

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 02:38
 Operator : YP\AJ
 Sample : 03385-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 05:12:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.686	2.958	15881215	20872268	6.522	6.944
2)	SA Decachlor...	9.617	8.238	14957426	34305511	10.107	9.387
Target Compounds							
3)	L1 AR-1016-1	4.948	4.071	19938314	4650484	265.489	44.350 #
4)	L1 AR-1016-2	4.948	4.071	19938314	4650484	186.543	31.580 #
5)	L1 AR-1016-3	5.038	4.267	24826235	1174072	361.830	14.581 #
6)	L1 AR-1016-4	5.104	4.323	13187511	4666843	241.332	71.988 #
7)	L1 AR-1016-5	5.443	4.605f	811093	3936655	14.436	45.999 #
8)	L2 AR-1221-1	3.905	3.177	2512186	3756883	85.493	98.507
9)	L2 AR-1221-2	4.024	3.264	8757604	2912261	432.507	104.879 #
10)	L2 AR-1221-3	4.094	3.359	3755570	3156297	56.577	35.230 #
11)	L3 AR-1232-1	4.094	3.359	3755570	3156297	69.651	42.662 #
12)	L3 AR-1232-2	4.631	4.071	5287886	4650484	193.093	69.383 #
13)	L3 AR-1232-3	4.948	4.267	19938314	1174072	418.894	33.083 #
14)	L3 AR-1232-4	5.104	4.369	13187511	4555908	541.280	140.336 #
15)	L3 AR-1232-5	5.194	4.605f	7694194	3936655	401.479	108.725 #
16)	L4 AR-1242-1	4.948	4.071	19938314	4650484	321.826	53.292 #
17)	L4 AR-1242-2	4.948	4.071	19938314	4650484	227.358	38.625 #
18)	L4 AR-1242-3	5.038f	4.267	24826235	1174072	442.259	17.694 #
19)	L4 AR-1242-4	5.104	4.369	13187511	4555908	287.892	68.896 #
20)	L4 AR-1242-5	5.893	4.920	1001680	5305423	22.741	63.006 #
21)	L5 AR-1248-1	4.948	4.071	19938314	4650484	428.790	69.014 #
22)	L5 AR-1248-2	5.194	4.323	7694194	4666843	111.446	48.473 #
23)	L5 AR-1248-3	5.443	4.369	811093	4555908	10.192	45.974 #
24)	L5 AR-1248-4	5.852	4.605f	1770648	3936655	22.396	32.940 #
25)	L5 AR-1248-5	5.893	4.964	1001680	6226271	13.157	52.790 #
26)	L6 AR-1254-1	5.852	4.920	1770648	5305423	20.489	29.893 #
27)	L6 AR-1254-2	6.040	5.082	8614869	7464109	67.104	47.797 #
28)	L6 AR-1254-3	6.461	5.497	10747302	4934770	84.844	19.099 #
29)	L6 AR-1254-4	6.744	5.719f	3637340	10444903	42.721	64.000 #
30)	L6 AR-1254-5	7.220	6.198	3036661	6910310	32.566	28.269
31)	L7 AR-1260-1	6.618	5.627	6744695	9881706	66.016	53.591
32)	L7 AR-1260-2	6.933	5.864	5994360	10552209	52.456	46.904
33)	L7 AR-1260-3	7.302	6.000	2606454	4931383	30.813	22.988 #
34)	L7 AR-1260-4	7.540	6.521	4269033	3143973	46.030	16.757 #
35)	L7 AR-1260-5	7.886	6.760	5010622	3501015	30.000	7.956 #
36)	L8 AR-1262-1	7.302	6.238	2606454	3526030	21.963	13.796 #
37)	L8 AR-1262-2	7.886	6.760	5010622	3501015	27.309	7.338 #
38)	L8 AR-1262-3	8.185	7.093	384839	4944070	3.074	25.481 #
39)	L8 AR-1262-4	8.272	7.152	1351489	4571942	13.900	12.513
40)	L8 AR-1262-5	8.922	7.676	670545	1189504	10.555	6.724 #
41)	L9 AR-1268-1	8.185	7.093	384839	4944070	2.201	11.079 #

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Acq On : 06 Jul 2023 02:38
Operator : YP\AJ
Sample : 03385-04
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 05:12:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 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

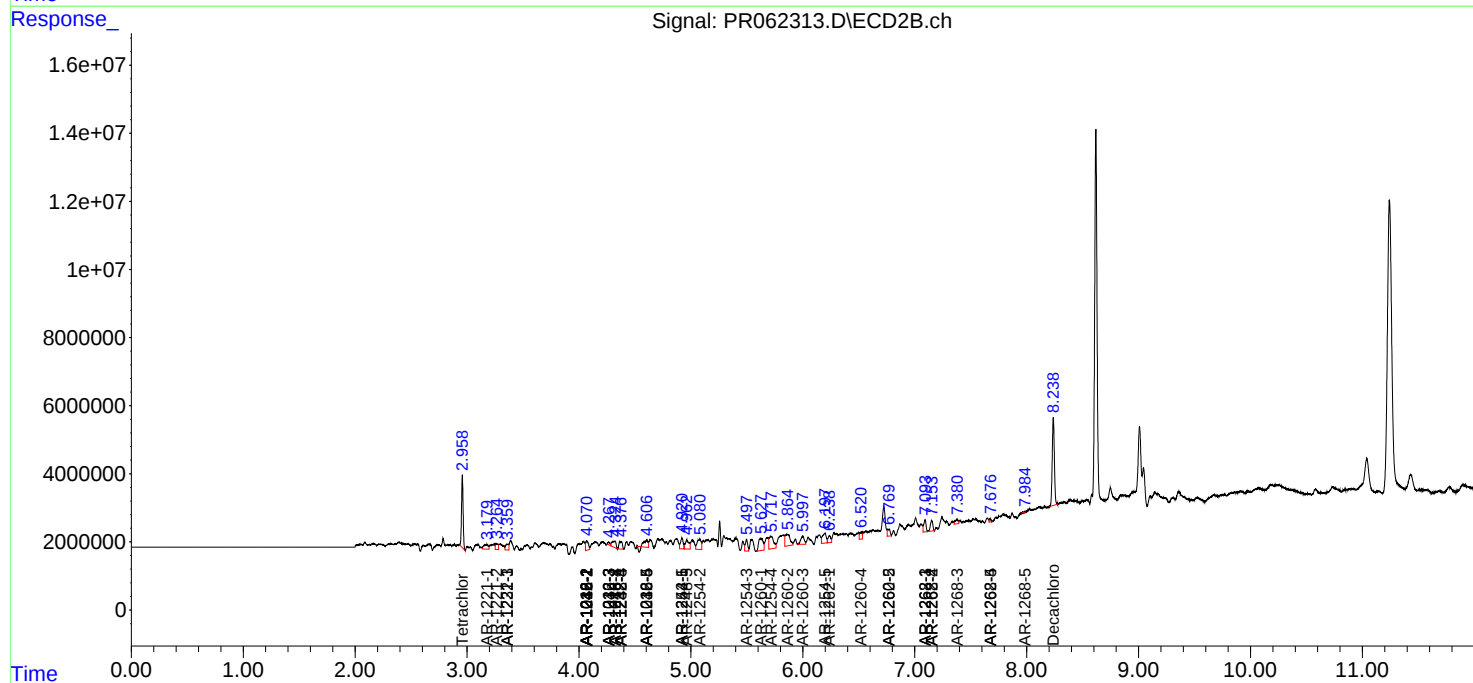
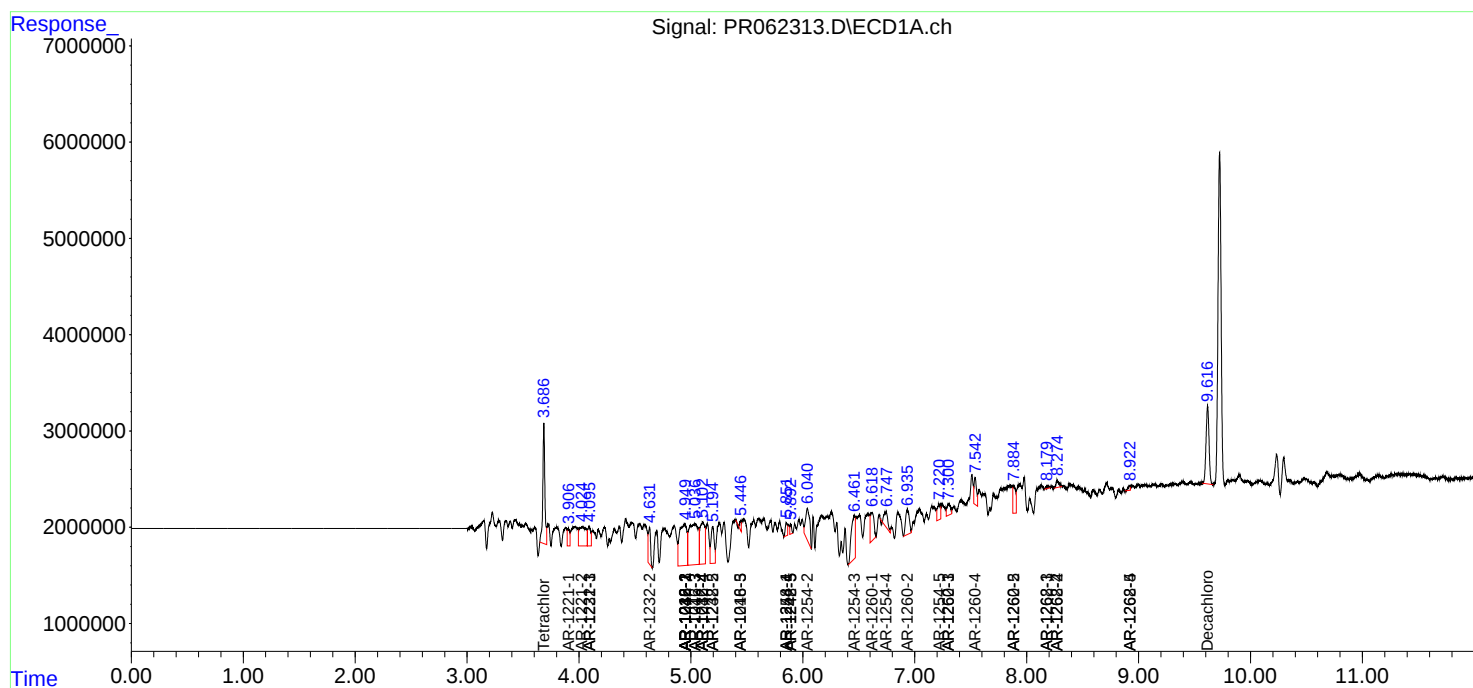
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.272	7.152	1351489	4571942	8.567	11.261 #
43)	L9 AR-1268-3	0.000	7.381	0	2373964	N.D.	6.653 #
44)	L9 AR-1268-4	8.922	7.676	670545	1189504	12.328	7.849 #
45)	L9 AR-1268-5	0.000	7.985	0	72162	N.D.	0.065 #

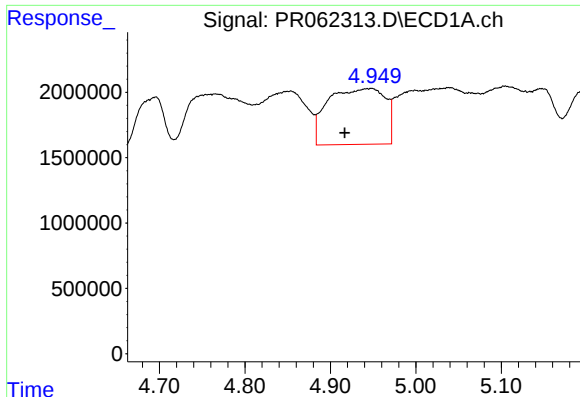
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR062313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 59 Sample Multiplier: 1

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QLast Update : Sat Jul 01 02:32:00 2023
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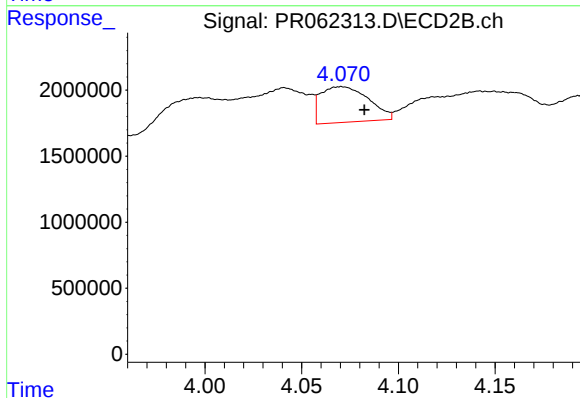
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





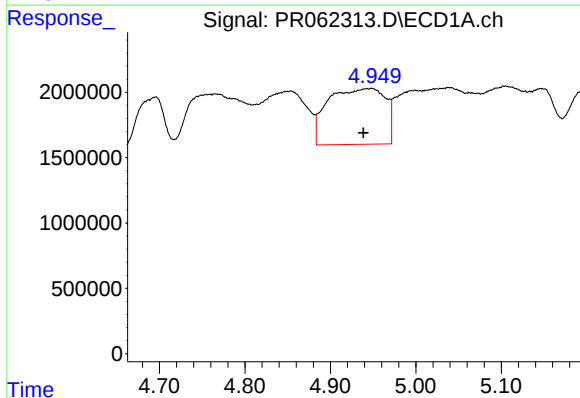
#3 AR-1016-1

R.T.: 4.948 min
Delta R.T.: 0.031 min
Response: 19938314
Conc: 265.49 ng/ml



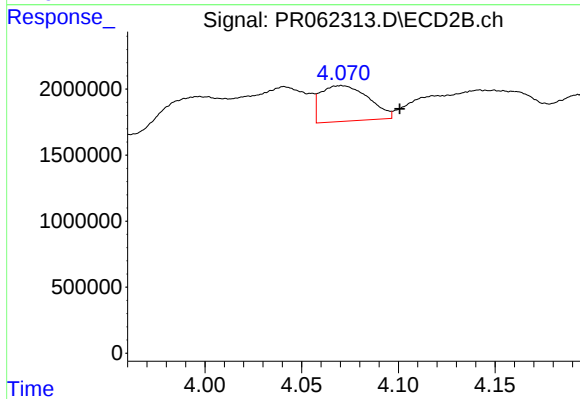
#3 AR-1016-1

R.T.: 4.071 min
Delta R.T.: -0.012 min
Response: 4650484
Conc: 44.35 ng/ml



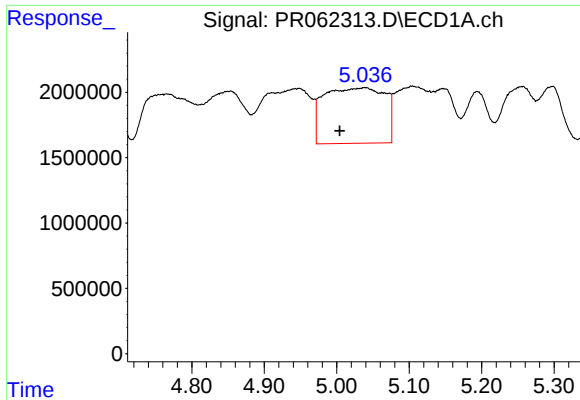
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: 0.010 min
Response: 19938314
Conc: 186.54 ng/ml



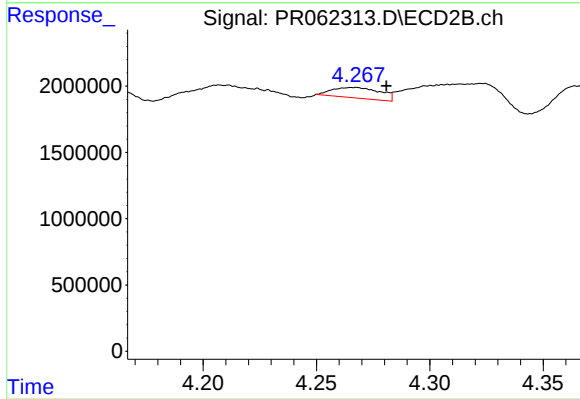
#4 AR-1016-2

R.T.: 4.071 min
Delta R.T.: -0.030 min
Response: 4650484
Conc: 31.58 ng/ml



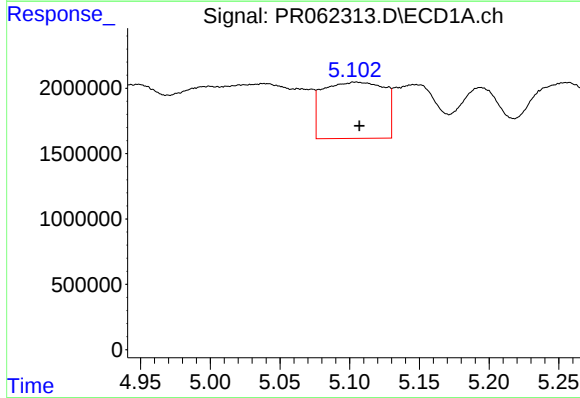
#5 AR-1016-3

R.T.: 5.038 min
Delta R.T.: 0.034 min
Response: 24826235
Conc: 361.83 ng/ml



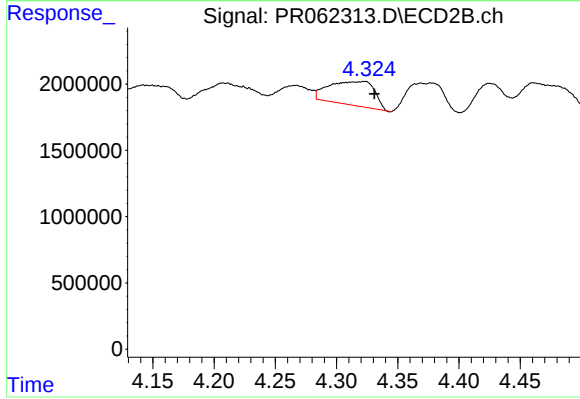
#5 AR-1016-3

R.T.: 4.267 min
Delta R.T.: -0.014 min
Response: 1174072
Conc: 14.58 ng/ml



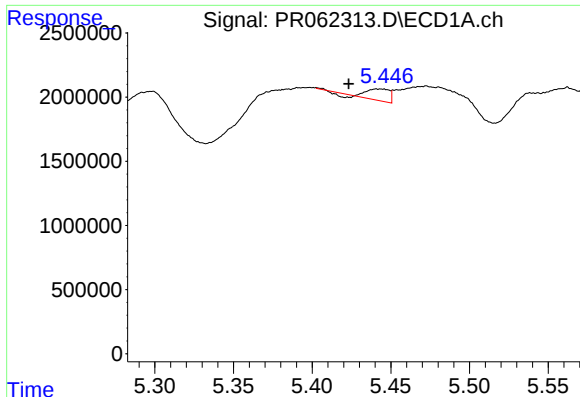
#6 AR-1016-4

R.T.: 5.104 min
Delta R.T.: -0.003 min
Response: 13187511
Conc: 241.33 ng/ml



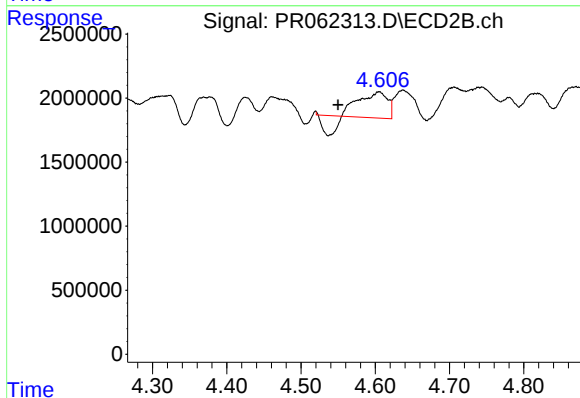
#6 AR-1016-4

R.T.: 4.323 min
Delta R.T.: -0.008 min
Response: 4666843
Conc: 71.99 ng/ml



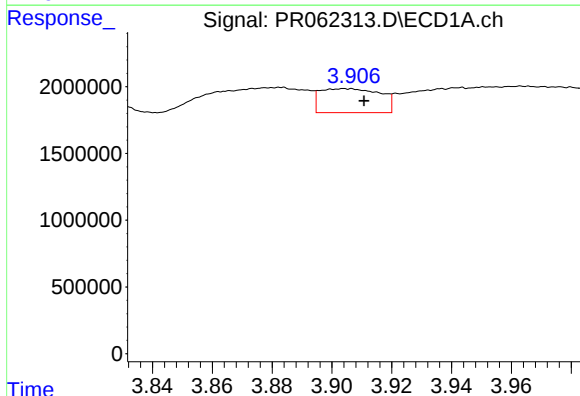
#7 AR-1016-5

R.T.: 5.443 min
Delta R.T.: 0.020 min
Response: 811093
Conc: 14.44 ng/ml



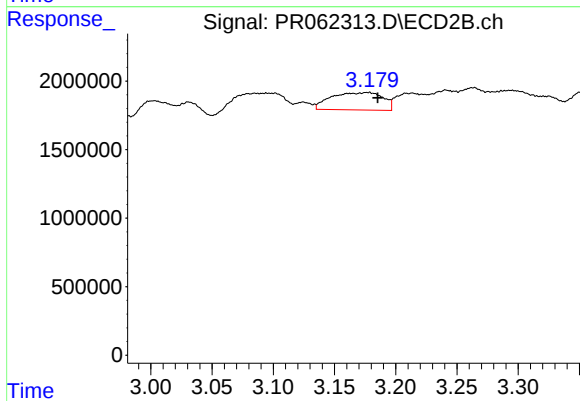
#7 AR-1016-5

R.T.: 4.605 min
Delta R.T.: 0.055 min
Response: 3936655
Conc: 46.00 ng/ml



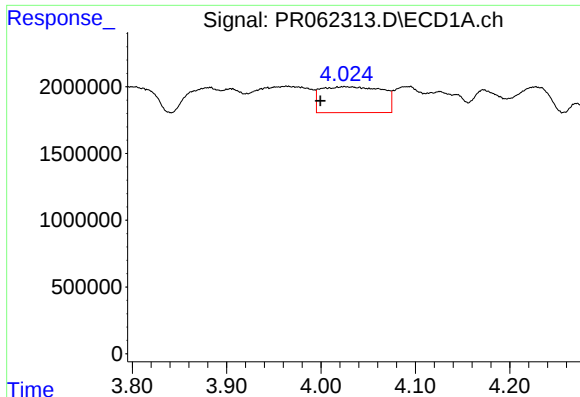
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.006 min
Response: 2512186
Conc: 85.49 ng/ml



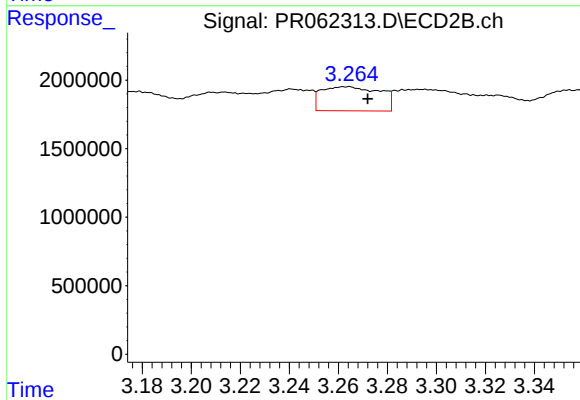
#8 AR-1221-1

R.T.: 3.177 min
Delta R.T.: -0.008 min
Response: 3756883
Conc: 98.51 ng/ml



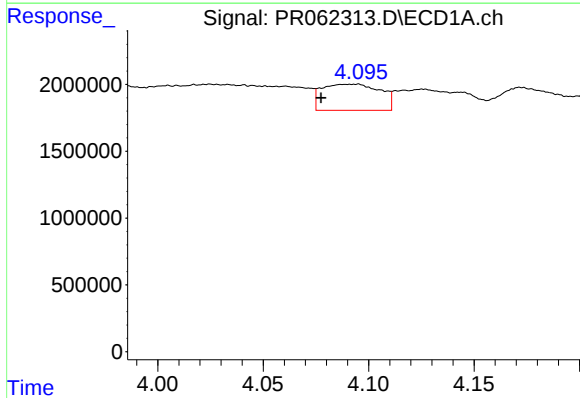
#9 AR-1221-2

R.T.: 4.024 min
Delta R.T.: 0.025 min
Response: 8757604
Conc: 432.51 ng/ml



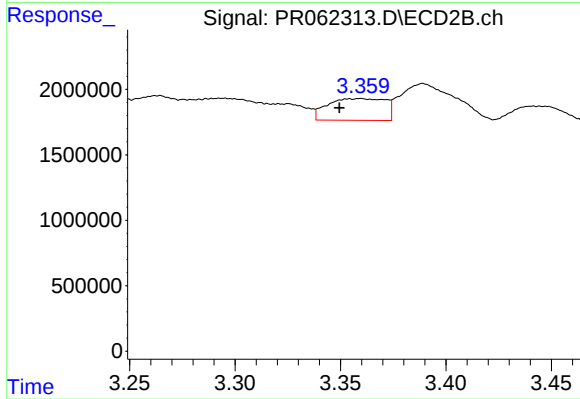
#9 AR-1221-2

R.T.: 3.264 min
Delta R.T.: -0.008 min
Response: 2912261
Conc: 104.88 ng/ml



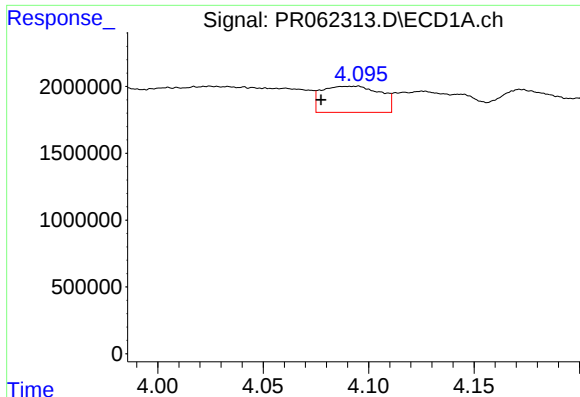
#10 AR-1221-3

R.T.: 4.094 min
Delta R.T.: 0.016 min
Response: 3755570
Conc: 56.58 ng/ml



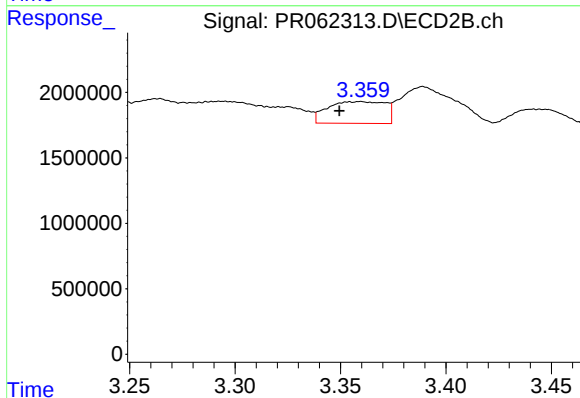
#10 AR-1221-3

R.T.: 3.359 min
Delta R.T.: 0.010 min
Response: 3156297
Conc: 35.23 ng/ml



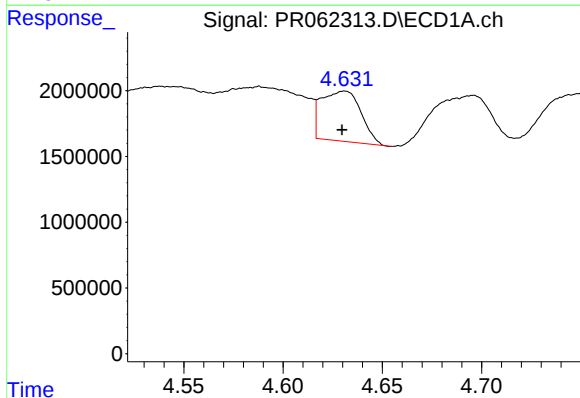
#11 AR-1232-1

R.T.: 4.094 min
Delta R.T.: 0.017 min
Response: 3755570
Conc: 69.65 ng/ml



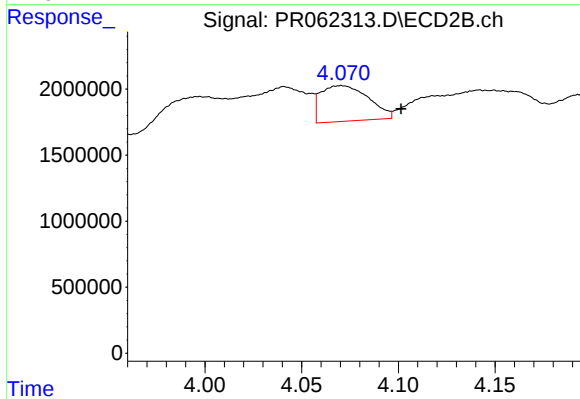
#11 AR-1232-1

R.T.: 3.359 min
Delta R.T.: 0.010 min
Response: 3156297
Conc: 42.66 ng/ml



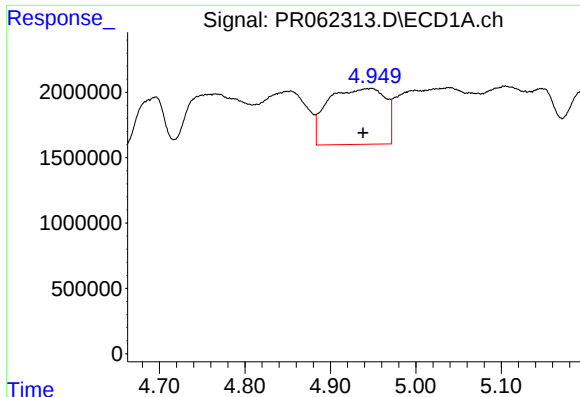
#12 AR-1232-2

R.T.: 4.631 min
Delta R.T.: 0.001 min
Response: 5287886
Conc: 193.09 ng/ml



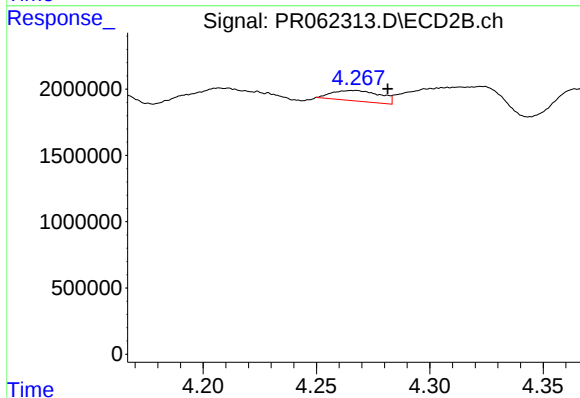
#12 AR-1232-2

R.T.: 4.071 min
Delta R.T.: -0.031 min
Response: 4650484
Conc: 69.38 ng/ml



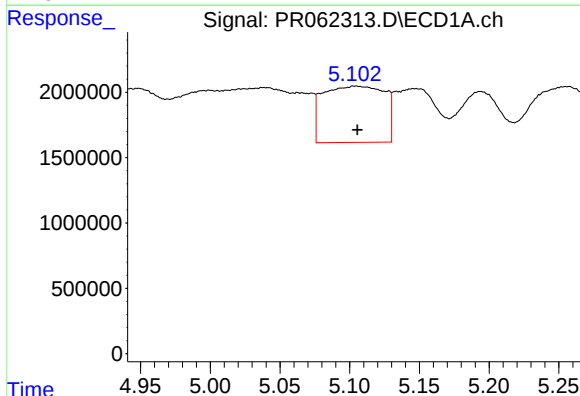
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: 0.010 min
Response: 19938314
Conc: 418.89 ng/ml



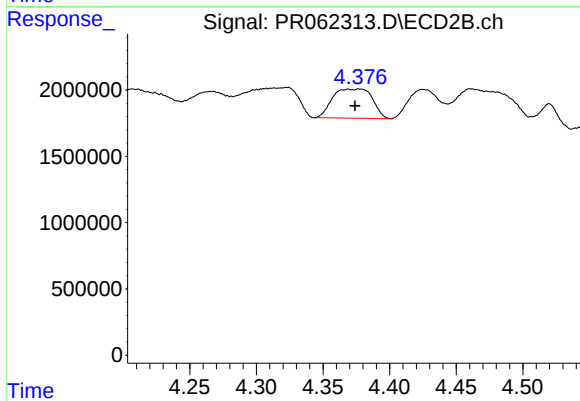
#13 AR-1232-3

R.T.: 4.267 min
Delta R.T.: -0.015 min
Response: 1174072
Conc: 33.08 ng/ml



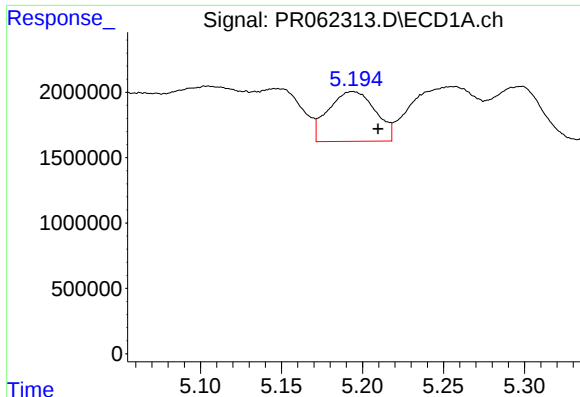
#14 AR-1232-4

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 13187511
Conc: 541.28 ng/ml



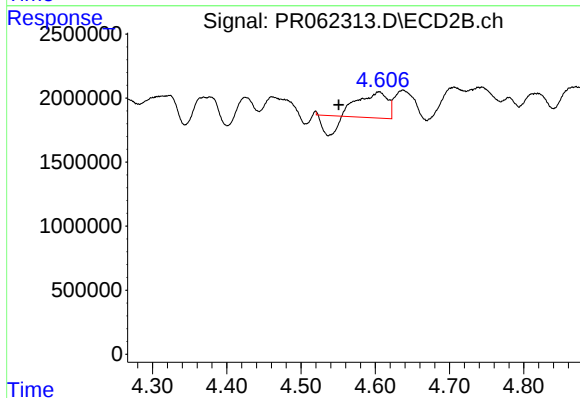
#14 AR-1232-4

R.T.: 4.369 min
Delta R.T.: -0.005 min
Response: 4555908
Conc: 140.34 ng/ml



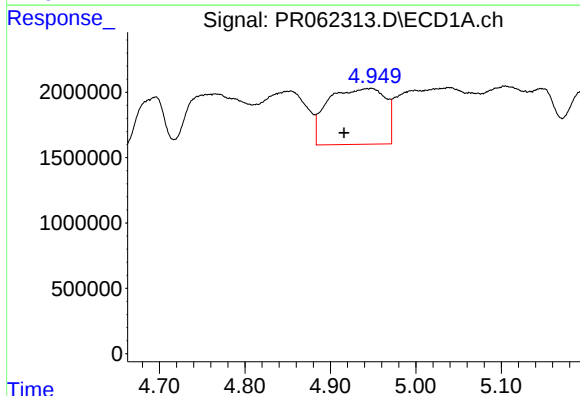
#15 AR-1232-5

R.T.: 5.194 min
Delta R.T.: -0.016 min
Response: 7694194
Conc: 401.48 ng/ml



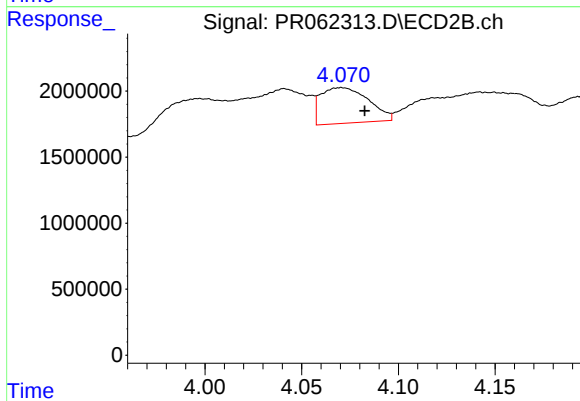
#15 AR-1232-5

R.T.: 4.605 min
Delta R.T.: 0.054 min
Response: 3936655
Conc: 108.73 ng/ml



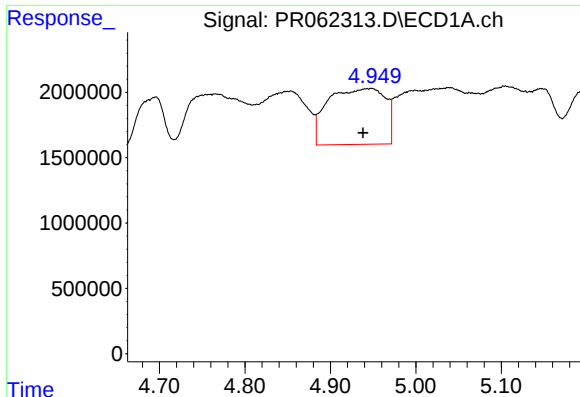
#16 AR-1242-1

R.T.: 4.948 min
Delta R.T.: 0.033 min
Response: 19938314
Conc: 321.83 ng/ml



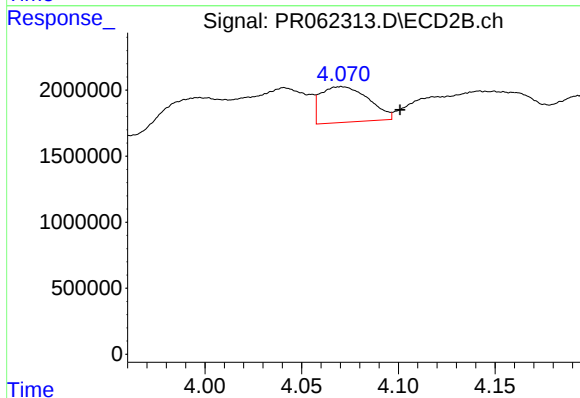
#16 AR-1242-1

R.T.: 4.071 min
Delta R.T.: -0.012 min
Response: 4650484
Conc: 53.29 ng/ml



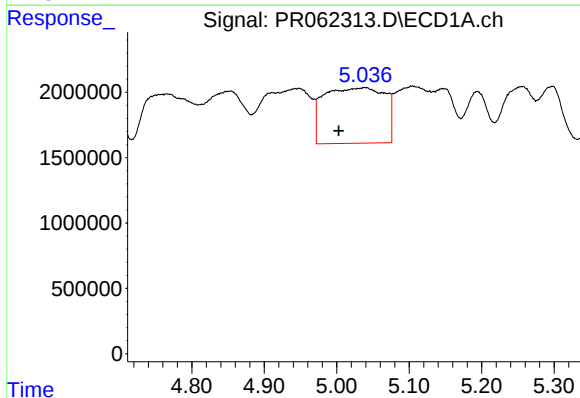
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: 0.010 min
Response: 19938314
Conc: 227.36 ng/ml



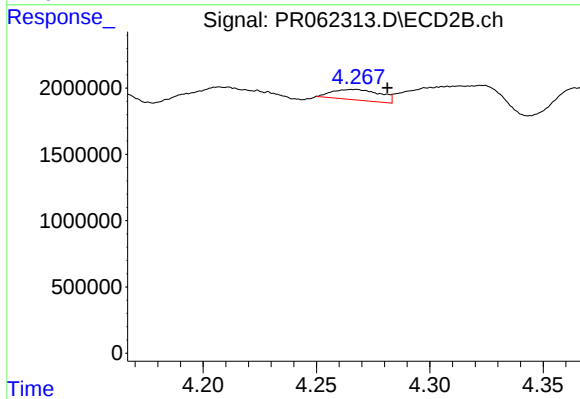
#17 AR-1242-2

R.T.: 4.071 min
Delta R.T.: -0.030 min
Response: 4650484
Conc: 38.62 ng/ml



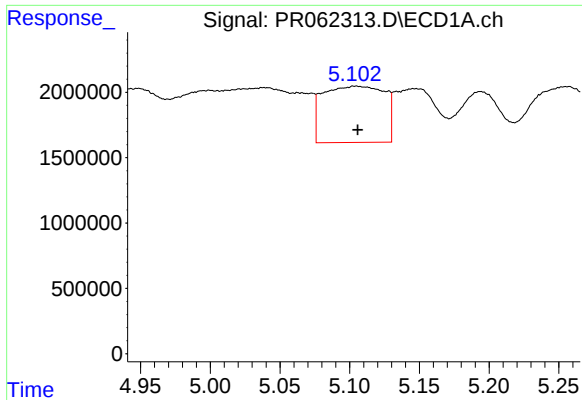
#18 AR-1242-3

R.T.: 5.038 min
Delta R.T.: 0.036 min
Response: 24826235
Conc: 442.26 ng/ml



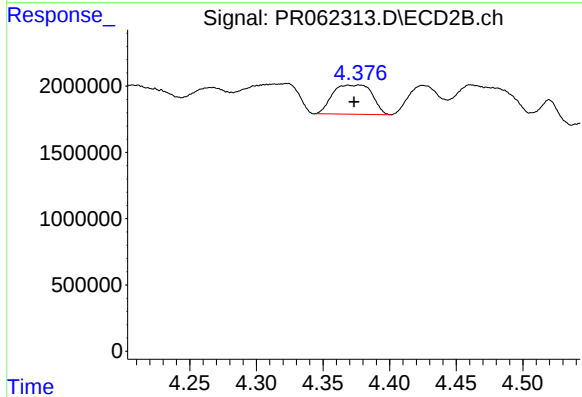
#18 AR-1242-3

R.T.: 4.267 min
Delta R.T.: -0.015 min
Response: 1174072
Conc: 17.69 ng/ml



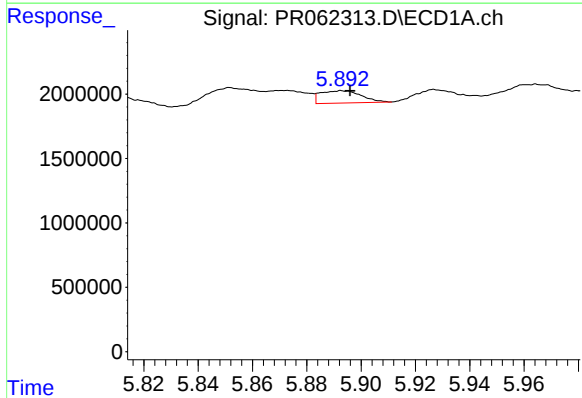
#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 13187511
Conc: 287.89 ng/ml



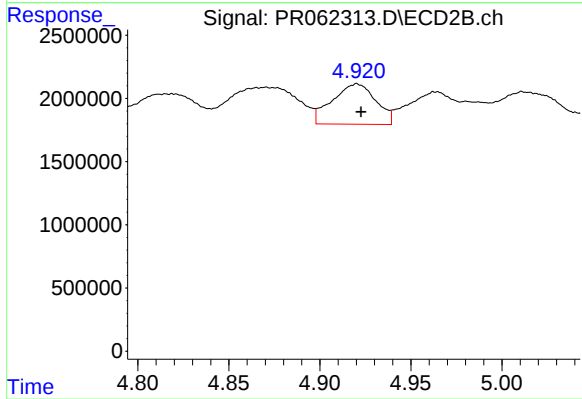
#19 AR-1242-4

R.T.: 4.369 min
Delta R.T.: -0.004 min
Response: 4555908
Conc: 68.90 ng/ml



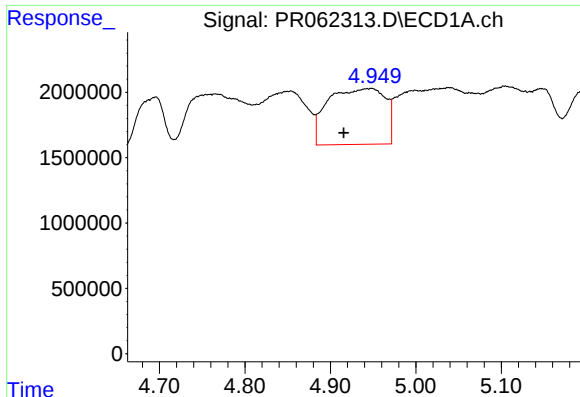
#20 AR-1242-5

R.T.: 5.893 min
Delta R.T.: -0.003 min
Response: 1001680
Conc: 22.74 ng/ml



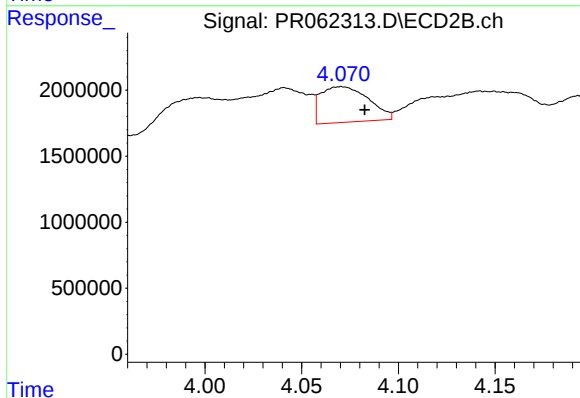
#20 AR-1242-5

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 5305423
Conc: 63.01 ng/ml



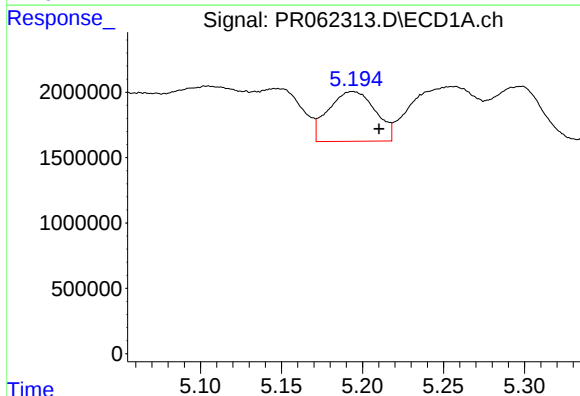
#21 AR-1248-1

R.T.: 4.948 min
Delta R.T.: 0.033 min
Response: 19938314
Conc: 428.79 ng/ml



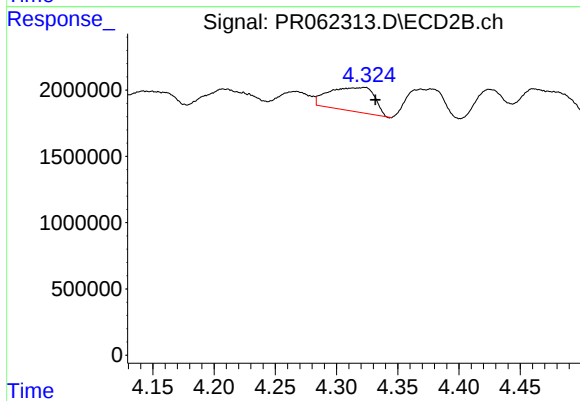
#21 AR-1248-1

R.T.: 4.071 min
Delta R.T.: -0.012 min
Response: 4650484
Conc: 69.01 ng/ml



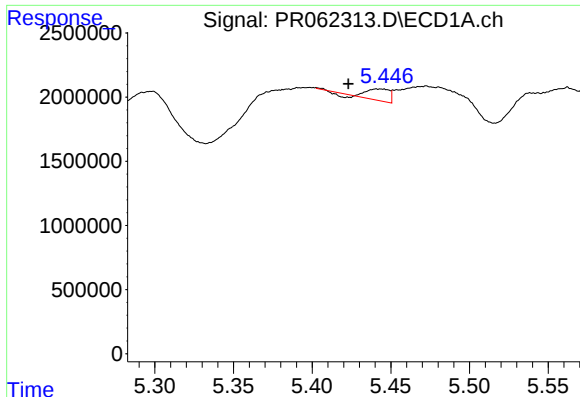
#22 AR-1248-2

R.T.: 5.194 min
Delta R.T.: -0.016 min
Response: 7694194
Conc: 111.45 ng/ml



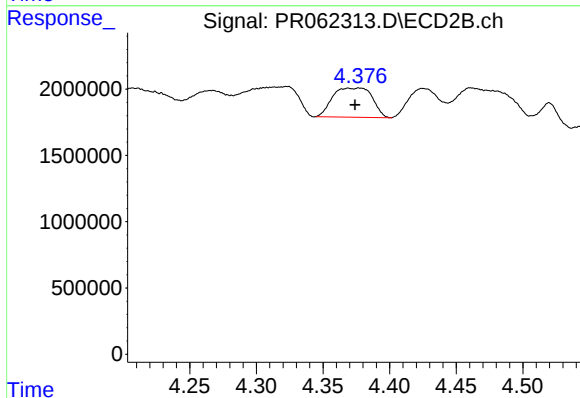
#22 AR-1248-2

R.T.: 4.323 min
Delta R.T.: -0.009 min
Response: 4666843
Conc: 48.47 ng/ml



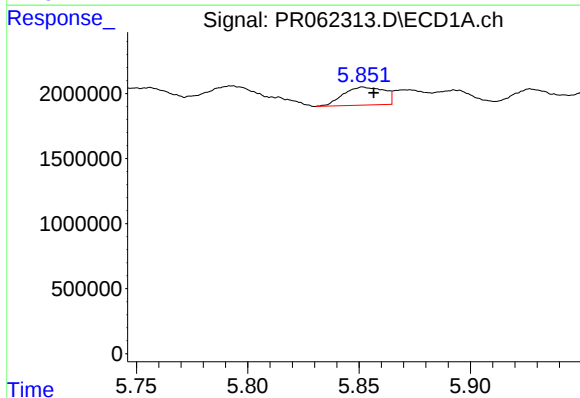
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.020 min
Response: 811093
Conc: 10.19 ng/ml



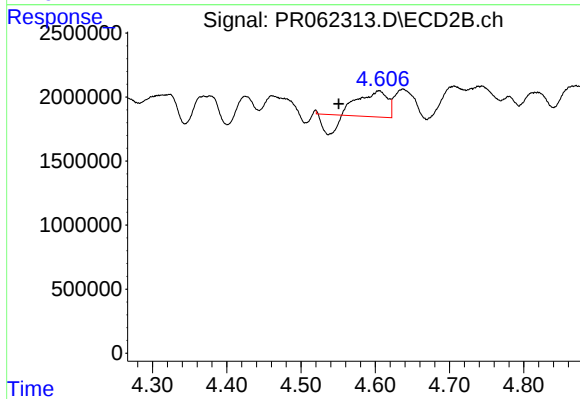
#23 AR-1248-3

R.T.: 4.369 min
Delta R.T.: -0.005 min
Response: 4555908
Conc: 45.97 ng/ml



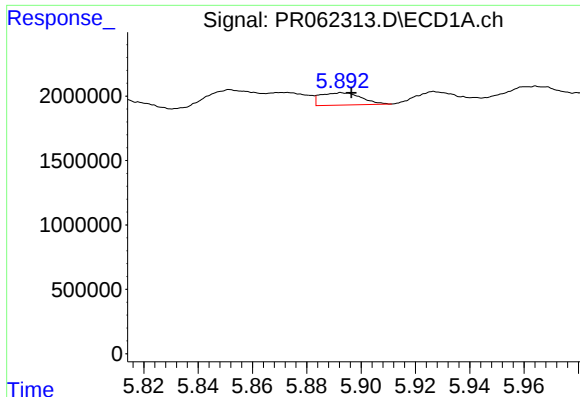
#24 AR-1248-4

R.T.: 5.852 min
Delta R.T.: -0.005 min
Response: 1770648
Conc: 22.40 ng/ml



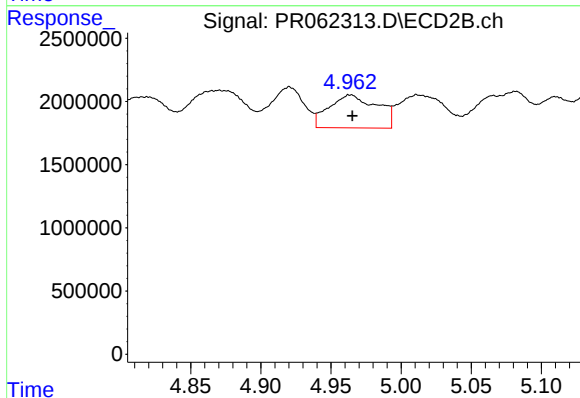
#24 AR-1248-4

R.T.: 4.605 min
Delta R.T.: 0.055 min
Response: 3936655
Conc: 32.94 ng/ml



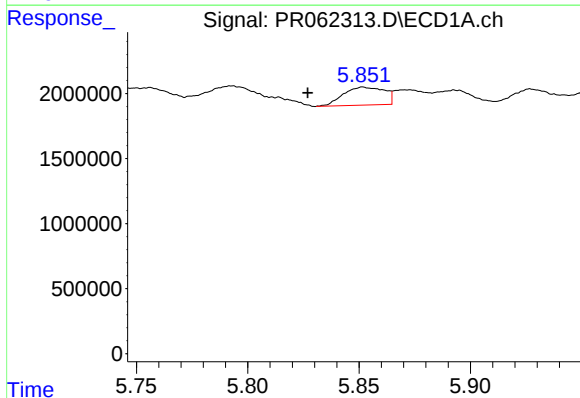
#25 AR-1248-5

R.T.: 5.893 min
Delta R.T.: -0.003 min
Response: 1001680
Conc: 13.16 ng/ml



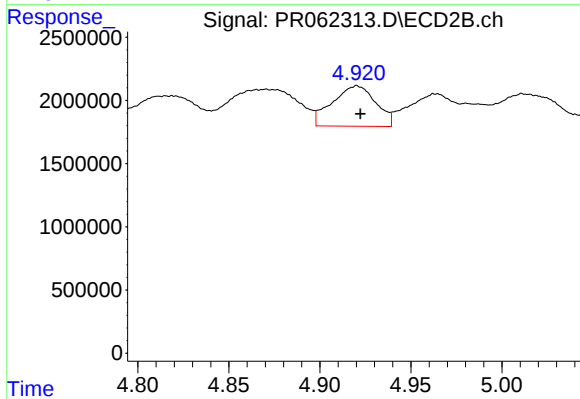
#25 AR-1248-5

R.T.: 4.964 min
Delta R.T.: -0.001 min
Response: 6226271
Conc: 52.79 ng/ml



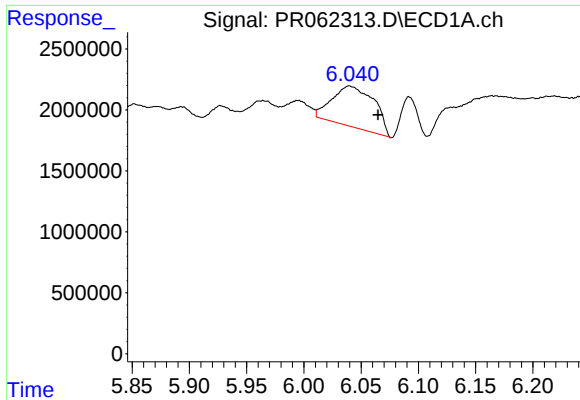
#26 AR-1254-1

R.T.: 5.852 min
Delta R.T.: 0.025 min
Response: 1770648
Conc: 20.49 ng/ml



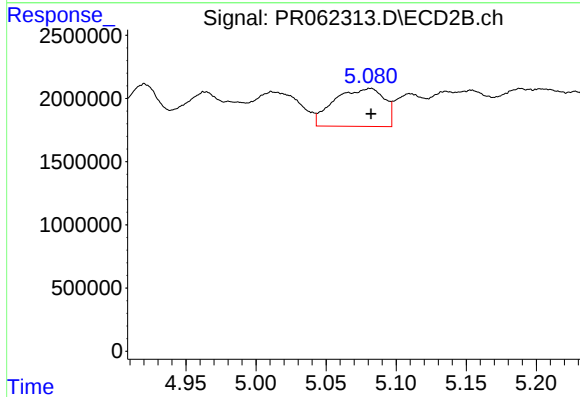
#26 AR-1254-1

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 5305423
Conc: 29.89 ng/ml



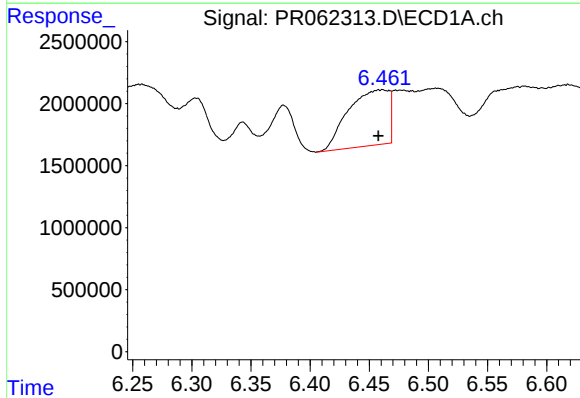
#27 AR-1254-2

R.T.: 6.040 min
Delta R.T.: -0.025 min
Response: 8614869
Conc: 67.10 ng/ml



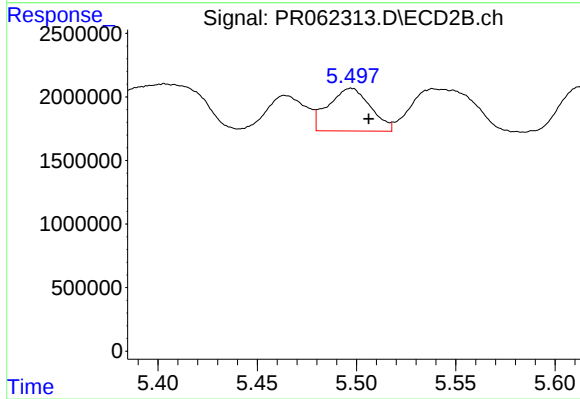
#27 AR-1254-2

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 7464109
Conc: 47.80 ng/ml



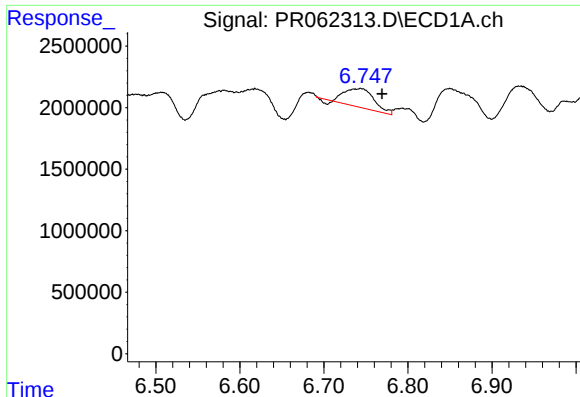
#28 AR-1254-3

R.T.: 6.461 min
Delta R.T.: 0.003 min
Response: 10747302
Conc: 84.84 ng/ml



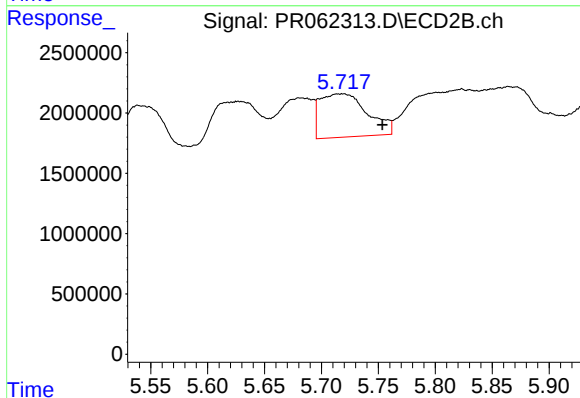
#28 AR-1254-3

R.T.: 5.497 min
Delta R.T.: -0.009 min
Response: 4934770
Conc: 19.10 ng/ml



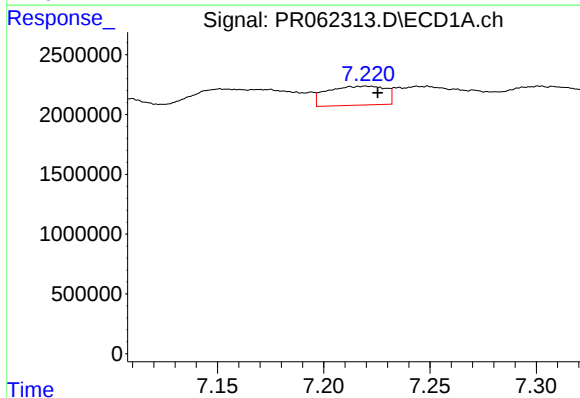
#29 AR-1254-4

R.T.: 6.744 min
Delta R.T.: -0.026 min
Response: 3637340
Conc: 42.72 ng/ml



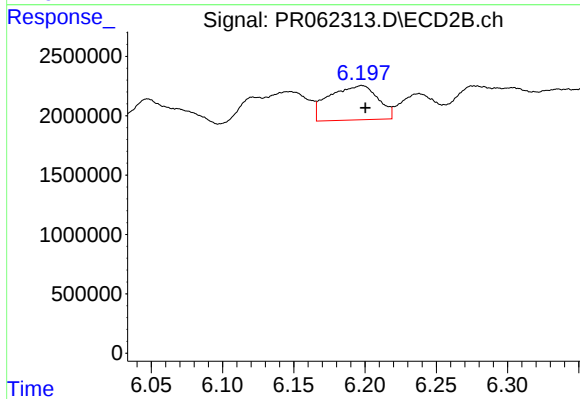
#29 AR-1254-4

R.T.: 5.719 min
Delta R.T.: -0.035 min
Response: 10444903
Conc: 64.00 ng/ml



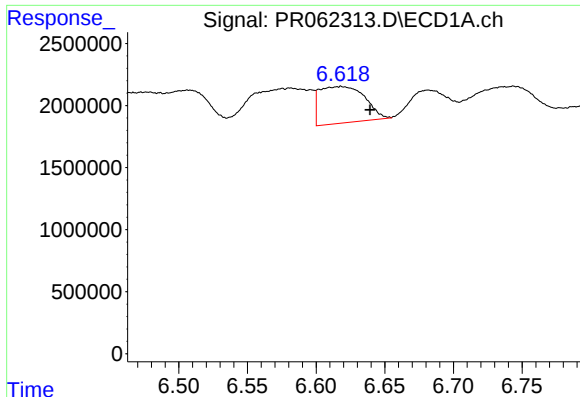
#30 AR-1254-5

R.T.: 7.220 min
Delta R.T.: -0.005 min
Response: 3036661
Conc: 32.57 ng/ml



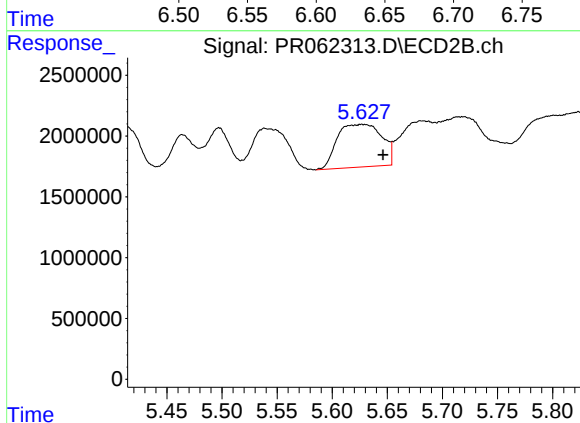
#30 AR-1254-5

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 6910310
Conc: 28.27 ng/ml



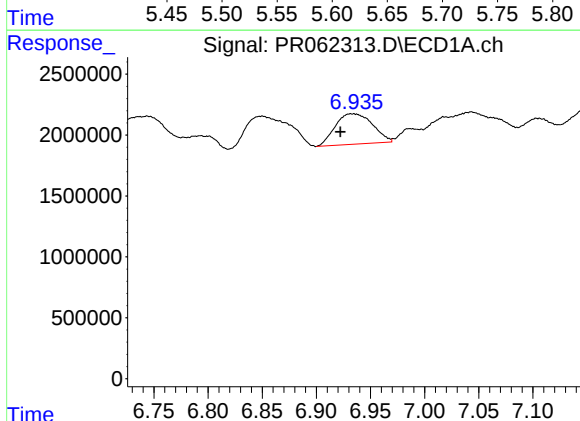
#31 AR-1260-1

R.T.: 6.618 min
Delta R.T.: -0.021 min
Response: 6744695
Conc: 66.02 ng/ml



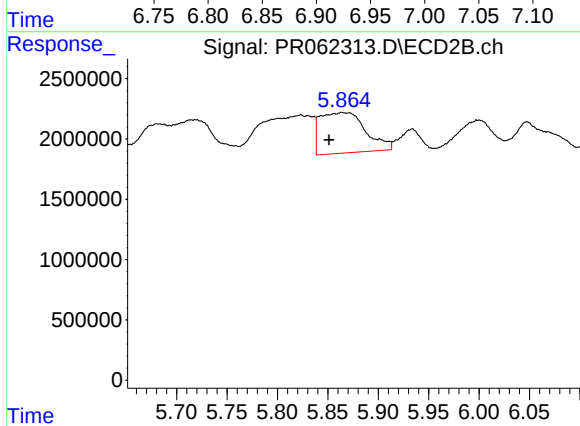
#31 AR-1260-1

R.T.: 5.627 min
Delta R.T.: -0.019 min
Response: 9881706
Conc: 53.59 ng/ml



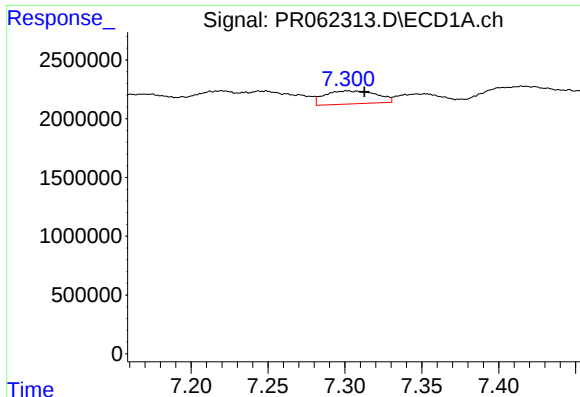
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: 0.011 min
Response: 5994360
Conc: 52.46 ng/ml



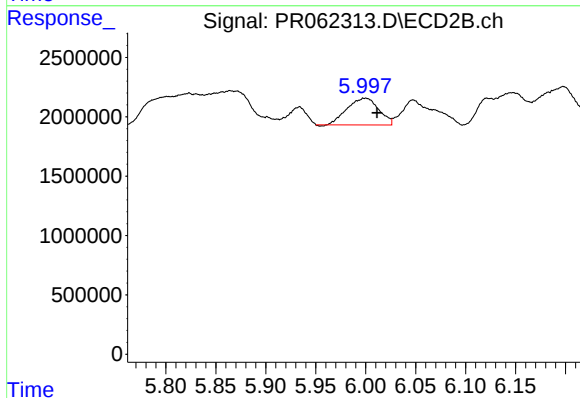
#32 AR-1260-2

R.T.: 5.864 min
Delta R.T.: 0.013 min
Response: 10552209
Conc: 46.90 ng/ml



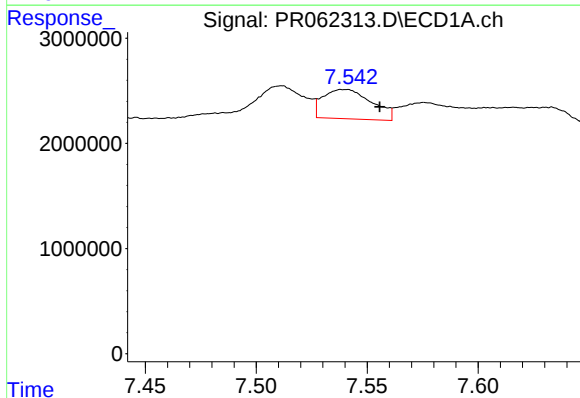
#33 AR-1260-3

R.T.: 7.302 min
Delta R.T.: -0.011 min
Response: 2606454
Conc: 30.81 ng/ml



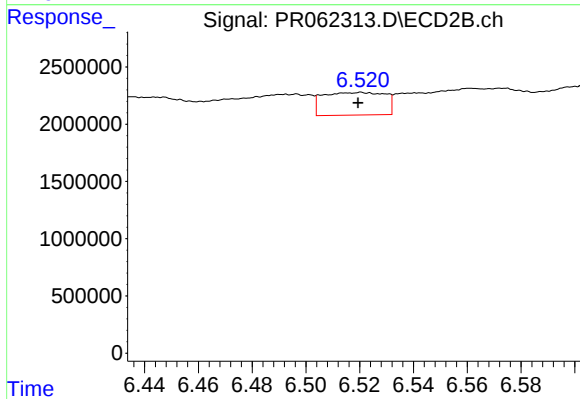
#33 AR-1260-3

R.T.: 6.000 min
Delta R.T.: -0.012 min
Response: 4931383
Conc: 22.99 ng/ml



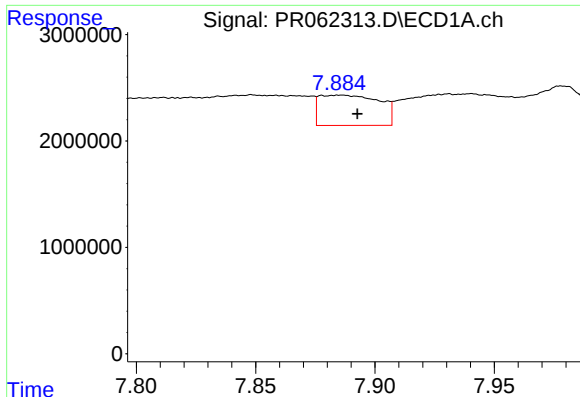
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.016 min
Response: 4269033
Conc: 46.03 ng/ml



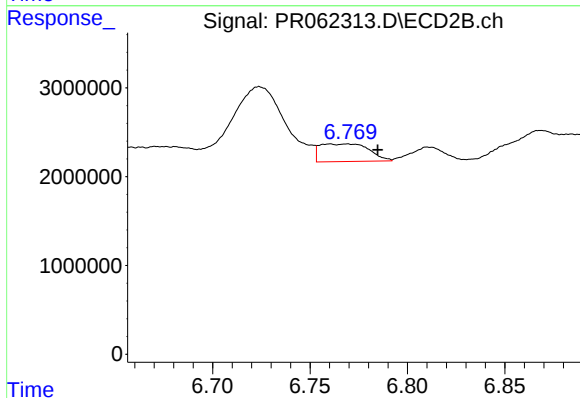
#34 AR-1260-4

R.T.: 6.521 min
Delta R.T.: 0.001 min
Response: 3143973
Conc: 16.76 ng/ml



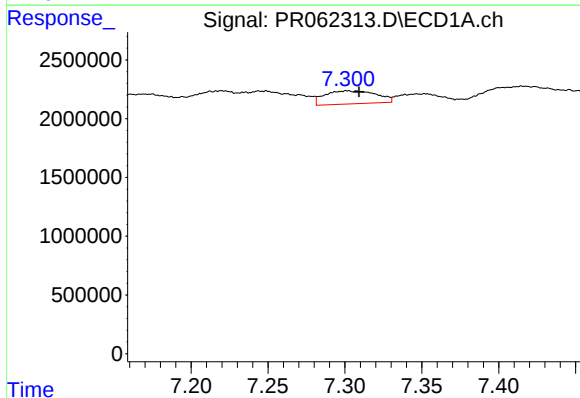
#35 AR-1260-5

R.T.: 7.886 min
Delta R.T.: -0.007 min
Response: 5010622
Conc: 30.00 ng/ml



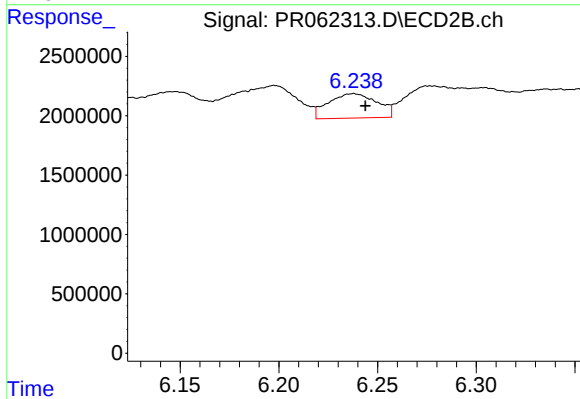
#35 AR-1260-5

R.T.: 6.760 min
Delta R.T.: -0.025 min
Response: 3501015
Conc: 7.96 ng/ml



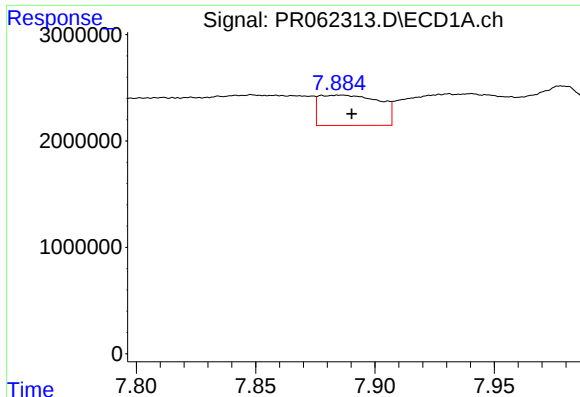
#36 AR-1262-1

R.T.: 7.302 min
Delta R.T.: -0.008 min
Response: 2606454
Conc: 21.96 ng/ml



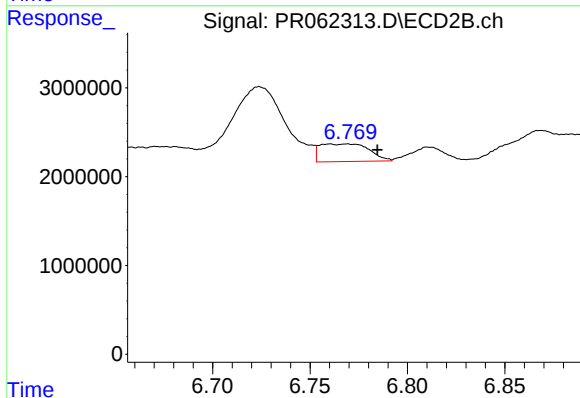
#36 AR-1262-1

R.T.: 6.238 min
Delta R.T.: -0.006 min
Response: 3526030
Conc: 13.80 ng/ml



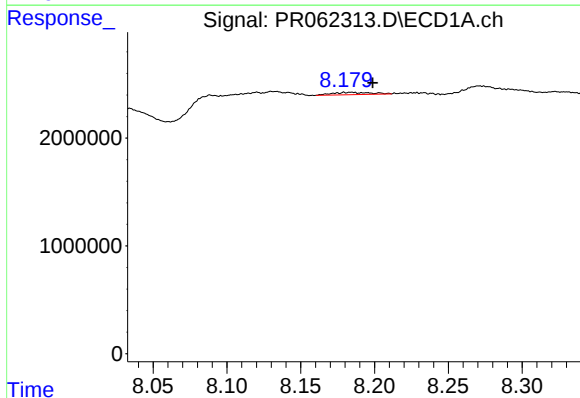
#37 AR-1262-2

R.T.: 7.886 min
Delta R.T.: -0.004 min
Response: 5010622
Conc: 27.31 ng/ml



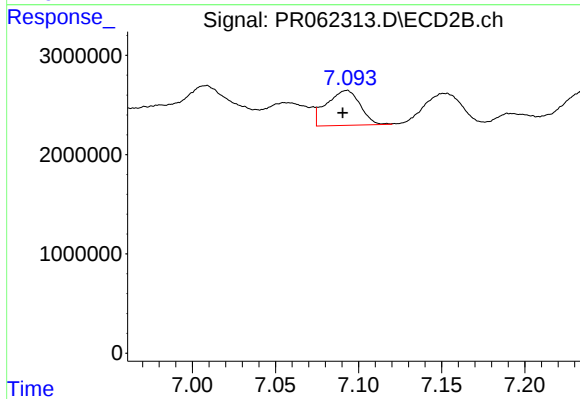
#37 AR-1262-2

R.T.: 6.760 min
Delta R.T.: -0.025 min
Response: 3501015
Conc: 7.34 ng/ml



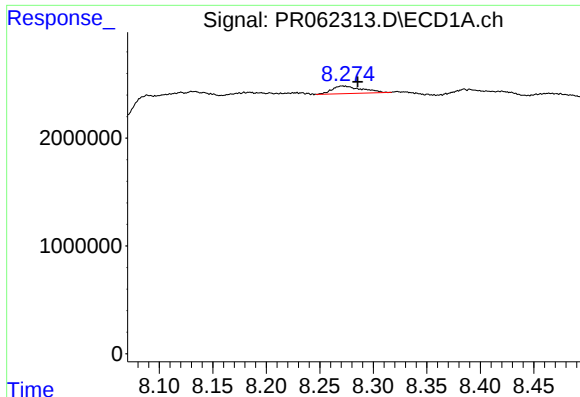
#38 AR-1262-3

R.T.: 8.185 min
Delta R.T.: -0.014 min
Response: 384839
Conc: 3.07 ng/ml



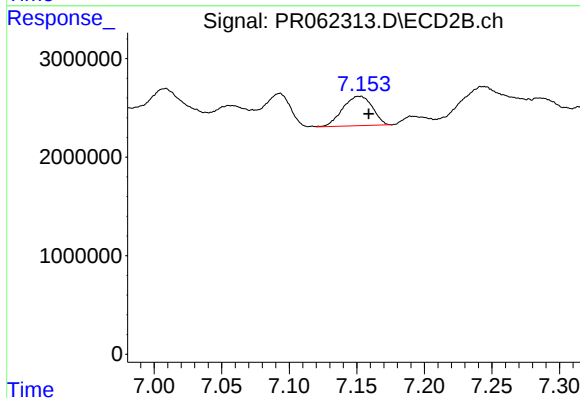
#38 AR-1262-3

R.T.: 7.093 min
Delta R.T.: 0.002 min
Response: 4944070
Conc: 25.48 ng/ml



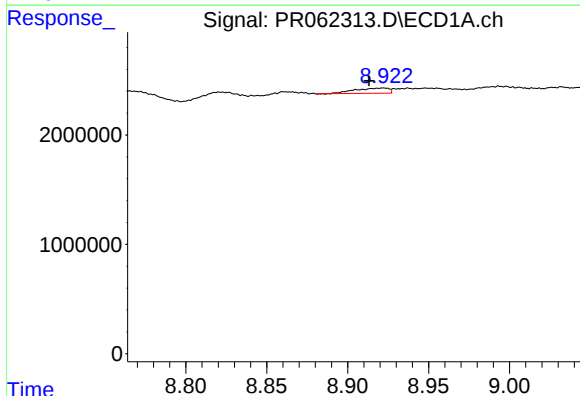
#39 AR-1262-4

R.T.: 8.272 min
Delta R.T.: -0.014 min
Response: 1351489
Conc: 13.90 ng/ml



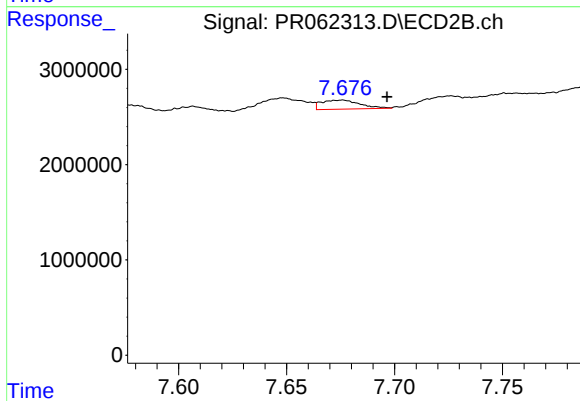
#39 AR-1262-4

R.T.: 7.152 min
Delta R.T.: -0.007 min
Response: 4571942
Conc: 12.51 ng/ml



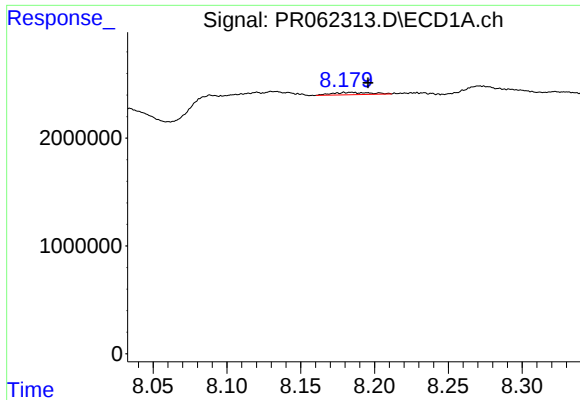
#40 AR-1262-5

R.T.: 8.922 min
Delta R.T.: 0.009 min
Response: 670545
Conc: 10.55 ng/ml



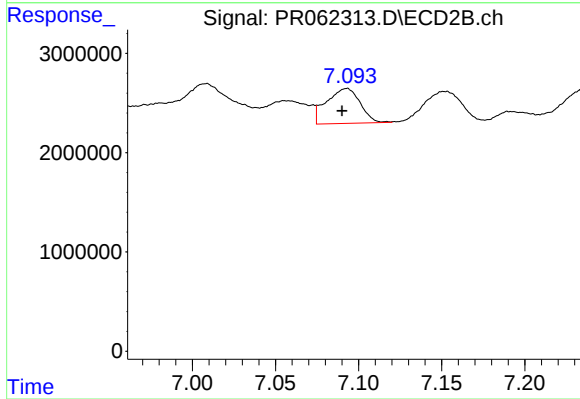
#40 AR-1262-5

R.T.: 7.676 min
Delta R.T.: -0.021 min
Response: 1189504
Conc: 6.72 ng/ml



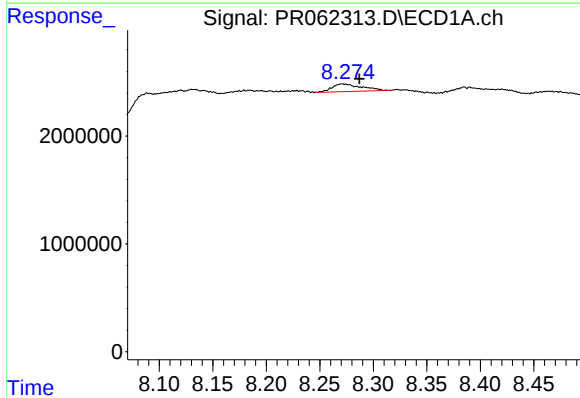
#41 AR-1268-1

R.T.: 8.185 min
Delta R.T.: -0.011 min
Response: 384839
Conc: 2.20 ng/ml



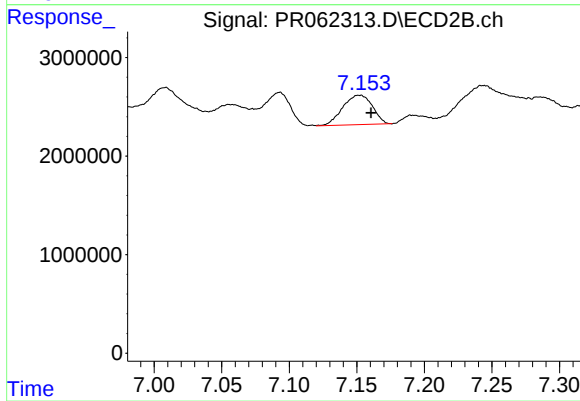
#41 AR-1268-1

R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 4944070
Conc: 11.08 ng/ml



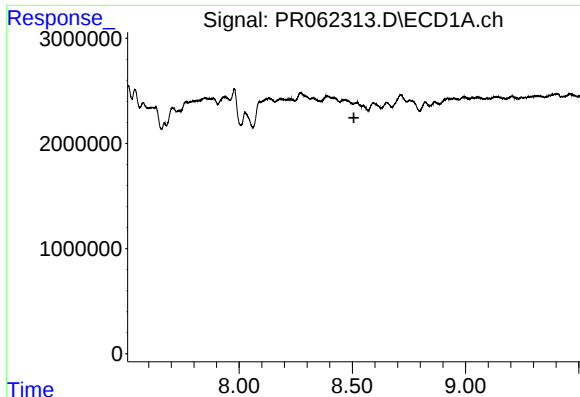
#42 AR-1268-2

R.T.: 8.272 min
Delta R.T.: -0.015 min
Response: 1351489
Conc: 8.57 ng/ml



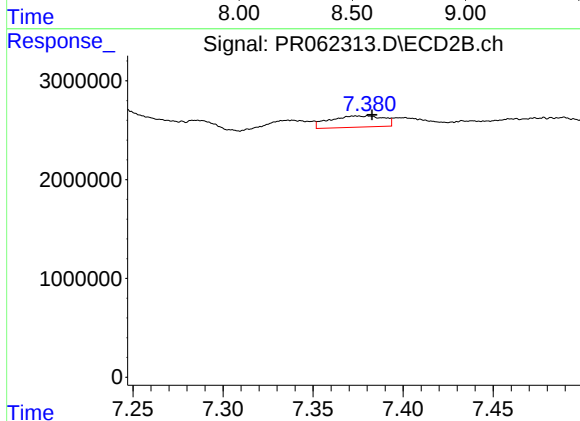
#42 AR-1268-2

R.T.: 7.152 min
Delta R.T.: -0.008 min
Response: 4571942
Conc: 11.26 ng/ml



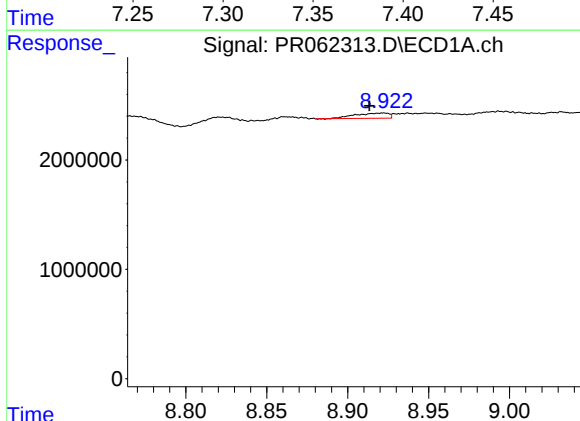
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



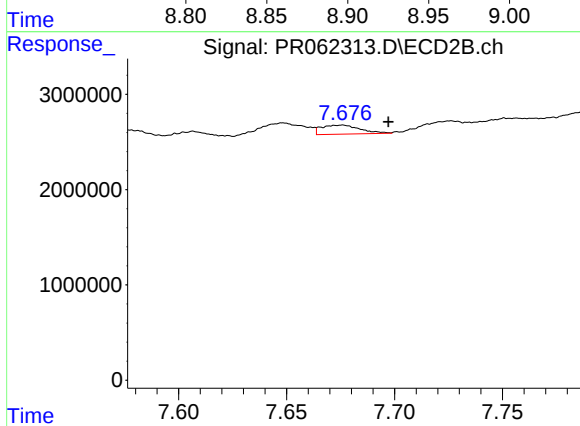
#43 AR-1268-3

R.T.: 7.381 min
Delta R.T.: -0.002 min
Response: 2373964
Conc: 6.65 ng/ml



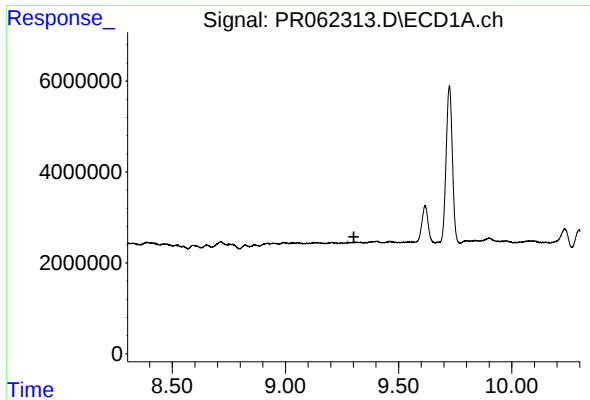
#44 AR-1268-4

R.T.: 8.922 min
Delta R.T.: 0.008 min
Response: 670545
Conc: 12.33 ng/ml



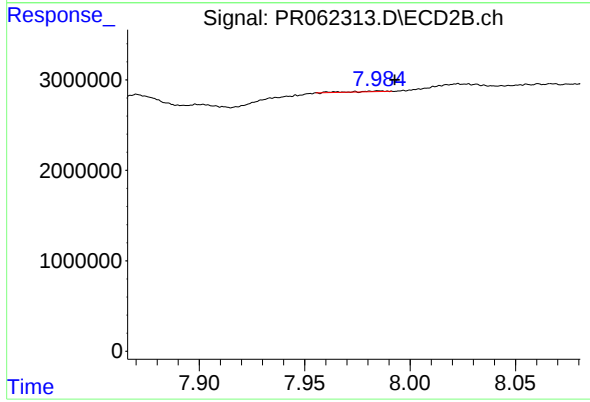
#44 AR-1268-4

R.T.: 7.676 min
Delta R.T.: -0.022 min
Response: 1189504
Conc: 7.85 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 72162
Conc: 0.07 ng/ml