

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040424\
 Data File : PR066115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 11:50
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:07:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 29 09:20:42 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...	3.671	2.940	263947	438907	0.030	0.050 #
2)	SA Decachlor...	9.552	8.116f	1132191	517309	0.436	0.125 #
Target Compounds							
3)	L1 AR-1016-1	4.884	4.039	573737	670132	2.385	2.258
4)	L1 AR-1016-2	4.899	4.052	415088	1102899	1.137	2.629 #
5)	L1 AR-1016-3	4.957	4.241	137850	3912228	0.590	16.964 #
6)	L1 AR-1016-4	5.081	4.241f	2415816	3912228	12.882	21.899 #
7)	L1 AR-1016-5	5.343f	4.500	426336	5113790	2.246	21.174 #
8)	L2 AR-1221-1	3.895	3.131	715721	66639	7.821	0.695 #
9)	L2 AR-1221-2	3.961	3.215	805427	213078	12.915	3.105 #
10)	L2 AR-1221-3	4.034	3.310	1163948	2136410	5.638	9.475 #
11)	L3 AR-1232-1	4.034	3.310	1163948	2136410	6.671	11.112 #
12)	L3 AR-1232-2	4.537f	4.052	594800	1102899	6.266	5.862
13)	L3 AR-1232-3	4.899	4.241	415088	3912228	2.576	38.387 #
14)	L3 AR-1232-4	5.081	0.000	2415816	0	29.505	N.D. #
15)	L3 AR-1232-5	5.128f	4.500	1995116	5113790	32.394	51.107 #
16)	L4 AR-1242-1	4.884	4.039	573737	670132	3.091	2.803
17)	L4 AR-1242-2	4.899	4.052	415088	1102899	1.501	3.344 #
18)	L4 AR-1242-3	4.957	4.241	137850	3912228	0.772	21.406 #
19)	L4 AR-1242-4	5.081	0.000	2415816	0	16.908	N.D. #
20)	L4 AR-1242-5	5.872	4.866	1802338	26183179	13.348	120.684 #
21)	L5 AR-1248-1	4.884	4.039	573737	670132	4.068	3.676
22)	L5 AR-1248-2	5.128f	4.241f	1995116	3912228	9.417	15.422 #
23)	L5 AR-1248-3	5.343f	0.000	426336	0	1.753	N.D. #
24)	L5 AR-1248-4	5.795	4.500	3091778	5113790	13.266	16.216
25)	L5 AR-1248-5	5.872	4.897	1802338	2595752	7.660	8.719
26)	L6 AR-1254-1	5.795	4.866	3091778	26183179	11.571	56.868 #
27)	L6 AR-1254-2	6.051	5.024	1215920	6367607	3.086	15.651 #
28)	L6 AR-1254-3	6.415	5.449	605675	2147449	1.583	3.308 #
29)	L6 AR-1254-4	6.727	5.687	505584	5240036	2.162	13.833 #
30)	L6 AR-1254-5	7.143f	6.149	1526701	10127342	5.991	17.905 #
31)	L7 AR-1260-1	6.586	5.592	905061	2226544	2.618	4.587 #
32)	L7 AR-1260-2	6.870	5.792	2154991	2868809	5.913	4.993
33)	L7 AR-1260-3	7.297	5.901f	3718864	719232	13.950	1.421 #
34)	L7 AR-1260-4	7.514	6.465	8541067	19855380	31.151	42.592 #
35)	L7 AR-1260-5	7.834	6.782f	1458496	11534812	3.125	11.990 #
36)	L8 AR-1262-1	7.297	6.191	3718864	11248585	11.380	18.748 #
37)	L8 AR-1262-2	7.834	6.782f	1458496	11534812	3.322	12.915 #
38)	L8 AR-1262-3	8.171	7.097	401658	4105490	1.257	6.348 #
39)	L8 AR-1262-4	8.220	7.097	3218428	4105490	12.808	6.348 #
40)	L8 AR-1262-5	8.871	7.646	307642	11583935	2.056	38.353 #
41)	L9 AR-1268-1	8.171	7.028	401658	365622	0.667	0.298 #

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Acq On : 04 Apr 2024 11:50
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 22:07:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 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

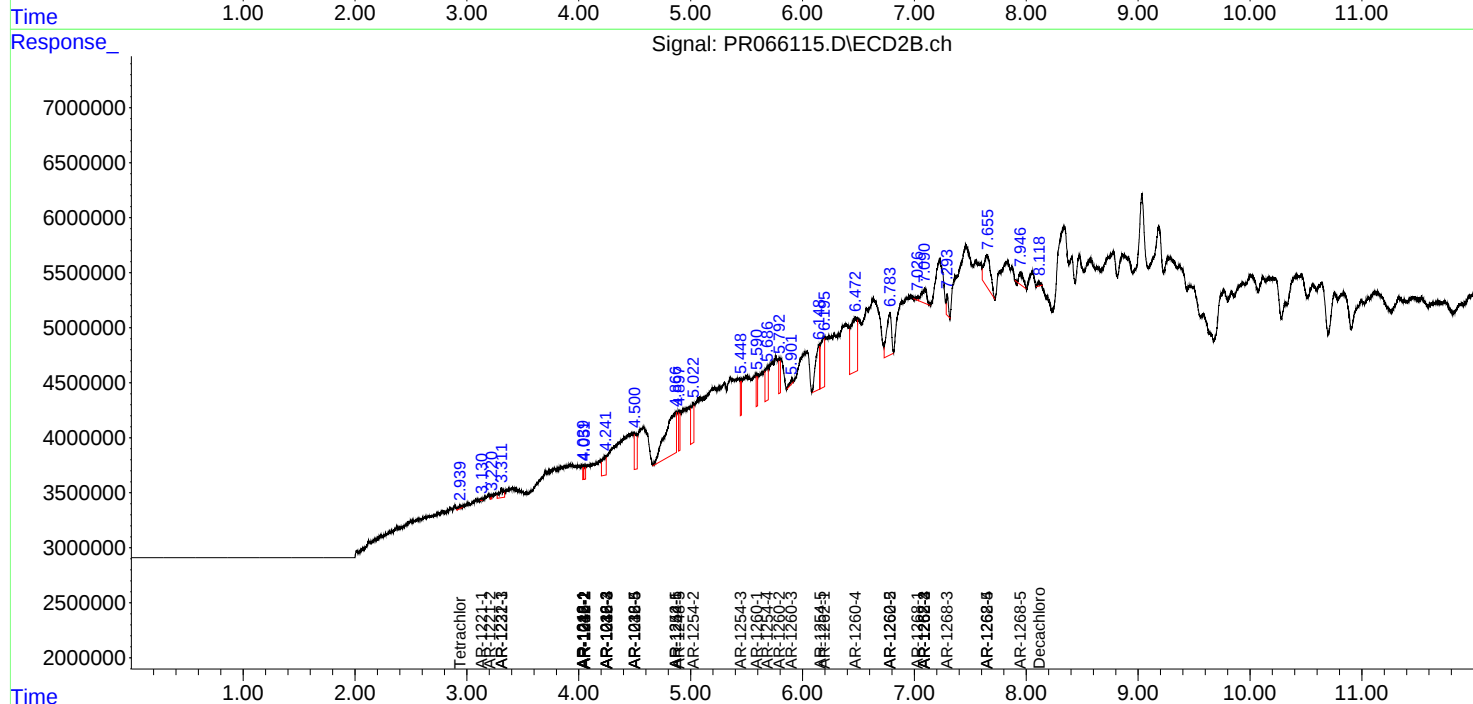
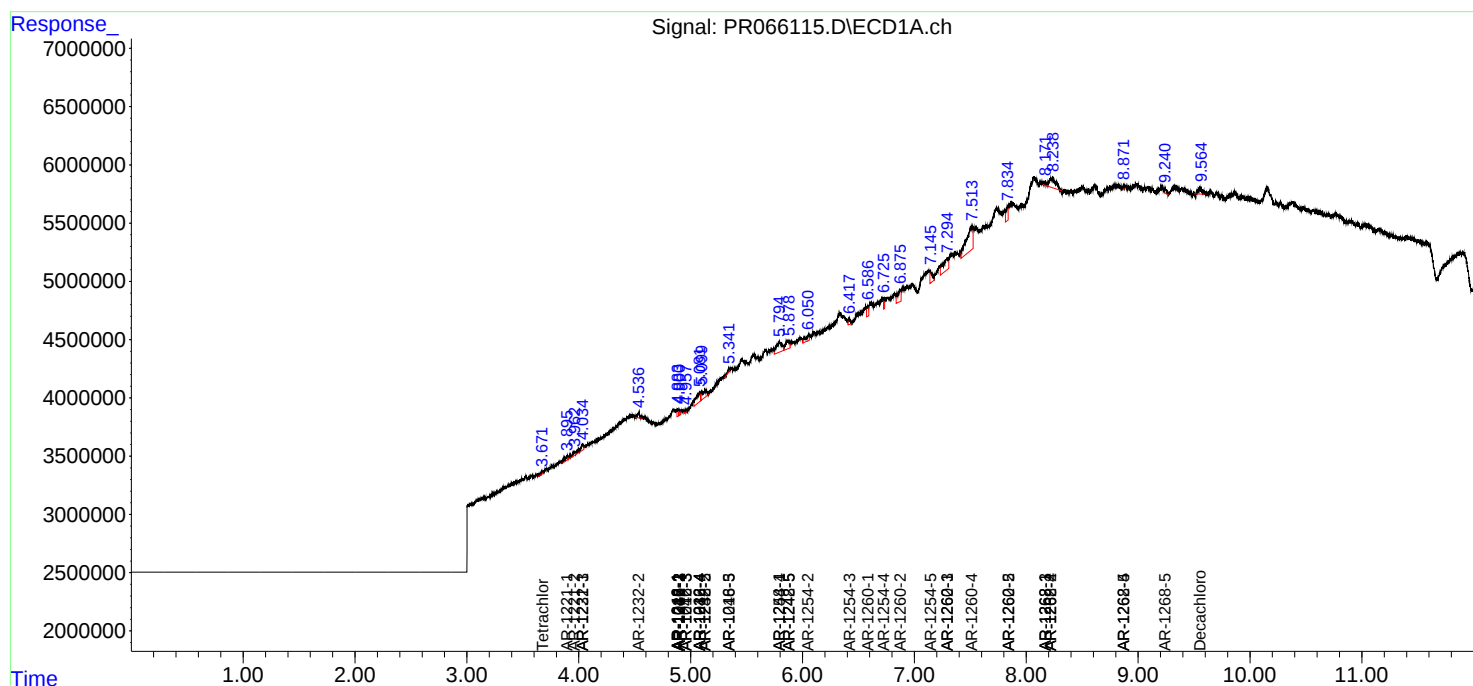
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.097	3218428	4105490	5.964	3.688 #
43)	L9 AR-1268-3	8.431	7.294	-59010	2188753	N.D.	2.193 #
44)	L9 AR-1268-4	8.871	7.646	307642	11583935	1.756	30.443 #
45)	L9 AR-1268-5	9.240	7.948	479071	2953862	0.341	1.111 #

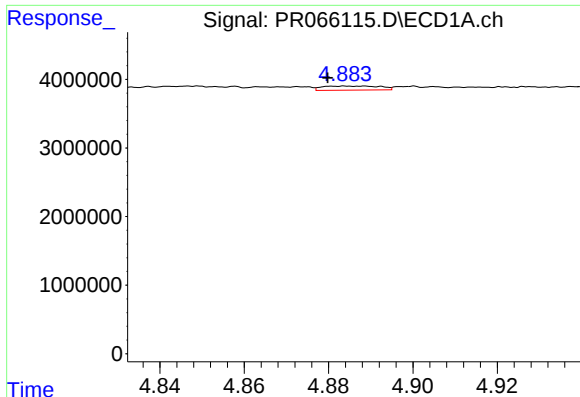
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 2024
Response via : Initial Calibration
Integrator: ChemStation

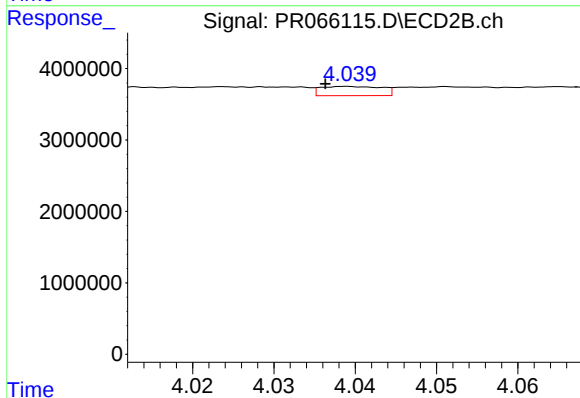
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





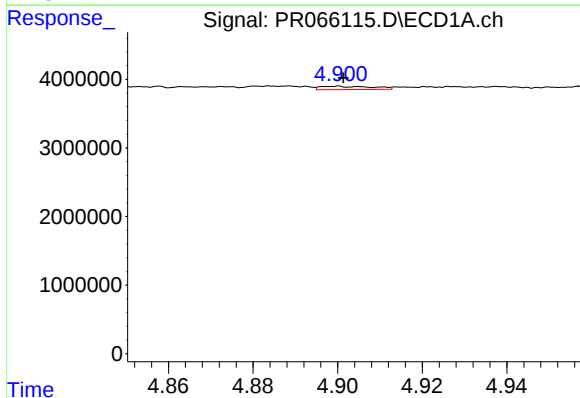
#3 AR-1016-1

R.T.: 4.884 min
Delta R.T.: 0.004 min
Response: 573737
Conc: 2.38 ng/ml



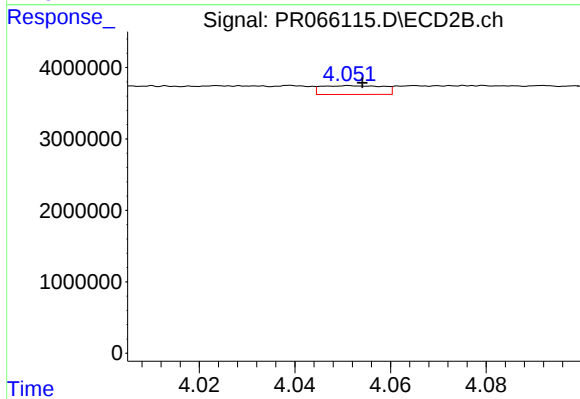
#3 AR-1016-1

R.T.: 4.039 min
Delta R.T.: 0.003 min
Response: 670132
Conc: 2.26 ng/ml



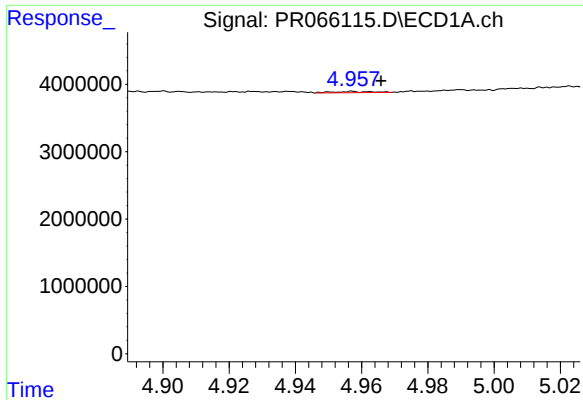
#4 AR-1016-2

R.T.: 4.899 min
Delta R.T.: -0.002 min
Response: 415088
Conc: 1.14 ng/ml



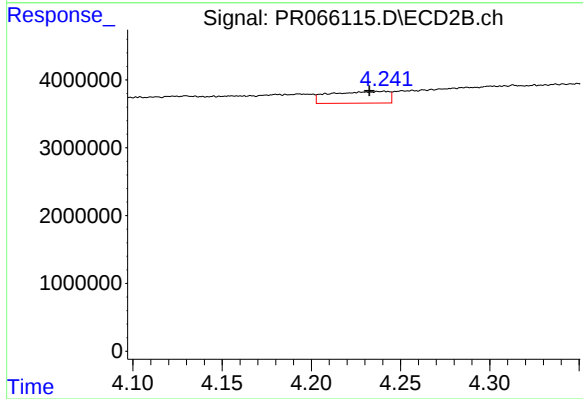
#4 AR-1016-2

R.T.: 4.052 min
Delta R.T.: -0.003 min
Response: 1102899
Conc: 2.63 ng/ml



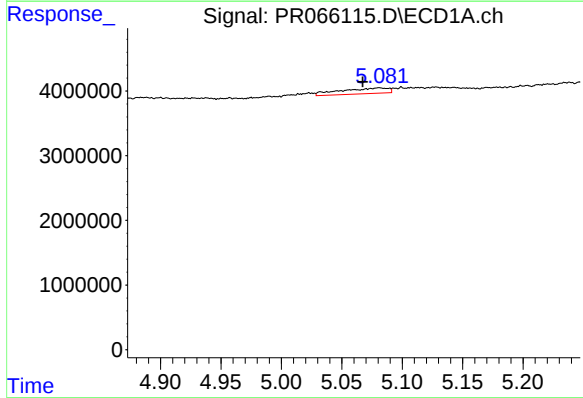
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: -0.009 min
Response: 137850
Conc: 0.59 ng/ml



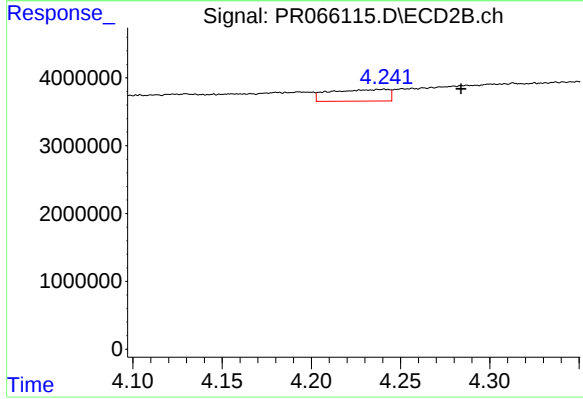
#5 AR-1016-3

R.T.: 4.241 min
Delta R.T.: 0.008 min
Response: 3912228
Conc: 16.96 ng/ml



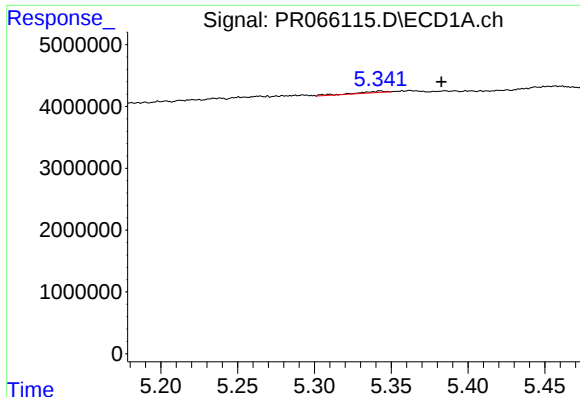
#6 AR-1016-4

R.T.: 5.081 min
Delta R.T.: 0.014 min
Response: 2415816
Conc: 12.88 ng/ml



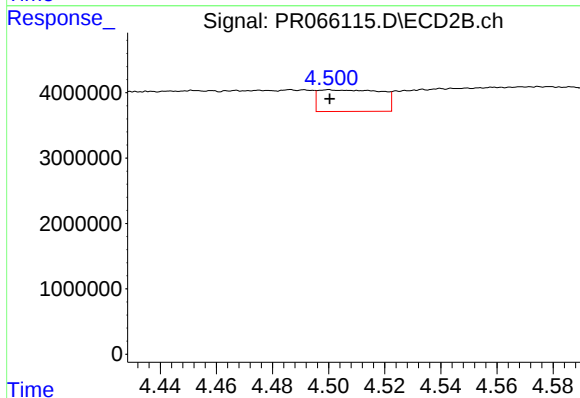
#6 AR-1016-4

R.T.: 4.241 min
Delta R.T.: -0.043 min
Response: 3912228
Conc: 21.90 ng/ml



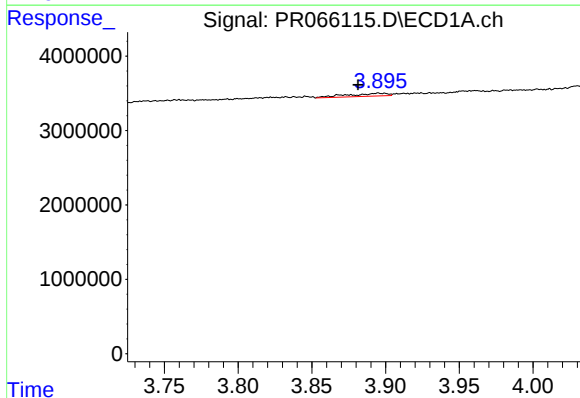
#7 AR-1016-5

R.T.: 5.343 min
Delta R.T.: -0.040 min
Response: 426336
Conc: 2.25 ng/ml



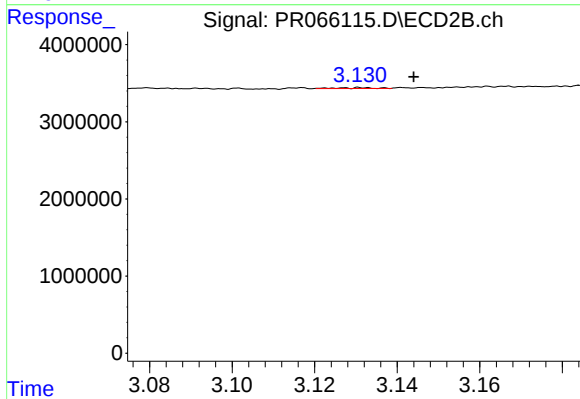
#7 AR-1016-5

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 5113790
Conc: 21.17 ng/ml



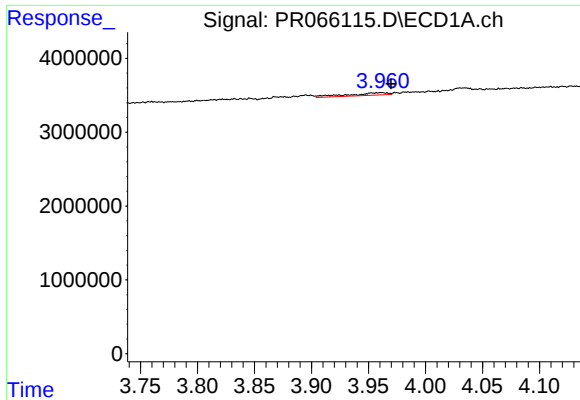
#8 AR-1221-1

R.T.: 3.895 min
Delta R.T.: 0.014 min
Response: 715721
Conc: 7.82 ng/ml



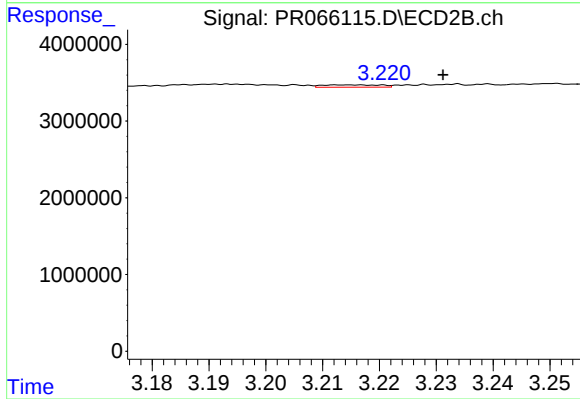
#8 AR-1221-1

R.T.: 3.131 min
Delta R.T.: -0.013 min
Response: 66639
Conc: 0.70 ng/ml



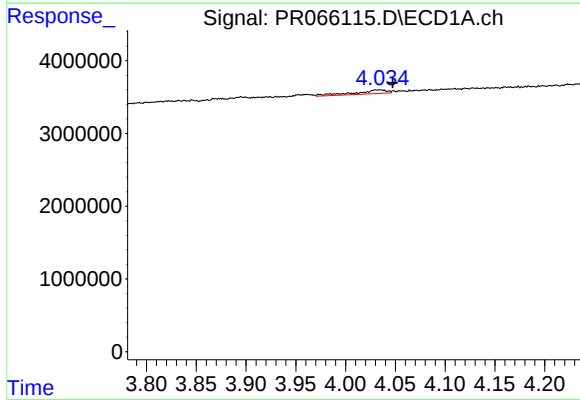
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: -0.008 min
Response: 805427
Conc: 12.91 ng/ml



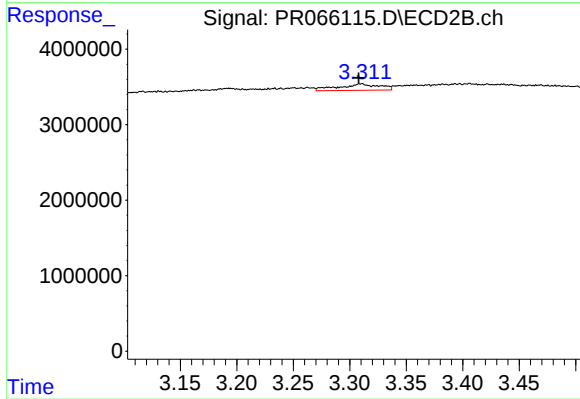
#9 AR-1221-2

R.T.: 3.215 min
Delta R.T.: -0.017 min
Response: 213078
Conc: 3.10 ng/ml



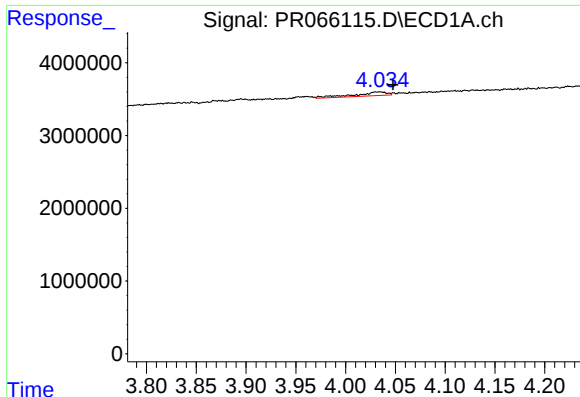
#10 AR-1221-3

R.T.: 4.034 min
Delta R.T.: -0.013 min
Response: 1163948
Conc: 5.64 ng/ml



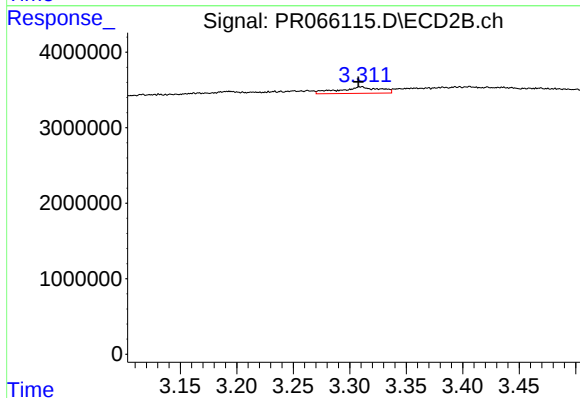
#10 AR-1221-3

R.T.: 3.310 min
Delta R.T.: 0.002 min
Response: 2136410
Conc: 9.48 ng/ml



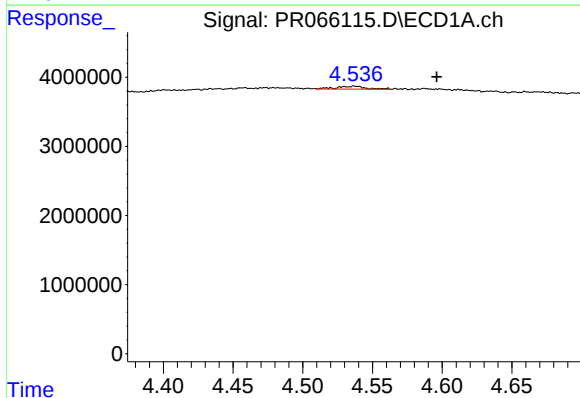
#11 AR-1232-1

R.T.: 4.034 min
Delta R.T.: -0.013 min
Response: 1163948
Conc: 6.67 ng/ml



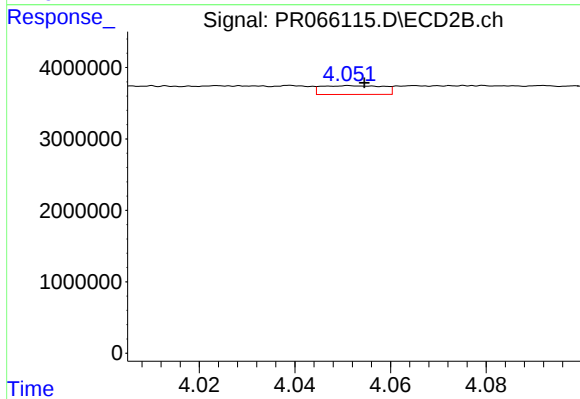
#11 AR-1232-1

R.T.: 3.310 min
Delta R.T.: 0.003 min
Response: 2136410
Conc: 11.11 ng/ml



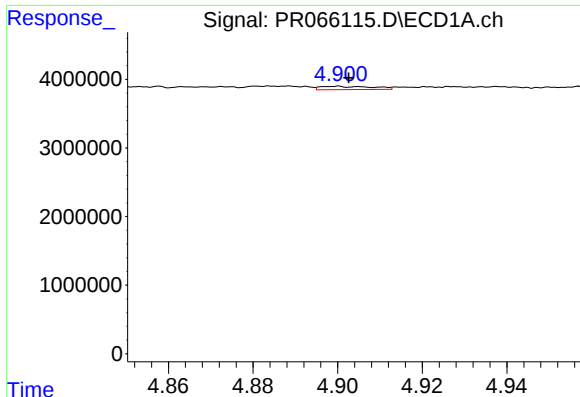
#12 AR-1232-2

R.T.: 4.537 min
Delta R.T.: -0.059 min
Response: 594800
Conc: 6.27 ng/ml



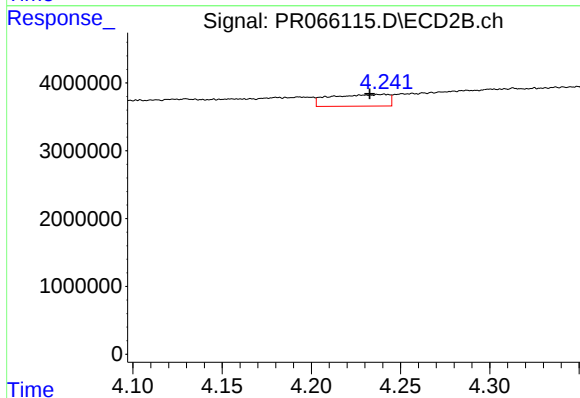
#12 AR-1232-2

R.T.: 4.052 min
Delta R.T.: -0.003 min
Response: 1102899
Conc: 5.86 ng/ml



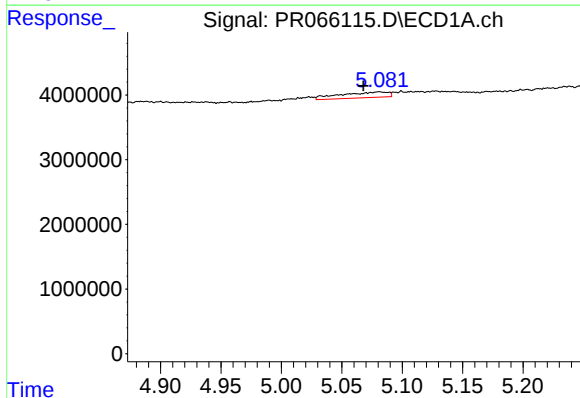
#13 AR-1232-3

R.T.: 4.899 min
Delta R.T.: -0.003 min
Response: 415088
Conc: 2.58 ng/ml



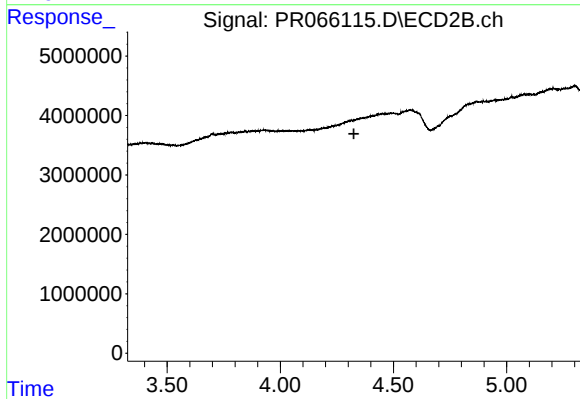
#13 AR-1232-3

R.T.: 4.241 min
Delta R.T.: 0.008 min
Response: 3912228
Conc: 38.39 ng/ml



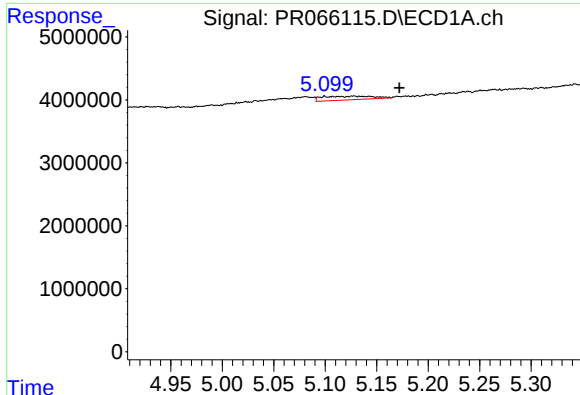
#14 AR-1232-4

R.T.: 5.081 min
Delta R.T.: 0.013 min
Response: 2415816
Conc: 29.51 ng/ml



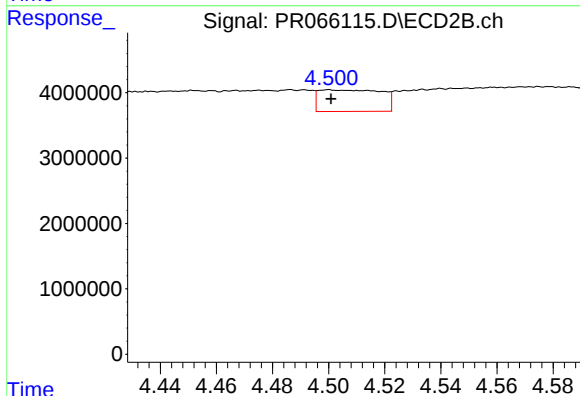
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 4.325 min
Response: 0
Conc: N.D.



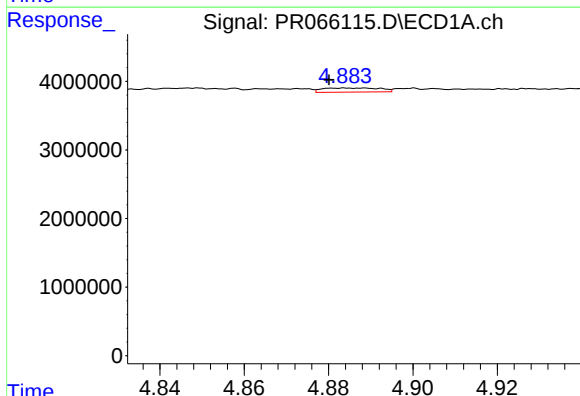
#15 AR-1232-5

R.T.: 5.128 min
Delta R.T.: -0.044 min
Response: 1995116
Conc: 32.39 ng/ml



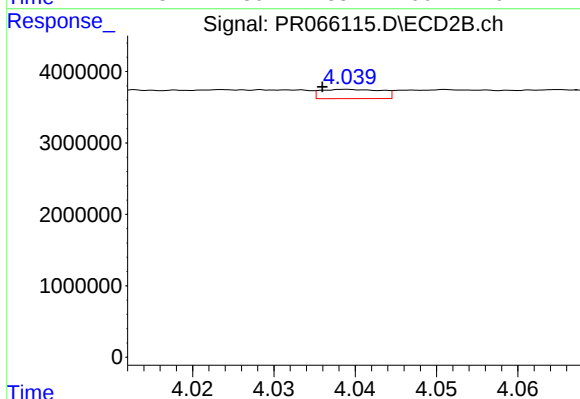
#15 AR-1232-5

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 5113790
Conc: 51.11 ng/ml



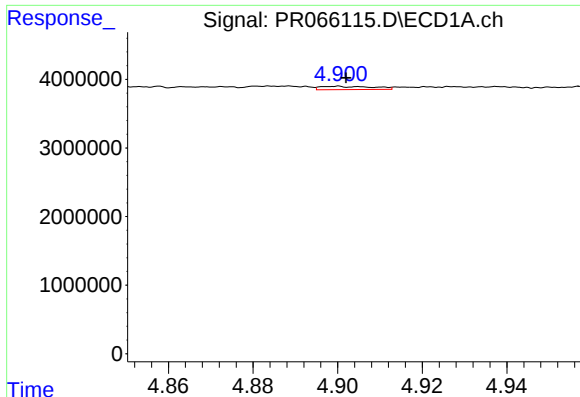
#16 AR-1242-1

R.T.: 4.884 min
Delta R.T.: 0.004 min
Response: 573737
Conc: 3.09 ng/ml



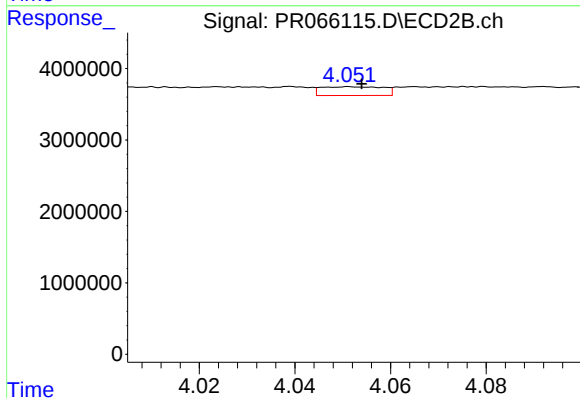
#16 AR-1242-1

R.T.: 4.039 min
Delta R.T.: 0.003 min
Response: 670132
Conc: 2.80 ng/ml



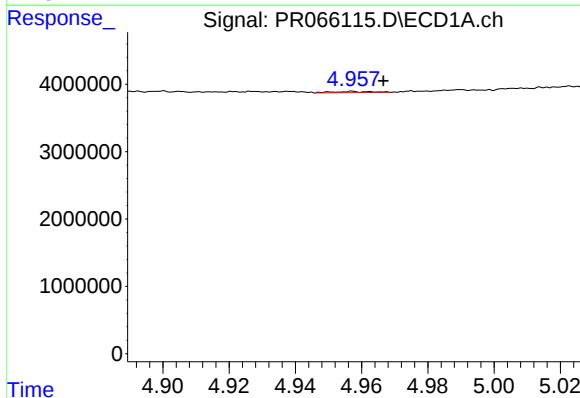
#17 AR-1242-2

R.T.: 4.899 min
Delta R.T.: -0.003 min
Response: 415088
Conc: 1.50 ng/ml



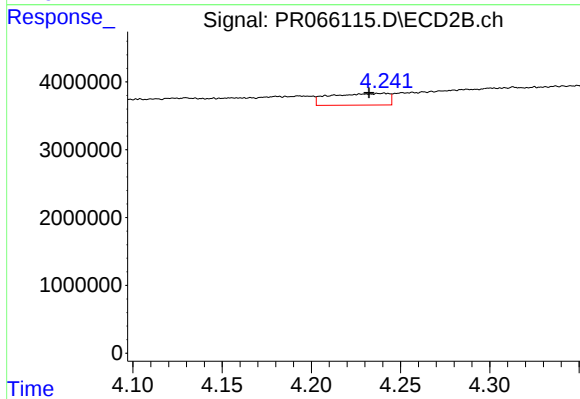
#17 AR-1242-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 1102899
Conc: 3.34 ng/ml



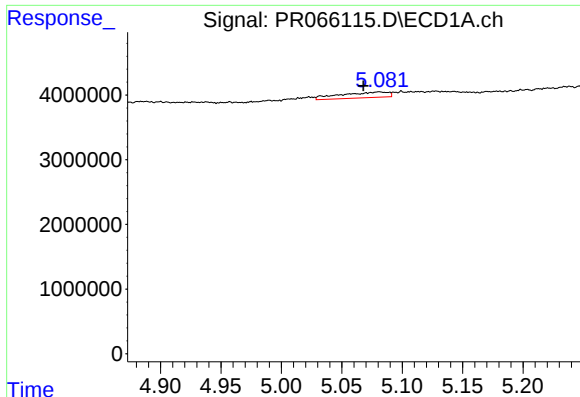
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: -0.009 min
Response: 137850
Conc: 0.77 ng/ml



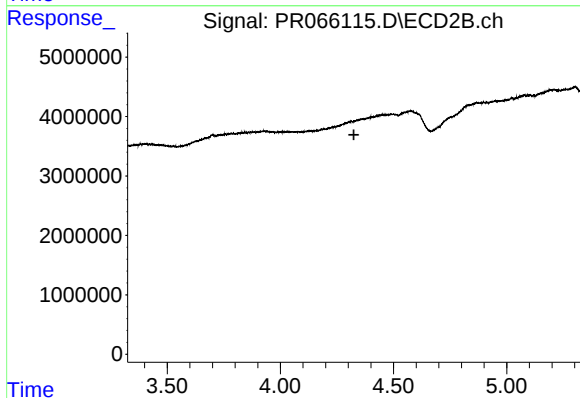
#18 AR-1242-3

R.T.: 4.241 min
Delta R.T.: 0.008 min
Response: 3912228
Conc: 21.41 ng/ml



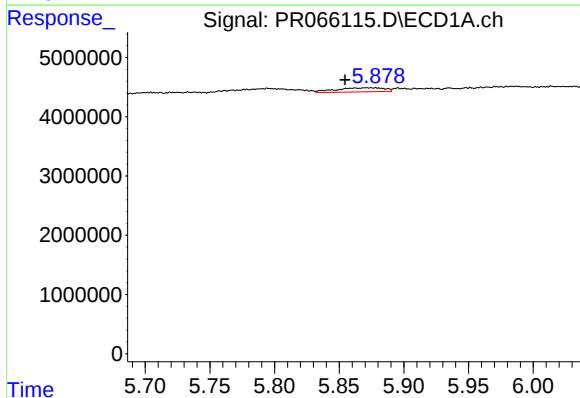
#19 AR-1242-4

R.T.: 5.081 min
Delta R.T.: 0.013 min
Response: 2415816
Conc: 16.91 ng/ml



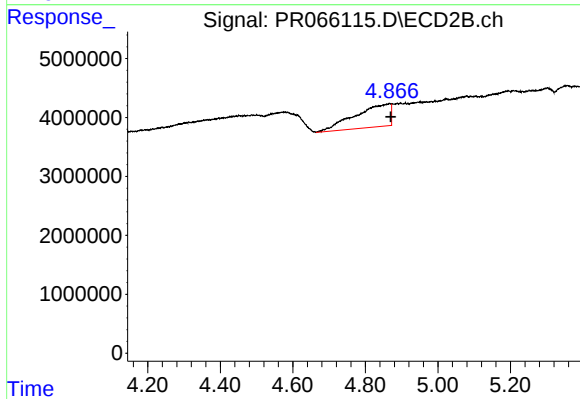
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.325 min
Response: 0
Conc: N.D.



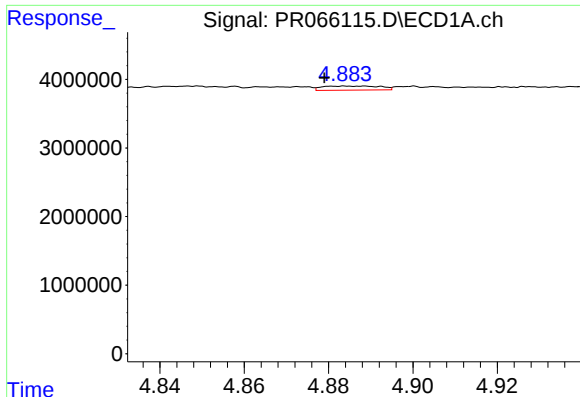
#20 AR-1242-5

R.T.: 5.872 min
Delta R.T.: 0.017 min
Response: 1802338
Conc: 13.35 ng/ml



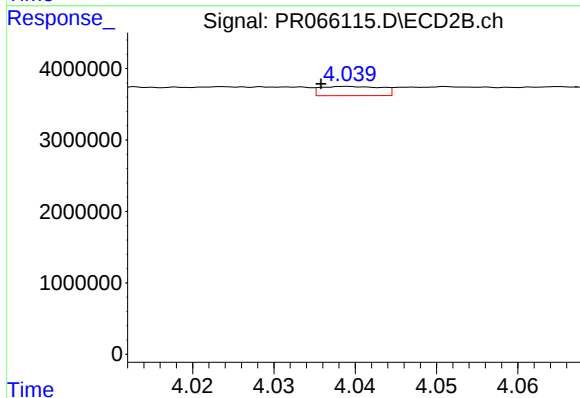
#20 AR-1242-5

R.T.: 4.866 min
Delta R.T.: -0.004 min
Response: 26183179
Conc: 120.68 ng/ml



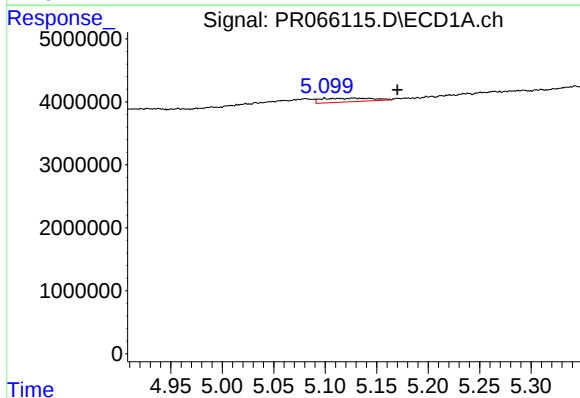
#21 AR-1248-1

R.T.: 4.884 min
Delta R.T.: 0.005 min
Response: 573737
Conc: 4.07 ng/ml



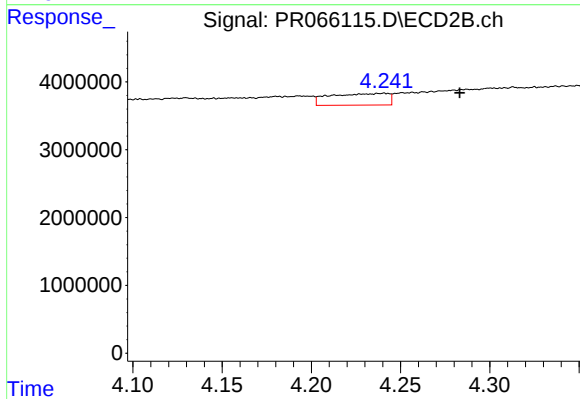
#21 AR-1248-1

R.T.: 4.039 min
Delta R.T.: 0.003 min
Response: 670132
Conc: 3.68 ng/ml



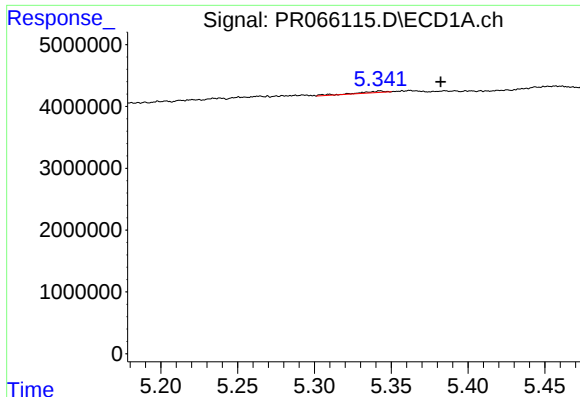
#22 AR-1248-2

R.T.: 5.128 min
Delta R.T.: -0.043 min
Response: 1995116
Conc: 9.42 ng/ml



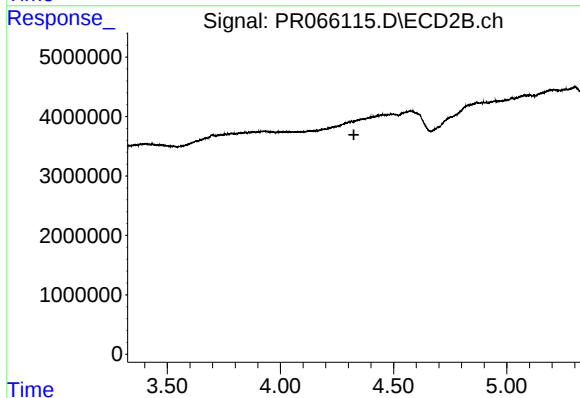
#22 AR-1248-2

R.T.: 4.241 min
Delta R.T.: -0.043 min
Response: 3912228
Conc: 15.42 ng/ml



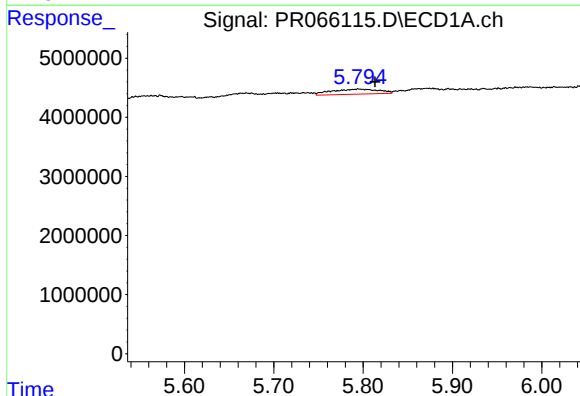
#23 AR-1248-3

R.T.: 5.343 min
Delta R.T.: -0.039 min
Response: 426336
Conc: 1.75 ng/ml



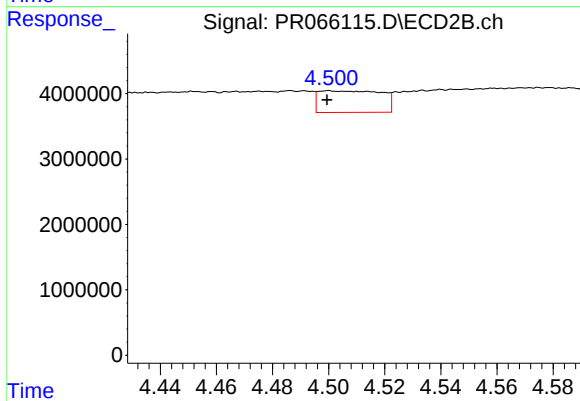
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 4.324 min
Response: 0
Conc: N.D.



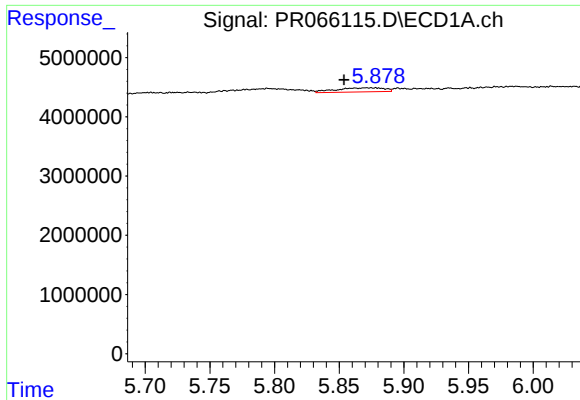
#24 AR-1248-4

R.T.: 5.795 min
Delta R.T.: -0.019 min
Response: 3091778
Conc: 13.27 ng/ml



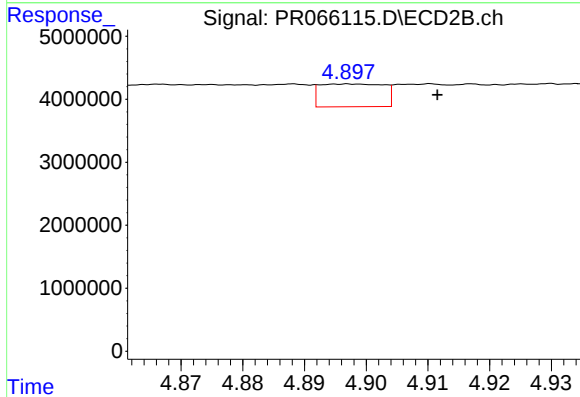
#24 AR-1248-4

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 5113790
Conc: 16.22 ng/ml



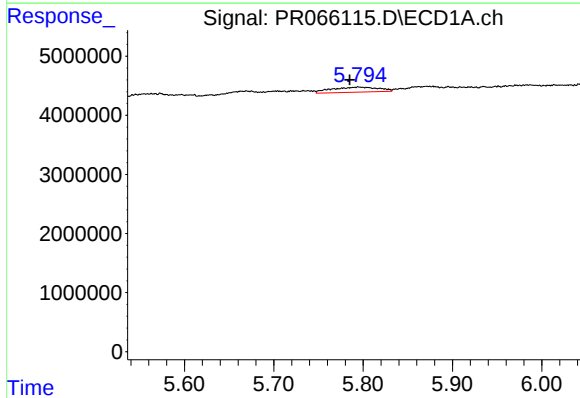
#25 AR-1248-5

R.T.: 5.872 min
Delta R.T.: 0.018 min
Response: 1802338
Conc: 7.66 ng/ml



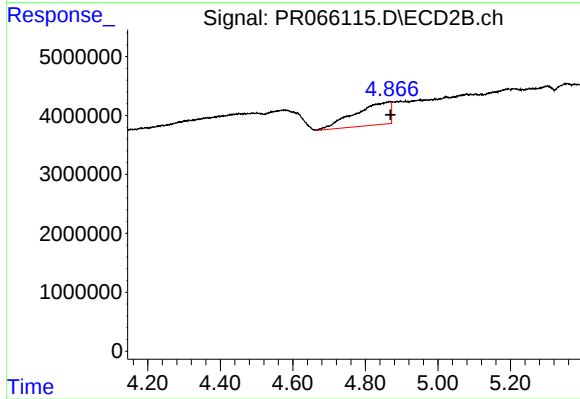
#25 AR-1248-5

R.T.: 4.897 min
Delta R.T.: -0.014 min
Response: 2595752
Conc: 8.72 ng/ml



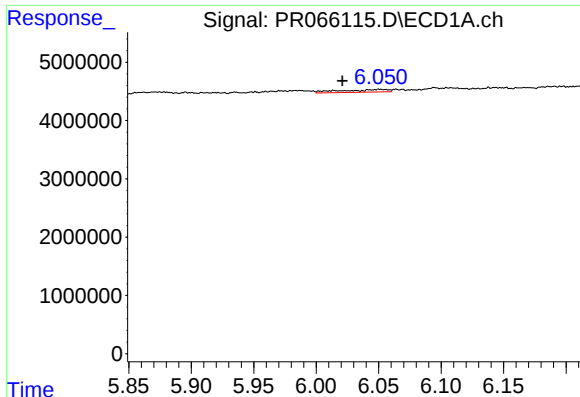
#26 AR-1254-1

R.T.: 5.795 min
Delta R.T.: 0.010 min
Response: 3091778
Conc: 11.57 ng/ml



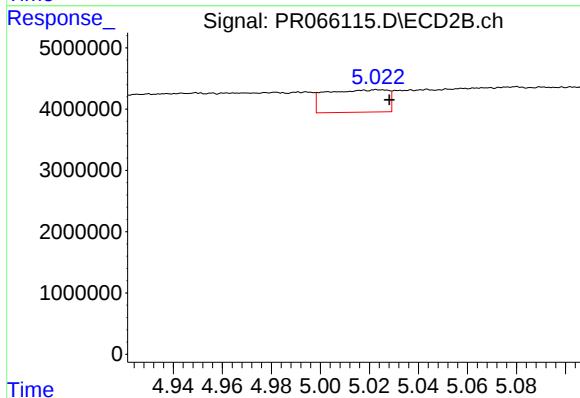
#26 AR-1254-1

R.T.: 4.866 min
Delta R.T.: -0.003 min
Response: 26183179
Conc: 56.87 ng/ml



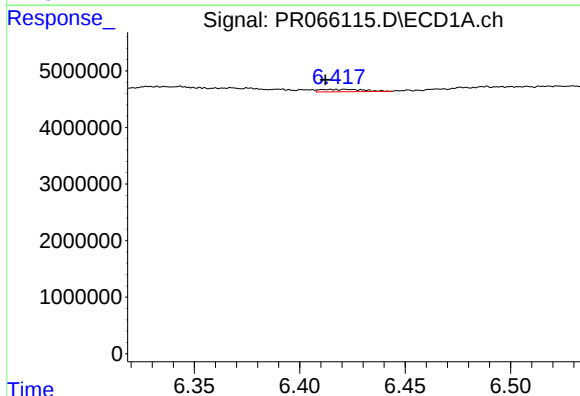
#27 AR-1254-2

R.T.: 6.051 min
Delta R.T.: 0.030 min
Response: 1215920
Conc: 3.09 ng/ml



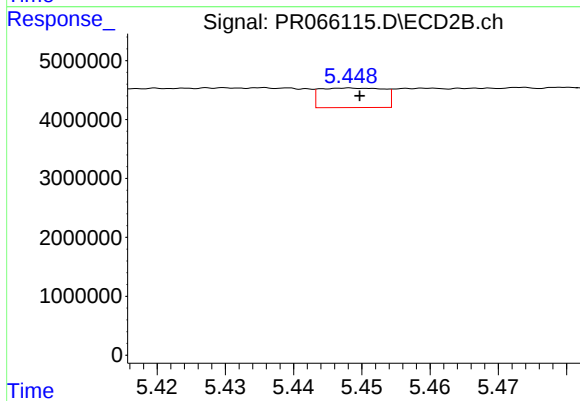
#27 AR-1254-2

R.T.: 5.024 min
Delta R.T.: -0.004 min
Response: 6367607
Conc: 15.65 ng/ml



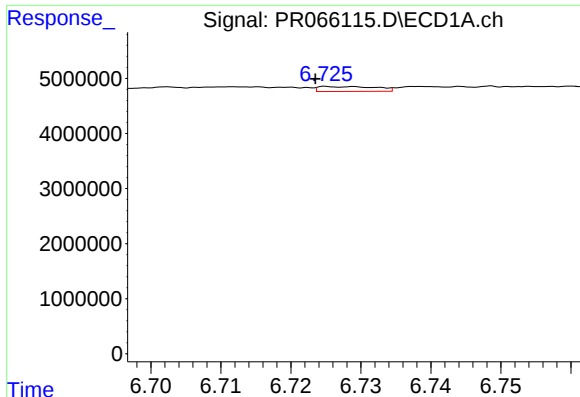
#28 AR-1254-3

R.T.: 6.415 min
Delta R.T.: 0.003 min
Response: 605675
Conc: 1.58 ng/ml



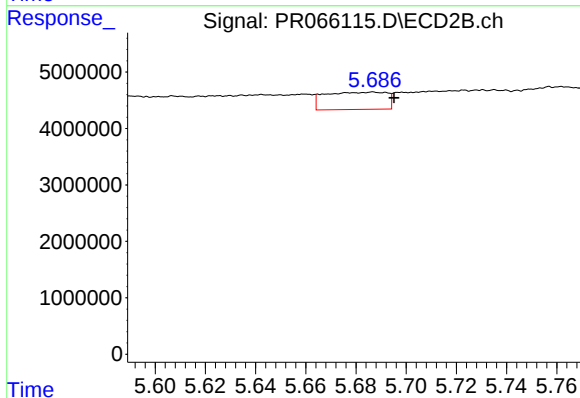
#28 AR-1254-3

R.T.: 5.449 min
Delta R.T.: -0.001 min
Response: 2147449
Conc: 3.31 ng/ml



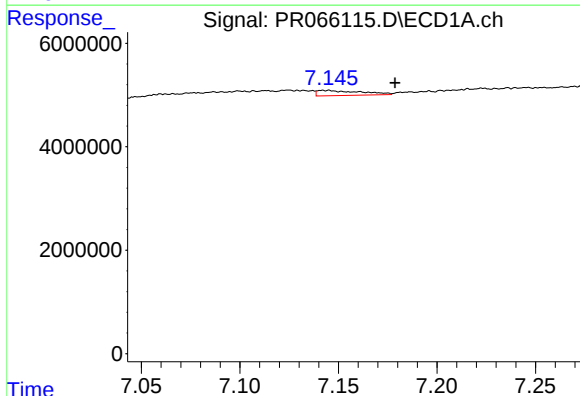
#29 AR-1254-4

R.T.: 6.727 min
Delta R.T.: 0.003 min
Response: 505584
Conc: 2.16 ng/ml



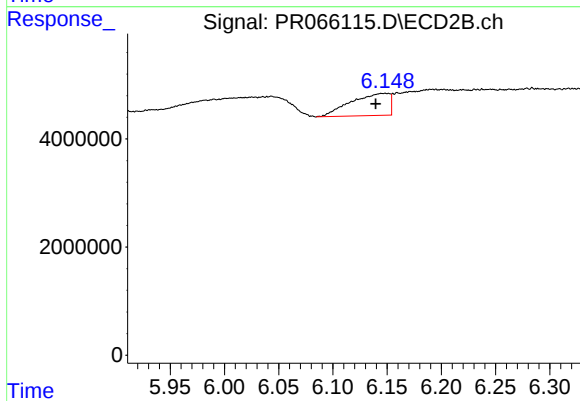
#29 AR-1254-4

R.T.: 5.687 min
Delta R.T.: -0.008 min
Response: 5240036
Conc: 13.83 ng/ml



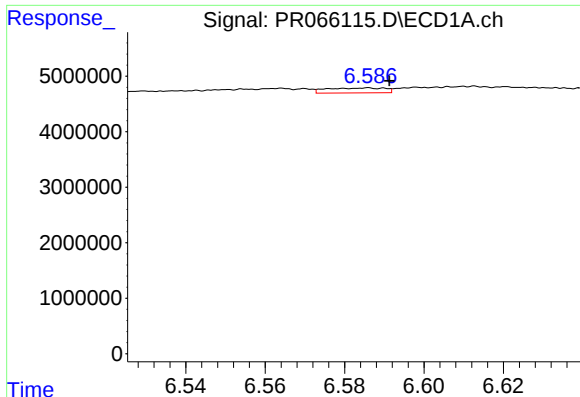
#30 AR-1254-5

R.T.: 7.143 min
Delta R.T.: -0.036 min
Response: 1526701
Conc: 5.99 ng/ml



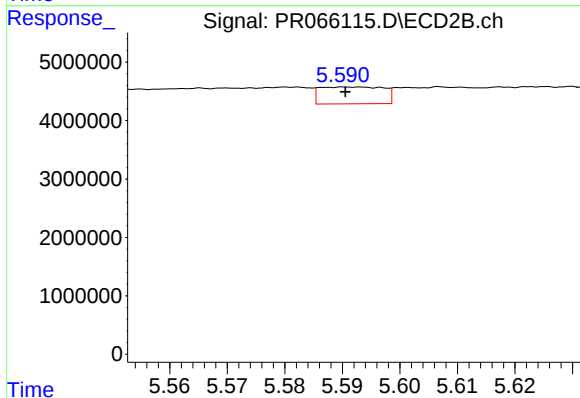
#30 AR-1254-5

R.T.: 6.149 min
Delta R.T.: 0.009 min
Response: 10127342
Conc: 17.91 ng/ml



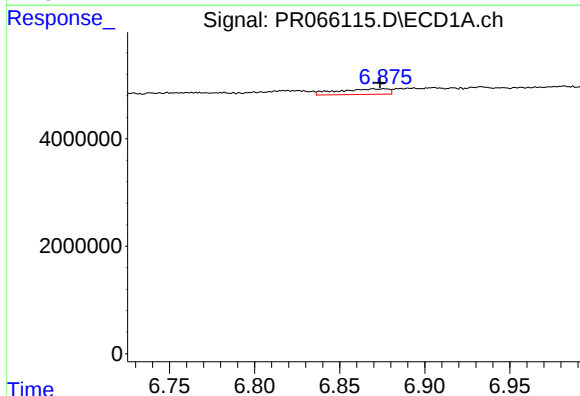
#31 AR-1260-1

R.T.: 6.586 min
Delta R.T.: -0.006 min
Response: 905061
Conc: 2.62 ng/ml



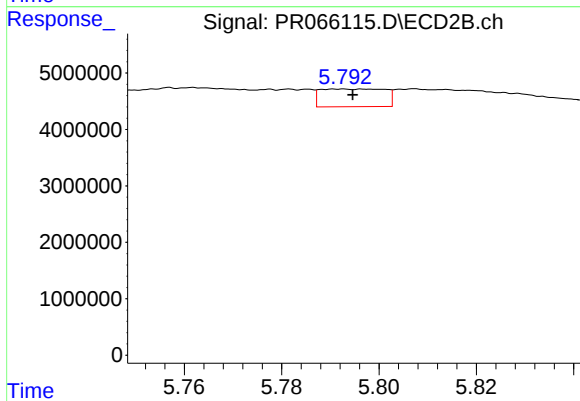
#31 AR-1260-1

R.T.: 5.592 min
Delta R.T.: 0.001 min
Response: 2226544
Conc: 4.59 ng/ml



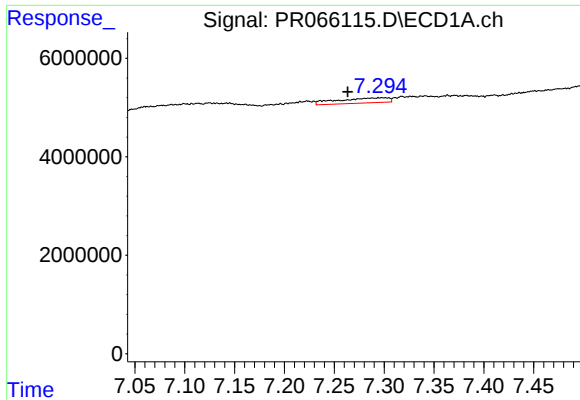
#32 AR-1260-2

R.T.: 6.870 min
Delta R.T.: -0.004 min
Response: 2154991
Conc: 5.91 ng/ml



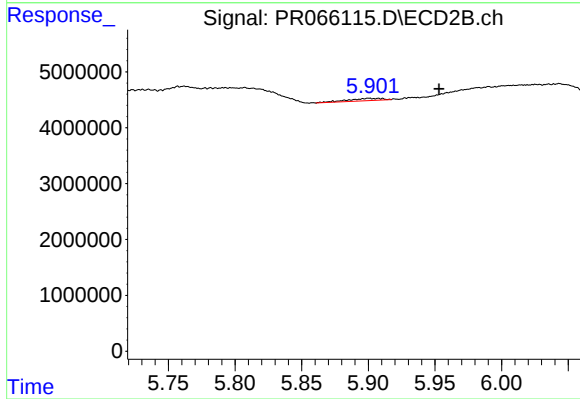
#32 AR-1260-2

R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 2868809
Conc: 4.99 ng/ml



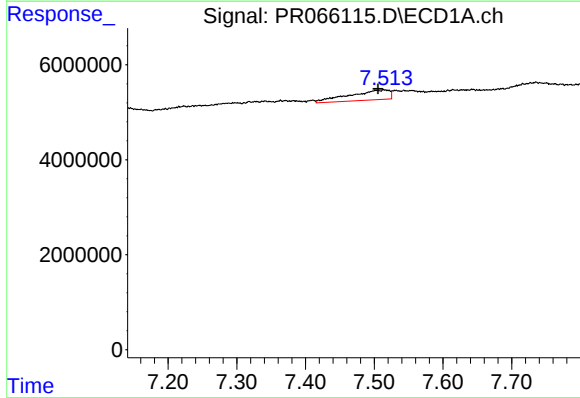
#33 AR-1260-3

R.T.: 7.297 min
Delta R.T.: 0.034 min
Response: 3718864
Conc: 13.95 ng/ml



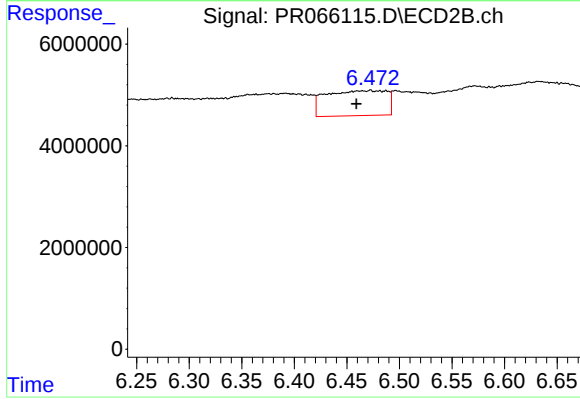
#33 AR-1260-3

R.T.: 5.901 min
Delta R.T.: -0.052 min
Response: 719232
Conc: 1.42 ng/ml



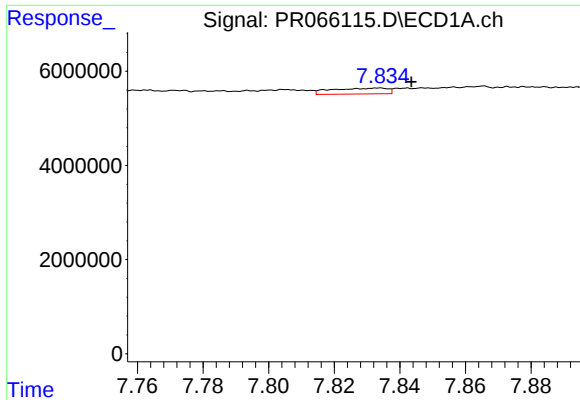
#34 AR-1260-4

R.T.: 7.514 min
Delta R.T.: 0.008 min
Response: 8541067
Conc: 31.15 ng/ml



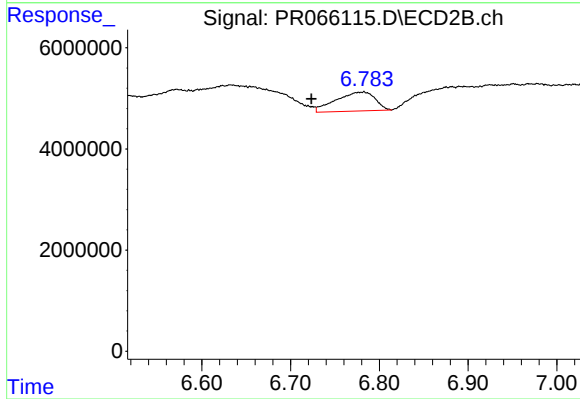
#34 AR-1260-4

R.T.: 6.465 min
Delta R.T.: 0.006 min
Response: 19855380
Conc: 42.59 ng/ml



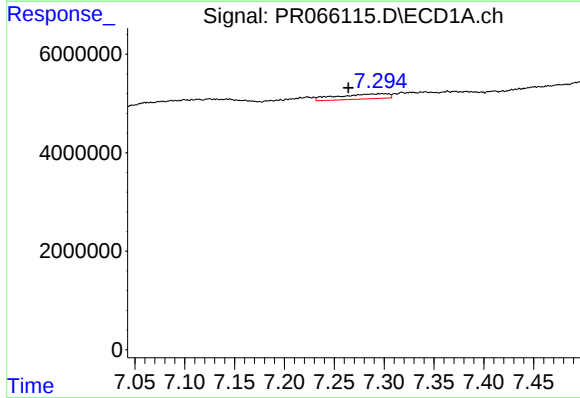
#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: -0.010 min
Response: 1458496
Conc: 3.12 ng/ml



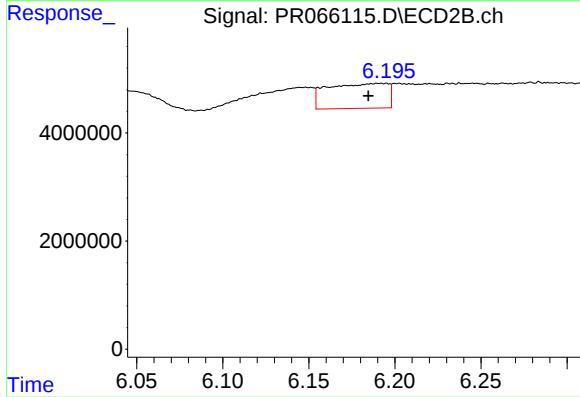
#35 AR-1260-5

R.T.: 6.782 min
Delta R.T.: 0.059 min
Response: 11534812
Conc: 11.99 ng/ml



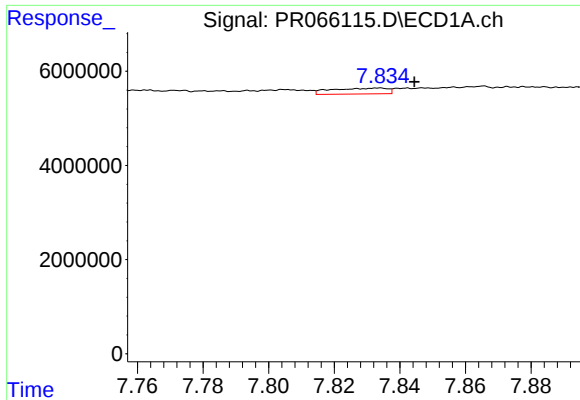
#36 AR-1262-1

R.T.: 7.297 min
Delta R.T.: 0.033 min
Response: 3718864
Conc: 11.38 ng/ml



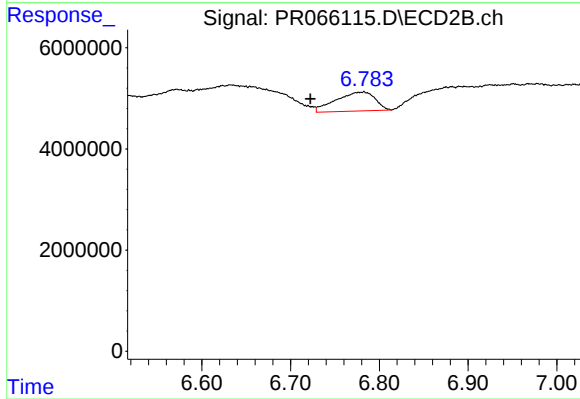
#36 AR-1262-1

R.T.: 6.191 min
Delta R.T.: 0.007 min
Response: 11248585
Conc: 18.75 ng/ml



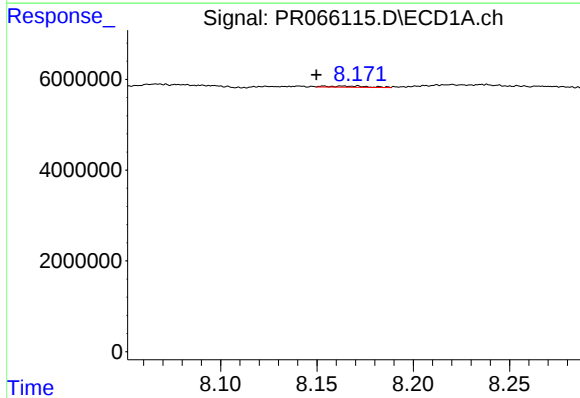
#37 AR-1262-2

R.T.: 7.834 min
Delta R.T.: -0.011 min
Response: 1458496
Conc: 3.32 ng/ml



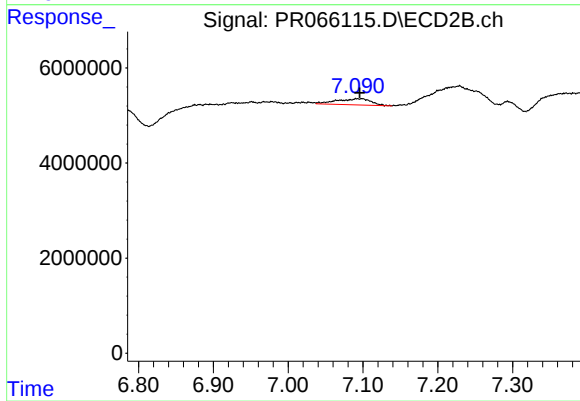
#37 AR-1262-2

R.T.: 6.782 min
Delta R.T.: 0.060 min
Response: 11534812
Conc: 12.92 ng/ml



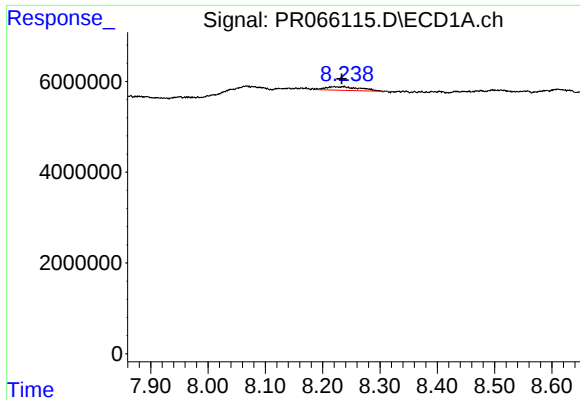
#38 AR-1262-3

R.T.: 8.171 min
Delta R.T.: 0.021 min
Response: 401658
Conc: 1.26 ng/ml



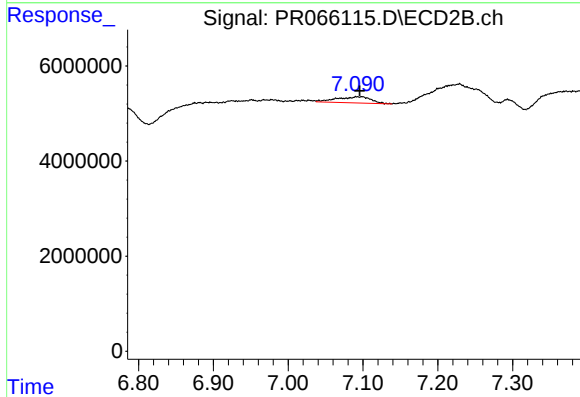
#38 AR-1262-3

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 4105490
Conc: 6.35 ng/ml



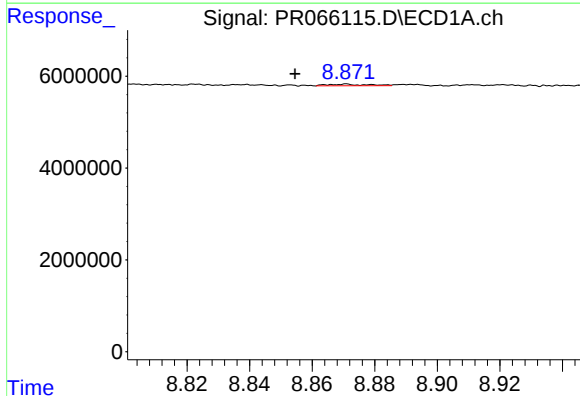
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: -0.014 min
Response: 3218428
Conc: 12.81 ng/ml



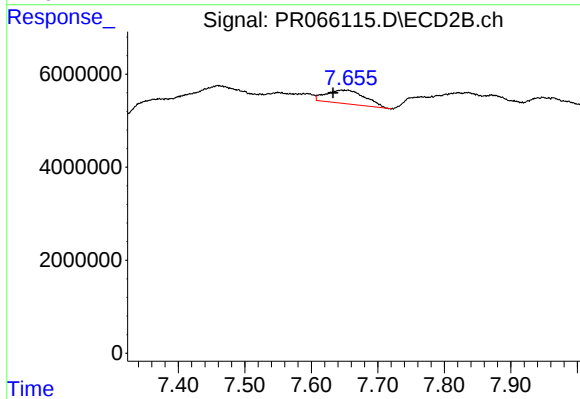
#39 AR-1262-4

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 4105490
Conc: 6.35 ng/ml



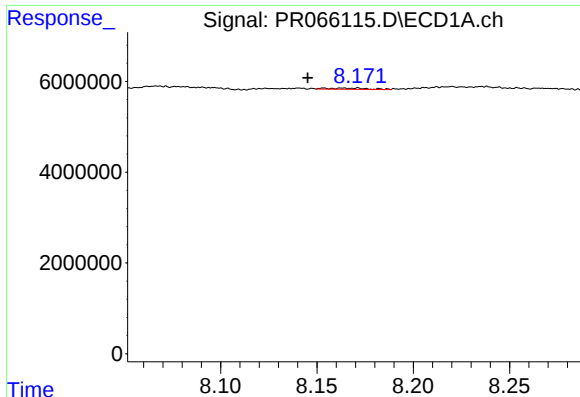
#40 AR-1262-5

R.T.: 8.871 min
Delta R.T.: 0.016 min
Response: 307642
Conc: 2.06 ng/ml



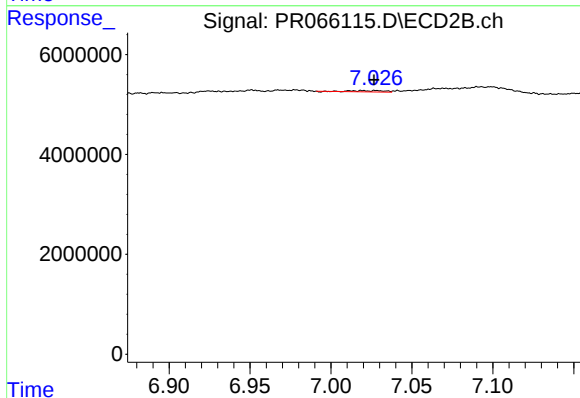
#40 AR-1262-5

R.T.: 7.646 min
Delta R.T.: 0.013 min
Response: 11583935
Conc: 38.35 ng/ml



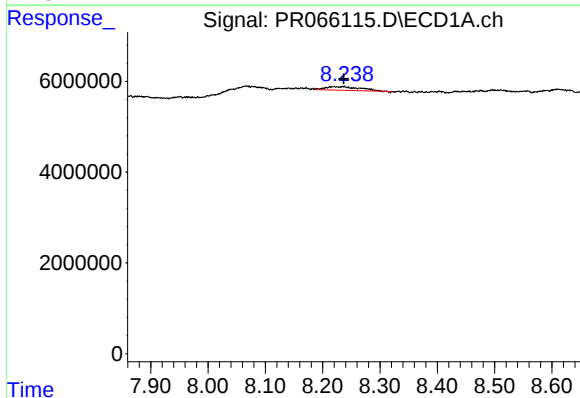
#41 AR-1268-1

R.T.: 8.171 min
Delta R.T.: 0.026 min
Response: 401658
Conc: 0.67 ng/ml



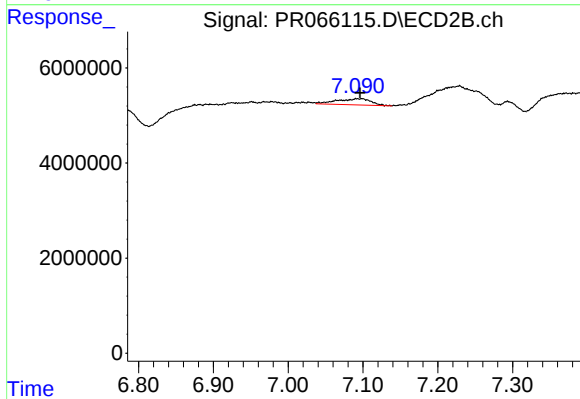
#41 AR-1268-1

R.T.: 7.028 min
Delta R.T.: 0.001 min
Response: 365622
Conc: 0.30 ng/ml



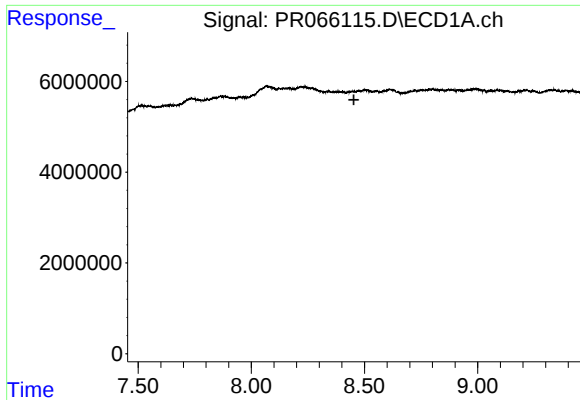
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.017 min
Response: 3218428
Conc: 5.96 ng/ml



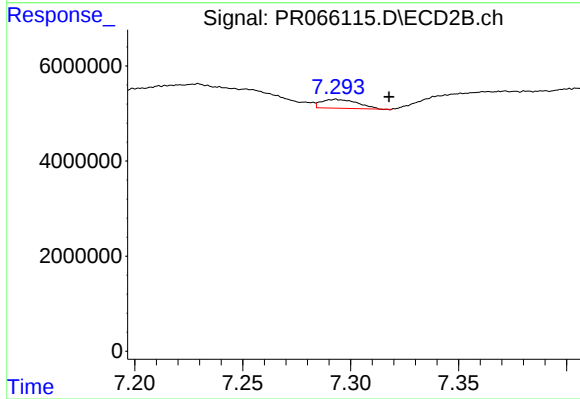
#42 AR-1268-2

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 4105490
Conc: 3.69 ng/ml



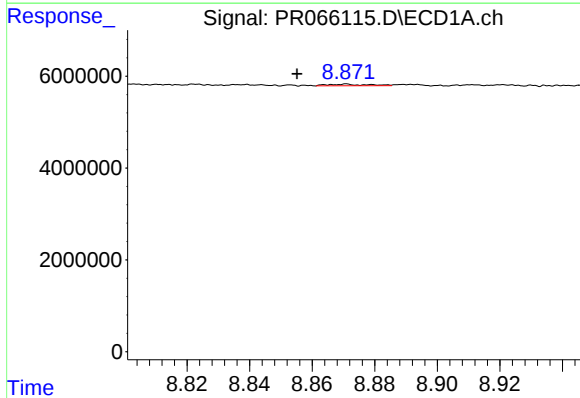
#43 AR-1268-3

R.T.: 8.431 min
Delta R.T.: -0.022 min
Response: -59010
Conc: N.D.



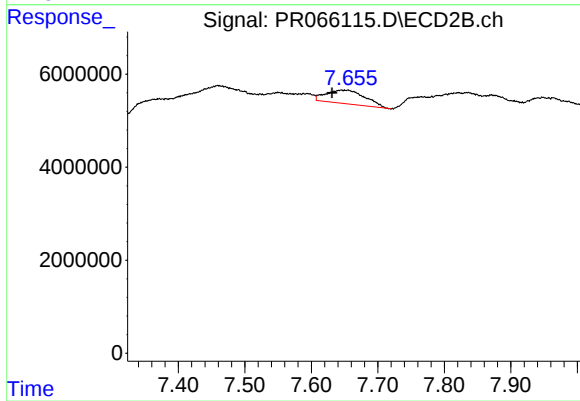
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.024 min
Response: 2188753
Conc: 2.19 ng/ml



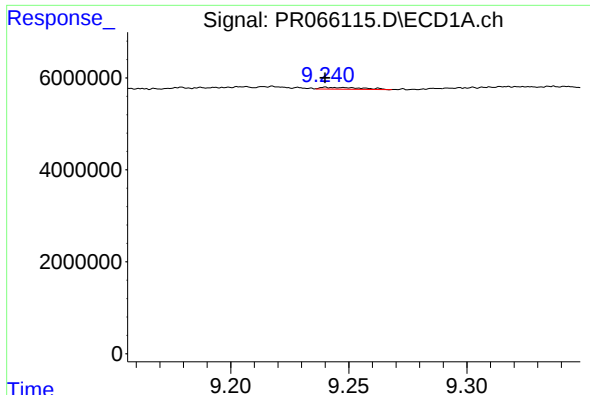
#44 AR-1268-4

R.T.: 8.871 min
Delta R.T.: 0.016 min
Response: 307642
Conc: 1.76 ng/ml



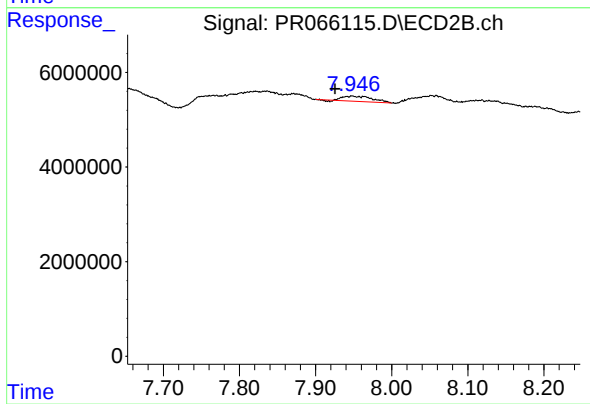
#44 AR-1268-4

R.T.: 7.646 min
Delta R.T.: 0.015 min
Response: 11583935
Conc: 30.44 ng/ml



#45 AR-1268-5

R.T.: 9.240 min
Delta R.T.: 0.000 min
Response: 479071
Conc: 0.34 ng/ml



#45 AR-1268-5

R.T.: 7.948 min
Delta R.T.: 0.022 min
Response: 2953862
Conc: 1.11 ng/ml