

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
 Data File : PR063535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 19:59
 Operator : YP\AJ
 Sample : 04480-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:06:59 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...	3.668	2.883	108.4E6	62298364	16.703	18.223
2)	SA Decachlor...	9.667	8.176	56814508	45880010	15.342	15.352
Target Compounds							
3)	L1 AR-1016-1	4.966f	3.988	29311443	515383	150.036	4.578 #
4)	L1 AR-1016-2	4.966	4.051	29311443	2141238	104.036	12.604 #
5)	L1 AR-1016-3	5.006	4.205	6609233	461581	39.338	5.310 #
6)	L1 AR-1016-4	5.096	4.284	942008	878233	6.863	12.986 #
7)	L1 AR-1016-5	5.437	4.459	249279	480838	1.868	5.552 #
8)	L2 AR-1221-1	3.882	3.086	869207	428525	11.975	11.573
9)	L2 AR-1221-2	3.984	3.188	2025776	979618	43.159	37.990
10)	L2 AR-1221-3	4.038	3.266	2316599	626009	14.358	6.534 #
11)	L3 AR-1232-1	4.038	3.266	2316599	626009	17.079	7.855 #
12)	L3 AR-1232-2	4.618	4.051	3454680	2141238	54.554	28.615 #
13)	L3 AR-1232-3	4.966	4.205	29311443	461581	232.983	12.260 #
14)	L3 AR-1232-4	5.096	4.284	942008	878233	15.548	27.679 #
15)	L3 AR-1232-5	5.215	4.459	718083	480838	16.601	13.335
16)	L4 AR-1242-1	4.966f	3.988	29311443	515383	175.819	5.399 #
17)	L4 AR-1242-2	4.966	4.051	29311443	2141238	122.841	14.995 #
18)	L4 AR-1242-3	5.006	4.205	6609233	461581	46.548	6.301 #
19)	L4 AR-1242-4	5.096	4.284	942008	878233	8.037	12.840 #
20)	L4 AR-1242-5	5.900	4.853	5460840	630736	47.092	7.210 #
21)	L5 AR-1248-1	4.966f	3.988	29311443	515383	226.693	6.900 #
22)	L5 AR-1248-2	5.215	4.284	718083	878233	4.235	8.227 #
23)	L5 AR-1248-3	5.437	4.284	249279	878233	1.235	8.258 #
24)	L5 AR-1248-4	5.845	4.459	4202562	480838	19.289	3.701 #
25)	L5 AR-1248-5	5.900	4.888	5460840	408684	25.953	3.179 #
26)	L6 AR-1254-1	5.845	4.853	4202562	630736	19.152	3.195 #
27)	L6 AR-1254-2	6.061	4.979	2125258	1714733	6.413	10.145 #
28)	L6 AR-1254-3	6.452	5.439	1690003	687880	5.017	2.534 #
29)	L6 AR-1254-4	6.747	5.682	412470	411024	1.780	2.450 #
30)	L6 AR-1254-5	7.235	6.126	738574	660794	3.024	2.842
31)	L7 AR-1260-1	6.638	5.577	624904	569629	2.601	3.211
32)	L7 AR-1260-2	6.922	5.792	1377810	427093	5.023	2.006 #
33)	L7 AR-1260-3	7.350	5.958	905230	220592	4.734	1.107 #
34)	L7 AR-1260-4	7.561	6.459	543151	209796	2.484	1.281 #
35)	L7 AR-1260-5	7.908	6.732	1433904	1774523	3.313	4.483 #
36)	L8 AR-1262-1	7.350	6.170	905230	189073	2.971	0.748 #
37)	L8 AR-1262-2	7.908	6.732	1433904	1774523	2.797	3.869 #
38)	L8 AR-1262-3	8.211	7.038	43635	550618	0.131	3.095 #
39)	L8 AR-1262-4	8.365f	7.099	1488203	707260	5.979	2.103 #
40)	L8 AR-1262-5	8.975	7.623	686278	47513	3.845	0.315 #
41)	L9 AR-1268-1	8.211	7.038	43635	550618	0.073	1.020 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
Data File : PR063535.D
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Acq On : 22 Sep 2023 19:59
Operator : YP\AJ
Sample : 04480-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:06:59 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

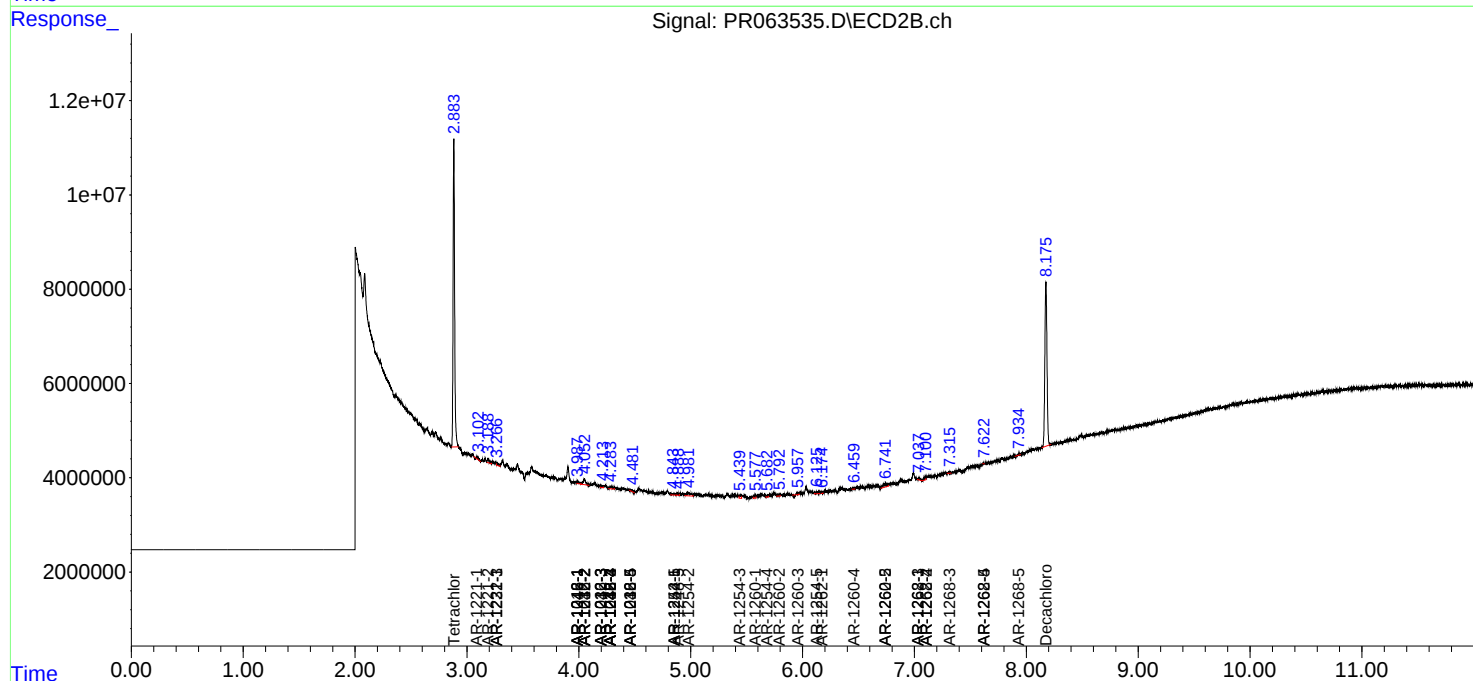
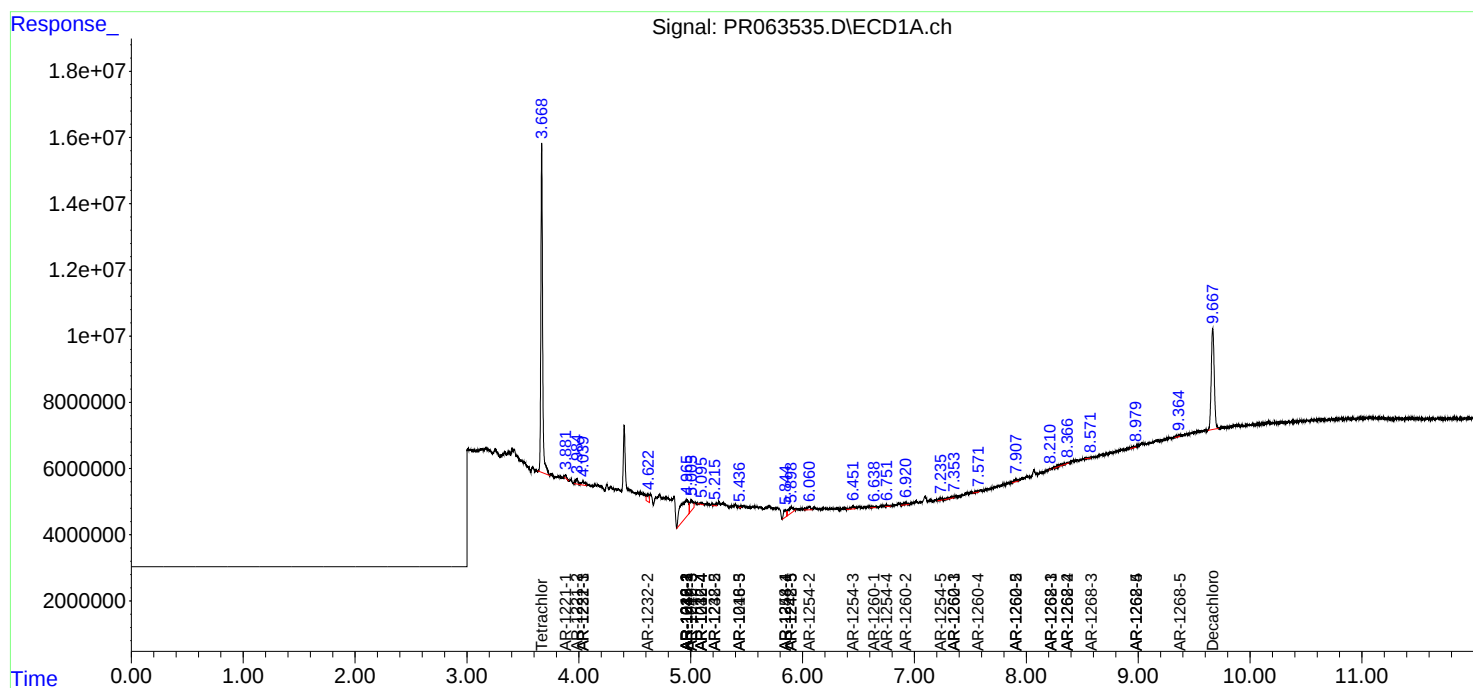
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.365f	7.099	1488203	707260	2.739	1.441 #
43)	L9 AR-1268-3	8.572f	7.315	136421	267223	0.291	0.643 #
44)	L9 AR-1268-4	8.975	7.623	686278	47513	3.429	0.280 #
45)	L9 AR-1268-5	9.363	7.935	659056	379051	0.429	0.282 #

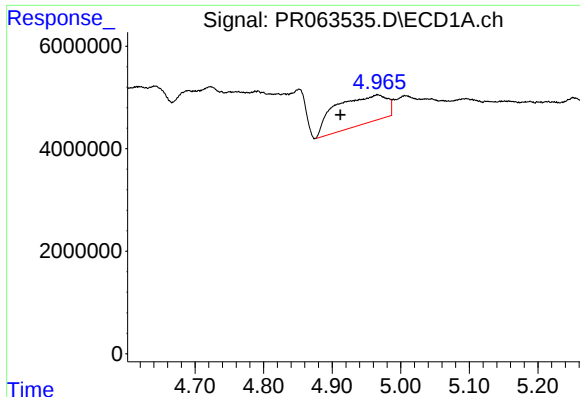
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
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Acq On : 22 Sep 2023 19:59
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Integration File signal 1: autoint1.e
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Quant Time: Sep 23 01:06:59 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

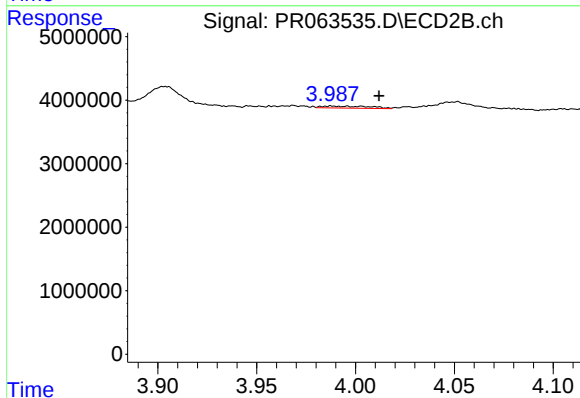
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





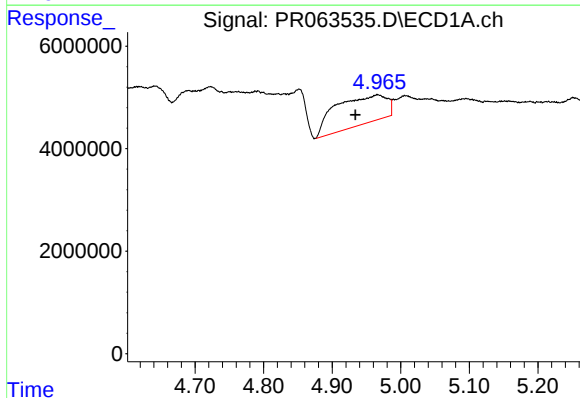
#3 AR-1016-1

R.T.: 4.966 min
Delta R.T.: 0.054 min
Response: 29311443
Conc: 150.04 ng/ml



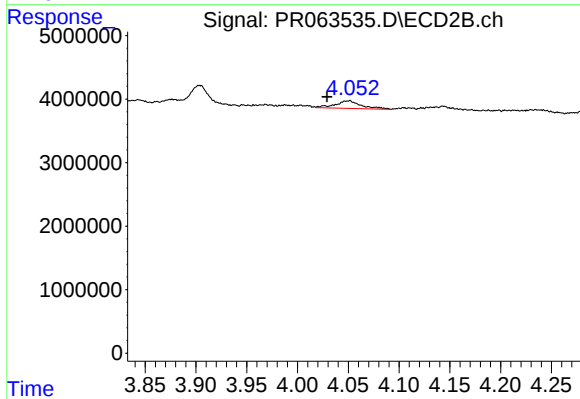
#3 AR-1016-1

R.T.: 3.988 min
Delta R.T.: -0.024 min
Response: 515383
Conc: 4.58 ng/ml



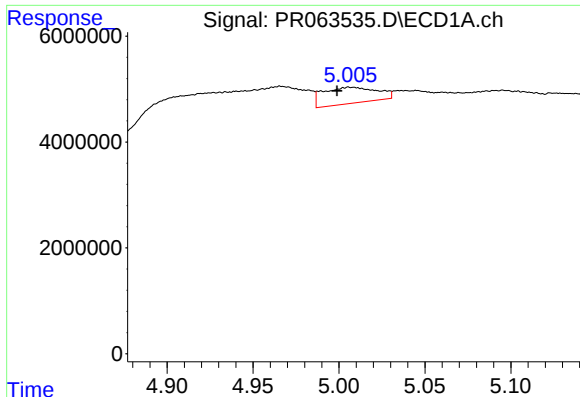
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.032 min
Response: 29311443
Conc: 104.04 ng/ml



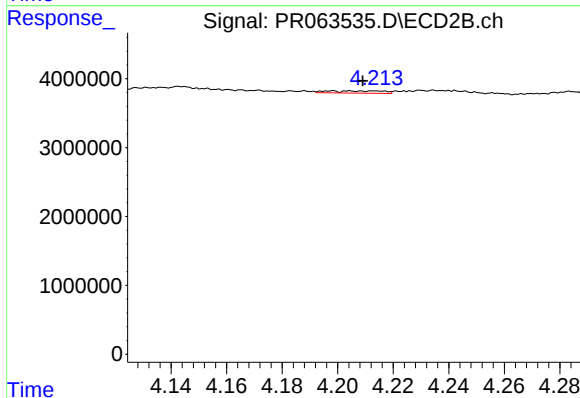
#4 AR-1016-2

R.T.: 4.051 min
Delta R.T.: 0.022 min
Response: 2141238
Conc: 12.60 ng/ml



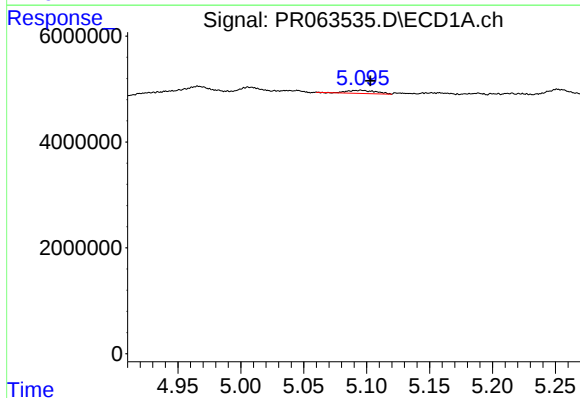
#5 AR-1016-3

R.T.: 5.006 min
Delta R.T.: 0.007 min
Response: 6609233
Conc: 39.34 ng/ml



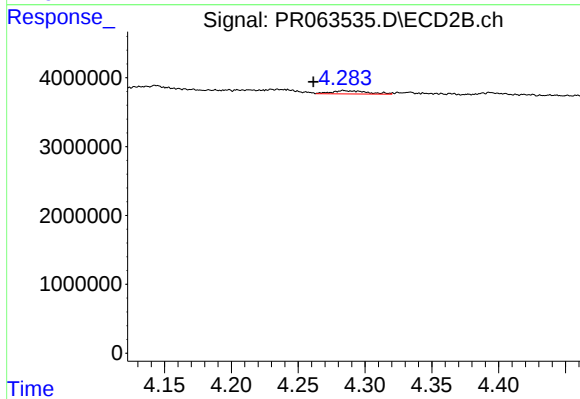
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: -0.004 min
Response: 461581
Conc: 5.31 ng/ml



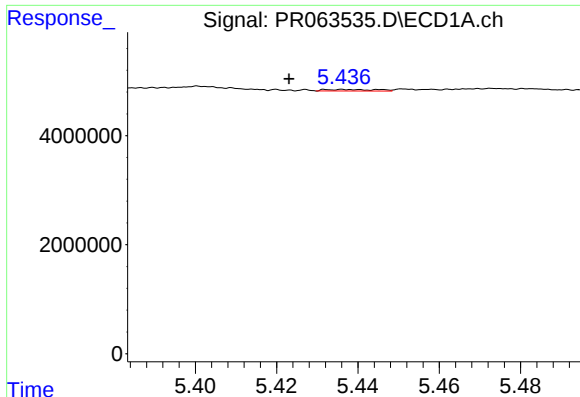
#6 AR-1016-4

R.T.: 5.096 min
Delta R.T.: -0.007 min
Response: 942008
Conc: 6.86 ng/ml



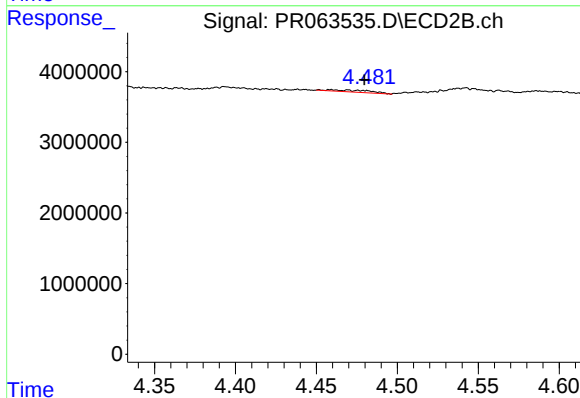
#6 AR-1016-4

R.T.: 4.284 min
Delta R.T.: 0.022 min
Response: 878233
Conc: 12.99 ng/ml



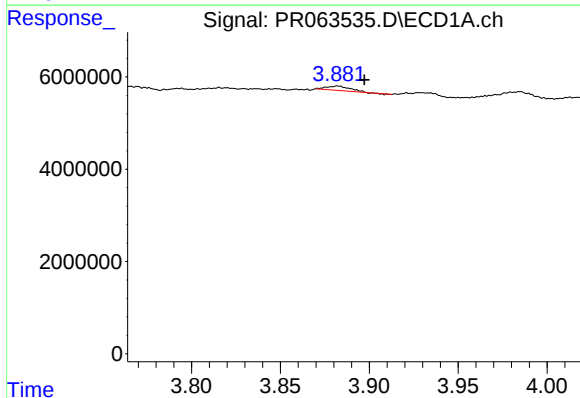
#7 AR-1016-5

R.T.: 5.437 min
Delta R.T.: 0.014 min
Response: 249279
Conc: 1.87 ng/ml



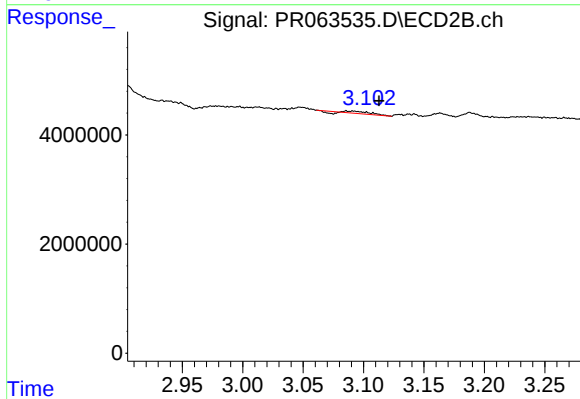
#7 AR-1016-5

R.T.: 4.459 min
Delta R.T.: -0.021 min
Response: 480838
Conc: 5.55 ng/ml



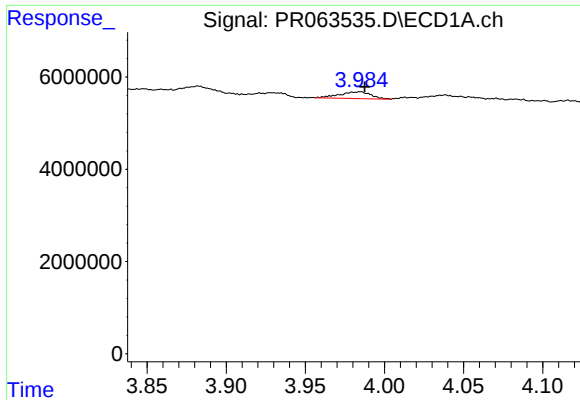
#8 AR-1221-1

R.T.: 3.882 min
Delta R.T.: -0.015 min
Response: 869207
Conc: 11.98 ng/ml



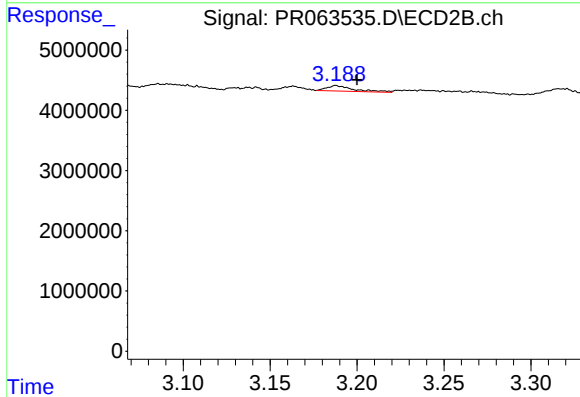
#8 AR-1221-1

R.T.: 3.086 min
Delta R.T.: -0.027 min
Response: 428525
Conc: 11.57 ng/ml



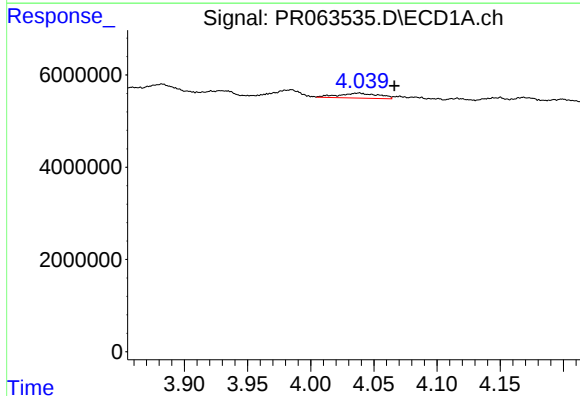
#9 AR-1221-2

R.T.: 3.984 min
Delta R.T.: -0.003 min
Response: 2025776
Conc: 43.16 ng/ml



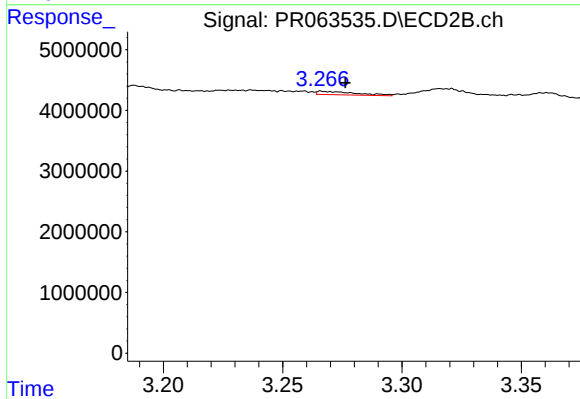
#9 AR-1221-2

R.T.: 3.188 min
Delta R.T.: -0.012 min
Response: 979618
Conc: 37.99 ng/ml



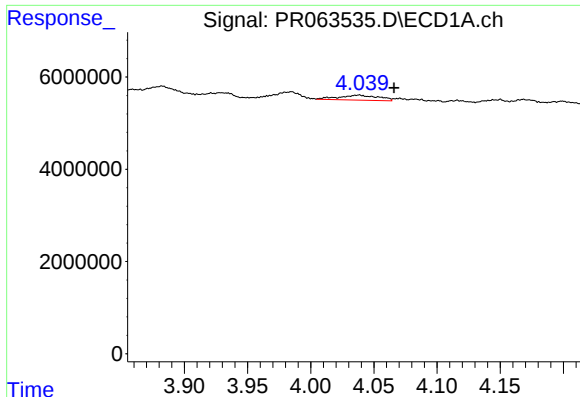
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: -0.028 min
Response: 2316599
Conc: 14.36 ng/ml



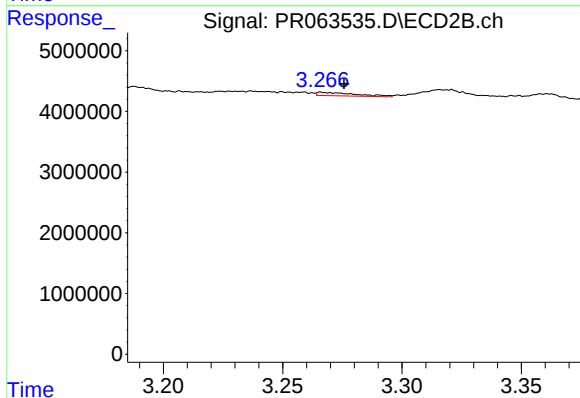
#10 AR-1221-3

R.T.: 3.266 min
Delta R.T.: -0.010 min
Response: 626009
Conc: 6.53 ng/ml



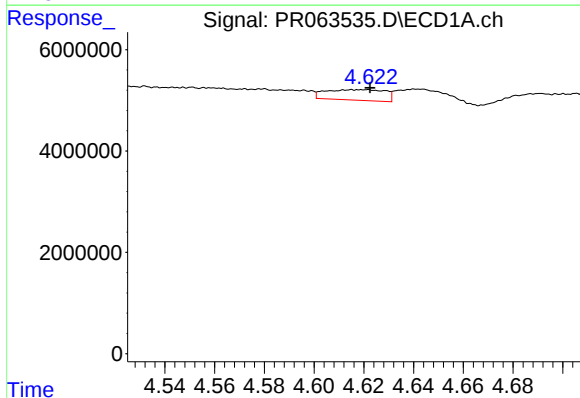
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: -0.028 min
Response: 2316599
Conc: 17.08 ng/ml



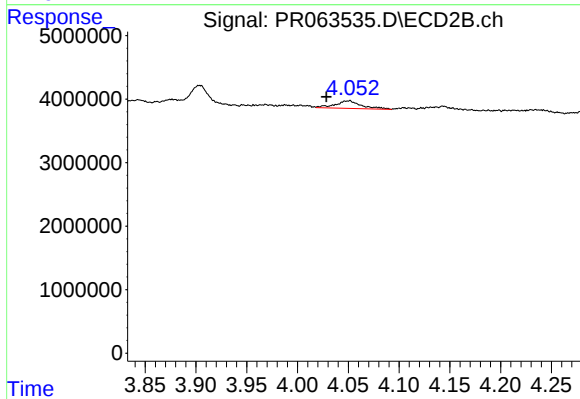
#11 AR-1232-1

R.T.: 3.266 min
Delta R.T.: -0.009 min
Response: 626009
Conc: 7.86 ng/ml



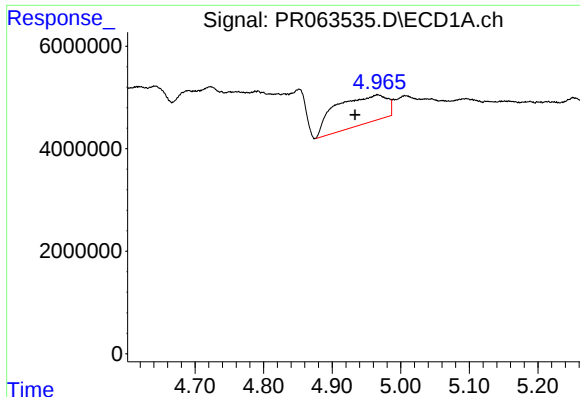
#12 AR-1232-2

R.T.: 4.618 min
Delta R.T.: -0.005 min
Response: 3454680
Conc: 54.55 ng/ml



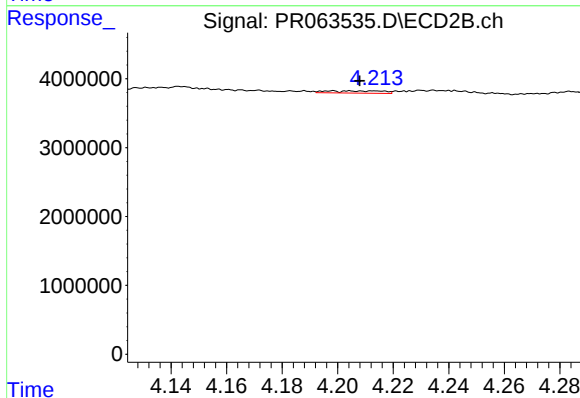
#12 AR-1232-2

R.T.: 4.051 min
Delta R.T.: 0.023 min
Response: 2141238
Conc: 28.62 ng/ml



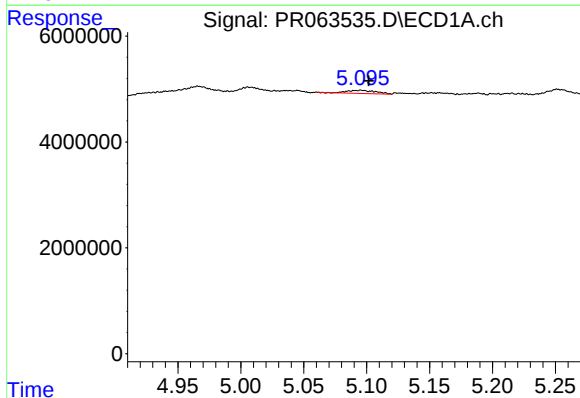
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.033 min
Response: 29311443
Conc: 232.98 ng/ml



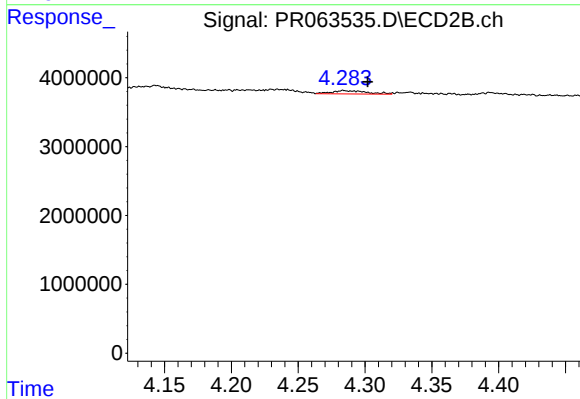
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: -0.003 min
Response: 461581
Conc: 12.26 ng/ml



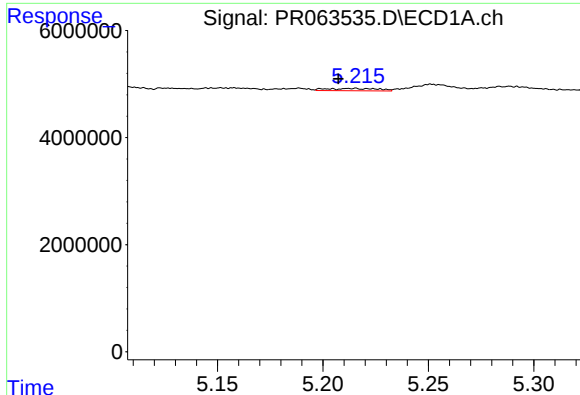
#14 AR-1232-4

R.T.: 5.096 min
Delta R.T.: -0.006 min
Response: 942008
Conc: 15.55 ng/ml



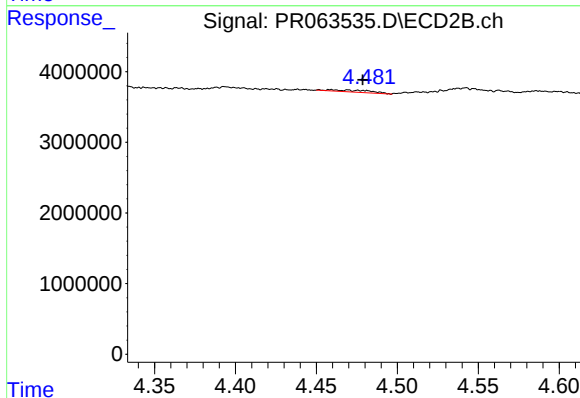
#14 AR-1232-4

R.T.: 4.284 min
Delta R.T.: -0.018 min
Response: 878233
Conc: 27.68 ng/ml



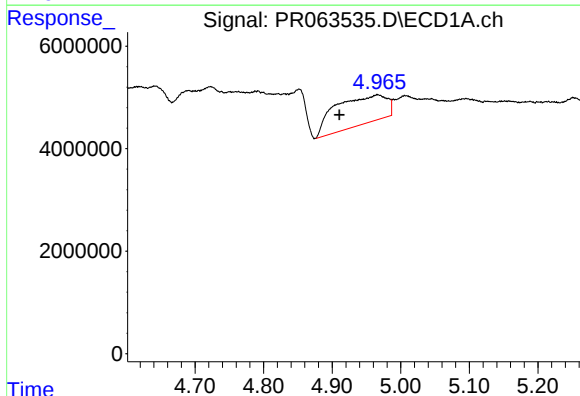
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: 0.008 min
Response: 718083
Conc: 16.60 ng/ml



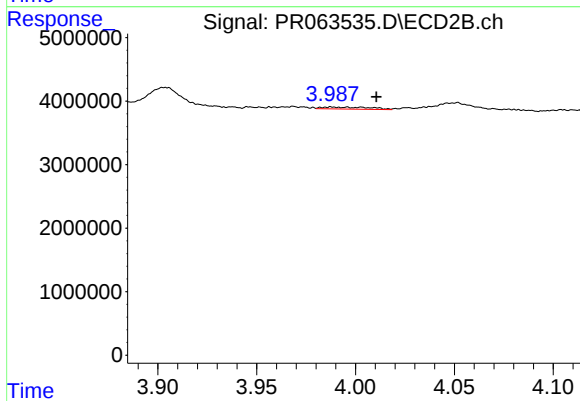
#15 AR-1232-5

R.T.: 4.459 min
Delta R.T.: -0.020 min
Response: 480838
Conc: 13.34 ng/ml



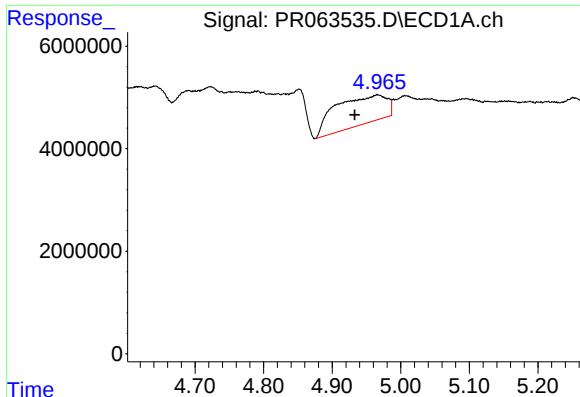
#16 AR-1242-1

R.T.: 4.966 min
Delta R.T.: 0.056 min
Response: 29311443
Conc: 175.82 ng/ml



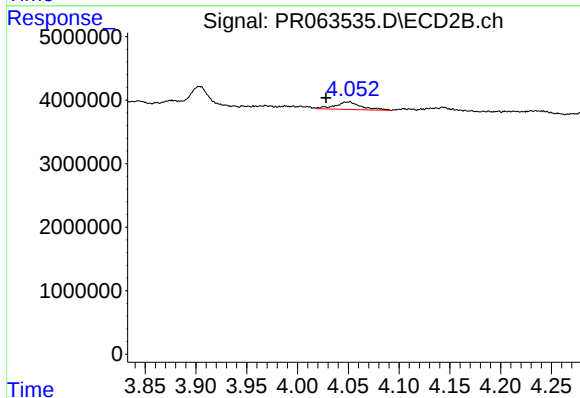
#16 AR-1242-1

R.T.: 3.988 min
Delta R.T.: -0.023 min
Response: 515383
Conc: 5.40 ng/ml



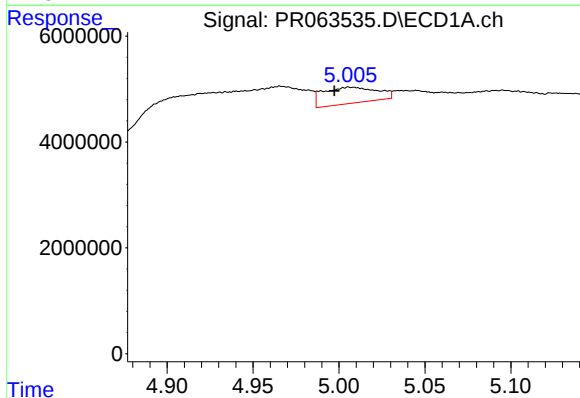
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.033 min
Response: 29311443
Conc: 122.84 ng/ml



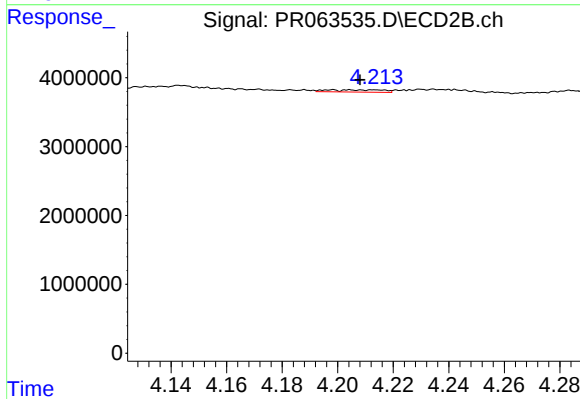
#17 AR-1242-2

R.T.: 4.051 min
Delta R.T.: 0.023 min
Response: 2141238
Conc: 15.00 ng/ml



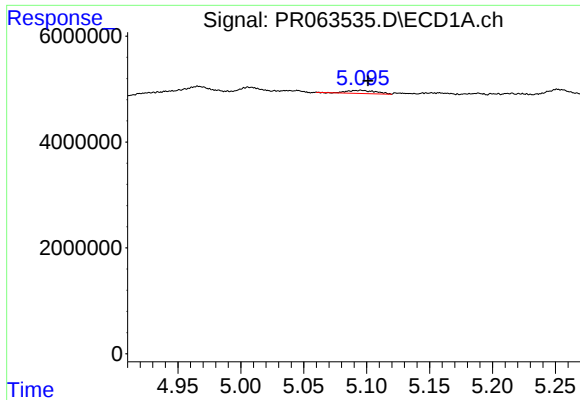
#18 AR-1242-3

R.T.: 5.006 min
Delta R.T.: 0.009 min
Response: 6609233
Conc: 46.55 ng/ml



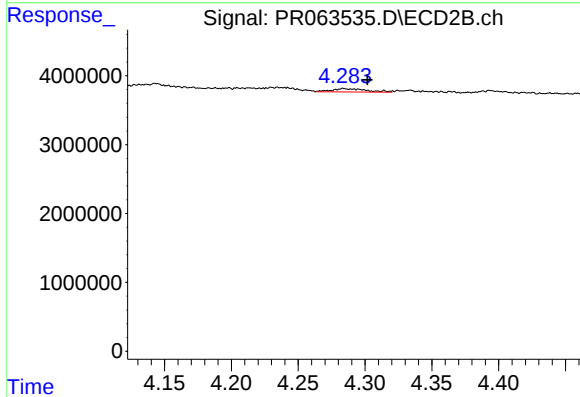
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: -0.004 min
Response: 461581
Conc: 6.30 ng/ml



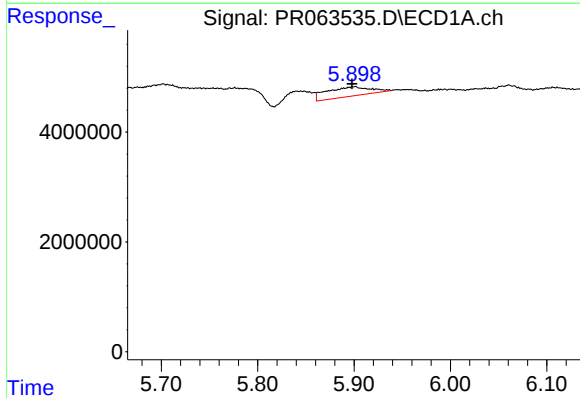
#19 AR-1242-4

R.T.: 5.096 min
Delta R.T.: -0.005 min
Response: 942008
Conc: 8.04 ng/ml



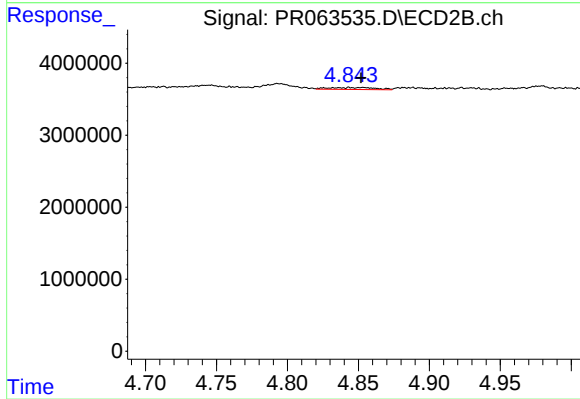
#19 AR-1242-4

R.T.: 4.284 min
Delta R.T.: -0.018 min
Response: 878233
Conc: 12.84 ng/ml



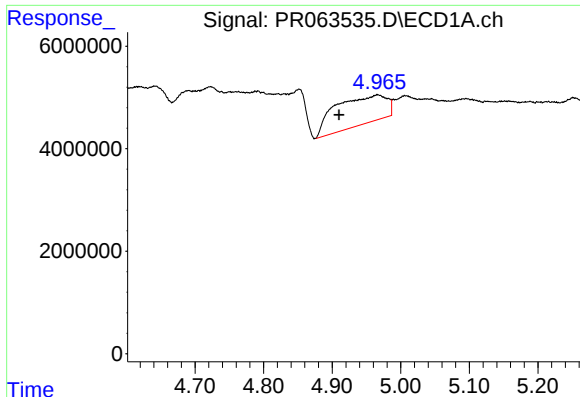
#20 AR-1242-5

R.T.: 5.900 min
Delta R.T.: 0.002 min
Response: 5460840
Conc: 47.09 ng/ml



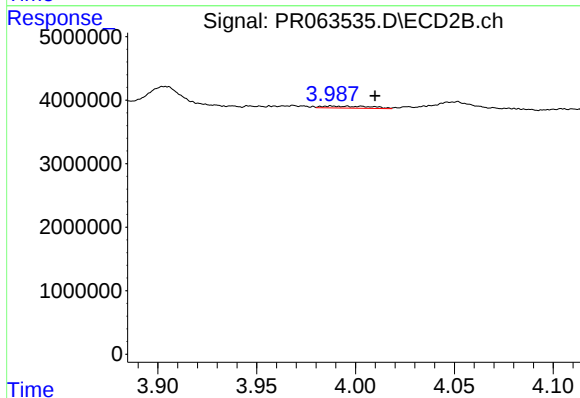
#20 AR-1242-5

R.T.: 4.853 min
Delta R.T.: 0.002 min
Response: 630736
Conc: 7.21 ng/ml



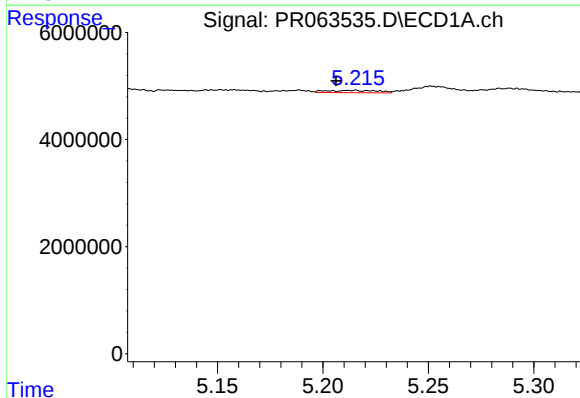
#21 AR-1248-1

R.T.: 4.966 min
Delta R.T.: 0.056 min
Response: 29311443
Conc: 226.69 ng/ml



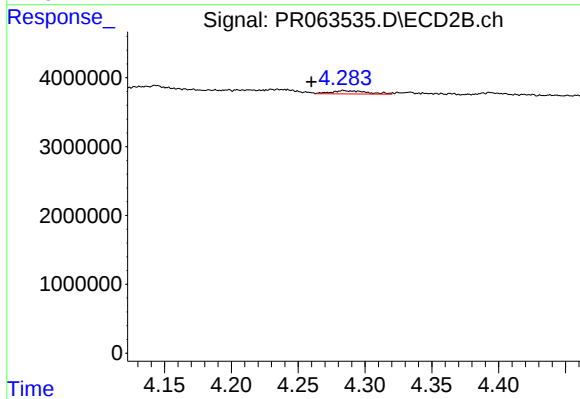
#21 AR-1248-1

R.T.: 3.988 min
Delta R.T.: -0.022 min
Response: 515383
Conc: 6.90 ng/ml



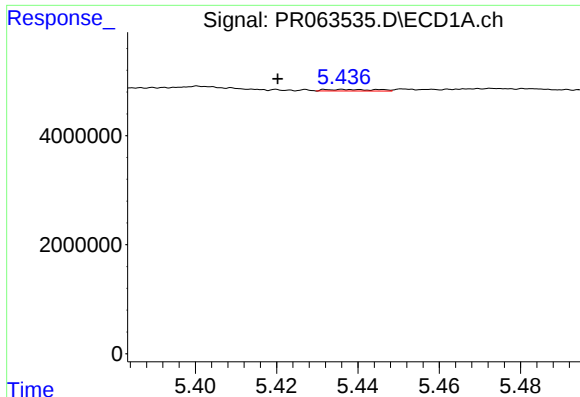
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: 0.009 min
Response: 718083
Conc: 4.23 ng/ml



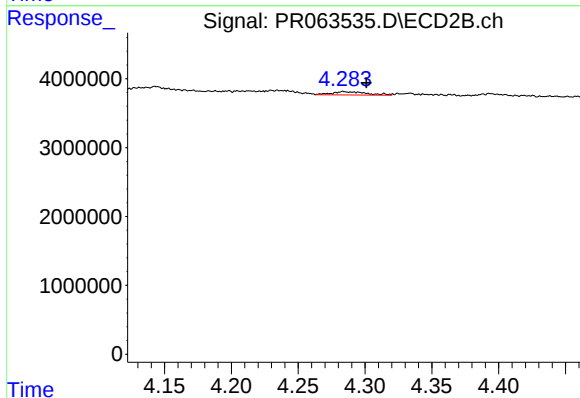
#22 AR-1248-2

R.T.: 4.284 min
Delta R.T.: 0.024 min
Response: 878233
Conc: 8.23 ng/ml



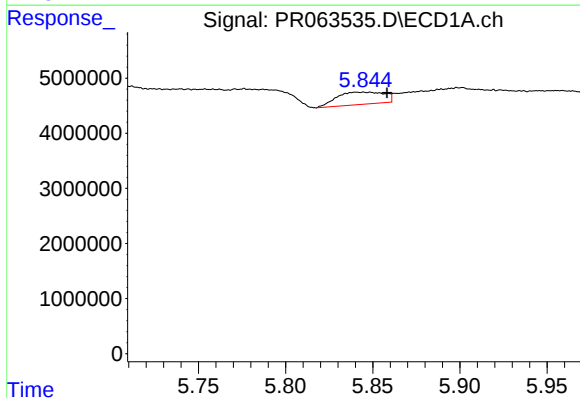
#23 AR-1248-3

R.T.: 5.437 min
Delta R.T.: 0.017 min
Response: 249279
Conc: 1.24 ng/ml



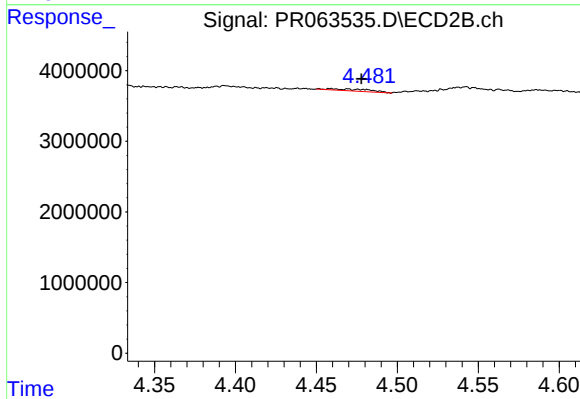
#23 AR-1248-3

R.T.: 4.284 min
Delta R.T.: -0.017 min
Response: 878233
Conc: 8.26 ng/ml



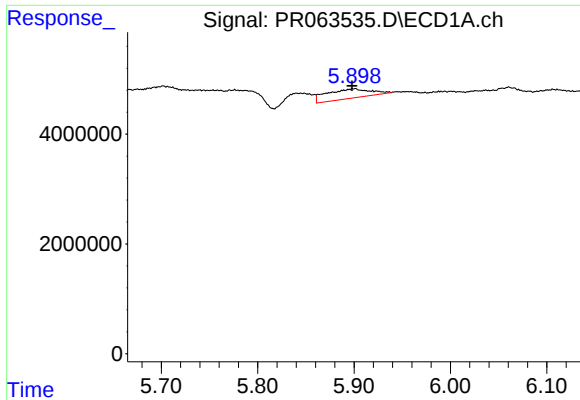
#24 AR-1248-4

R.T.: 5.845 min
Delta R.T.: -0.014 min
Response: 4202562
Conc: 19.29 ng/ml



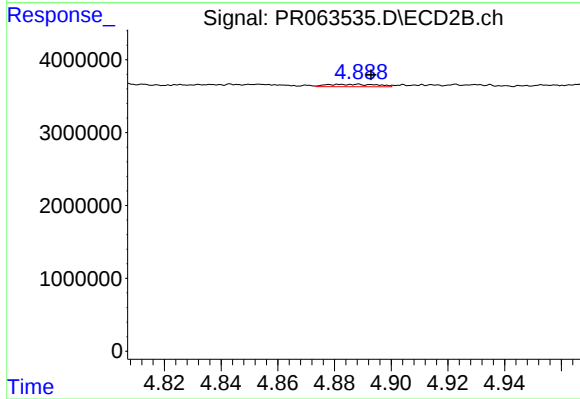
#24 AR-1248-4

R.T.: 4.459 min
Delta R.T.: -0.019 min
Response: 480838
Conc: 3.70 ng/ml



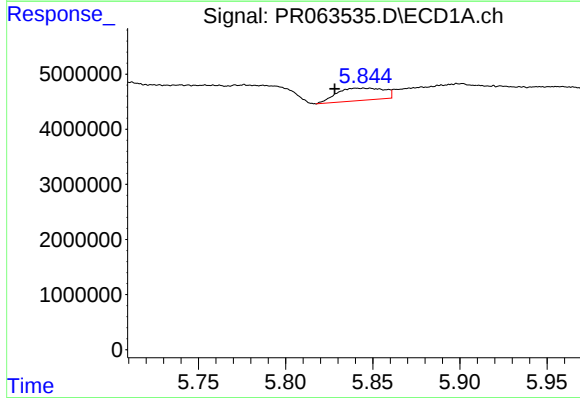
#25 AR-1248-5

R.T.: 5.900 min
Delta R.T.: 0.003 min
Response: 5460840
Conc: 25.95 ng/ml



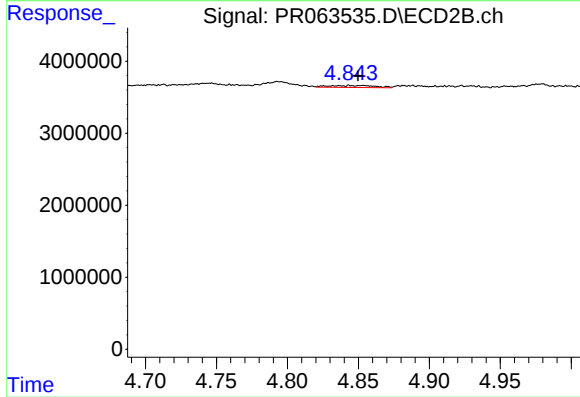
#25 AR-1248-5

R.T.: 4.888 min
Delta R.T.: -0.005 min
Response: 408684
Conc: 3.18 ng/ml



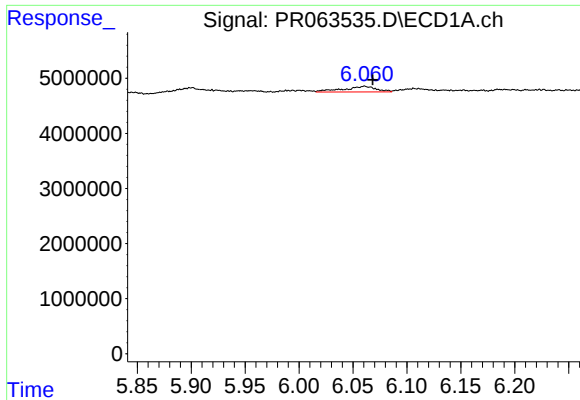
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: 0.017 min
Response: 4202562
Conc: 19.15 ng/ml



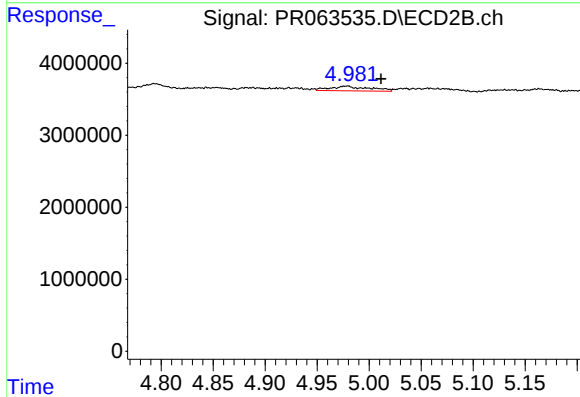
#26 AR-1254-1

R.T.: 4.853 min
Delta R.T.: 0.004 min
Response: 630736
Conc: 3.19 ng/ml



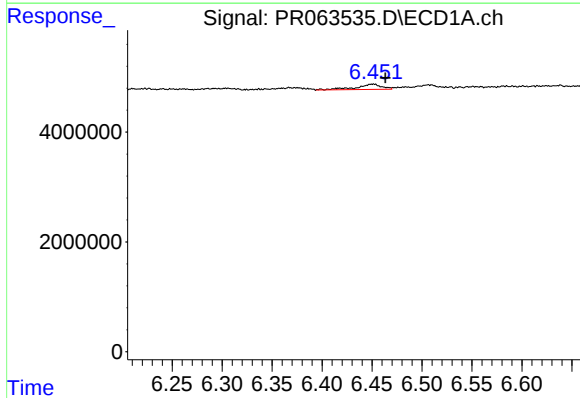
#27 AR-1254-2

R.T.: 6.061 min
Delta R.T.: -0.008 min
Response: 2125258
Conc: 6.41 ng/ml



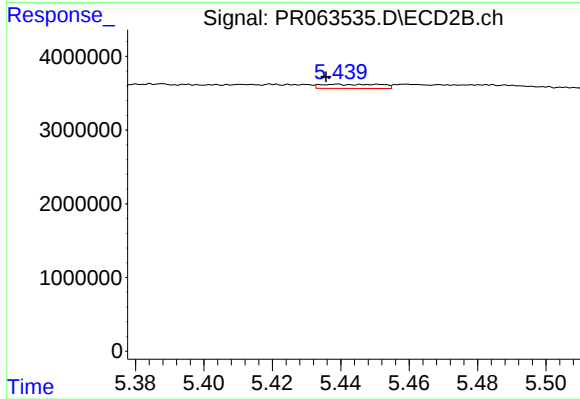
#27 AR-1254-2

R.T.: 4.979 min
Delta R.T.: -0.032 min
Response: 1714733
Conc: 10.14 ng/ml



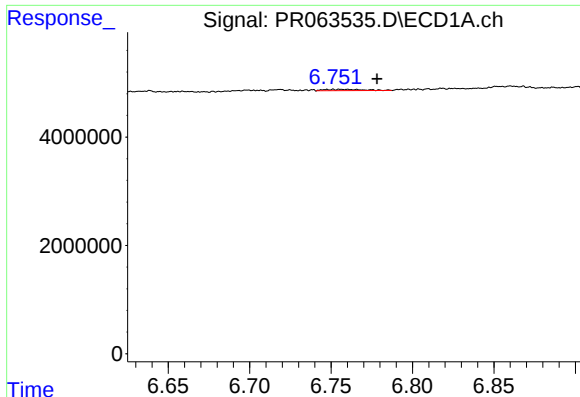
#28 AR-1254-3

R.T.: 6.452 min
Delta R.T.: -0.012 min
Response: 1690003
Conc: 5.02 ng/ml



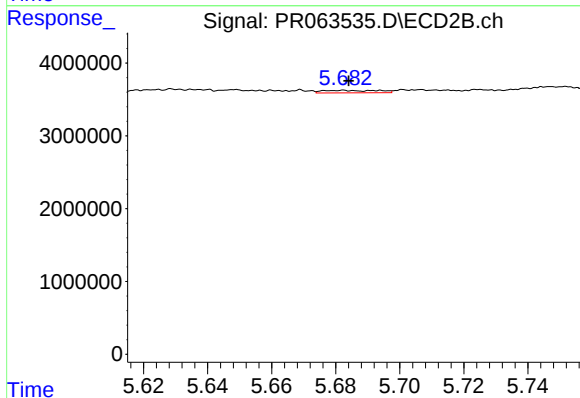
#28 AR-1254-3

R.T.: 5.439 min
Delta R.T.: 0.003 min
Response: 687880
Conc: 2.53 ng/ml



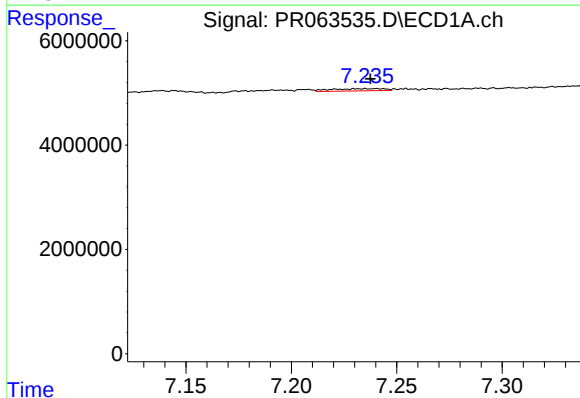
#29 AR-1254-4

R.T.: 6.747 min
Delta R.T.: -0.031 min
Response: 412470
Conc: 1.78 ng/ml



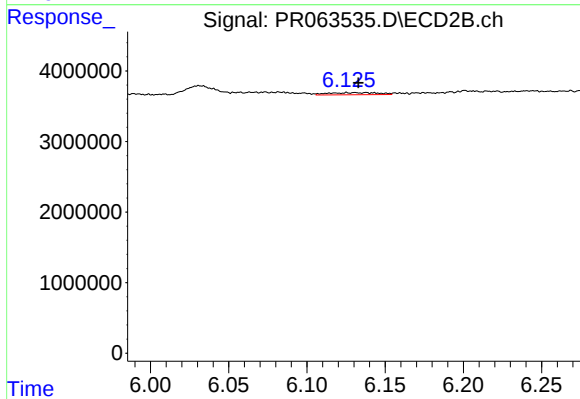
#29 AR-1254-4

R.T.: 5.682 min
Delta R.T.: -0.002 min
Response: 411024
Conc: 2.45 ng/ml



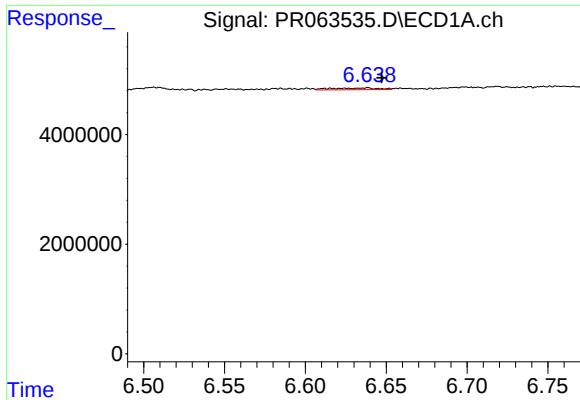
#30 AR-1254-5

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 738574
Conc: 3.02 ng/ml



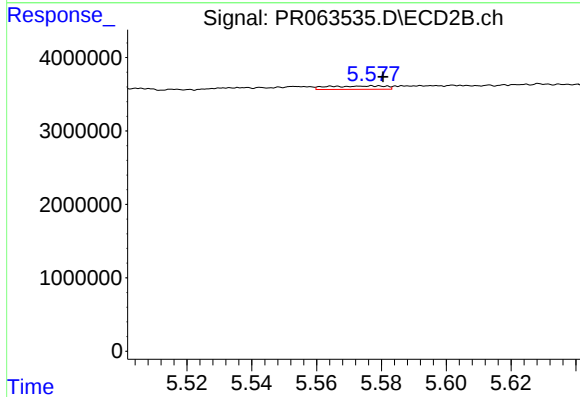
#30 AR-1254-5

R.T.: 6.126 min
Delta R.T.: -0.007 min
Response: 660794
Conc: 2.84 ng/ml



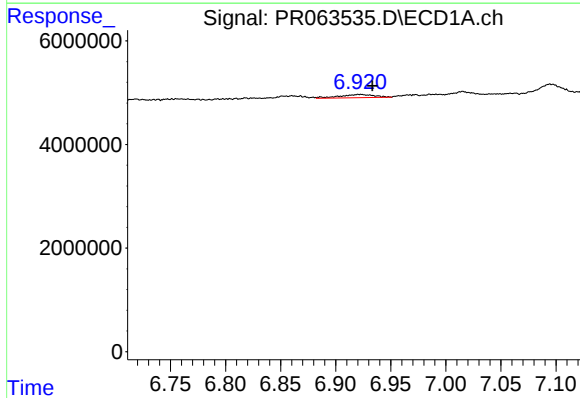
#31 AR-1260-1

R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 624904
Conc: 2.60 ng/ml



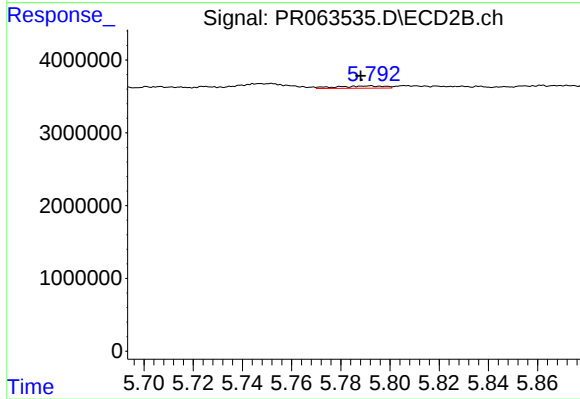
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 569629
Conc: 3.21 ng/ml



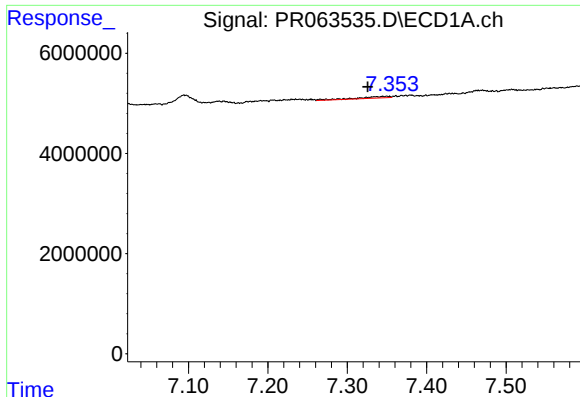
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.011 min
Response: 1377810
Conc: 5.02 ng/ml



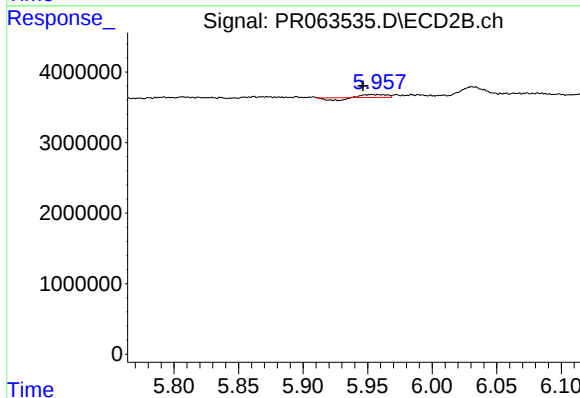
#32 AR-1260-2

R.T.: 5.792 min
Delta R.T.: 0.004 min
Response: 427093
Conc: 2.01 ng/ml



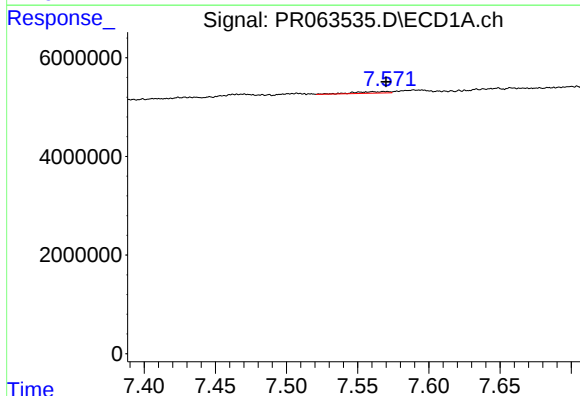
#33 AR-1260-3

R.T.: 7.350 min
Delta R.T.: 0.024 min
Response: 905230
Conc: 4.73 ng/ml



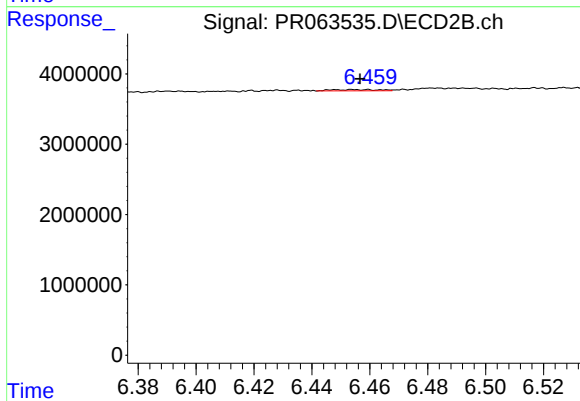
#33 AR-1260-3

R.T.: 5.958 min
Delta R.T.: 0.011 min
Response: 220592
Conc: 1.11 ng/ml



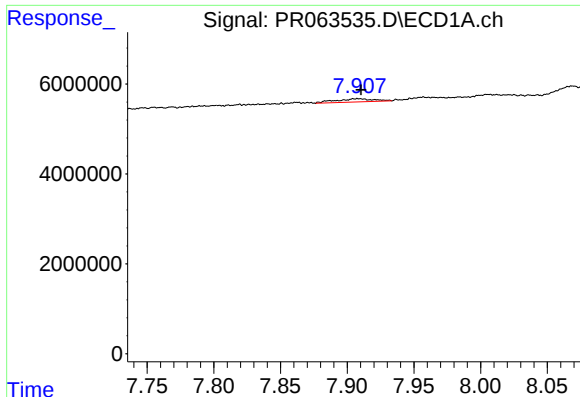
#34 AR-1260-4

R.T.: 7.561 min
Delta R.T.: -0.009 min
Response: 543151
Conc: 2.48 ng/ml



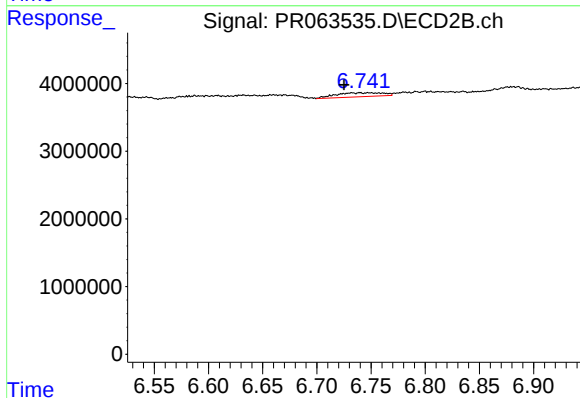
#34 AR-1260-4

R.T.: 6.459 min
Delta R.T.: 0.002 min
Response: 209796
Conc: 1.28 ng/ml



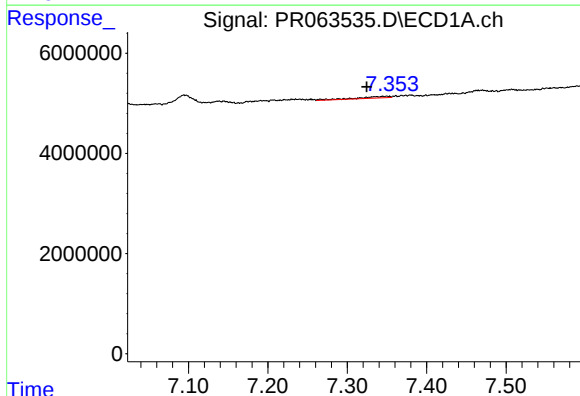
#35 AR-1260-5

R.T.: 7.908 min
Delta R.T.: -0.002 min
Response: 1433904
Conc: 3.31 ng/ml



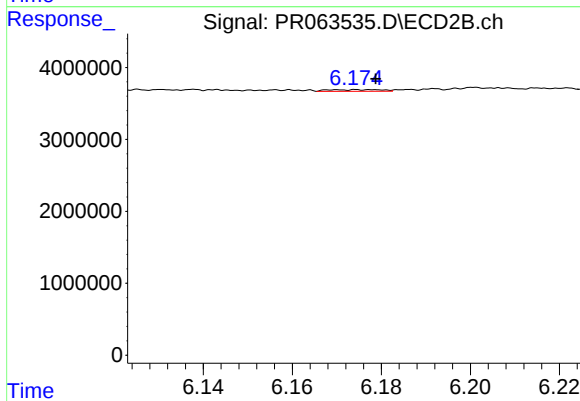
#35 AR-1260-5

R.T.: 6.732 min
Delta R.T.: 0.007 min
Response: 1774523
Conc: 4.48 ng/ml



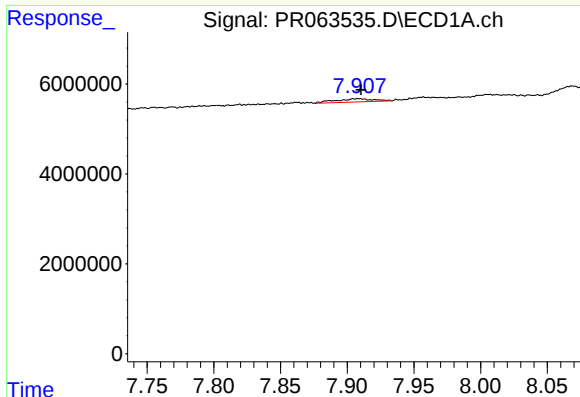
#36 AR-1262-1

R.T.: 7.350 min
Delta R.T.: 0.026 min
Response: 905230
Conc: 2.97 ng/ml



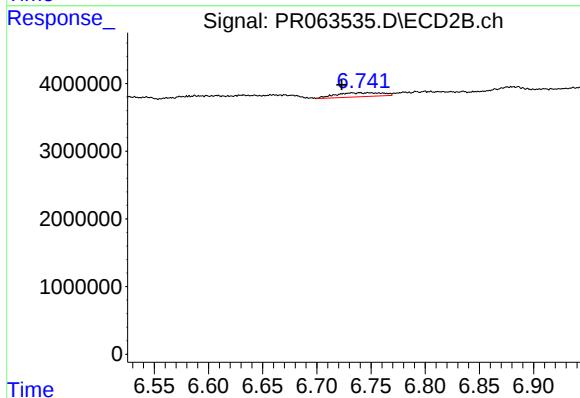
#36 AR-1262-1

R.T.: 6.170 min
Delta R.T.: -0.009 min
Response: 189073
Conc: 0.75 ng/ml



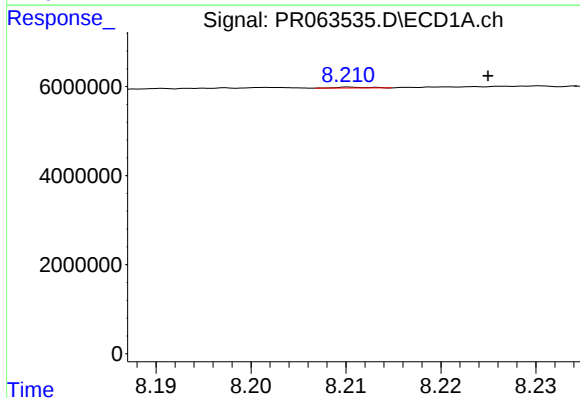
#37 AR-1262-2

R.T.: 7.908 min
Delta R.T.: -0.002 min
Response: 1433904
Conc: 2.80 ng/ml



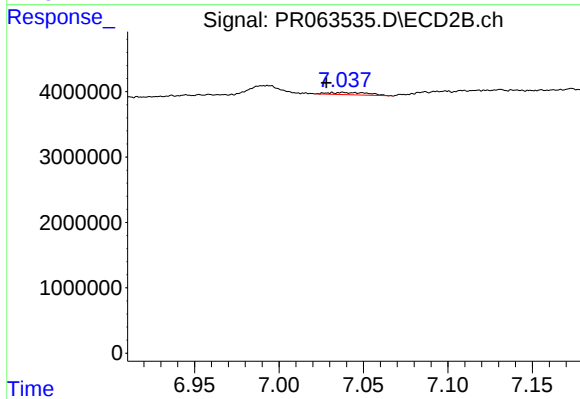
#37 AR-1262-2

R.T.: 6.732 min
Delta R.T.: 0.009 min
Response: 1774523
Conc: 3.87 ng/ml



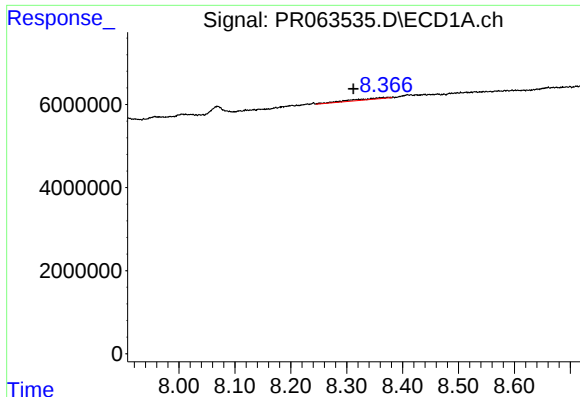
#38 AR-1262-3

R.T.: 8.211 min
Delta R.T.: -0.014 min
Response: 43635
Conc: 0.13 ng/ml



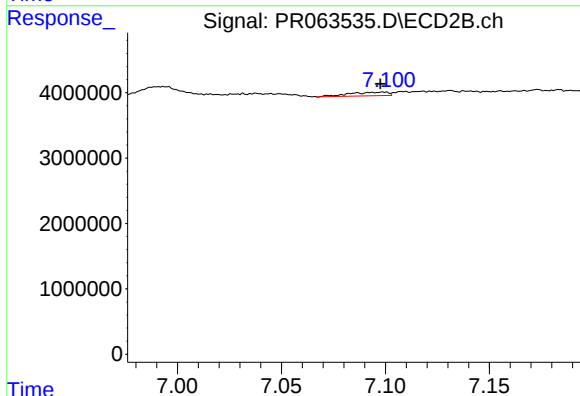
#38 AR-1262-3

R.T.: 7.038 min
Delta R.T.: 0.010 min
Response: 550618
Conc: 3.09 ng/ml



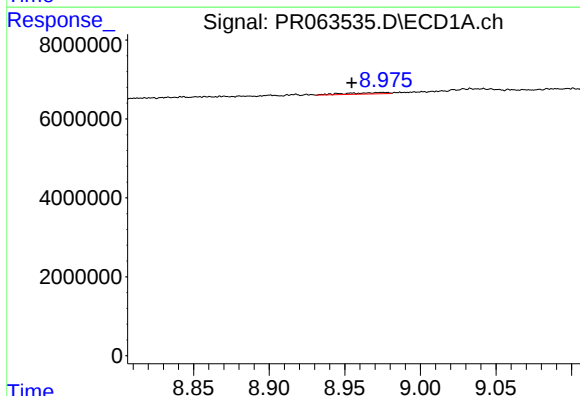
#39 AR-1262-4

R.T.: 8.365 min
Delta R.T.: 0.053 min
Response: 1488203
Conc: 5.98 ng/ml



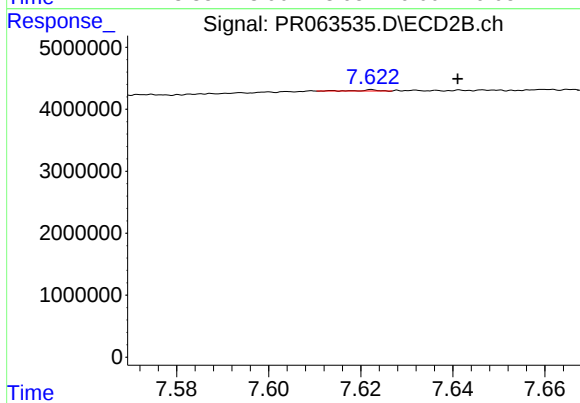
#39 AR-1262-4

R.T.: 7.099 min
Delta R.T.: 0.001 min
Response: 707260
Conc: 2.10 ng/ml



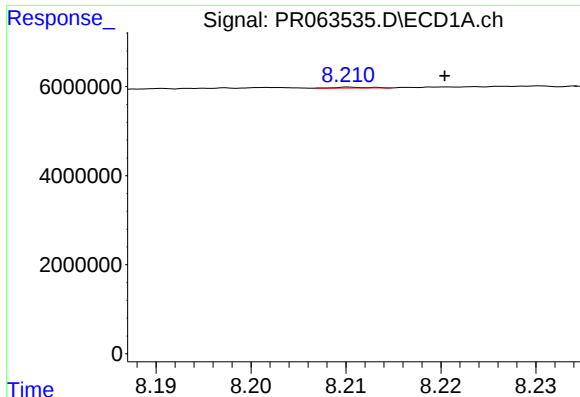
#40 AR-1262-5

R.T.: 8.975 min
Delta R.T.: 0.020 min
Response: 686278
Conc: 3.84 ng/ml



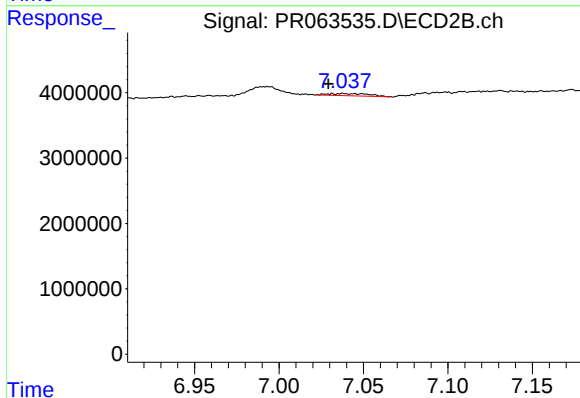
#40 AR-1262-5

R.T.: 7.623 min
Delta R.T.: -0.019 min
Response: 47513
Conc: 0.31 ng/ml



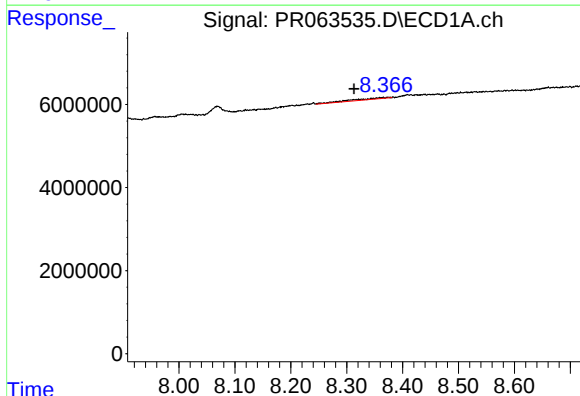
#41 AR-1268-1

R.T.: 8.211 min
Delta R.T.: -0.009 min
Response: 43635
Conc: 0.07 ng/ml



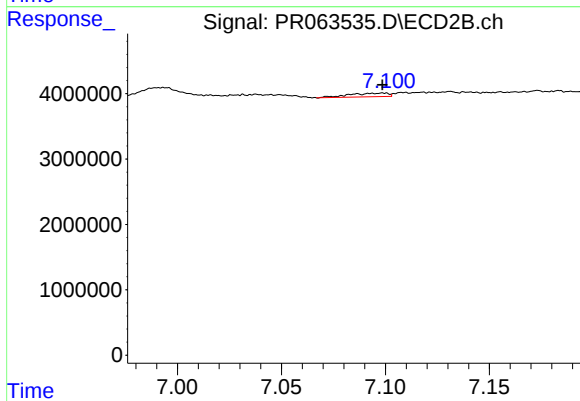
#41 AR-1268-1

R.T.: 7.038 min
Delta R.T.: 0.008 min
Response: 550618
Conc: 1.02 ng/ml



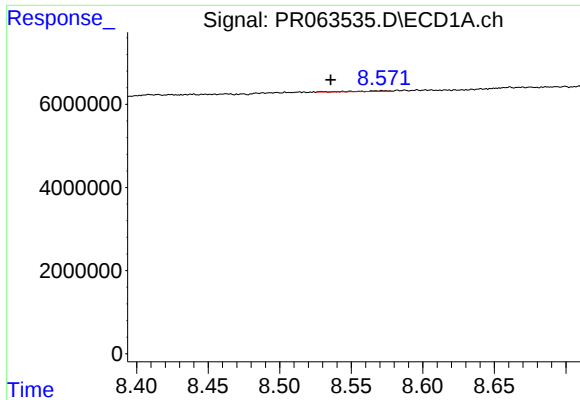
#42 AR-1268-2

R.T.: 8.365 min
Delta R.T.: 0.052 min
Response: 1488203
Conc: 2.74 ng/ml



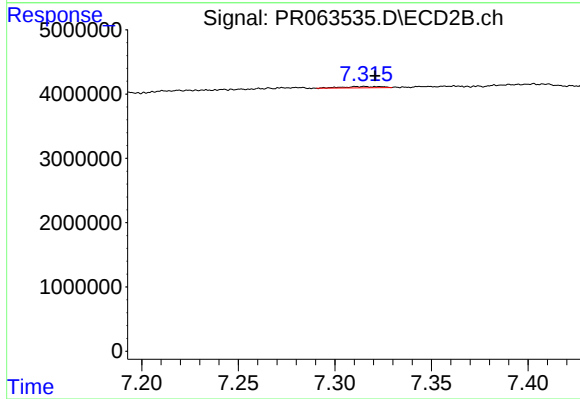
#42 AR-1268-2

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 707260
Conc: 1.44 ng/ml



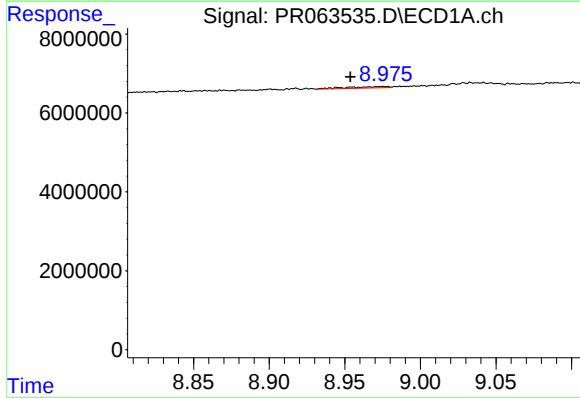
#43 AR-1268-3

R.T.: 8.572 min
Delta R.T.: 0.036 min
Response: 136421
Conc: 0.29 ng/ml



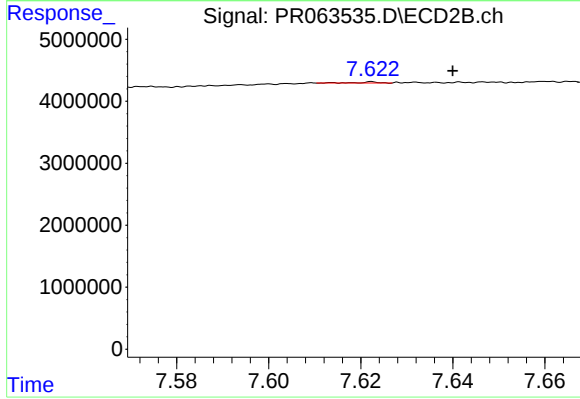
#43 AR-1268-3

R.T.: 7.315 min
Delta R.T.: -0.005 min
Response: 267223
Conc: 0.64 ng/ml



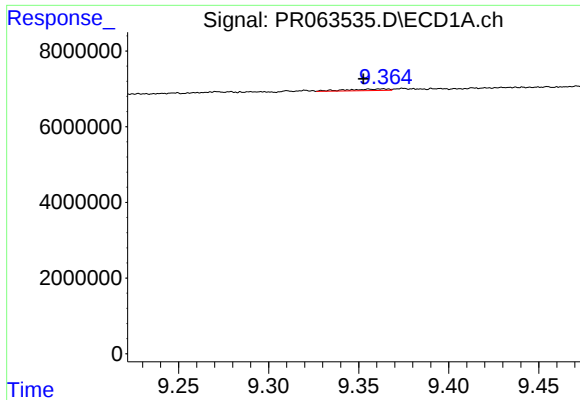
#44 AR-1268-4

R.T.: 8.975 min
Delta R.T.: 0.021 min
Response: 686278
Conc: 3.43 ng/ml



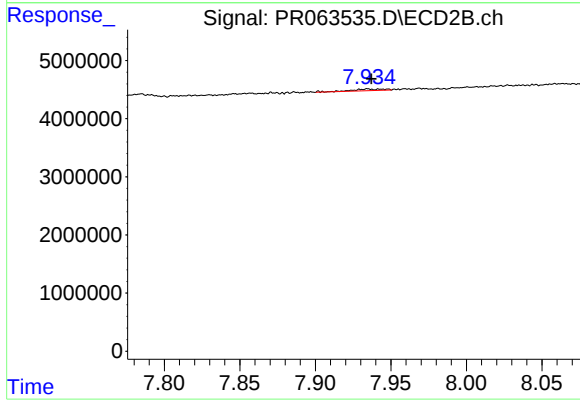
#44 AR-1268-4

R.T.: 7.623 min
Delta R.T.: -0.017 min
Response: 47513
Conc: 0.28 ng/ml



#45 AR-1268-5

R.T.: 9.363 min
Delta R.T.: 0.011 min
Response: 659056
Conc: 0.43 ng/ml



#45 AR-1268-5

R.T.: 7.935 min
Delta R.T.: -0.002 min
Response: 379051
Conc: 0.28 ng/ml