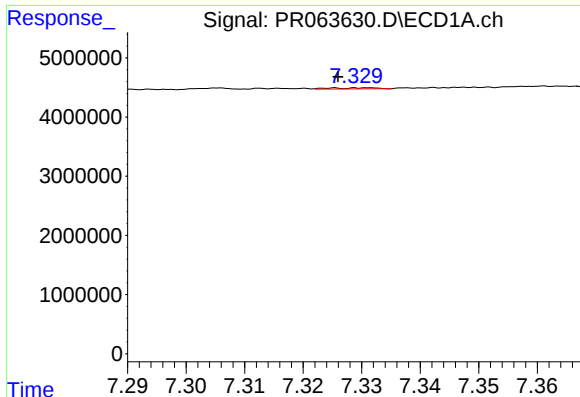
#32 AR-1260-2

R.T.: 6.943 min
Delta R.T.: 0.010 min
Response: 712113
Conc: 2.60 ng/ml



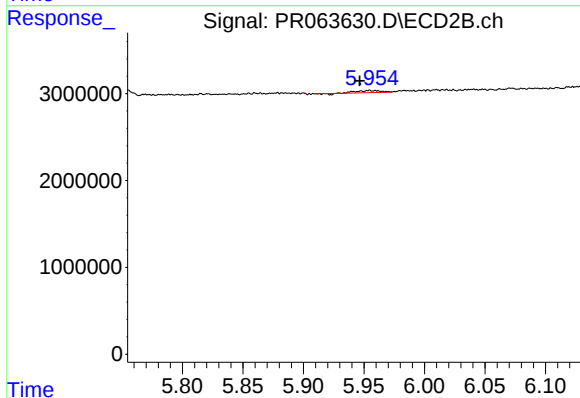
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.001 min
Response: 405123
Conc: 1.90 ng/ml



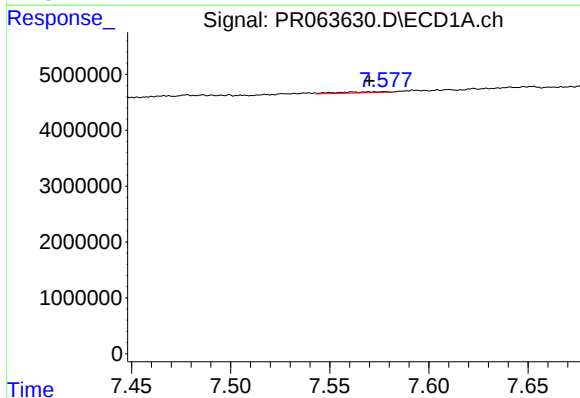
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: 0.005 min
Response: 103909
Conc: 0.54 ng/ml



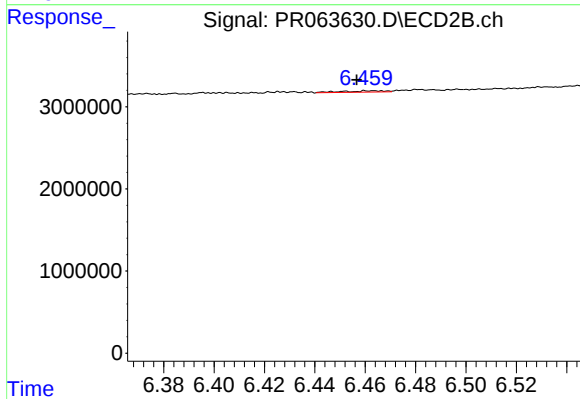
#33 AR-1260-3

R.T.: 5.954 min
Delta R.T.: 0.008 min
Response: 340902
Conc: 1.71 ng/ml



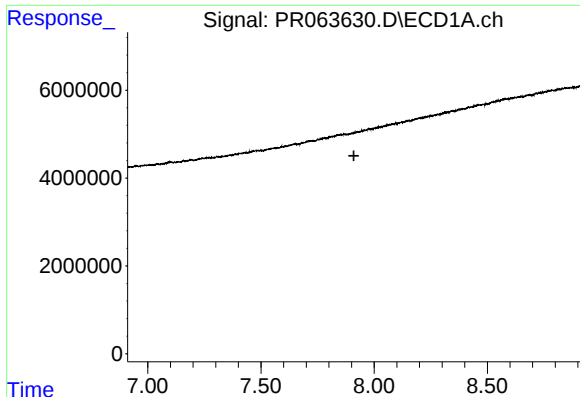
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: 0.008 min
Response: 302509
Conc: 1.38 ng/ml



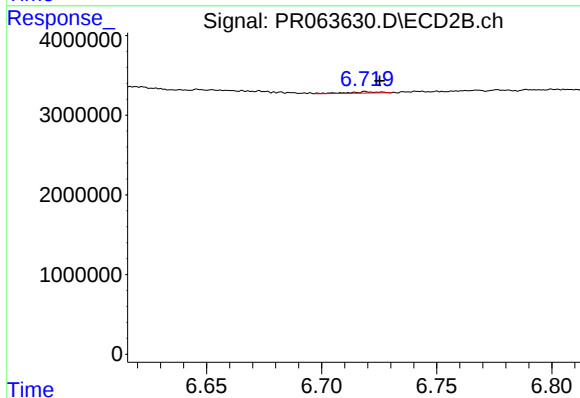
#34 AR-1260-4

R.T.: 6.462 min
Delta R.T.: 0.006 min
Response: 188964
Conc: 1.15 ng/ml



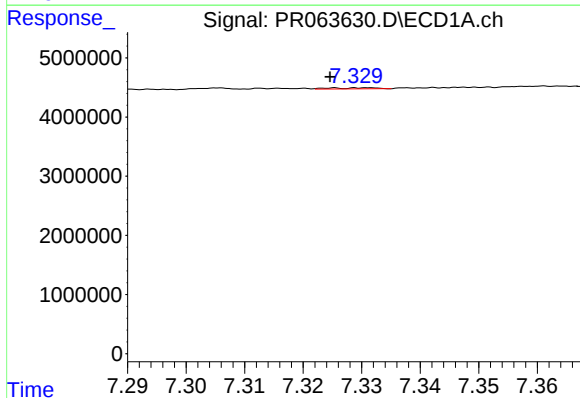
#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.010 min
Response: -51942
Conc: N.D.



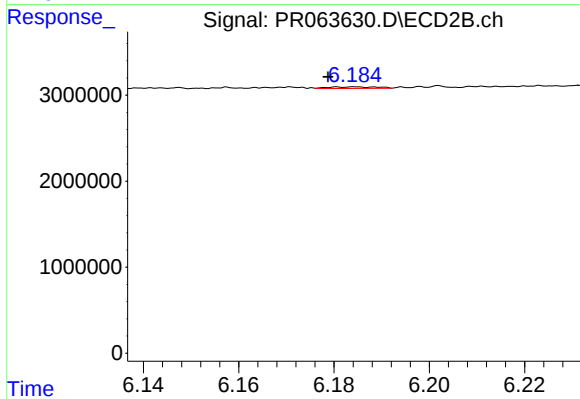
#35 AR-1260-5

R.T.: 6.719 min
Delta R.T.: -0.006 min
Response: 157105
Conc: 0.40 ng/ml



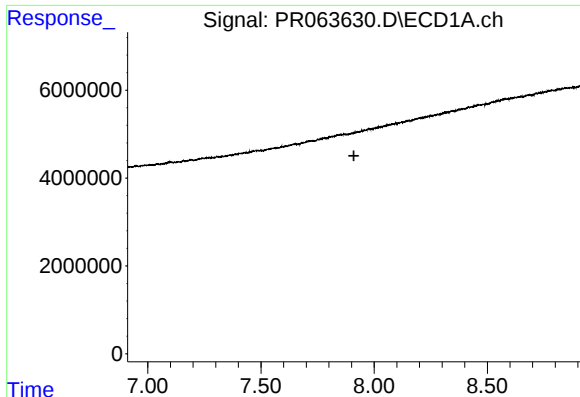
#36 AR-1262-1

R.T.: 7.331 min
Delta R.T.: 0.006 min
Response: 103909
Conc: 0.34 ng/ml



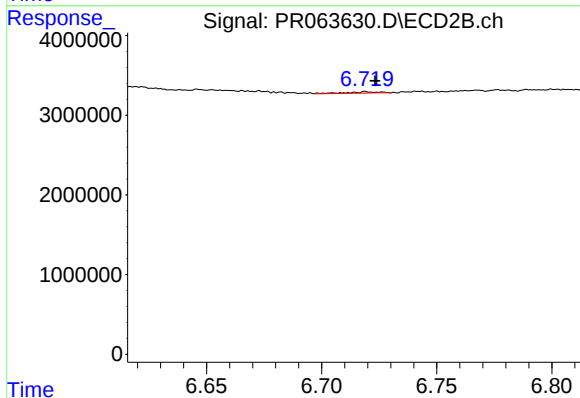
#36 AR-1262-1

R.T.: 6.184 min
Delta R.T.: 0.006 min
Response: 132038
Conc: 0.52 ng/ml



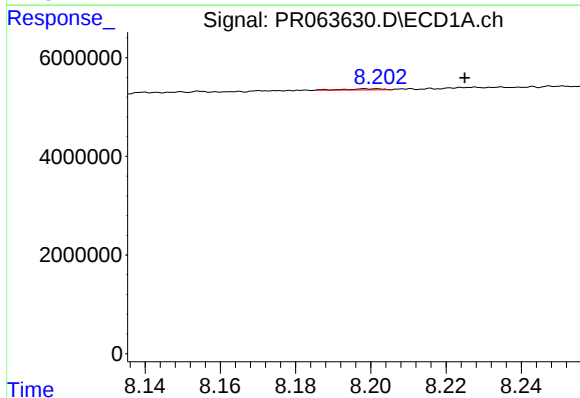
#37 AR-1262-2

R.T.: 7.900 min
Delta R.T.: -0.010 min
Response: -51942
Conc: N.D.



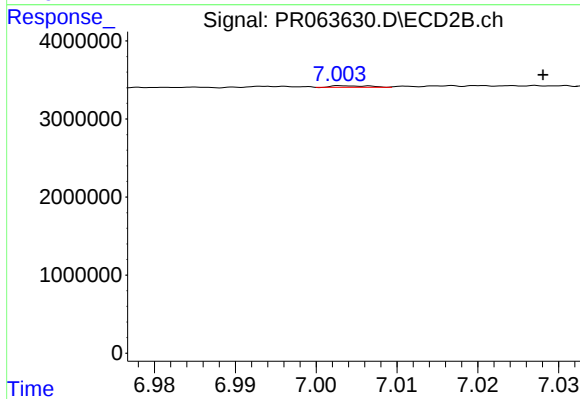
#37 AR-1262-2

R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 157105
Conc: 0.34 ng/ml



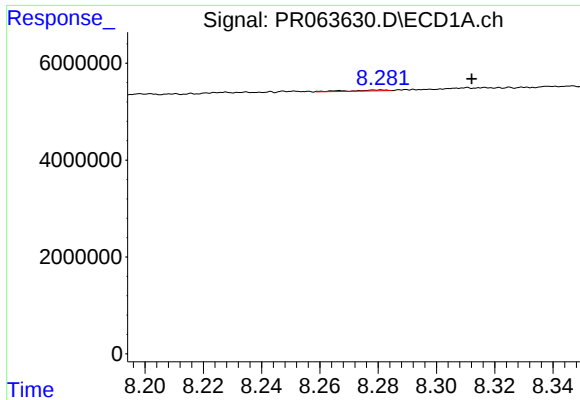
#38 AR-1262-3

R.T.: 8.200 min
Delta R.T.: -0.025 min
Response: 142530
Conc: 0.43 ng/ml



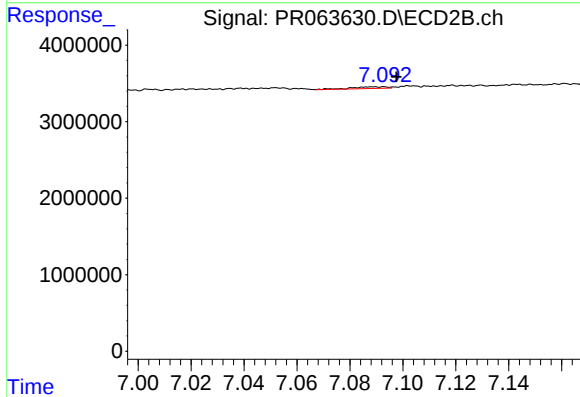
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: -0.023 min
Response: 65038
Conc: 0.37 ng/ml



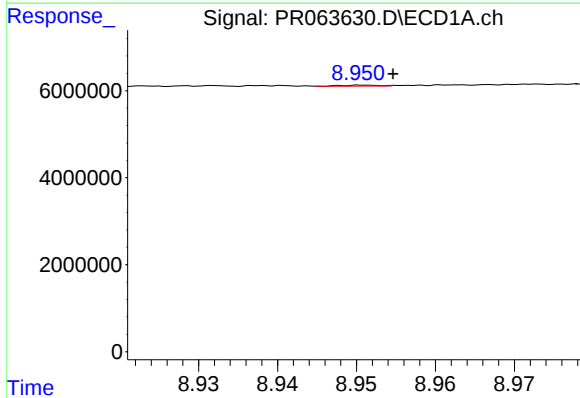
#39 AR-1262-4

R.T.: 8.280 min
Delta R.T.: -0.032 min
Response: 182289
Conc: 0.73 ng/ml



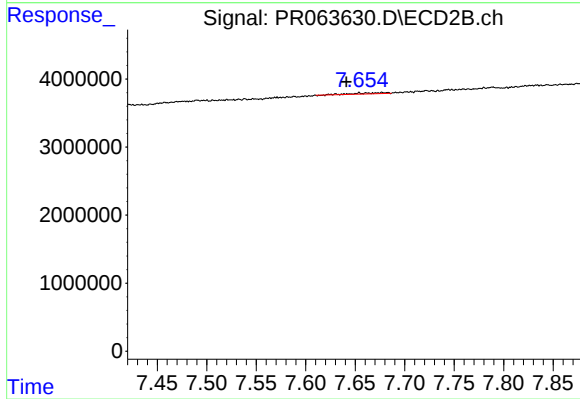
#39 AR-1262-4

R.T.: 7.089 min
Delta R.T.: -0.008 min
Response: 204095
Conc: 0.61 ng/ml



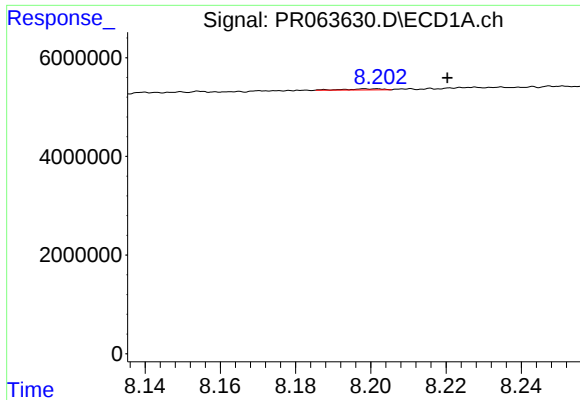
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: -0.004 min
Response: 69688
Conc: 0.39 ng/ml



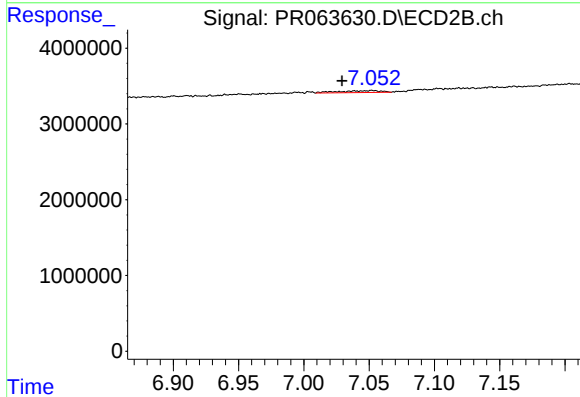
#40 AR-1262-5

R.T.: 7.677 min
Delta R.T.: 0.036 min
Response: 323405
Conc: 2.14 ng/ml



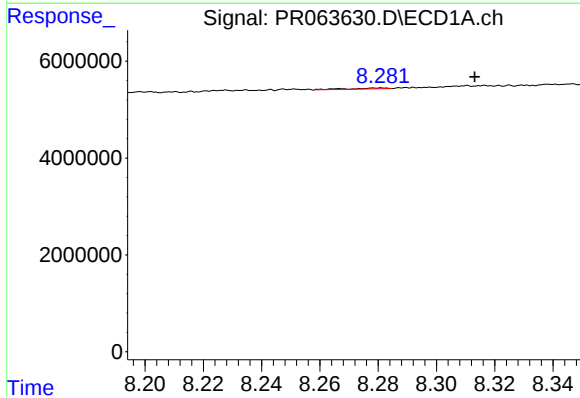
#41 AR-1268-1

R.T.: 8.200 min
Delta R.T.: -0.021 min
Response: 142530
Conc: 0.24 ng/ml



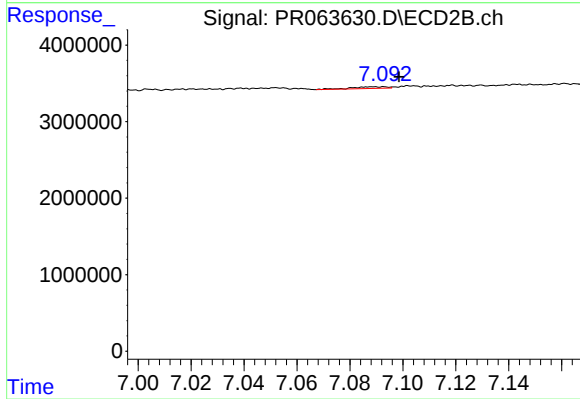
#41 AR-1268-1

R.T.: 7.052 min
Delta R.T.: 0.023 min
Response: 570058
Conc: 1.06 ng/ml



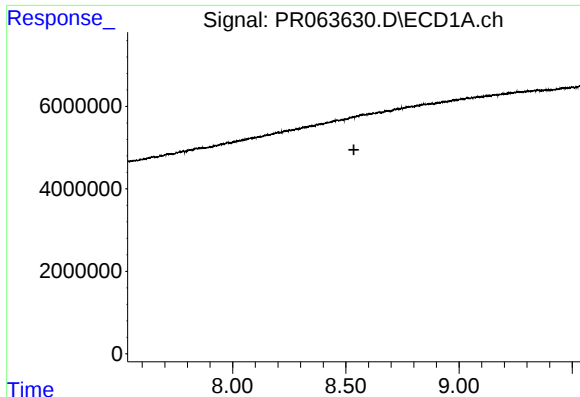
#42 AR-1268-2

R.T.: 8.280 min
Delta R.T.: -0.033 min
Response: 182289
Conc: 0.34 ng/ml



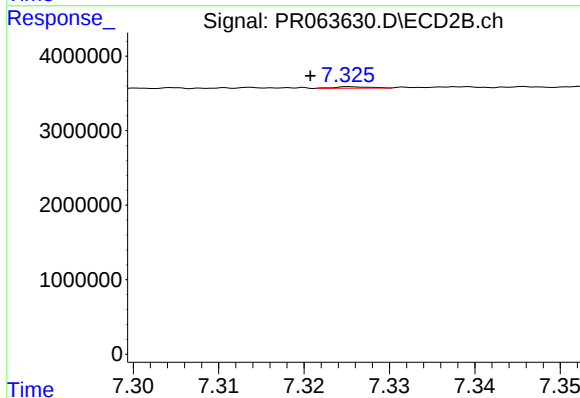
#42 AR-1268-2

R.T.: 7.089 min
Delta R.T.: -0.009 min
Response: 204095
Conc: 0.42 ng/ml



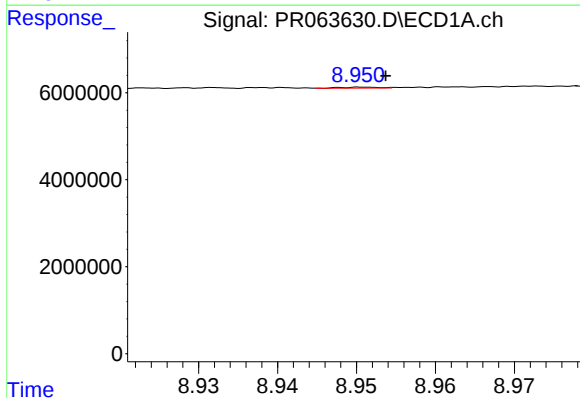
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.536 min
Response: 0
Conc: N.D.



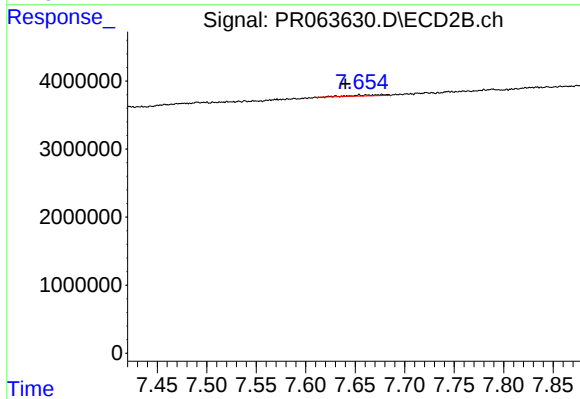
#43 AR-1268-3

R.T.: 7.326 min
Delta R.T.: 0.005 min
Response: 56174
Conc: 0.14 ng/ml



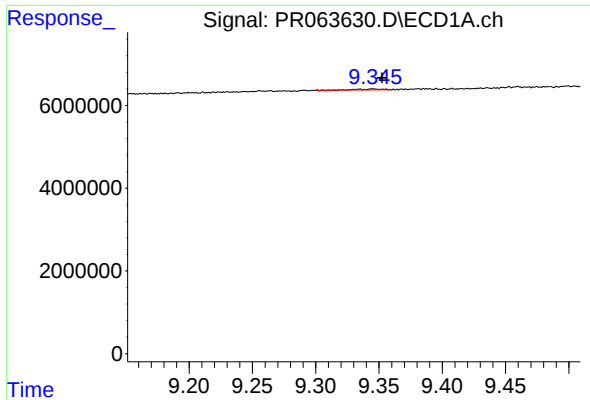
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 69688
Conc: 0.35 ng/ml



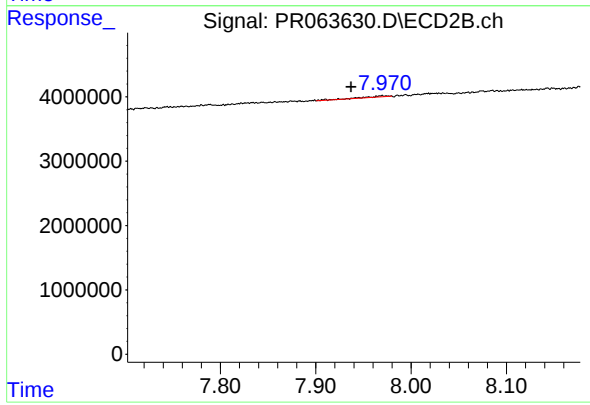
#44 AR-1268-4

R.T.: 7.677 min
Delta R.T.: 0.037 min
Response: 323405
Conc: 1.91 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: -0.007 min
Response: 342288
Conc: 0.22 ng/ml



#45 AR-1268-5

R.T.: 7.970 min
Delta R.T.: 0.033 min
Response: 355805
Conc: 0.27 ng/ml