

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
 Data File : PR067103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 09:36
 Operator : AJ\MA
 Sample : AIBLK270
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:27:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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							
1)	SA Tetrachlo...	3.651	2.891	106.5E6	86506851	17.360	18.580
2)	SA Decachlor...	9.533	8.116	49796545	77310806	38.350	34.724
Target Compounds							
3)	L1 AR-1016-1	4.823f	3.995	744190	13936	4.640	0.093 #
4)	L1 AR-1016-2	0.000	4.025	0	107624	N.D.	0.486 #
5)	L1 AR-1016-3	0.000	4.190	0	363446	N.D.	2.950 #
6)	L1 AR-1016-4	5.096f	4.270	119469	389331	0.901	3.728 #
7)	L1 AR-1016-5	5.437f	4.464	661230	736088	4.899	5.558
8)	L2 AR-1221-1	0.000	3.104	0	238065	N.D.	4.287 #
9)	L2 AR-1221-2	3.961	3.191	1585834	1310498	33.977	32.739
10)	L2 AR-1221-3	4.058	3.279	186645	515327	1.237	4.084 #
11)	L3 AR-1232-1	4.058	3.279	186645	515327	1.471	4.815 #
12)	L3 AR-1232-2	4.588	4.025	247555	107624	3.484	1.039 #
13)	L3 AR-1232-3	0.000	4.190	0	363446	N.D.	6.572 #
14)	L3 AR-1232-4	5.096f	4.270	119469	389331	2.064	7.616 #
15)	L3 AR-1232-5	5.169	4.464	380008	736088	8.539	13.290 #
16)	L4 AR-1242-1	4.823f	3.995	744190	13936	6.033	0.117 #
17)	L4 AR-1242-2	0.000	4.025	0	107624	N.D.	0.607 #
18)	L4 AR-1242-3	0.000	4.190	0	363446	N.D.	3.700 #
19)	L4 AR-1242-4	5.096f	4.270	119469	389331	1.155	3.931 #
20)	L4 AR-1242-5	5.831	4.818	479438	539744	4.557	4.581
21)	L5 AR-1248-1	4.823f	3.995	744190	13936	8.189	0.154 #
22)	L5 AR-1248-2	5.169	4.270	380008	389331	2.553	2.786
23)	L5 AR-1248-3	5.437f	4.270	661230	389331	3.871	2.784 #
24)	L5 AR-1248-4	5.831	4.464	479438	736088	3.040	4.393 #
25)	L5 AR-1248-5	5.831	4.874	479438	224624	2.692	1.454 #
26)	L6 AR-1254-1	5.777	4.818	1343794	539744	7.049	2.210 #
27)	L6 AR-1254-2	6.018	4.985	2201216	371378	7.842	1.716 #
28)	L6 AR-1254-3	6.391	5.420	1144230	321866	4.269	0.946 #
29)	L6 AR-1254-4	6.690	5.671	267703	206388	1.662	1.052 #
30)	L6 AR-1254-5	0.000	6.122	0	822193	N.D.	2.670 #
31)	L7 AR-1260-1	6.577	5.549	718617	1400100	2.947	5.374 #
32)	L7 AR-1260-2	6.894	5.714f	752996	400471	2.909	1.306 #
33)	L7 AR-1260-3	7.276	5.912	3795158	603920	19.100	2.060 #
34)	L7 AR-1260-4	7.487	6.349f	639056	366282	3.059	1.465 #
35)	L7 AR-1260-5	7.839	6.679	677832	531741	1.980	0.974 #
36)	L8 AR-1262-1	7.276	6.122	3795158	822193	14.666	2.480 #
37)	L8 AR-1262-2	7.839	6.679	677832	531741	1.954	0.955 #
38)	L8 AR-1262-3	8.129	6.962	2729094	787055	11.966	3.298 #
39)	L8 AR-1262-4	0.000	7.050	0	302387	N.D.	0.709 #
40)	L8 AR-1262-5	0.000	7.644f	0	1550181	N.D.	7.914 #
41)	L9 AR-1268-1	8.129	6.962	2729094	787055	6.578	1.183 #

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Acq On : 29 May 2024 09:36
Operator : AJ\MA
Sample : AIBLK270
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:27:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 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

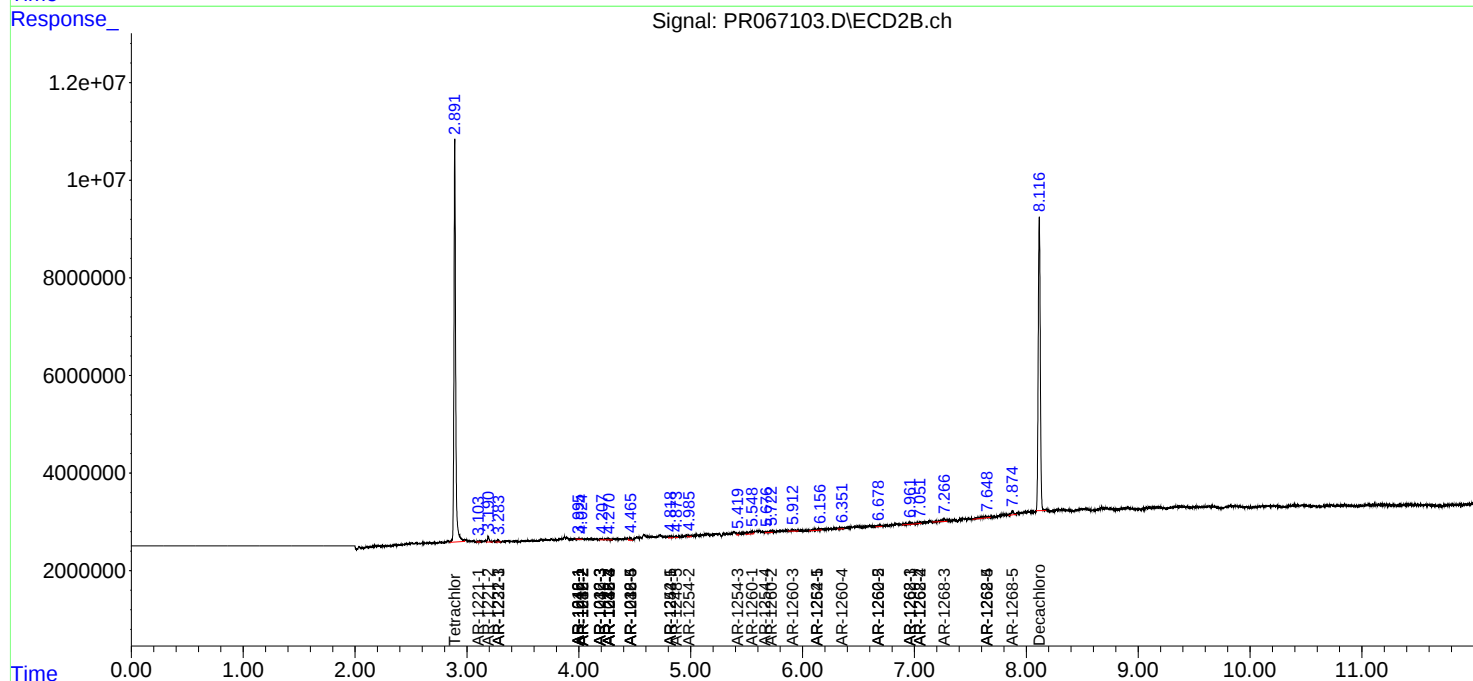
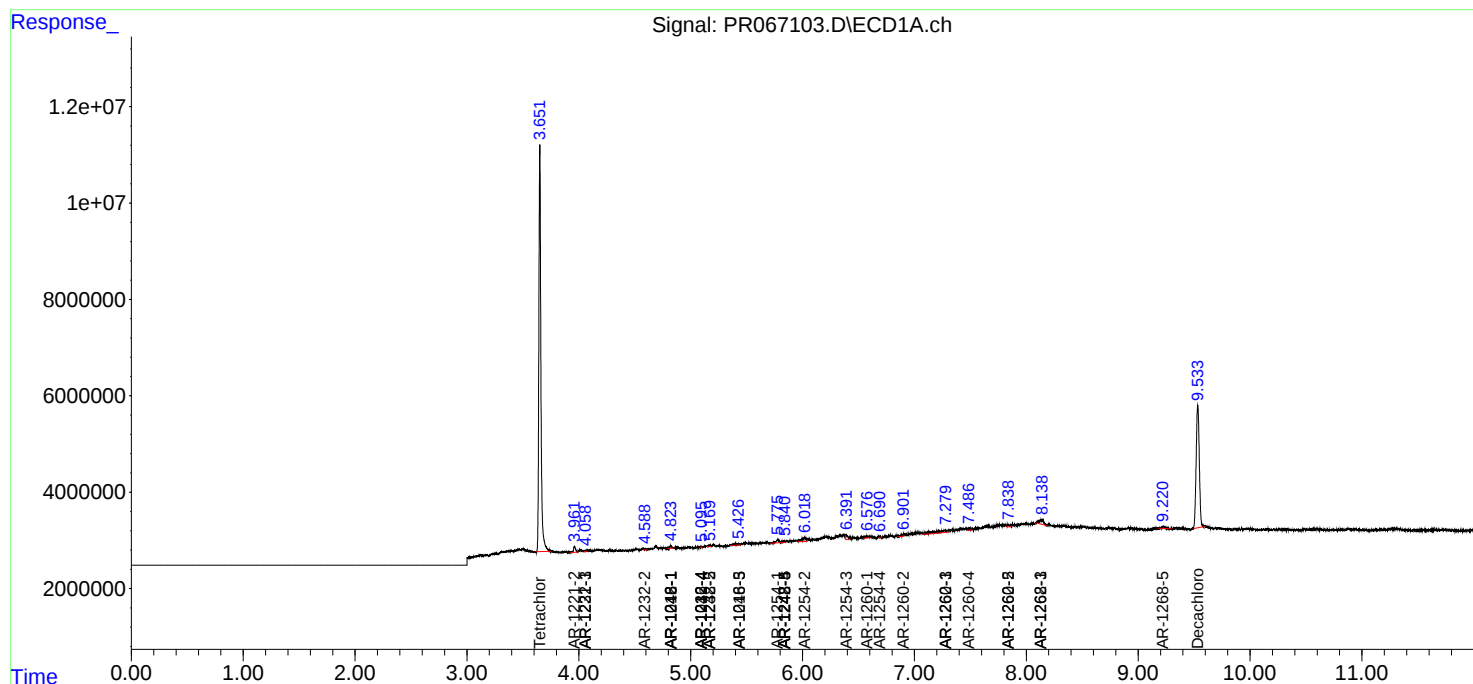
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.050	0	302387	N.D.	0.496 #
43)	L9 AR-1268-3	0.000	7.268	0	1170941	N.D.	2.189 #
44)	L9 AR-1268-4	0.000	7.644f	0	1550181	N.D.	7.033 #
45)	L9 AR-1268-5	9.223	7.876	726308	1219412	0.862	0.817

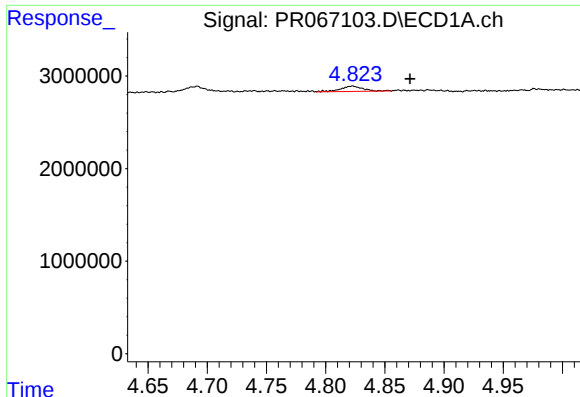
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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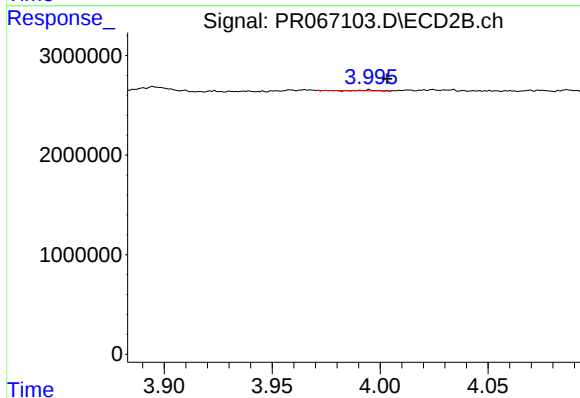
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





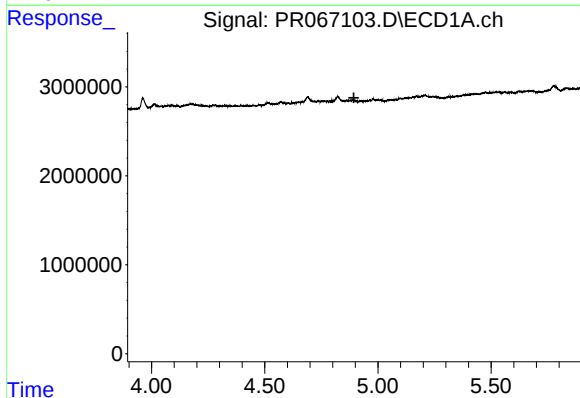
#3 AR-1016-1

R.T.: 4.823 min
Delta R.T.: -0.049 min
Response: 744190
Conc: 4.64 ng/ml



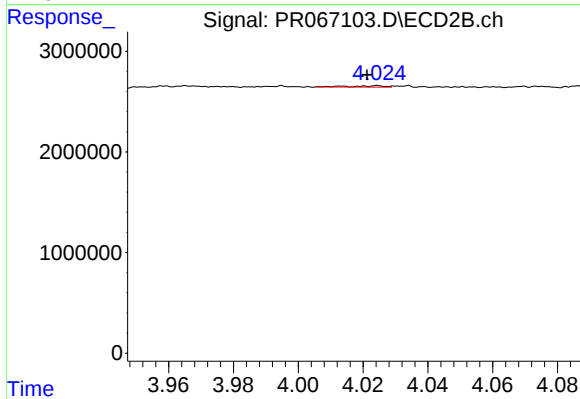
#3 AR-1016-1

R.T.: 3.995 min
Delta R.T.: -0.008 min
Response: 13936
Conc: 0.09 ng/ml



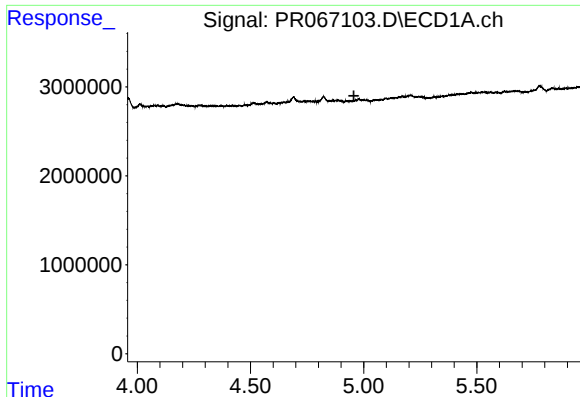
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.894 min
Response: 0
Conc: N.D.



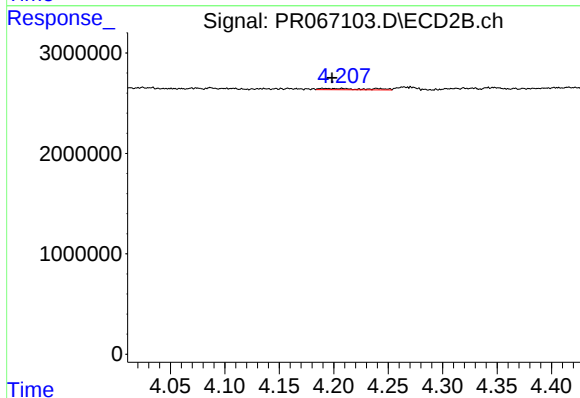
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: 0.003 min
Response: 107624
Conc: 0.49 ng/ml



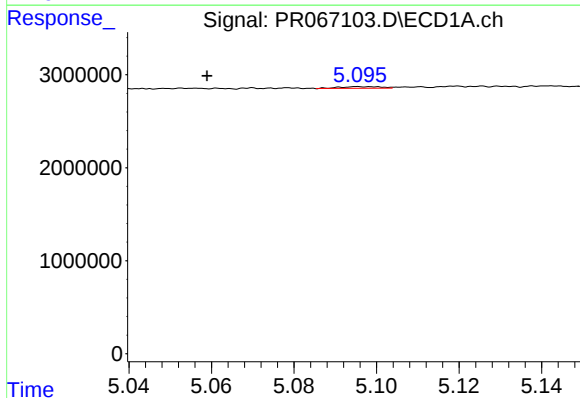
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.957 min
Response: 0
Conc: N.D.



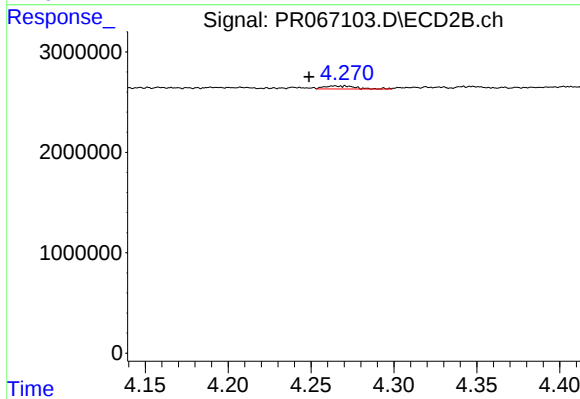
#5 AR-1016-3

R.T.: 4.190 min
Delta R.T.: -0.009 min
Response: 363446
Conc: 2.95 ng/ml



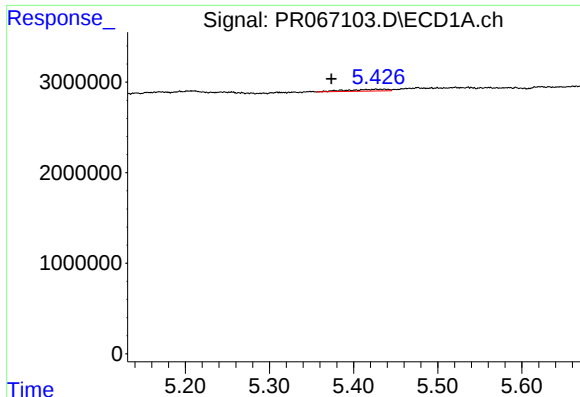
#6 AR-1016-4

R.T.: 5.096 min
Delta R.T.: 0.037 min
Response: 119469
Conc: 0.90 ng/ml



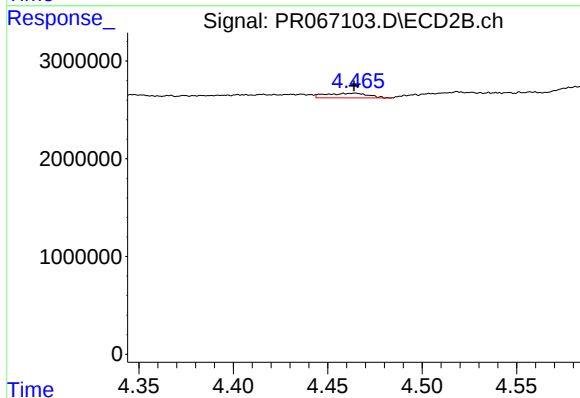
#6 AR-1016-4

R.T.: 4.270 min
Delta R.T.: 0.022 min
Response: 389331
Conc: 3.73 ng/ml



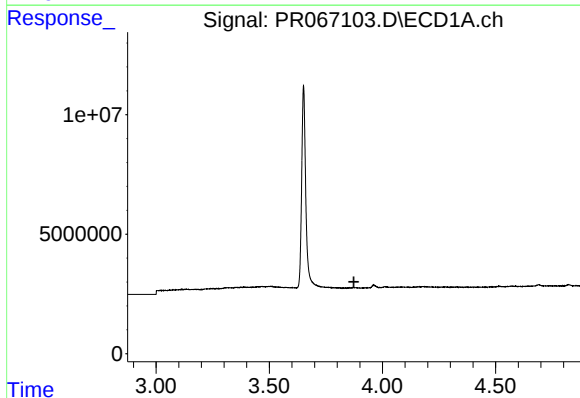
#7 AR-1016-5

R.T.: 5.437 min
Delta R.T.: 0.063 min
Response: 661230
Conc: 4.90 ng/ml



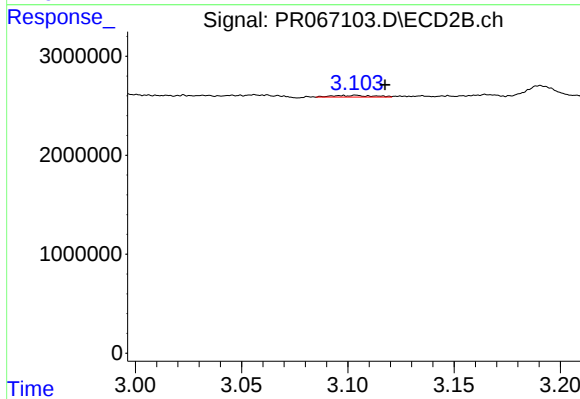
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 736088
Conc: 5.56 ng/ml



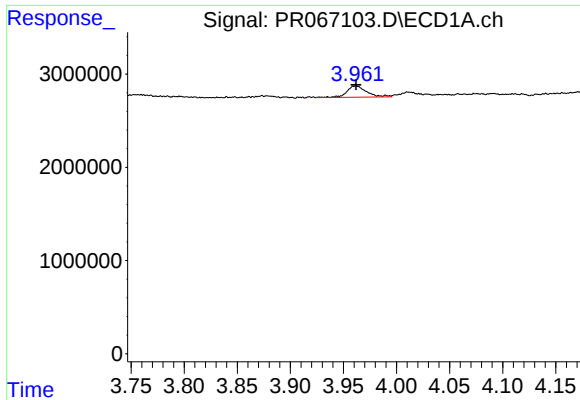
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



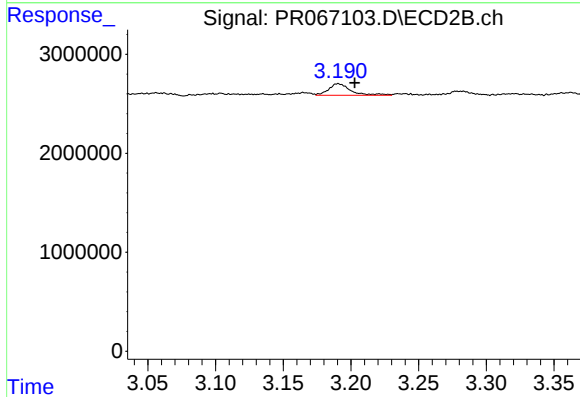
#8 AR-1221-1

R.T.: 3.104 min
Delta R.T.: -0.014 min
Response: 238065
Conc: 4.29 ng/ml



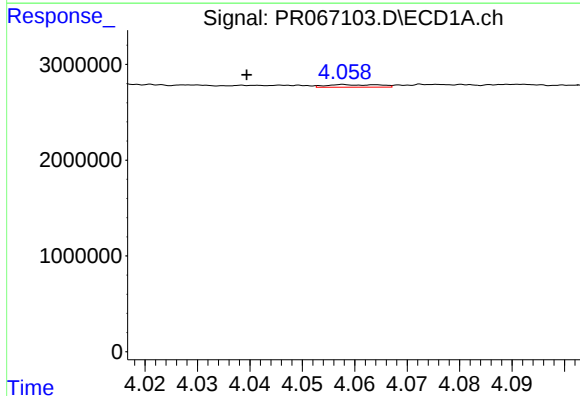
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1585834
Conc: 33.98 ng/ml



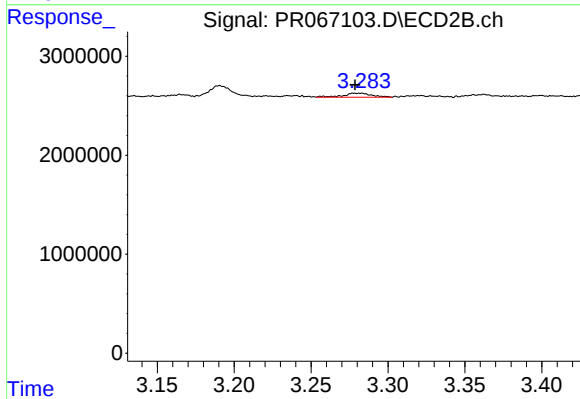
#9 AR-1221-2

R.T.: 3.191 min
Delta R.T.: -0.012 min
Response: 1310498
Conc: 32.74 ng/ml



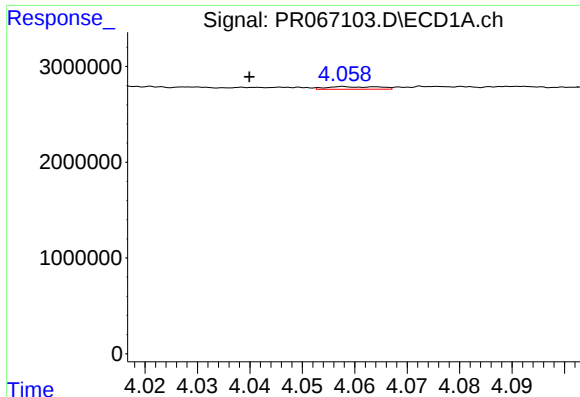
#10 AR-1221-3

R.T.: 4.058 min
Delta R.T.: 0.019 min
Response: 186645
Conc: 1.24 ng/ml



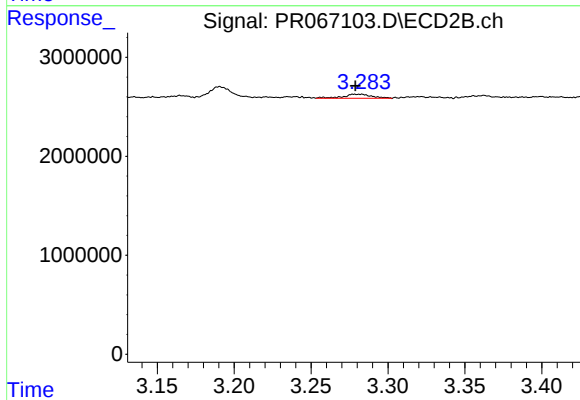
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 515327
Conc: 4.08 ng/ml



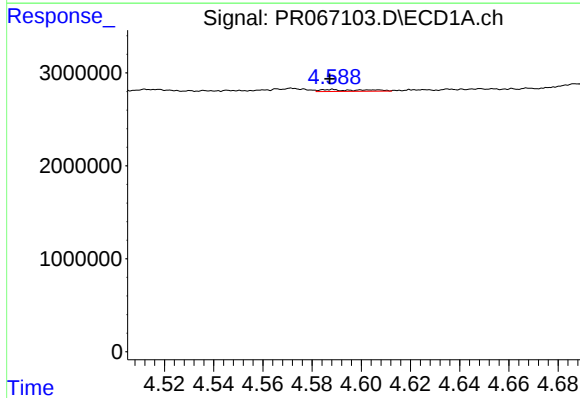
#11 AR-1232-1

R.T.: 4.058 min
Delta R.T.: 0.018 min
Response: 186645
Conc: 1.47 ng/ml



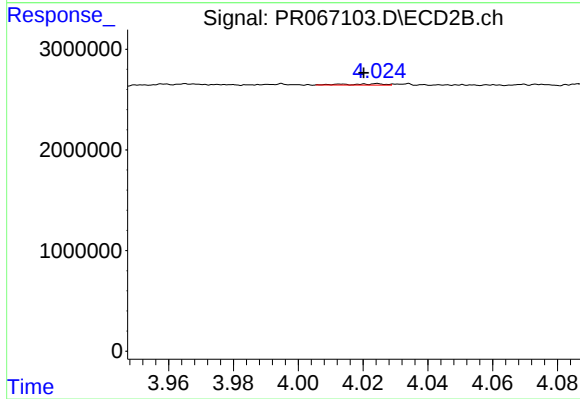
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 515327
Conc: 4.82 ng/ml



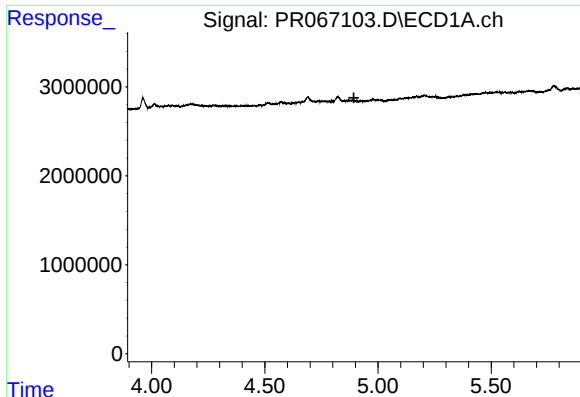
#12 AR-1232-2

R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 247555
Conc: 3.48 ng/ml



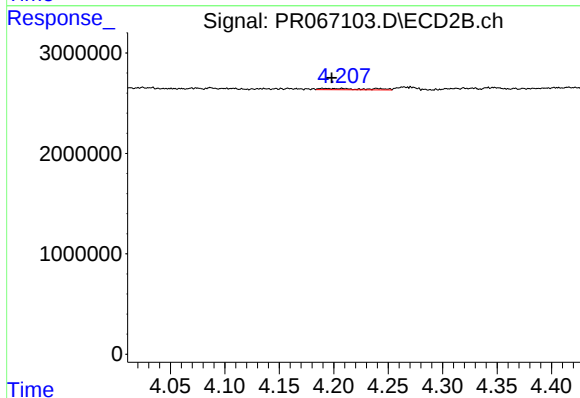
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: 0.004 min
Response: 107624
Conc: 1.04 ng/ml



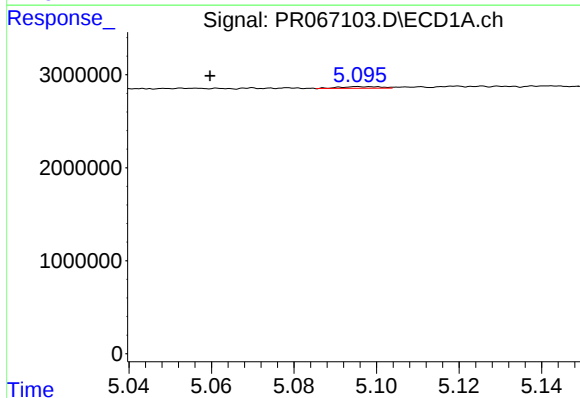
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.894 min
Response: 0
Conc: N.D.



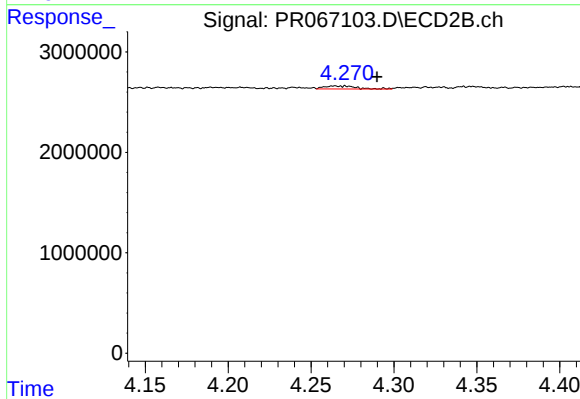
#13 AR-1232-3

R.T.: 4.190 min
Delta R.T.: -0.008 min
Response: 363446
Conc: 6.57 ng/ml



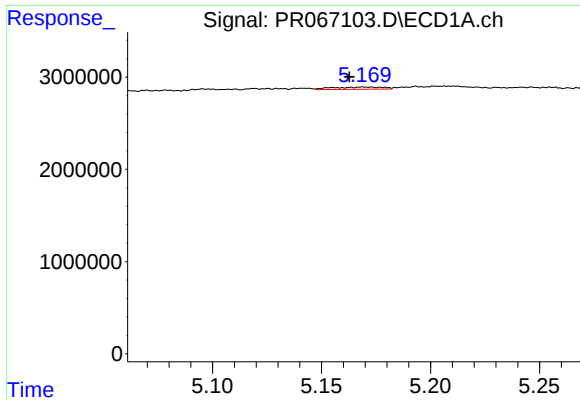
#14 AR-1232-4

R.T.: 5.096 min
Delta R.T.: 0.037 min
Response: 119469
Conc: 2.06 ng/ml



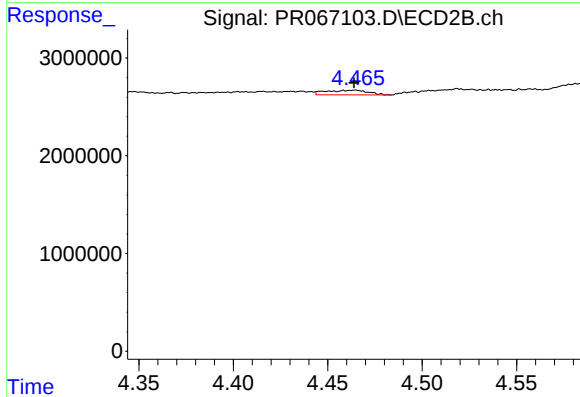
#14 AR-1232-4

R.T.: 4.270 min
Delta R.T.: -0.019 min
Response: 389331
Conc: 7.62 ng/ml



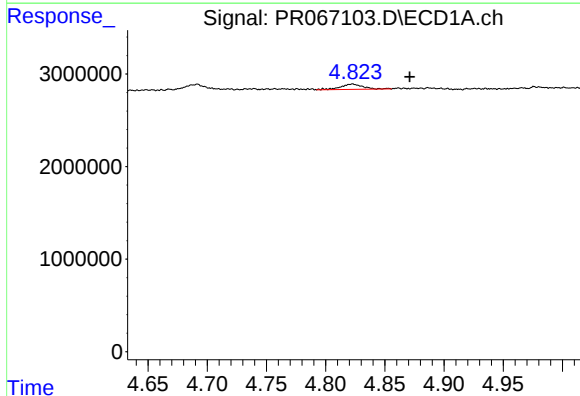
#15 AR-1232-5

R.T.: 5.169 min
Delta R.T.: 0.007 min
Response: 380008
Conc: 8.54 ng/ml



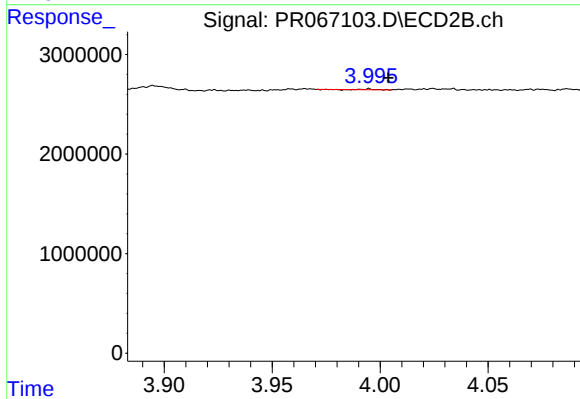
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 736088
Conc: 13.29 ng/ml



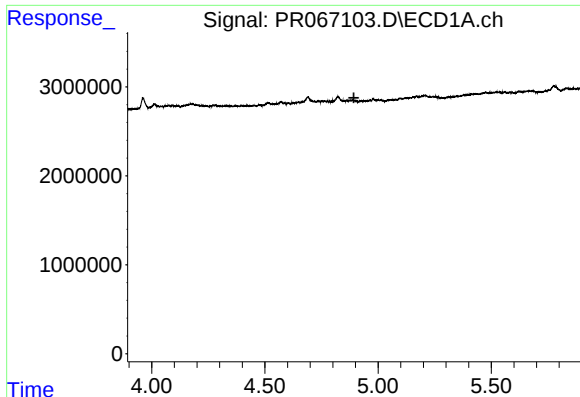
#16 AR-1242-1

R.T.: 4.823 min
Delta R.T.: -0.048 min
Response: 744190
Conc: 6.03 ng/ml



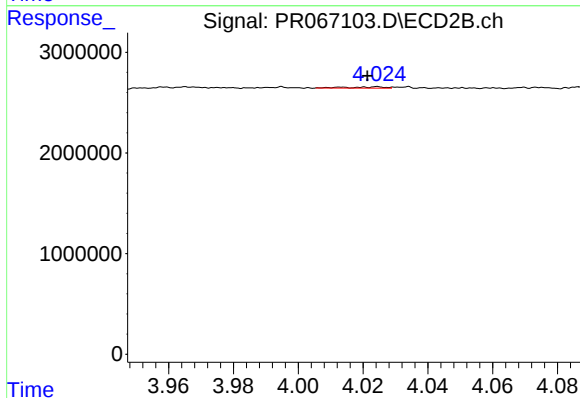
#16 AR-1242-1

R.T.: 3.995 min
Delta R.T.: -0.009 min
Response: 13936
Conc: 0.12 ng/ml



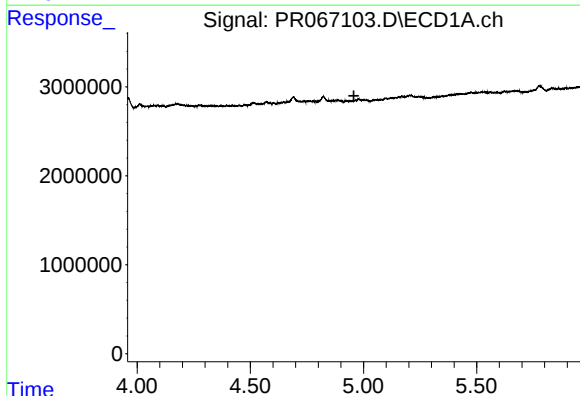
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.893 min
Response: 0
Conc: N.D.



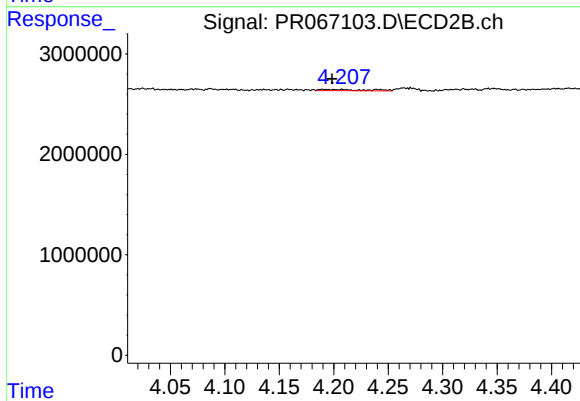
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: 0.003 min
Response: 107624
Conc: 0.61 ng/ml



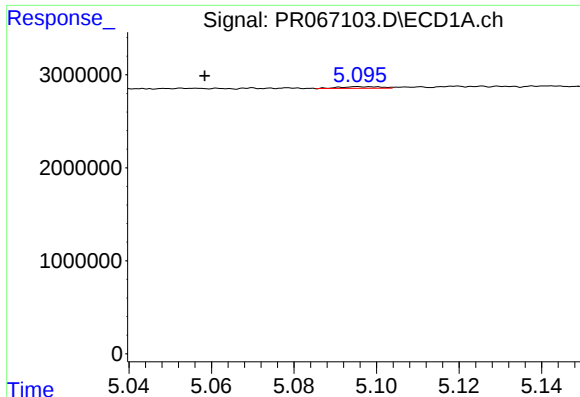
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.958 min
Response: 0
Conc: N.D.



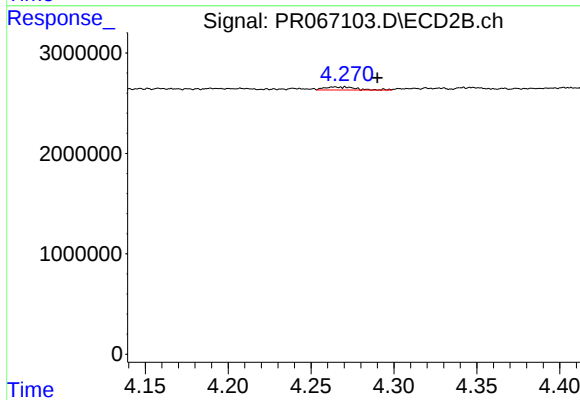
#18 AR-1242-3

R.T.: 4.190 min
Delta R.T.: -0.009 min
Response: 363446
Conc: 3.70 ng/ml



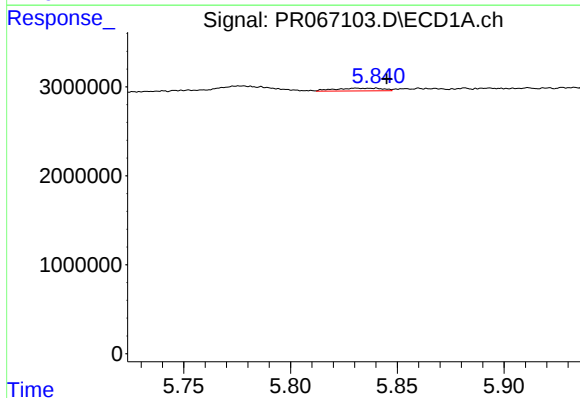
#19 AR-1242-4

R.T.: 5.096 min
Delta R.T.: 0.038 min
Response: 119469
Conc: 1.15 ng/ml



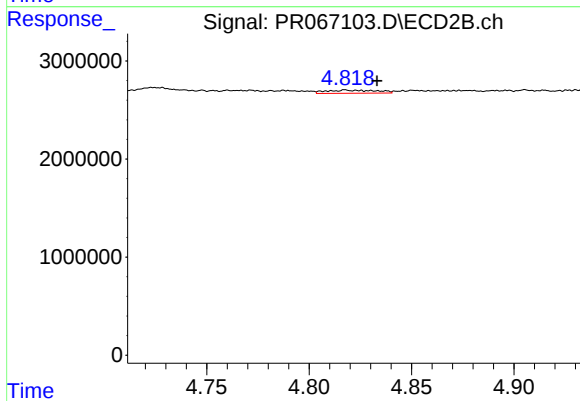
#19 AR-1242-4

R.T.: 4.270 min
Delta R.T.: -0.020 min
Response: 389331
Conc: 3.93 ng/ml



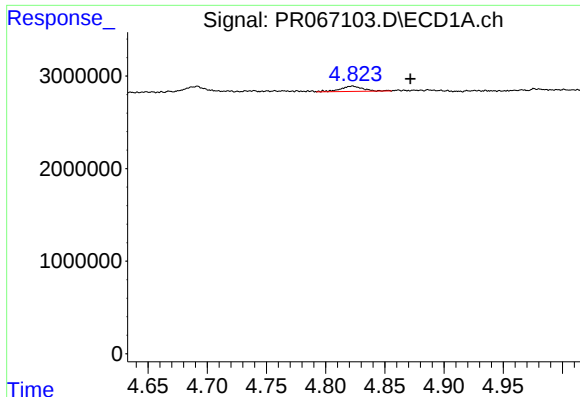
#20 AR-1242-5

R.T.: 5.831 min
Delta R.T.: -0.014 min
Response: 479438
Conc: 4.56 ng/ml



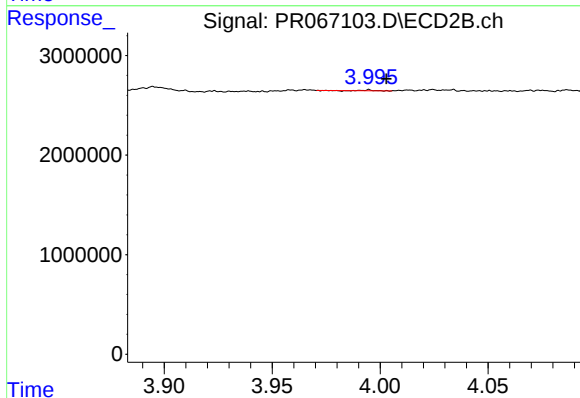
#20 AR-1242-5

R.T.: 4.818 min
Delta R.T.: -0.015 min
Response: 539744
Conc: 4.58 ng/ml



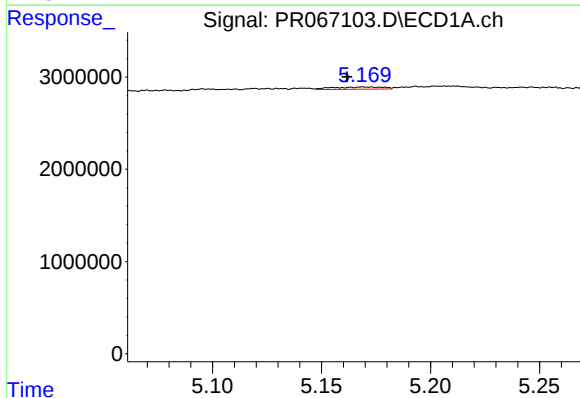
#21 AR-1248-1

R.T.: 4.823 min
Delta R.T.: -0.049 min
Response: 744190
Conc: 8.19 ng/ml



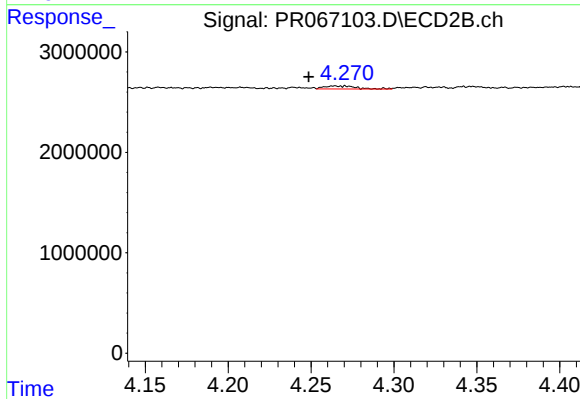
#21 AR-1248-1

R.T.: 3.995 min
Delta R.T.: -0.008 min
Response: 13936
Conc: 0.15 ng/ml



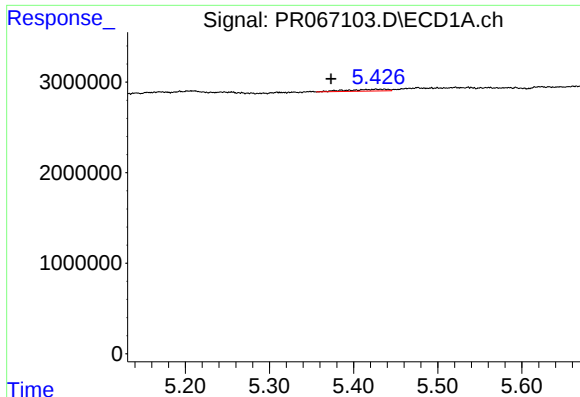
#22 AR-1248-2

R.T.: 5.169 min
Delta R.T.: 0.008 min
Response: 380008
Conc: 2.55 ng/ml



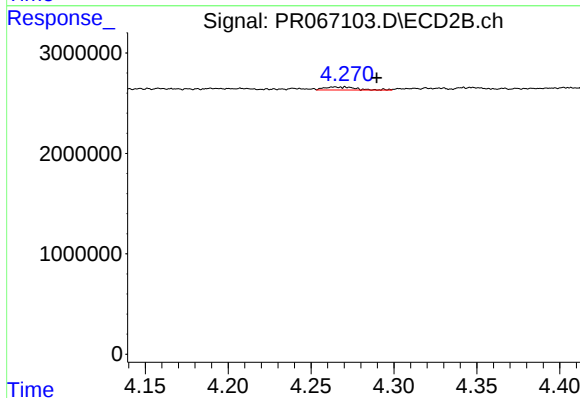
#22 AR-1248-2

R.T.: 4.270 min
Delta R.T.: 0.022 min
Response: 389331
Conc: 2.79 ng/ml



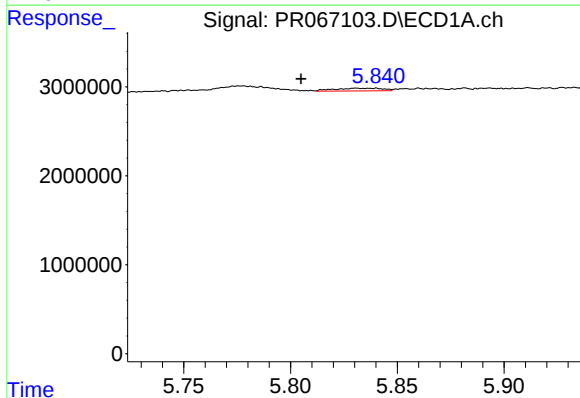
#23 AR-1248-3

R.T.: 5.437 min
Delta R.T.: 0.064 min
Response: 661230
Conc: 3.87 ng/ml



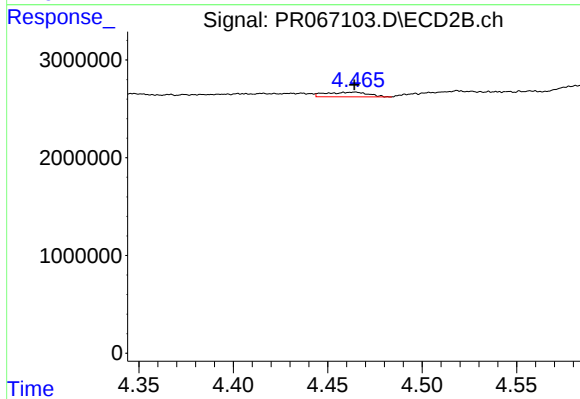
#23 AR-1248-3

R.T.: 4.270 min
Delta R.T.: -0.019 min
Response: 389331
Conc: 2.78 ng/ml



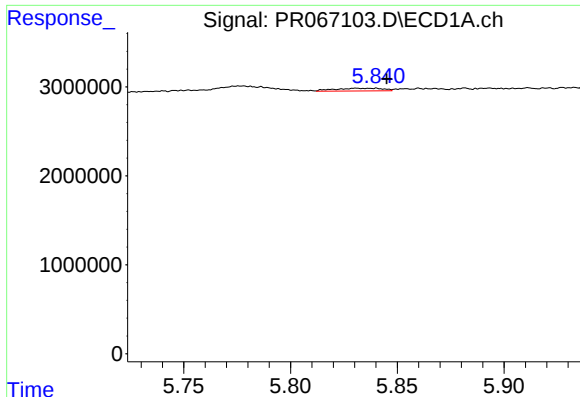
#24 AR-1248-4

R.T.: 5.831 min
Delta R.T.: 0.026 min
Response: 479438
Conc: 3.04 ng/ml



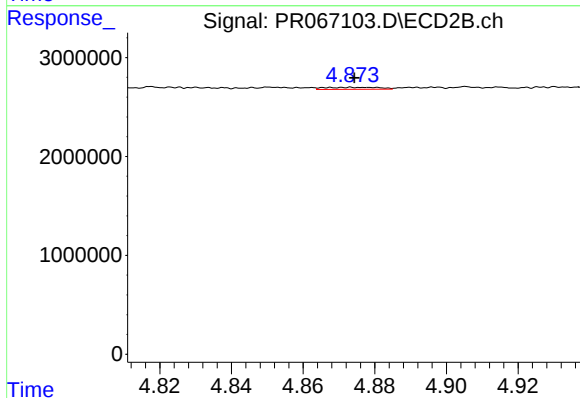
#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 736088
Conc: 4.39 ng/ml



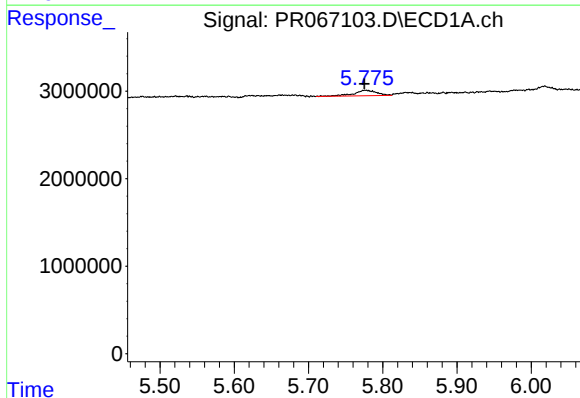
#25 AR-1248-5

R.T.: 5.831 min
Delta R.T.: -0.014 min
Response: 479438
Conc: 2.69 ng/ml



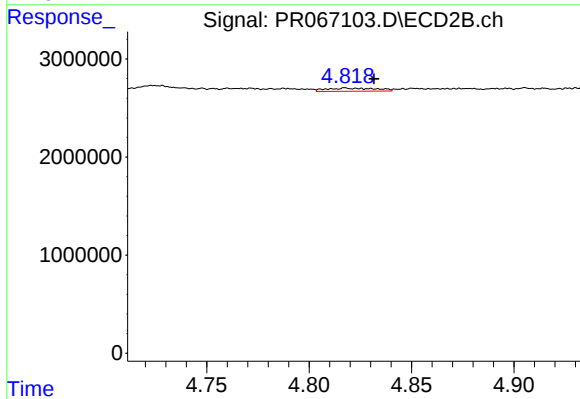
#25 AR-1248-5

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 224624
Conc: 1.45 ng/ml



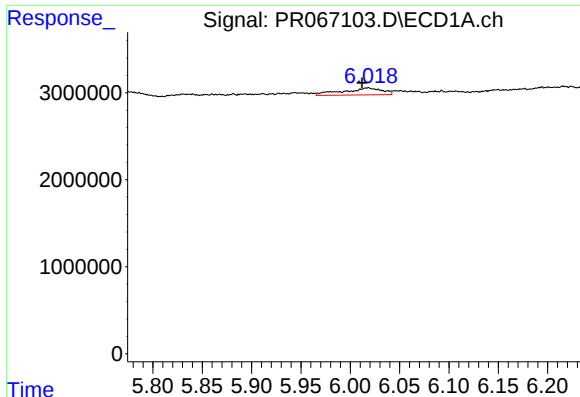
#26 AR-1254-1

R.T.: 5.777 min
Delta R.T.: 0.001 min
Response: 1343794
Conc: 7.05 ng/ml



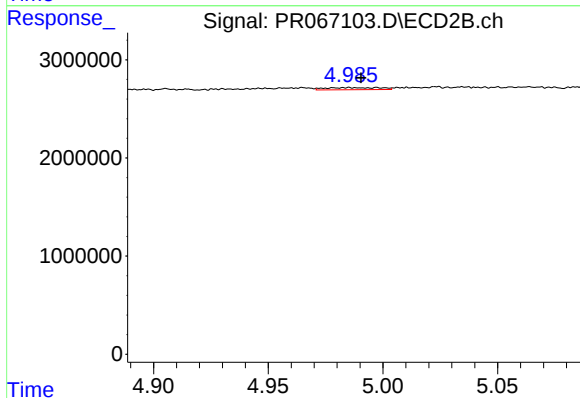
#26 AR-1254-1

R.T.: 4.818 min
Delta R.T.: -0.014 min
Response: 539744
Conc: 2.21 ng/ml



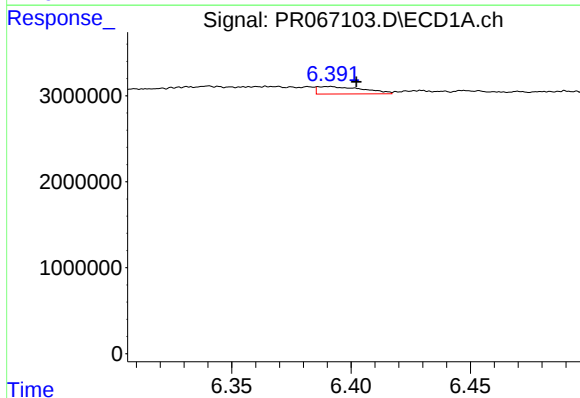
#27 AR-1254-2

R.T.: 6.018 min
Delta R.T.: 0.006 min
Response: 2201216
Conc: 7.84 ng/ml



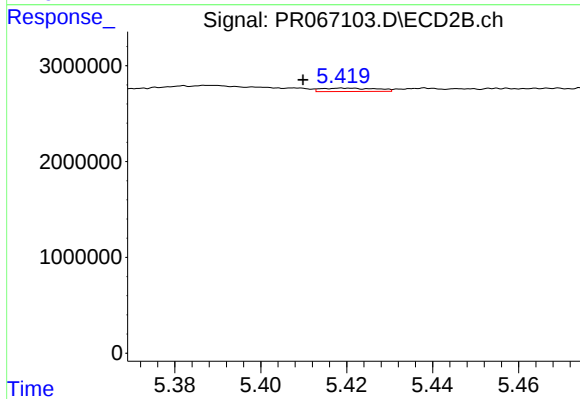
#27 AR-1254-2

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 371378
Conc: 1.72 ng/ml



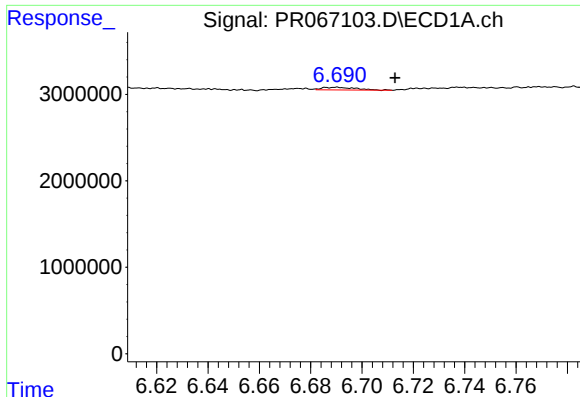
#28 AR-1254-3

R.T.: 6.391 min
Delta R.T.: -0.011 min
Response: 1144230
Conc: 4.27 ng/ml



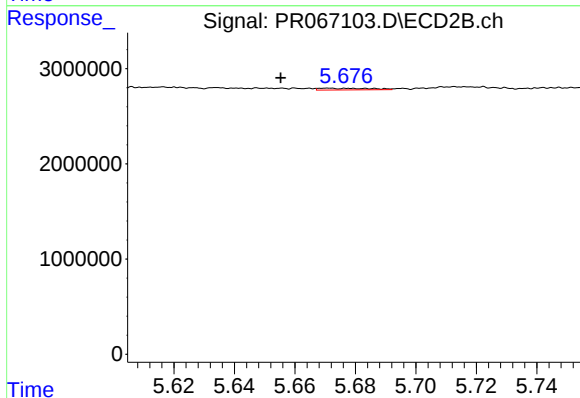
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: 0.010 min
Response: 321866
Conc: 0.95 ng/ml



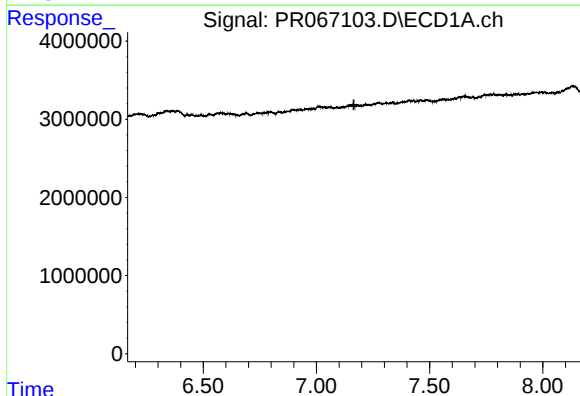
#29 AR-1254-4

R.T.: 6.690 min
Delta R.T.: -0.023 min
Response: 267703
Conc: 1.66 ng/ml



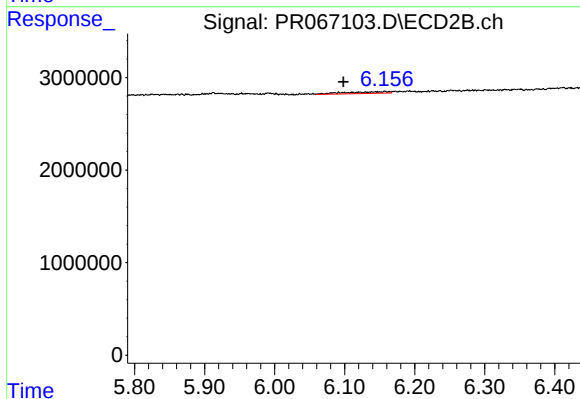
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: 0.015 min
Response: 206388
Conc: 1.05 ng/ml



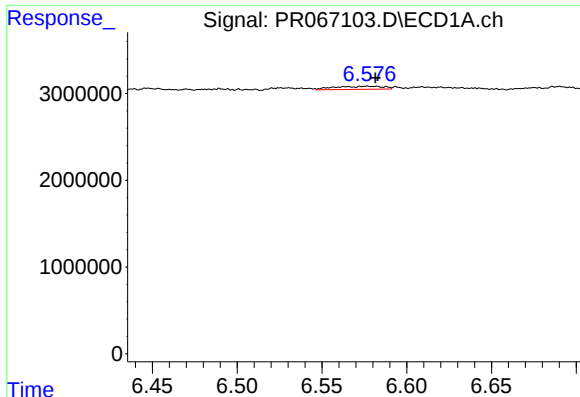
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.



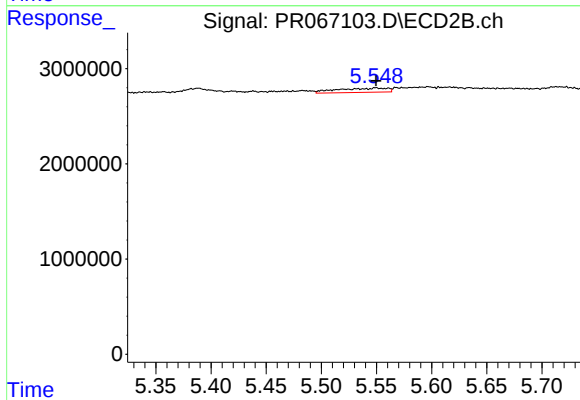
#30 AR-1254-5

R.T.: 6.122 min
Delta R.T.: 0.023 min
Response: 822193
Conc: 2.67 ng/ml



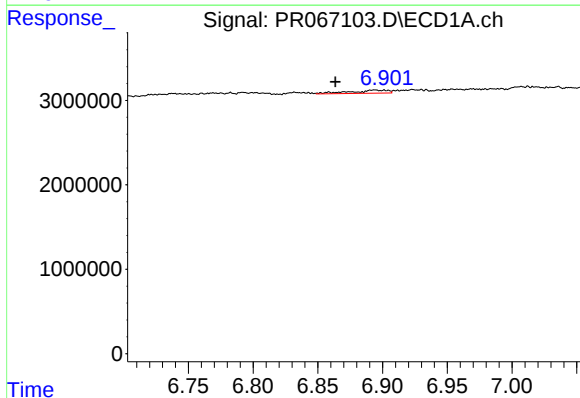
#31 AR-1260-1

R.T.: 6.577 min
Delta R.T.: -0.005 min
Response: 718617
Conc: 2.95 ng/ml



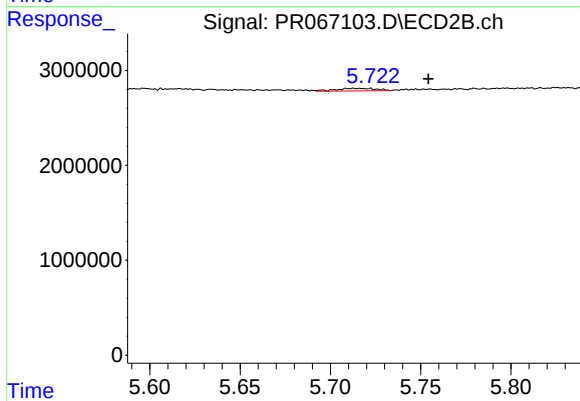
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 1400100
Conc: 5.37 ng/ml



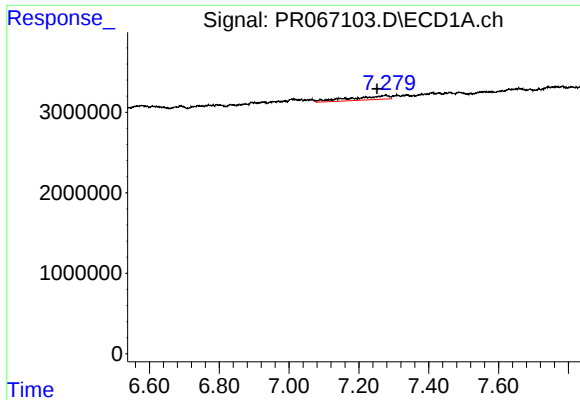
#32 AR-1260-2

R.T.: 6.894 min
Delta R.T.: 0.030 min
Response: 752996
Conc: 2.91 ng/ml



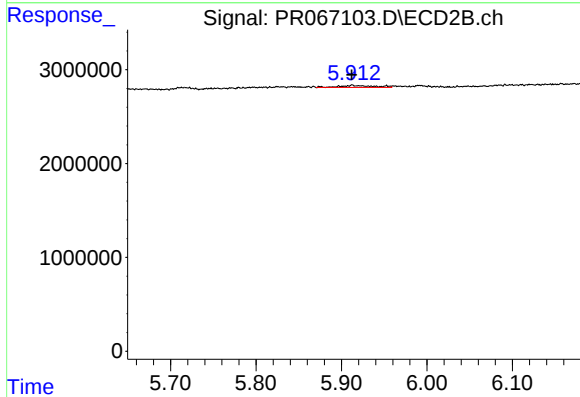
#32 AR-1260-2

R.T.: 5.714 min
Delta R.T.: -0.041 min
Response: 400471
Conc: 1.31 ng/ml



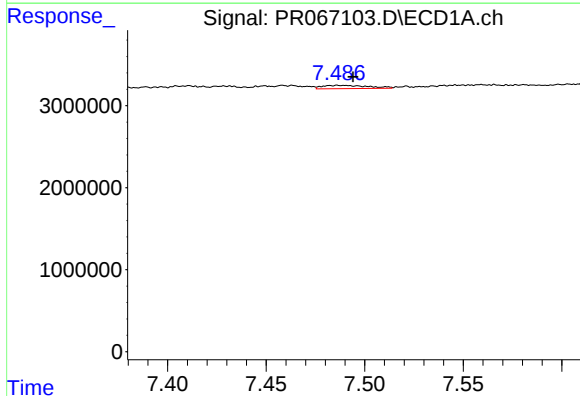
#33 AR-1260-3

R.T.: 7.276 min
Delta R.T.: 0.024 min
Response: 3795158
Conc: 19.10 ng/ml



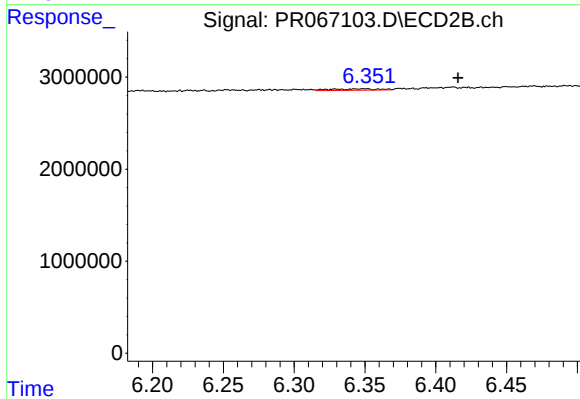
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 603920
Conc: 2.06 ng/ml



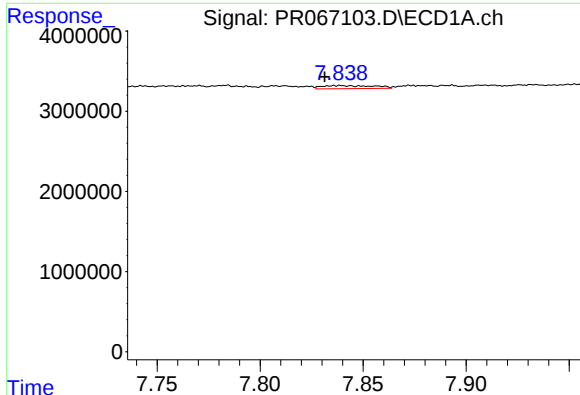
#34 AR-1260-4

R.T.: 7.487 min
Delta R.T.: -0.007 min
Response: 639056
Conc: 3.06 ng/ml



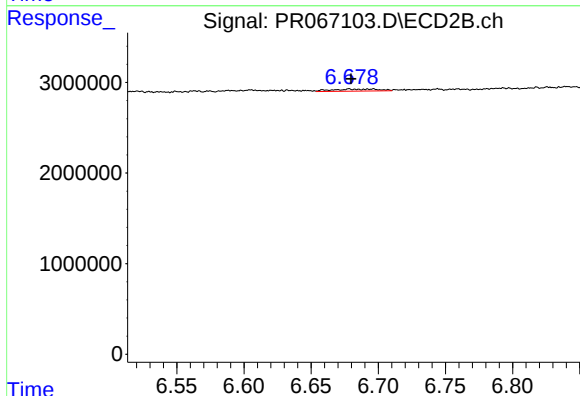
#34 AR-1260-4

R.T.: 6.349 min
Delta R.T.: -0.067 min
Response: 366282
Conc: 1.46 ng/ml



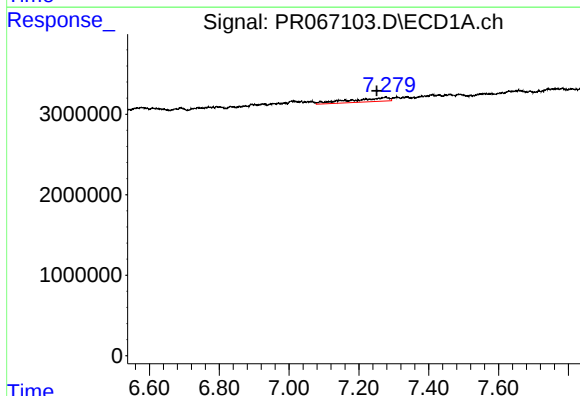
#35 AR-1260-5

R.T.: 7.839 min
Delta R.T.: 0.007 min
Response: 677832
Conc: 1.98 ng/ml



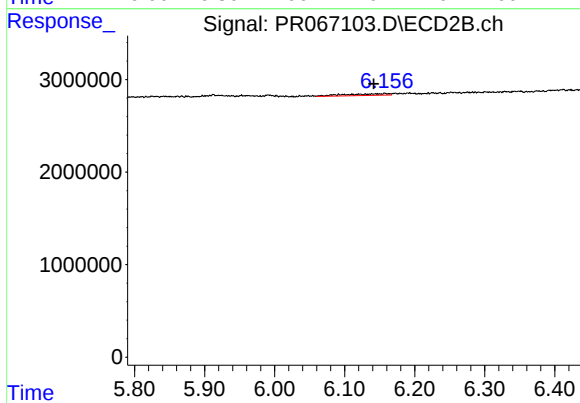
#35 AR-1260-5

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 531741
Conc: 0.97 ng/ml



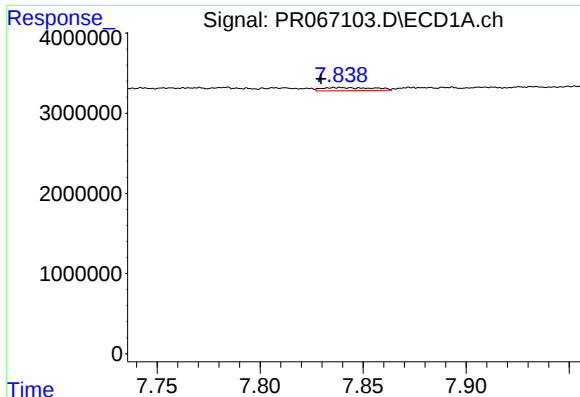
#36 AR-1262-1

R.T.: 7.276 min
Delta R.T.: 0.025 min
Response: 3795158
Conc: 14.67 ng/ml



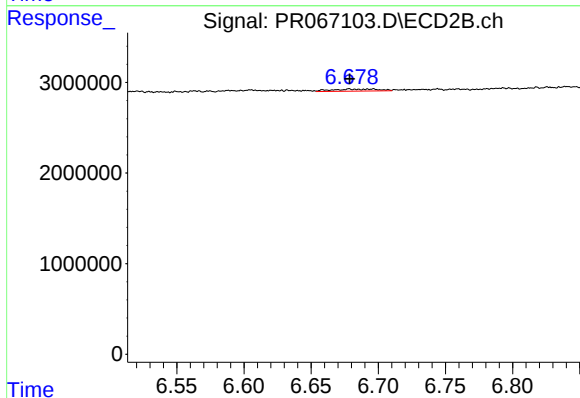
#36 AR-1262-1

R.T.: 6.122 min
Delta R.T.: -0.020 min
Response: 822193
Conc: 2.48 ng/ml



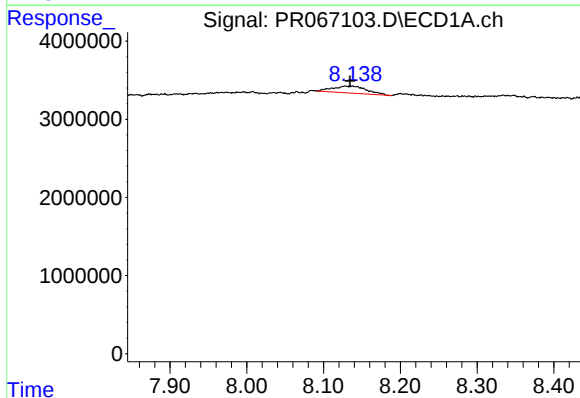
#37 AR-1262-2

R.T.: 7.839 min
Delta R.T.: 0.009 min
Response: 677832
Conc: 1.95 ng/ml



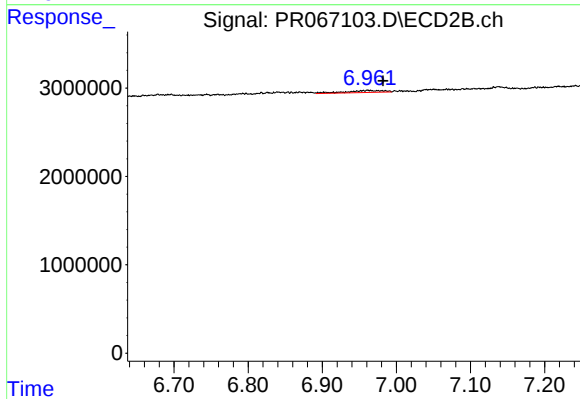
#37 AR-1262-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 531741
Conc: 0.96 ng/ml



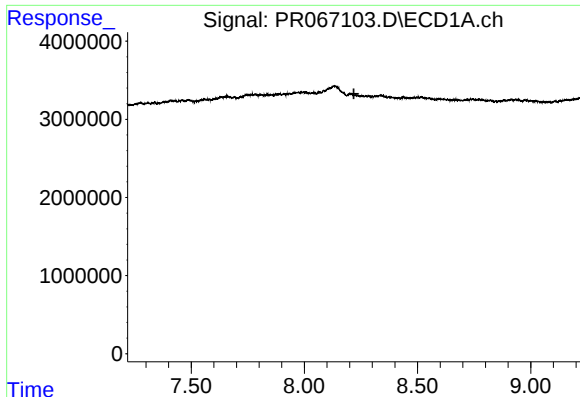
#38 AR-1262-3

R.T.: 8.129 min
Delta R.T.: -0.005 min
Response: 2729094
Conc: 11.97 ng/ml



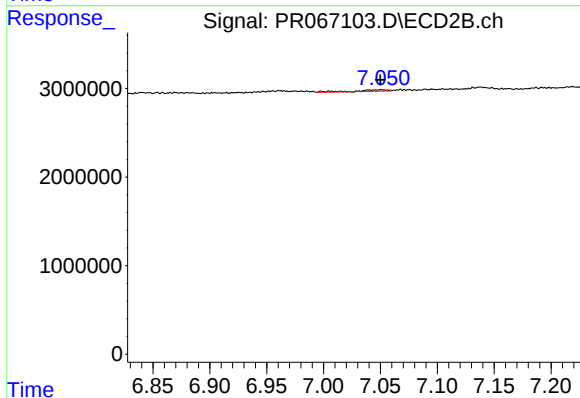
#38 AR-1262-3

R.T.: 6.962 min
Delta R.T.: -0.021 min
Response: 787055
Conc: 3.30 ng/ml



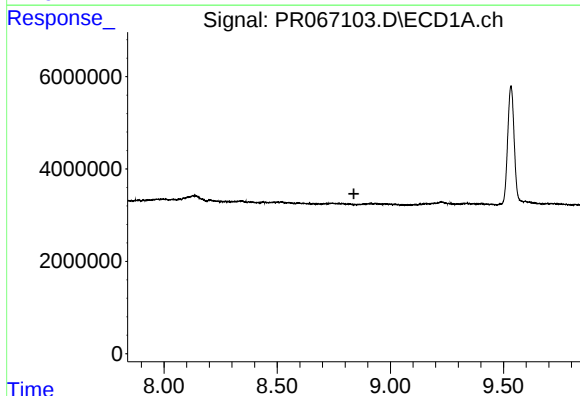
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.219 min
Response: 0
Conc: N.D.



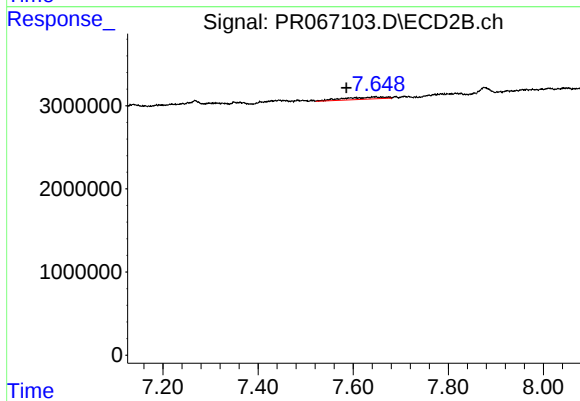
#39 AR-1262-4

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 302387
Conc: 0.71 ng/ml



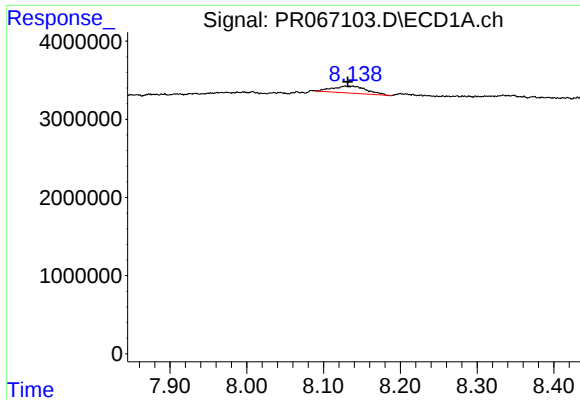
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.839 min
Response: 0
Conc: N.D.



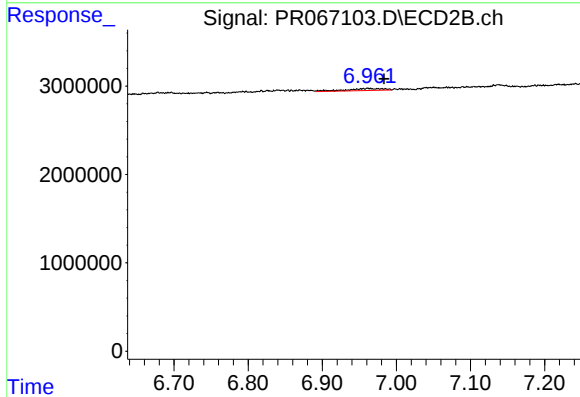
#40 AR-1262-5

R.T.: 7.644 min
Delta R.T.: 0.059 min
Response: 1550181
Conc: 7.91 ng/ml



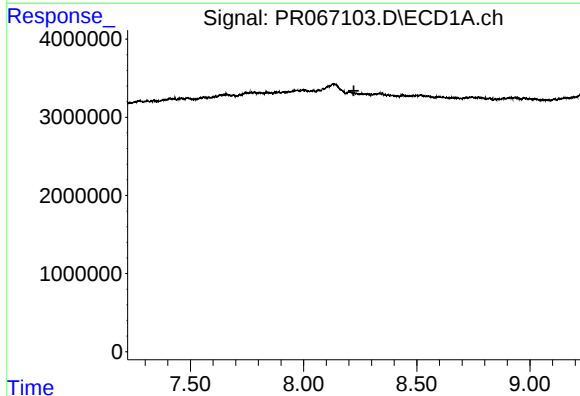
#41 AR-1268-1

R.T.: 8.129 min
Delta R.T.: -0.002 min
Response: 2729094
Conc: 6.58 ng/ml



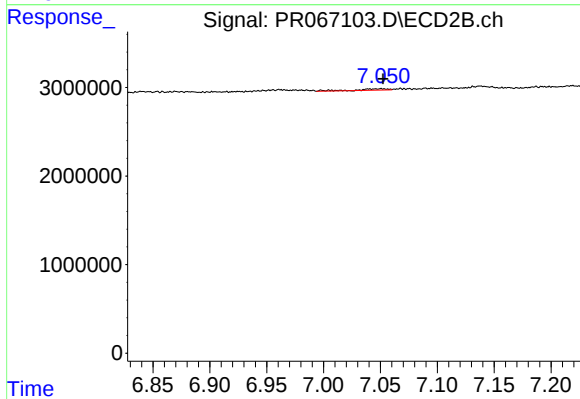
#41 AR-1268-1

R.T.: 6.962 min
Delta R.T.: -0.022 min
Response: 787055
Conc: 1.18 ng/ml



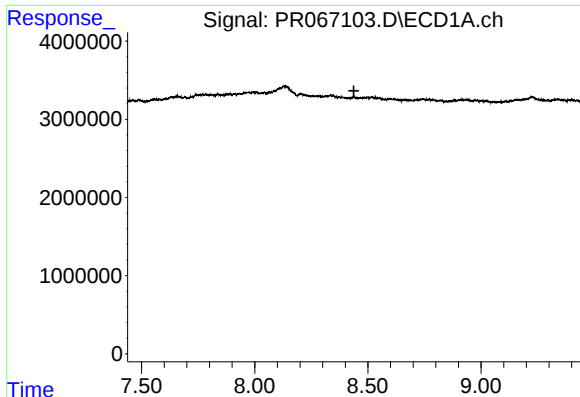
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.



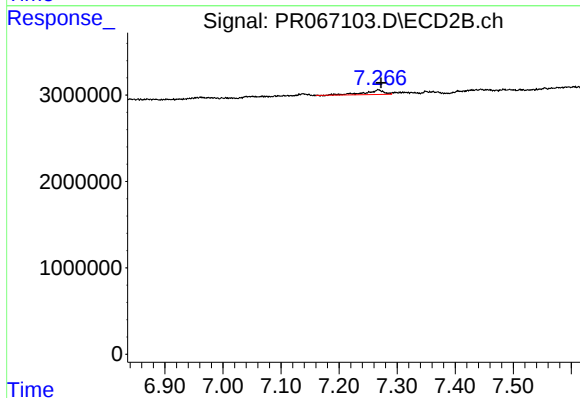
#42 AR-1268-2

R.T.: 7.050 min
Delta R.T.: -0.002 min
Response: 302387
Conc: 0.50 ng/ml



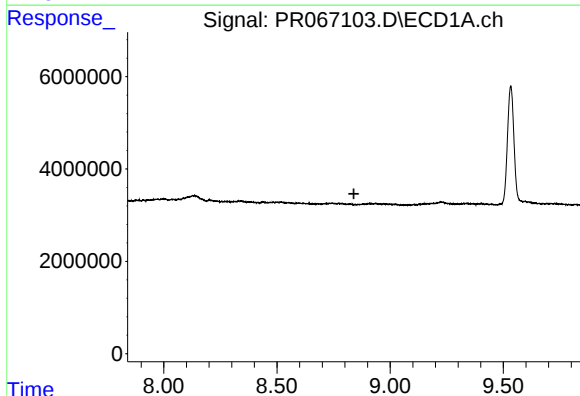
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



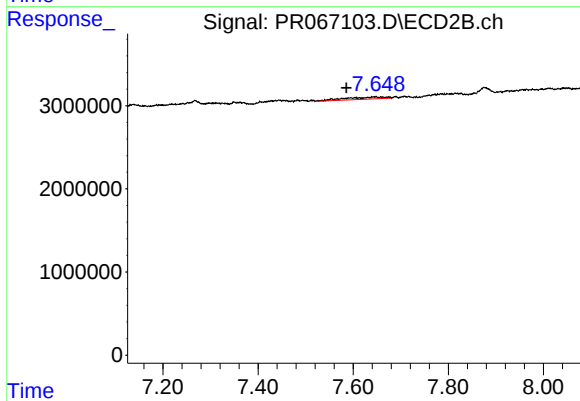
#43 AR-1268-3

R.T.: 7.268 min
Delta R.T.: -0.005 min
Response: 1170941
Conc: 2.19 ng/ml



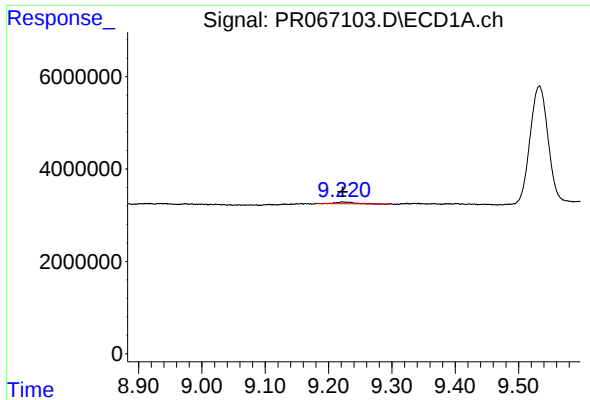
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



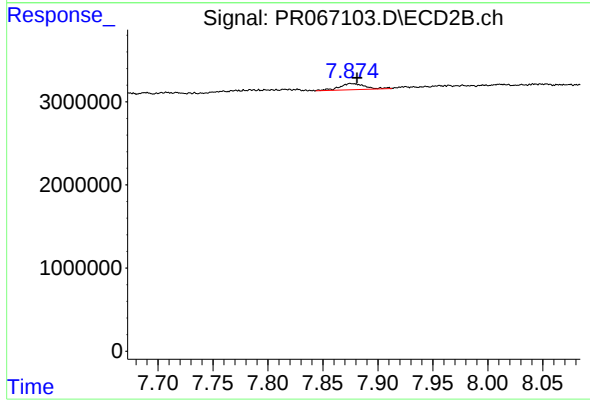
#44 AR-1268-4

R.T.: 7.644 min
Delta R.T.: 0.059 min
Response: 1550181
Conc: 7.03 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 726308
Conc: 0.86 ng/ml



#45 AR-1268-5

R.T.: 7.876 min
Delta R.T.: -0.005 min
Response: 1219412
Conc: 0.82 ng/ml