

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121223\
 Data File : PR064605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 12:45
 Operator : AJ\MA
 Sample : 05673-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 21:49:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 05:53:23 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...	3.703	3.009	119.7E6	114.0E6	19.648	20.037
2)	SA Decachlor...	9.721	8.386	83608015	97212244	23.683	22.450
Target Compounds							
3)	L1 AR-1016-1	4.896f	4.188	1836775	1902309	10.078	9.969
4)	L1 AR-1016-2	4.896f	4.188	1836775	1902309	6.851	7.172
5)	L1 AR-1016-3	5.076f	4.361	1067172	2573289	6.390	18.033 #
6)	L1 AR-1016-4	5.131	4.434	666651	1710250	4.884	16.005 #
7)	L1 AR-1016-5	0.000	4.612	0	2166897	N.D.	15.088 #
8)	L2 AR-1221-1	3.940	3.232	5404970	454705	77.895	7.080 #
9)	L2 AR-1221-2	4.018	3.321	3122088	2634290	65.983	59.415
10)	L2 AR-1221-3	4.072	3.404	1254916	1107928	8.041	7.246
11)	L3 AR-1232-1	4.072	3.404	1254916	1107928	9.778	8.789
12)	L3 AR-1232-2	4.634	4.188	979343	1902309	15.338	15.661
13)	L3 AR-1232-3	4.896f	4.361	1836775	2573289	15.404	40.298 #
14)	L3 AR-1232-4	5.131	4.434	666651	1710250	11.274	29.789 #
15)	L3 AR-1232-5	5.277f	4.612	547410	2166897	12.389	34.707 #
16)	L4 AR-1242-1	4.896f	4.188	1836775	1902309	11.985	11.705
17)	L4 AR-1242-2	4.896f	4.188	1836775	1902309	8.191	8.524
18)	L4 AR-1242-3	5.076f	4.361	1067172	2573289	7.581	21.436 #
19)	L4 AR-1242-4	5.131	4.434	666651	1710250	5.800	14.937 #
20)	L4 AR-1242-5	5.922	5.011	4317754	2091913	37.466	14.112 #
21)	L5 AR-1248-1	4.896f	4.188	1836775	1902309	15.551	15.405
22)	L5 AR-1248-2	5.277f	4.434	547410	1710250	3.352	10.444 #
23)	L5 AR-1248-3	0.000	4.434	0	1710250	N.D.	9.958 #
24)	L5 AR-1248-4	5.861	4.612	3760291	2166897	18.395	10.431 #
25)	L5 AR-1248-5	5.922	5.069	4317754	1054867	21.329	5.095 #
26)	L6 AR-1254-1	5.861	5.011	3760291	2091913	18.518	6.756 #
27)	L6 AR-1254-2	6.099	5.187	1005365	6520793	3.273	24.285 #
28)	L6 AR-1254-3	6.483	5.607	1014430	4051118	3.230	9.553 #
29)	L6 AR-1254-4	6.839	5.862	1828022	2031372	8.468	7.690
30)	L6 AR-1254-5	0.000	6.315	0	1099222	N.D.	2.911 #
31)	L7 AR-1260-1	6.681	5.725	978412	3990770	4.093	13.652 #
32)	L7 AR-1260-2	6.981	5.944	369287	1602667	1.350	4.570 #
33)	L7 AR-1260-3	0.000	6.126	0	5151099	N.D.	15.292 #
34)	L7 AR-1260-4	7.581	6.617	585575	931761	2.651	3.468 #
35)	L7 AR-1260-5	7.923	6.940f	172837	9308018	0.416	14.773 #
36)	L8 AR-1262-1	0.000	6.377	0	855215	N.D.	2.203 #
37)	L8 AR-1262-2	7.923	6.940f	172837	9308018	0.373	13.393 #
38)	L8 AR-1262-3	8.292f	0.000	688238	0	2.230	N.D. #
39)	L8 AR-1262-4	8.332	7.303	336069	3156317	1.457	6.254 #
40)	L8 AR-1262-5	9.008	7.827	306461	3810879	1.947	16.854 #
41)	L9 AR-1268-1	8.292f	0.000	688238	0	1.299	N.D. #

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 Quant Time: Dec 12 21:49:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 05:53:23 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

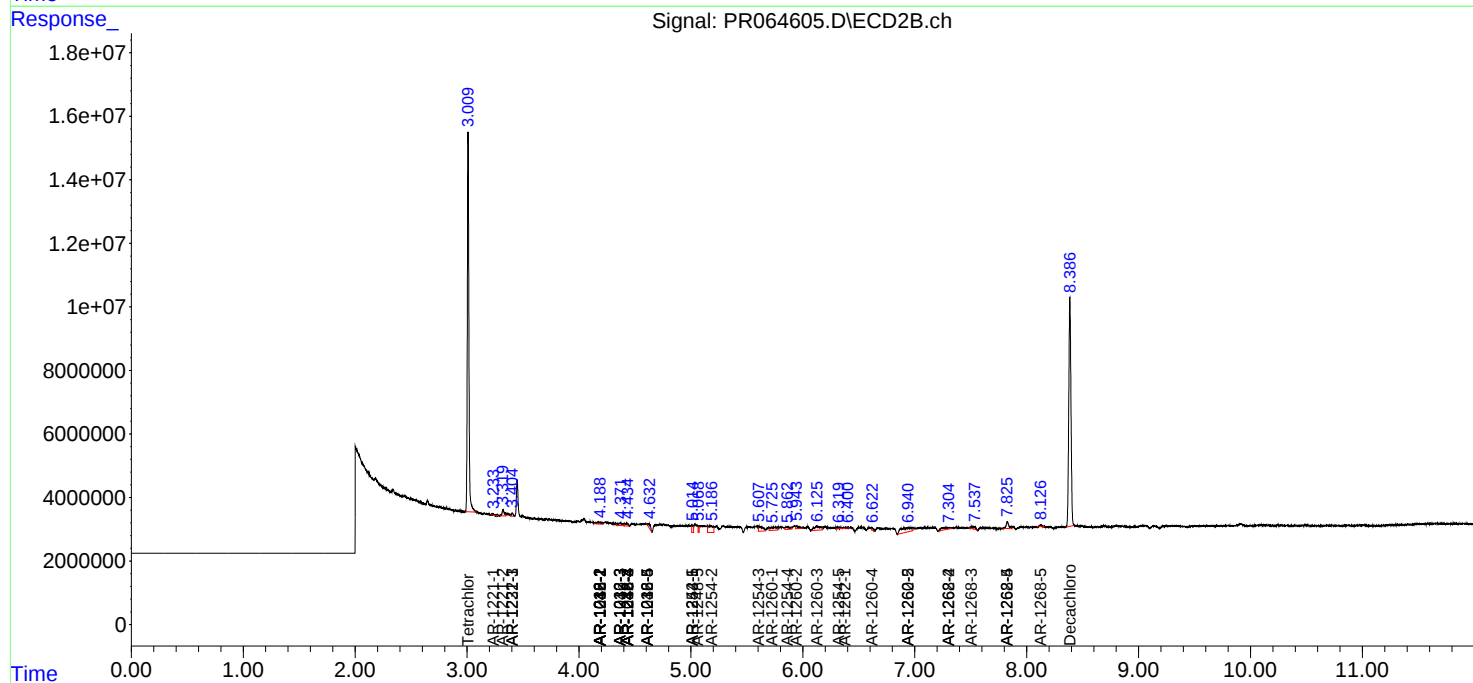
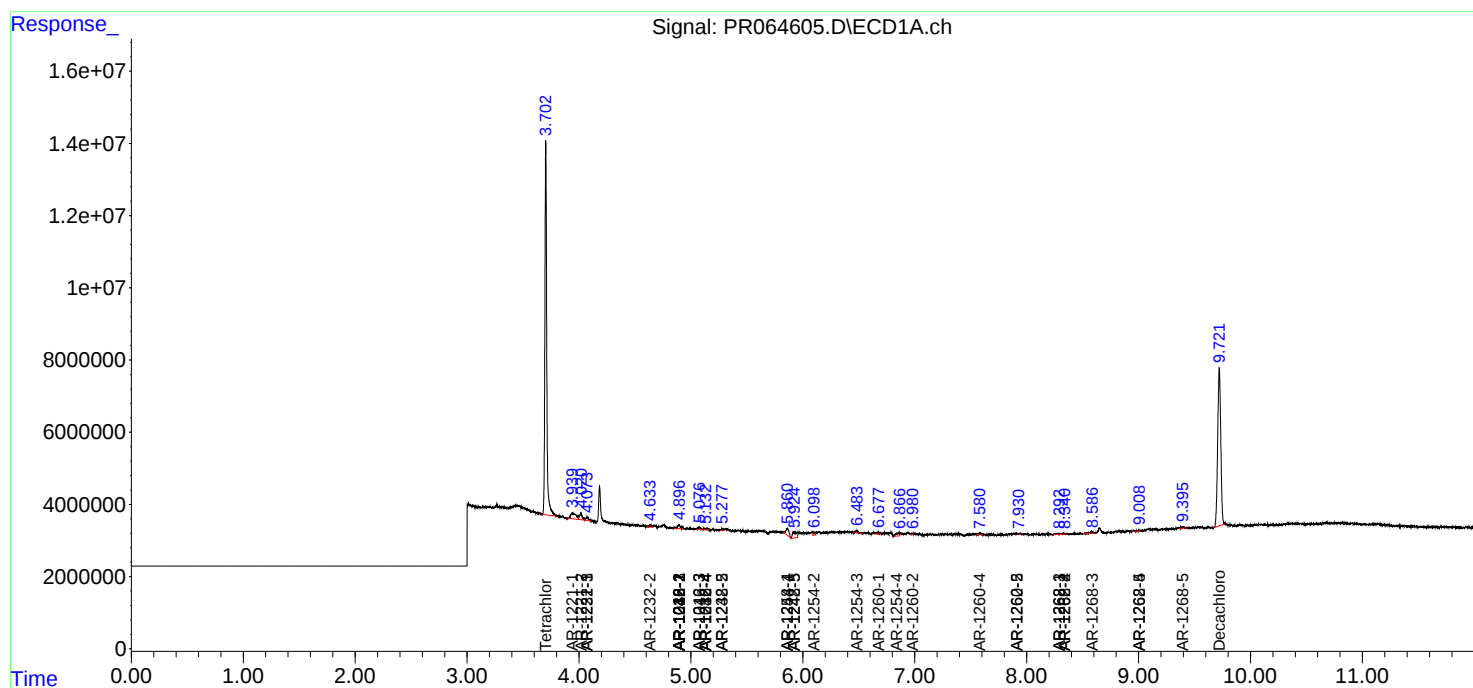
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.332	7.303	336069	3156317	0.718	4.404 #
43) L9	AR-1268-3	8.586	7.508	688915	1932299	1.681	3.160 #
44) L9	AR-1268-4	9.008	7.827	306461	3810879	1.804	15.194 #
45) L9	AR-1268-5	9.401	8.126	600928	744197	0.465	0.409

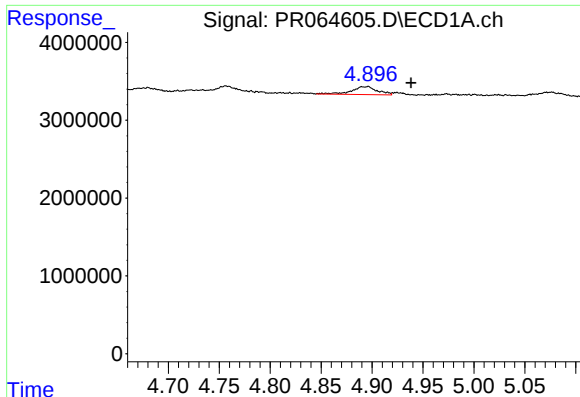
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 2023
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Integrator: ChemStation

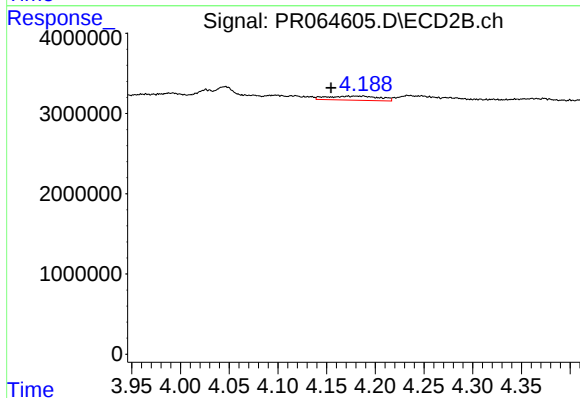
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





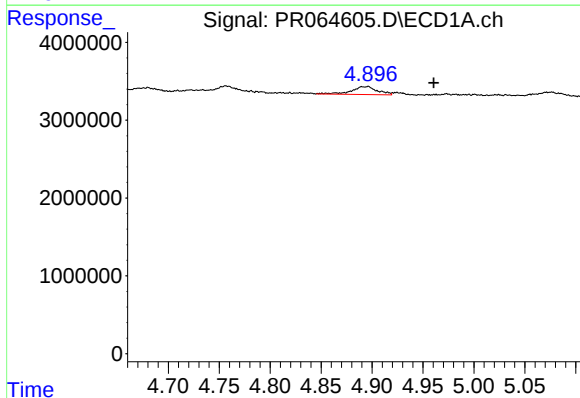
#3 AR-1016-1

R.T.: 4.896 min
Delta R.T.: -0.042 min
Response: 1836775
Conc: 10.08 ng/ml



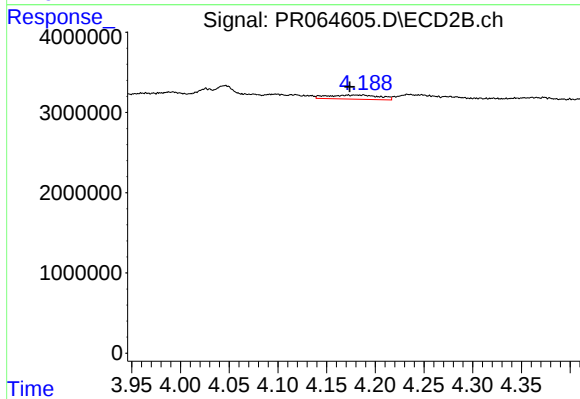
#3 AR-1016-1

R.T.: 4.188 min
Delta R.T.: 0.033 min
Response: 1902309
Conc: 9.97 ng/ml



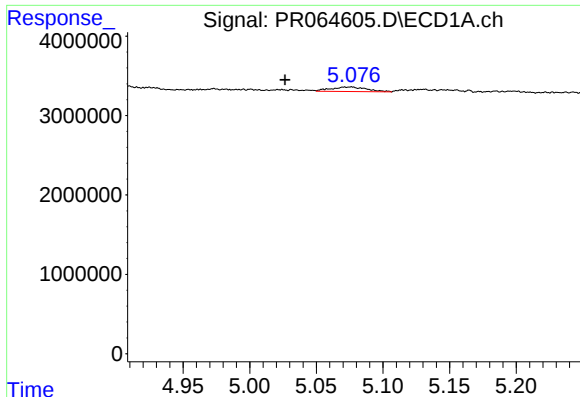
#4 AR-1016-2

R.T.: 4.896 min
Delta R.T.: -0.065 min
Response: 1836775
Conc: 6.85 ng/ml



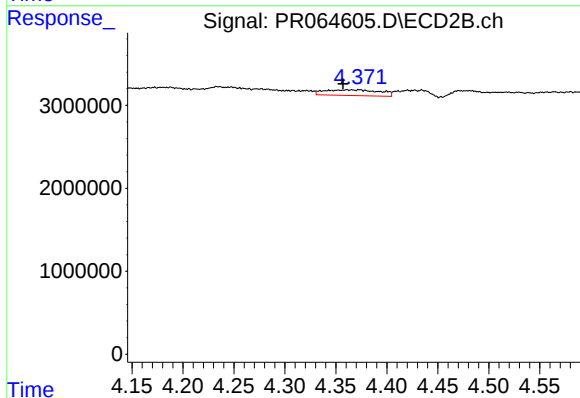
#4 AR-1016-2

R.T.: 4.188 min
Delta R.T.: 0.014 min
Response: 1902309
Conc: 7.17 ng/ml



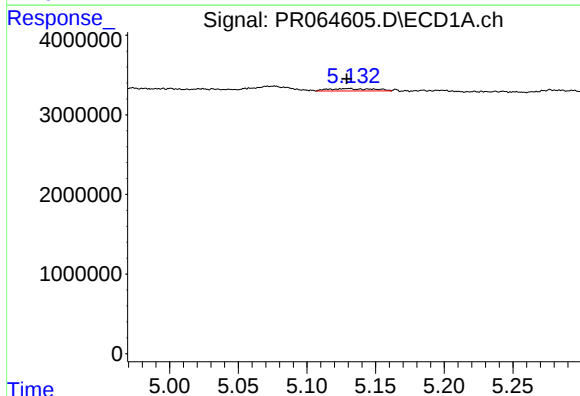
#5 AR-1016-3

R.T.: 5.076 min
Delta R.T.: 0.050 min
Response: 1067172
Conc: 6.39 ng/ml



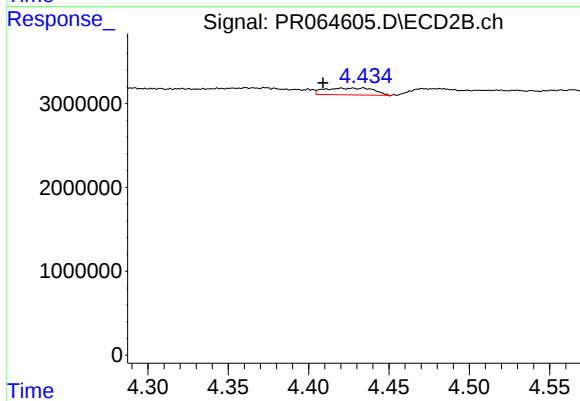
#5 AR-1016-3

R.T.: 4.361 min
Delta R.T.: 0.004 min
Response: 2573289
Conc: 18.03 ng/ml



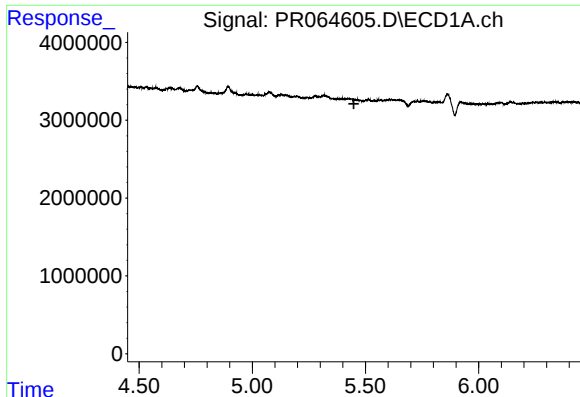
#6 AR-1016-4

R.T.: 5.131 min
Delta R.T.: 0.002 min
Response: 666651
Conc: 4.88 ng/ml



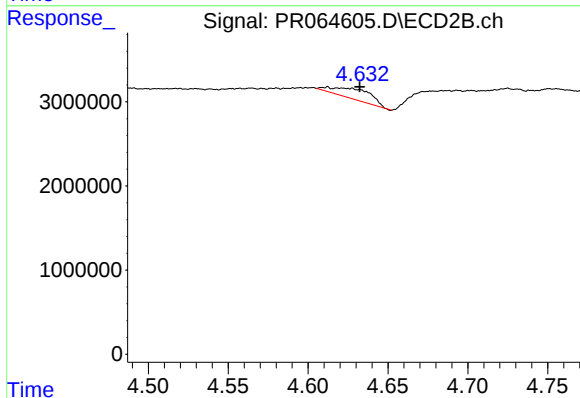
#6 AR-1016-4

R.T.: 4.434 min
Delta R.T.: 0.025 min
Response: 1710250
Conc: 16.00 ng/ml



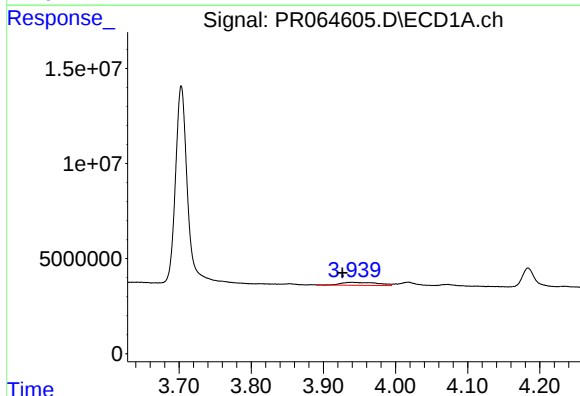
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.



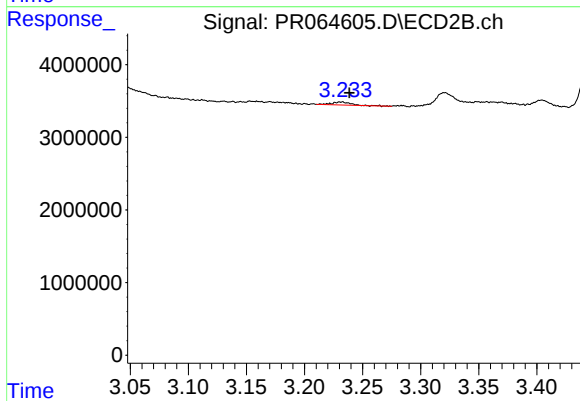
#7 AR-1016-5

R.T.: 4.612 min
Delta R.T.: -0.021 min
Response: 2166897
Conc: 15.09 ng/ml



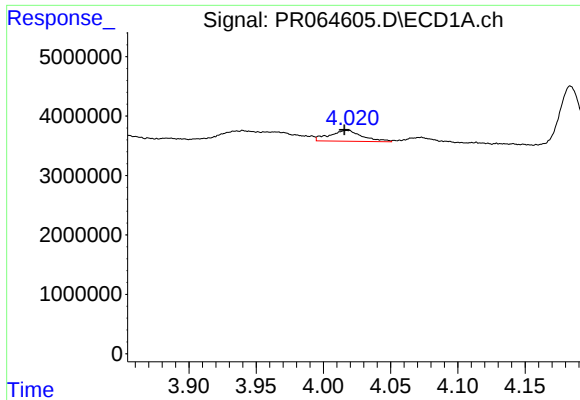
#8 AR-1221-1

R.T.: 3.940 min
Delta R.T.: 0.014 min
Response: 5404970
Conc: 77.90 ng/ml



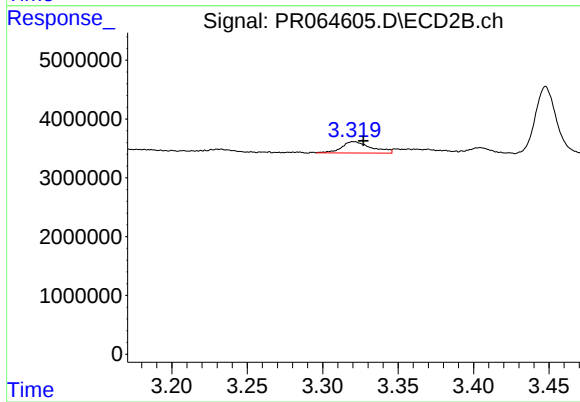
#8 AR-1221-1

R.T.: 3.232 min
Delta R.T.: -0.007 min
Response: 454705
Conc: 7.08 ng/ml



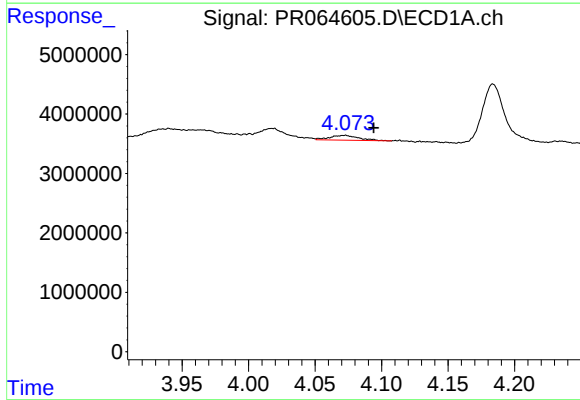
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.002 min
Response: 3122088
Conc: 65.98 ng/ml



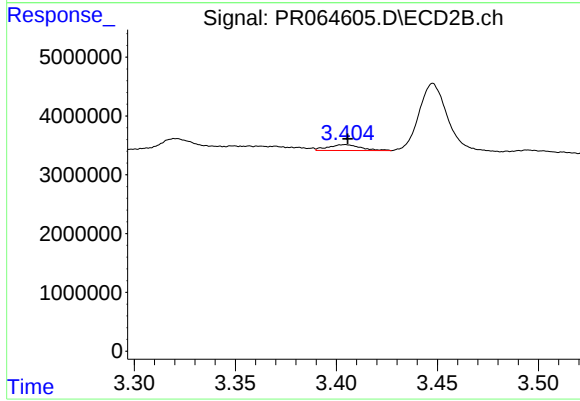
#9 AR-1221-2

R.T.: 3.321 min
Delta R.T.: -0.006 min
Response: 2634290
Conc: 59.41 ng/ml



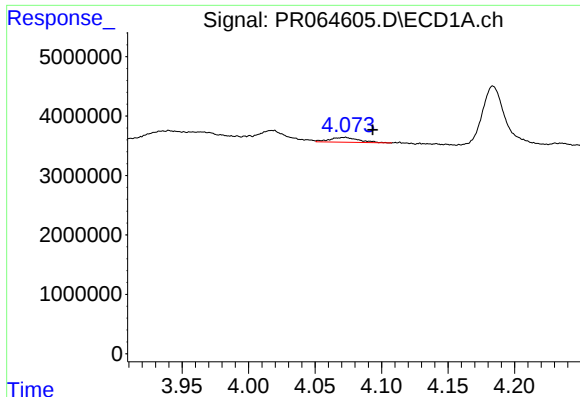
#10 AR-1221-3

R.T.: 4.072 min
Delta R.T.: -0.022 min
Response: 1254916
Conc: 8.04 ng/ml



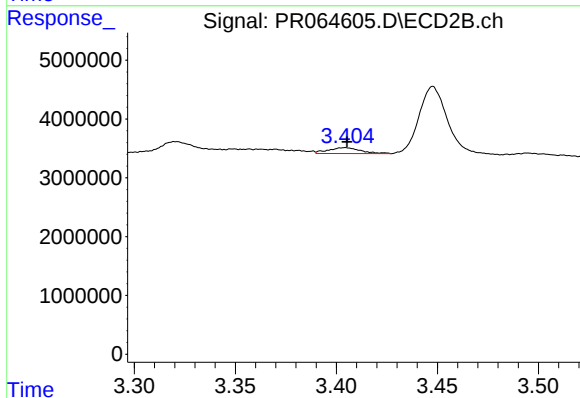
#10 AR-1221-3

R.T.: 3.404 min
Delta R.T.: -0.002 min
Response: 1107928
Conc: 7.25 ng/ml



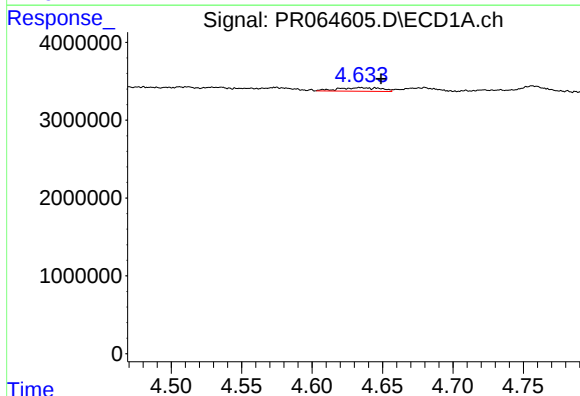
#11 AR-1232-1

R.T.: 4.072 min
Delta R.T.: -0.021 min
Response: 1254916
Conc: 9.78 ng/ml



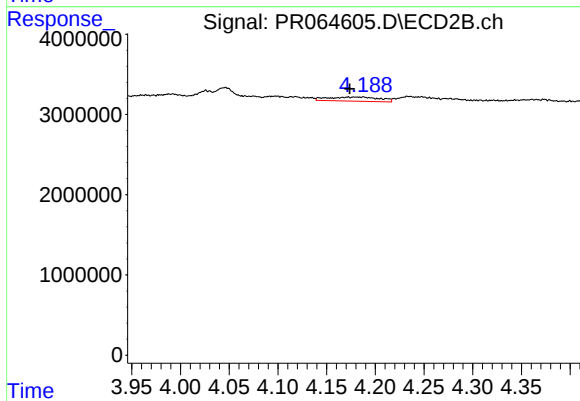
#11 AR-1232-1

R.T.: 3.404 min
Delta R.T.: -0.001 min
Response: 1107928
Conc: 8.79 ng/ml



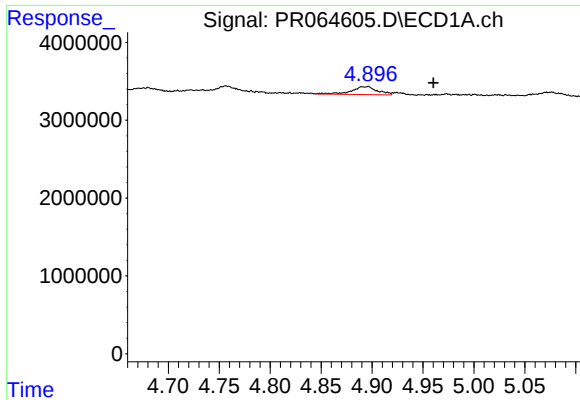
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.015 min
Response: 979343
Conc: 15.34 ng/ml



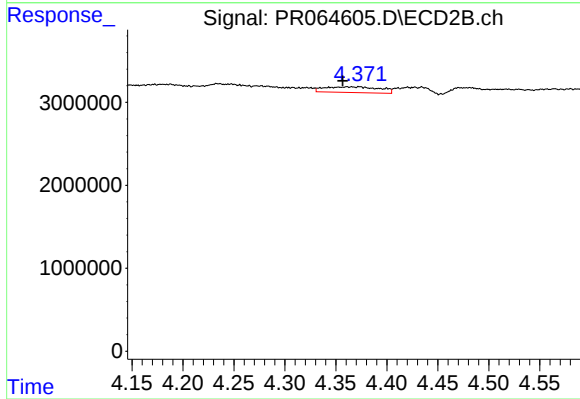
#12 AR-1232-2

R.T.: 4.188 min
Delta R.T.: 0.014 min
Response: 1902309
Conc: 15.66 ng/ml



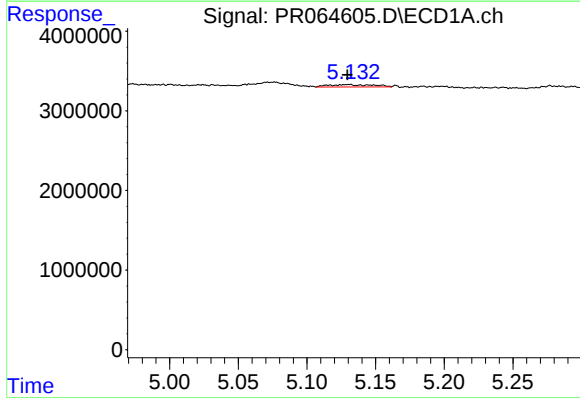
#13 AR-1232-3

R.T.: 4.896 min
Delta R.T.: -0.064 min
Response: 1836775
Conc: 15.40 ng/ml



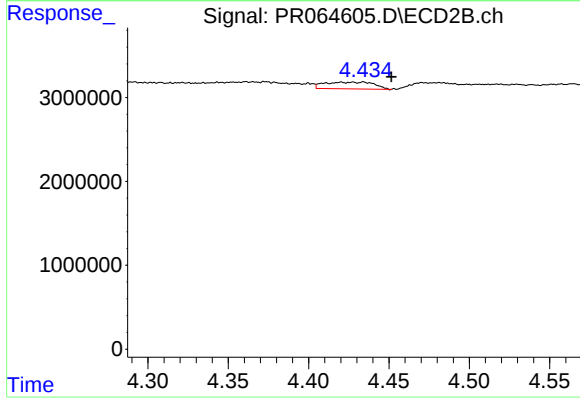
#13 AR-1232-3

R.T.: 4.361 min
Delta R.T.: 0.004 min
Response: 2573289
Conc: 40.30 ng/ml



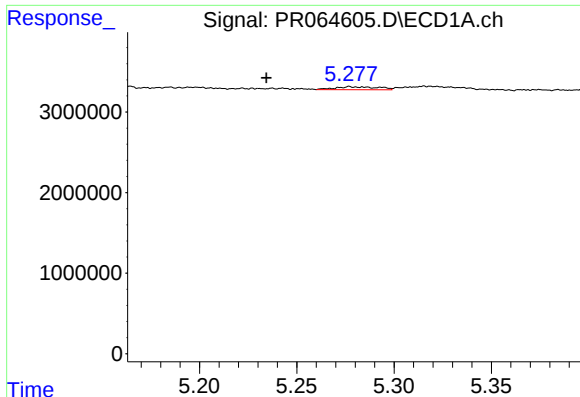
#14 AR-1232-4

R.T.: 5.131 min
Delta R.T.: 0.001 min
Response: 666651
Conc: 11.27 ng/ml



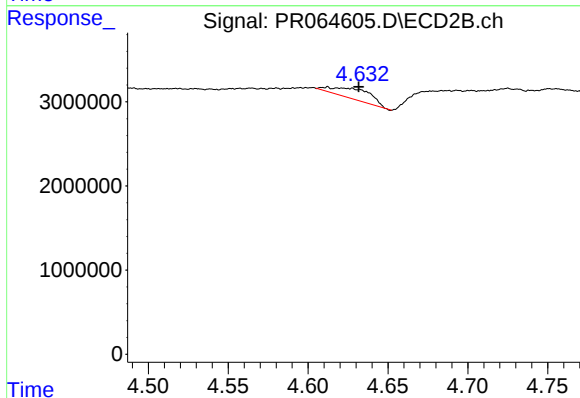
#14 AR-1232-4

R.T.: 4.434 min
Delta R.T.: -0.017 min
Response: 1710250
Conc: 29.79 ng/ml



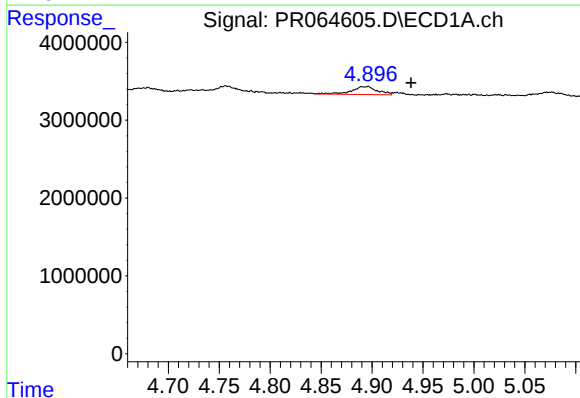
#15 AR-1232-5

R.T.: 5.277 min
Delta R.T.: 0.043 min
Response: 547410
Conc: 12.39 ng/ml



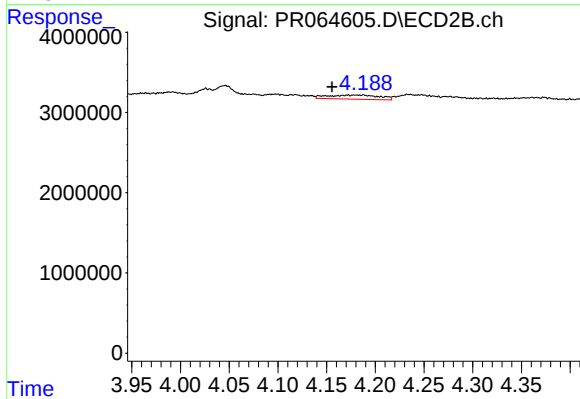
#15 AR-1232-5

R.T.: 4.612 min
Delta R.T.: -0.020 min
Response: 2166897
Conc: 34.71 ng/ml



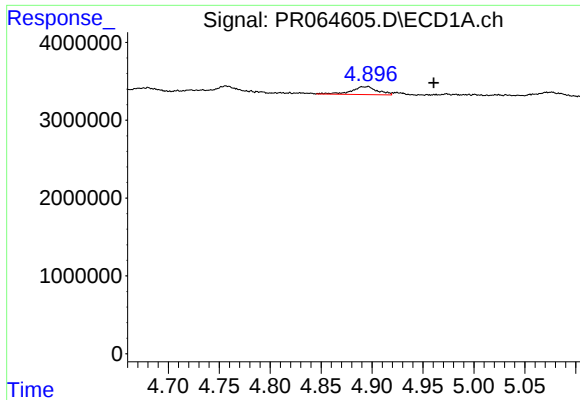
#16 AR-1242-1

R.T.: 4.896 min
Delta R.T.: -0.042 min
Response: 1836775
Conc: 11.99 ng/ml



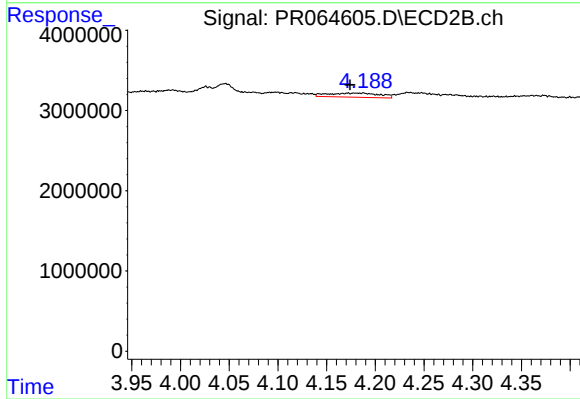
#16 AR-1242-1

R.T.: 4.188 min
Delta R.T.: 0.032 min
Response: 1902309
Conc: 11.71 ng/ml



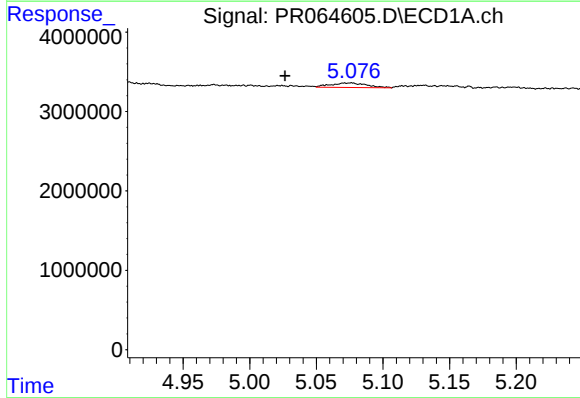
#17 AR-1242-2

R.T.: 4.896 min
Delta R.T.: -0.065 min
Response: 1836775
Conc: 8.19 ng/ml



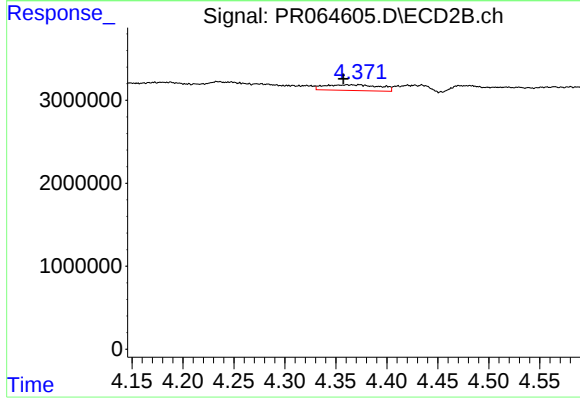
#17 AR-1242-2

R.T.: 4.188 min
Delta R.T.: 0.014 min
Response: 1902309
Conc: 8.52 ng/ml



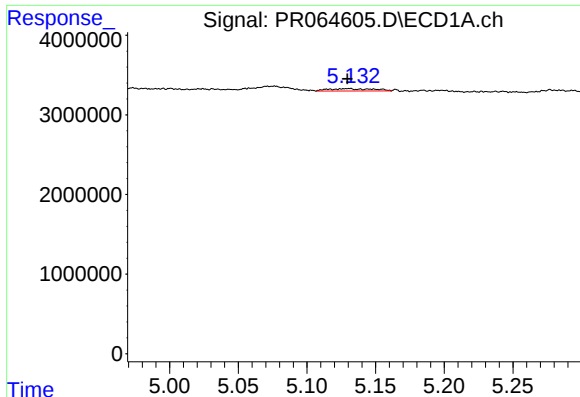
#18 AR-1242-3

R.T.: 5.076 min
Delta R.T.: 0.050 min
Response: 1067172
Conc: 7.58 ng/ml



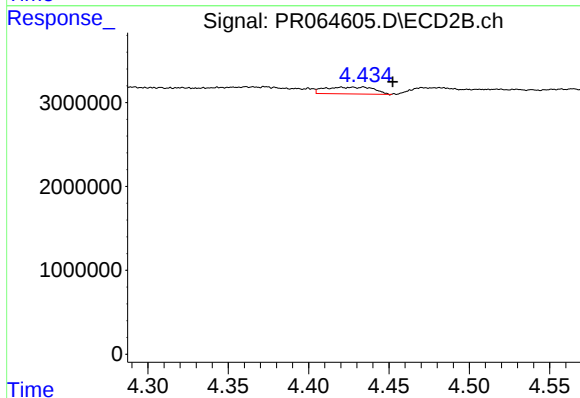
#18 AR-1242-3

R.T.: 4.361 min
Delta R.T.: 0.004 min
Response: 2573289
Conc: 21.44 ng/ml



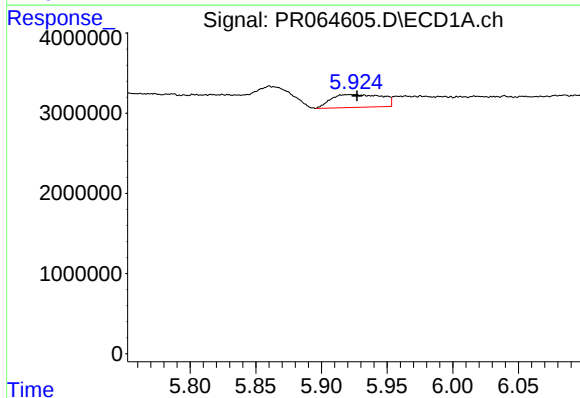
#19 AR-1242-4

R.T.: 5.131 min
Delta R.T.: 0.001 min
Response: 666651
Conc: 5.80 ng/ml



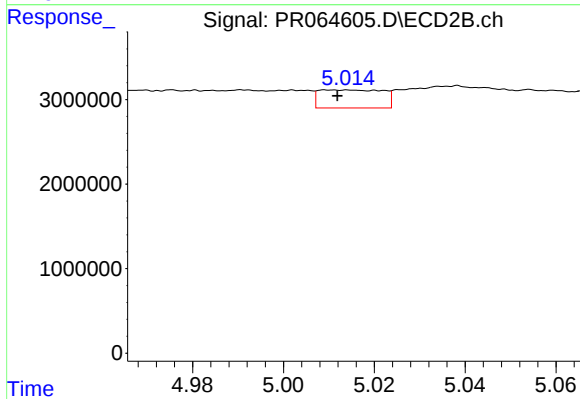
#19 AR-1242-4

R.T.: 4.434 min
Delta R.T.: -0.018 min
Response: 1710250
Conc: 14.94 ng/ml



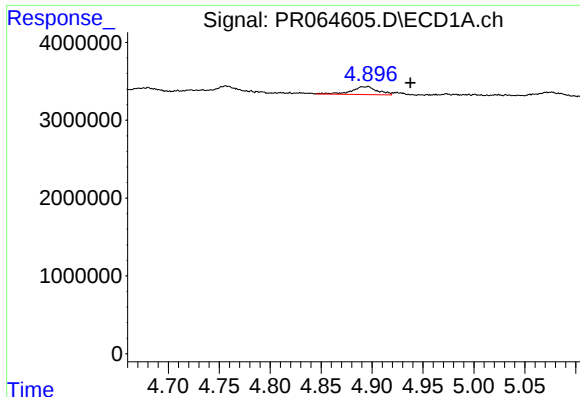
#20 AR-1242-5

R.T.: 5.922 min
Delta R.T.: -0.005 min
Response: 4317754
Conc: 37.47 ng/ml



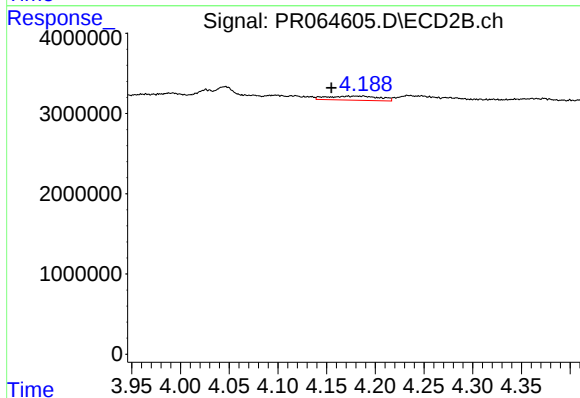
#20 AR-1242-5

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 2091913
Conc: 14.11 ng/ml



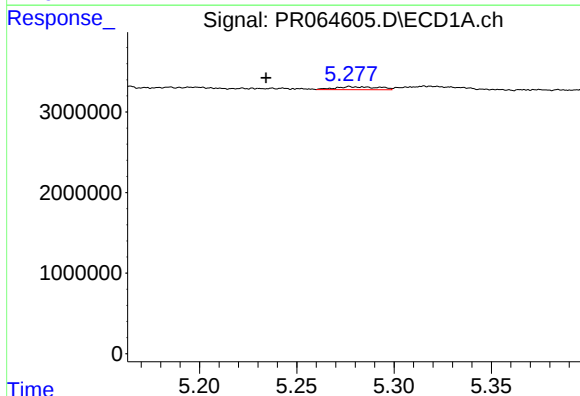
#21 AR-1248-1

R.T.: 4.896 min
Delta R.T.: -0.042 min
Response: 1836775
Conc: 15.55 ng/ml



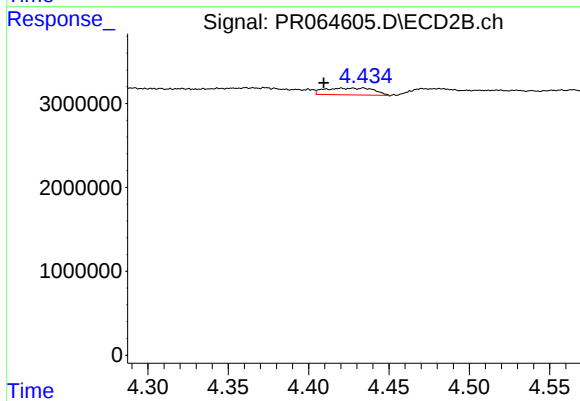
#21 AR-1248-1

R.T.: 4.188 min
Delta R.T.: 0.033 min
Response: 1902309
Conc: 15.40 ng/ml



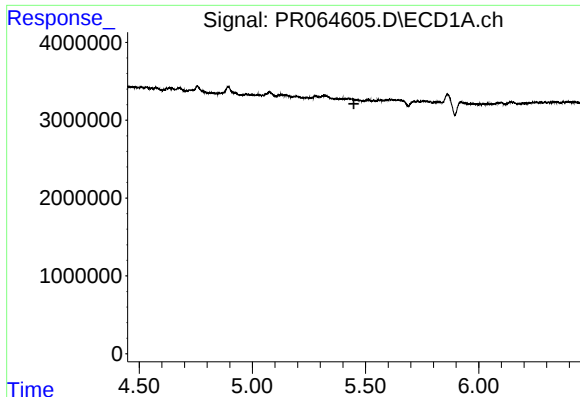
#22 AR-1248-2

R.T.: 5.277 min
Delta R.T.: 0.043 min
Response: 547410
Conc: 3.35 ng/ml



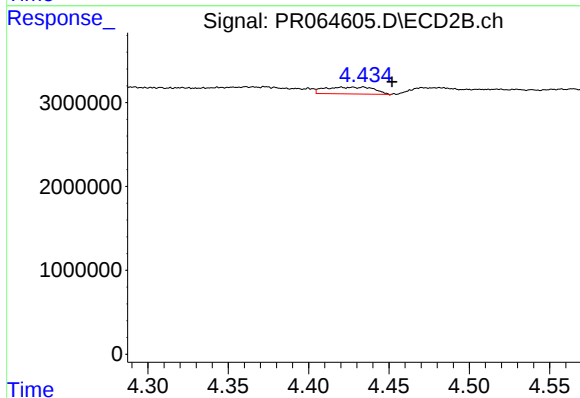
#22 AR-1248-2

R.T.: 4.434 min
Delta R.T.: 0.025 min
Response: 1710250
Conc: 10.44 ng/ml



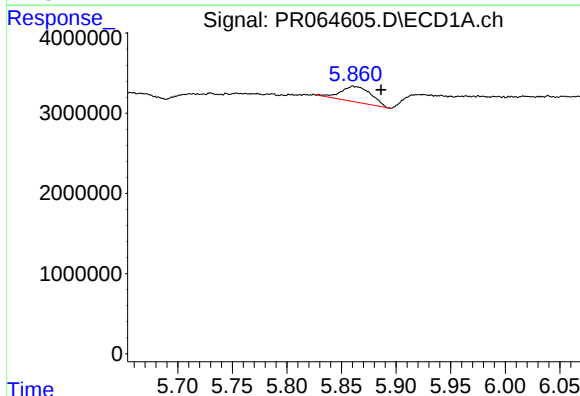
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.



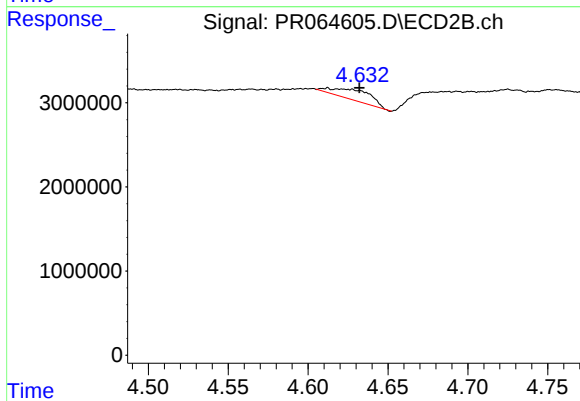
#23 AR-1248-3

R.T.: 4.434 min
Delta R.T.: -0.018 min
Response: 1710250
Conc: 9.96 ng/ml



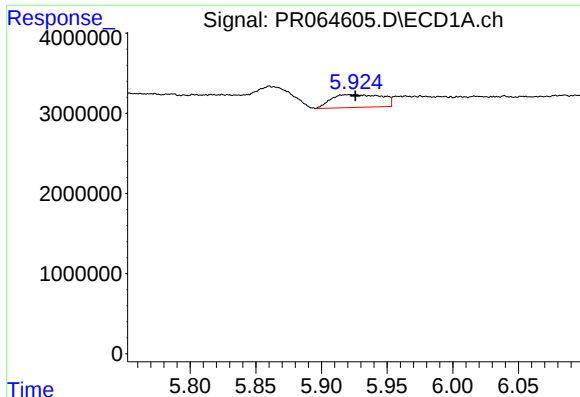
#24 AR-1248-4

R.T.: 5.861 min
Delta R.T.: -0.025 min
Response: 3760291
Conc: 18.39 ng/ml



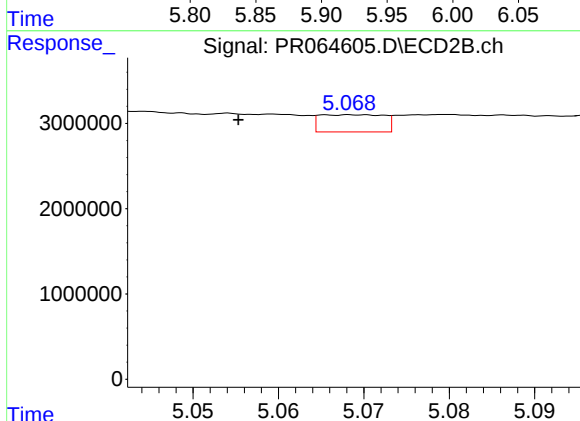
#24 AR-1248-4

R.T.: 4.612 min
Delta R.T.: -0.021 min
Response: 2166897
Conc: 10.43 ng/ml



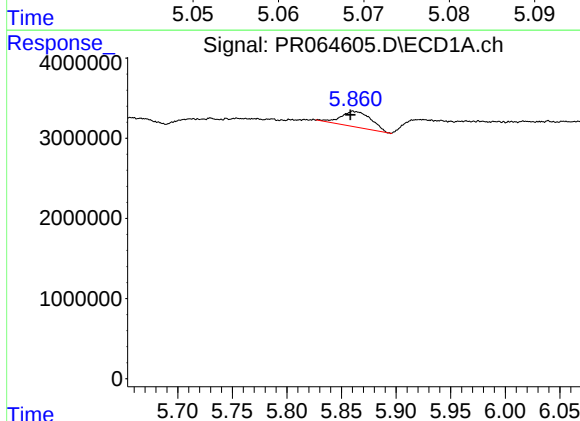
#25 AR-1248-5

R.T.: 5.922 min
Delta R.T.: -0.003 min
Response: 4317754
Conc: 21.33 ng/ml



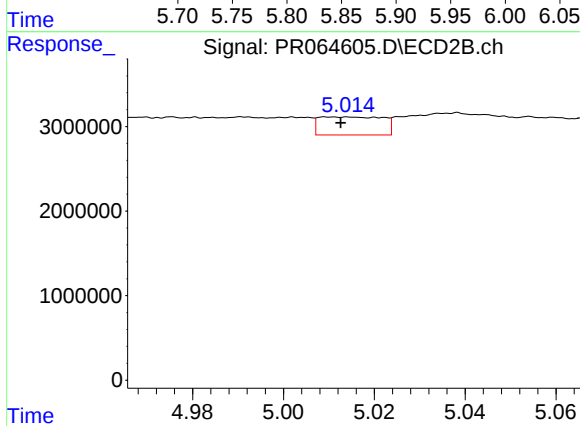
#25 AR-1248-5

R.T.: 5.069 min
Delta R.T.: 0.014 min
Response: 1054867
Conc: 5.10 ng/ml



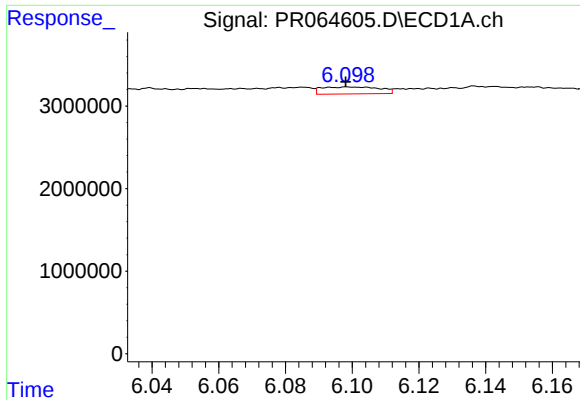
#26 AR-1254-1

R.T.: 5.861 min
Delta R.T.: 0.002 min
Response: 3760291
Conc: 18.52 ng/ml



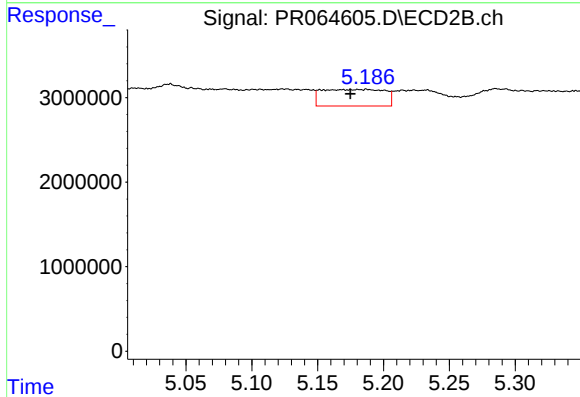
#26 AR-1254-1

R.T.: 5.011 min
Delta R.T.: -0.001 min
Response: 2091913
Conc: 6.76 ng/ml



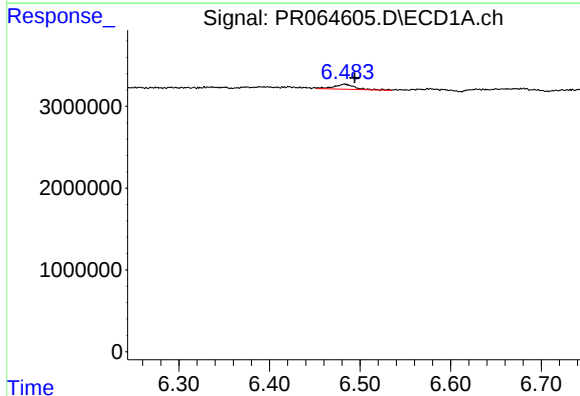
#27 AR-1254-2

R.T.: 6.099 min
Delta R.T.: 0.001 min
Response: 1005365
Conc: 3.27 ng/ml



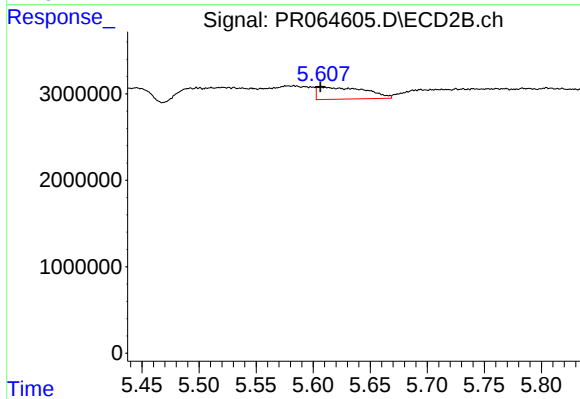
#27 AR-1254-2

R.T.: 5.187 min
Delta R.T.: 0.013 min
Response: 6520793
Conc: 24.29 ng/ml



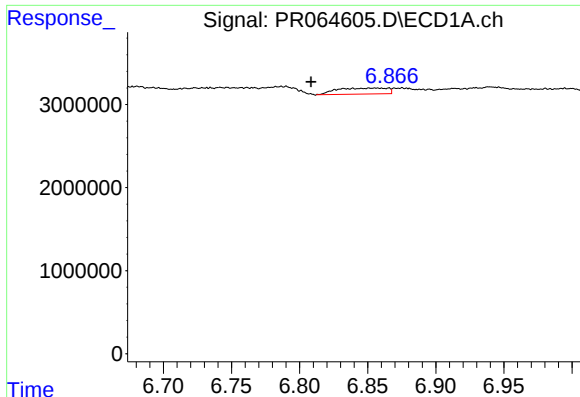
#28 AR-1254-3

R.T.: 6.483 min
Delta R.T.: -0.011 min
Response: 1014430
Conc: 3.23 ng/ml



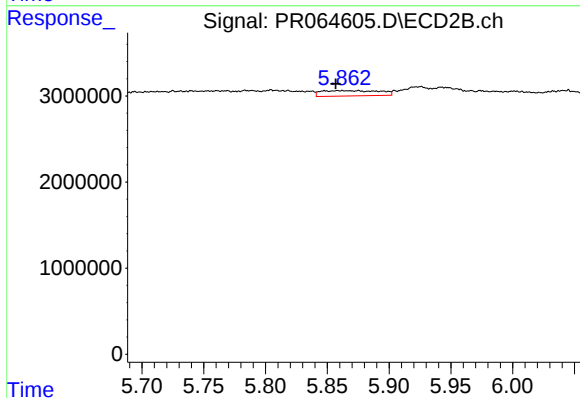
#28 AR-1254-3

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 4051118
Conc: 9.55 ng/ml



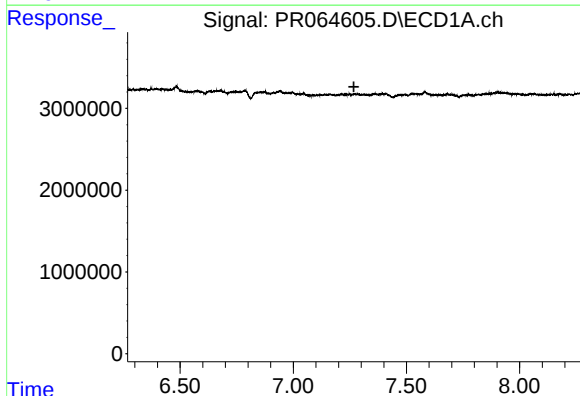
#29 AR-1254-4

R.T.: 6.839 min
Delta R.T.: 0.031 min
Response: 1828022
Conc: 8.47 ng/ml



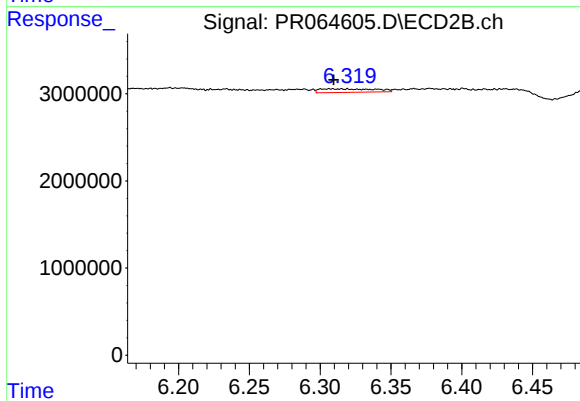
#29 AR-1254-4

R.T.: 5.862 min
Delta R.T.: 0.005 min
Response: 2031372
Conc: 7.69 ng/ml



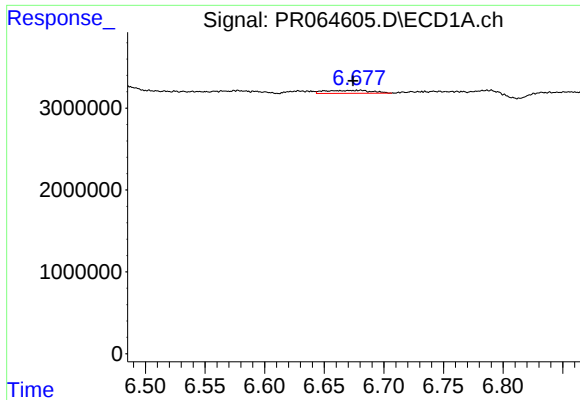
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.



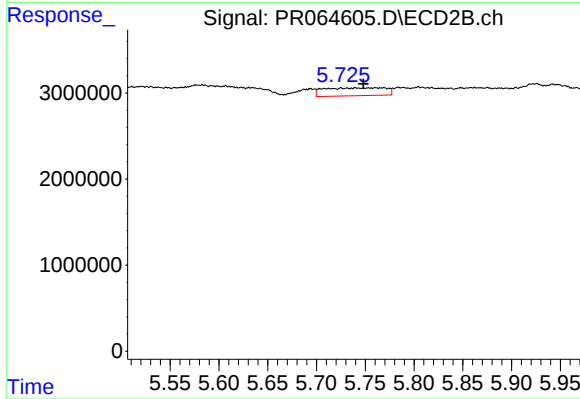
#30 AR-1254-5

R.T.: 6.315 min
Delta R.T.: 0.005 min
Response: 1099222
Conc: 2.91 ng/ml



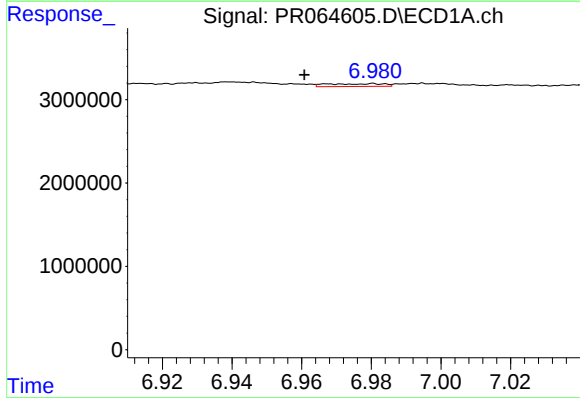
#31 AR-1260-1

R.T.: 6.681 min
Delta R.T.: 0.007 min
Response: 978412
Conc: 4.09 ng/ml



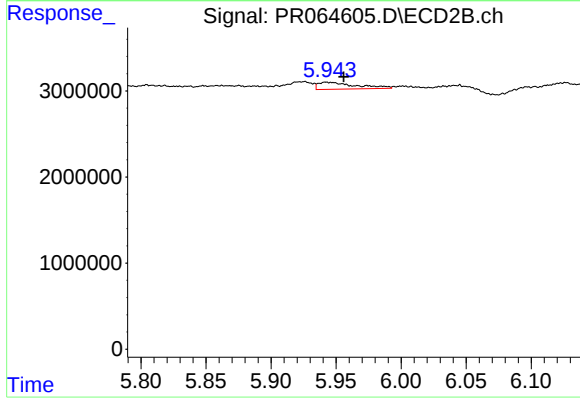
#31 AR-1260-1

R.T.: 5.725 min
Delta R.T.: -0.023 min
Response: 3990770
Conc: 13.65 ng/ml



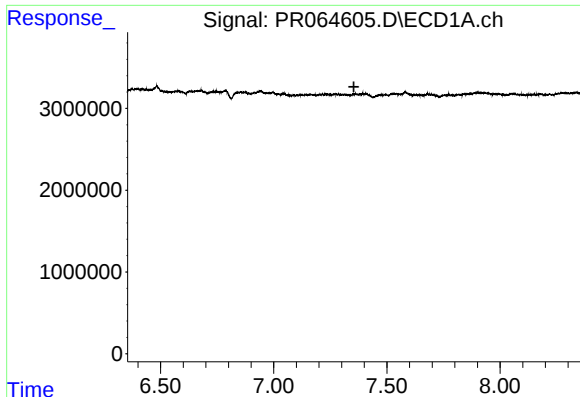
#32 AR-1260-2

R.T.: 6.981 min
Delta R.T.: 0.020 min
Response: 369287
Conc: 1.35 ng/ml



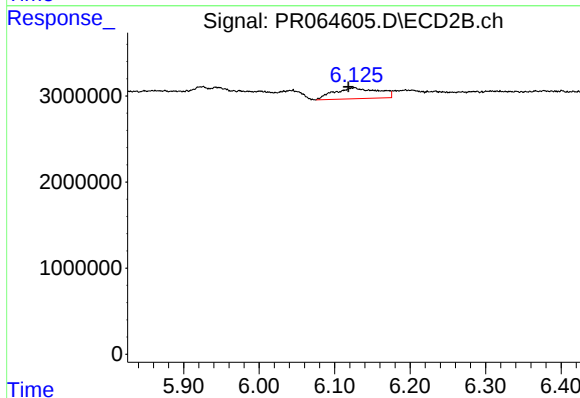
#32 AR-1260-2

R.T.: 5.944 min
Delta R.T.: -0.012 min
Response: 1602667
Conc: 4.57 ng/ml



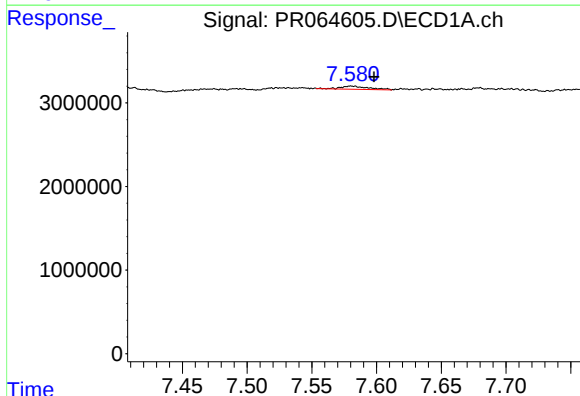
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.354 min
Response: 0
Conc: N.D.



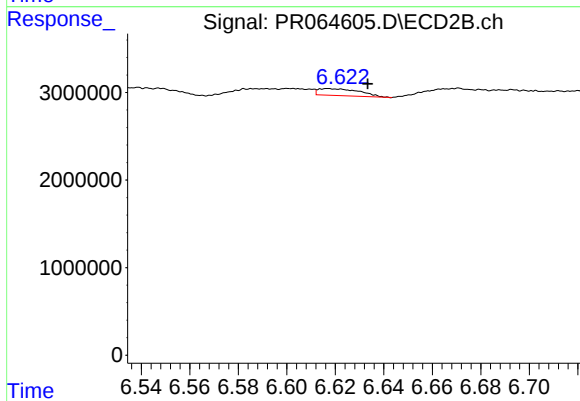
#33 AR-1260-3

R.T.: 6.126 min
Delta R.T.: 0.007 min
Response: 5151099
Conc: 15.29 ng/ml



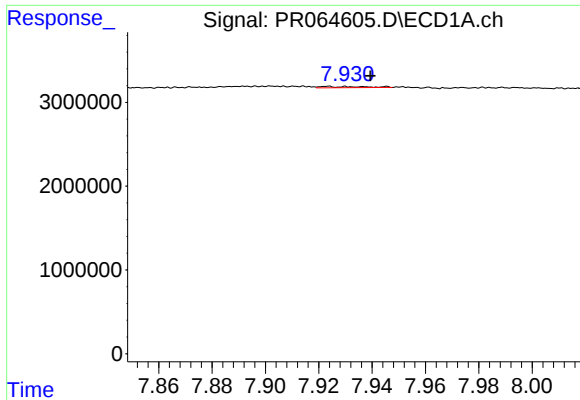
#34 AR-1260-4

R.T.: 7.581 min
Delta R.T.: -0.018 min
Response: 585575
Conc: 2.65 ng/ml



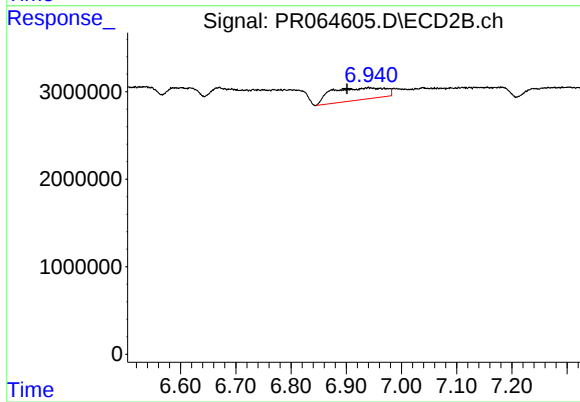
#34 AR-1260-4

R.T.: 6.617 min
Delta R.T.: -0.016 min
Response: 931761
Conc: 3.47 ng/ml



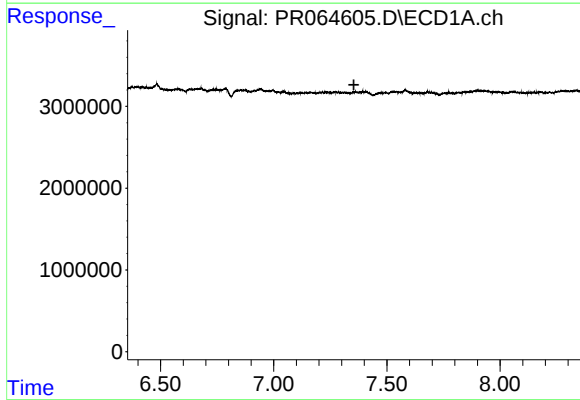
#35 AR-1260-5

R.T.: 7.923 min
Delta R.T.: -0.016 min
Response: 172837
Conc: 0.42 ng/ml



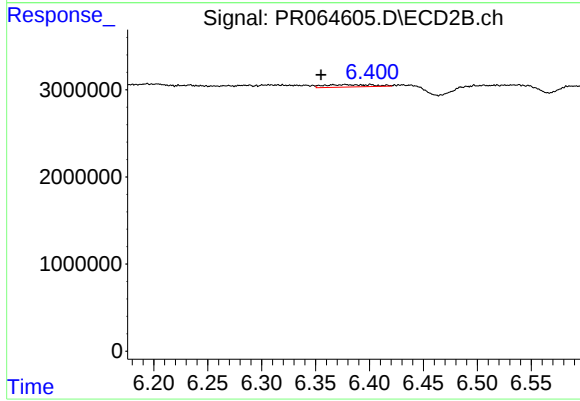
#35 AR-1260-5

R.T.: 6.940 min
Delta R.T.: 0.039 min
Response: 9308018
Conc: 14.77 ng/ml



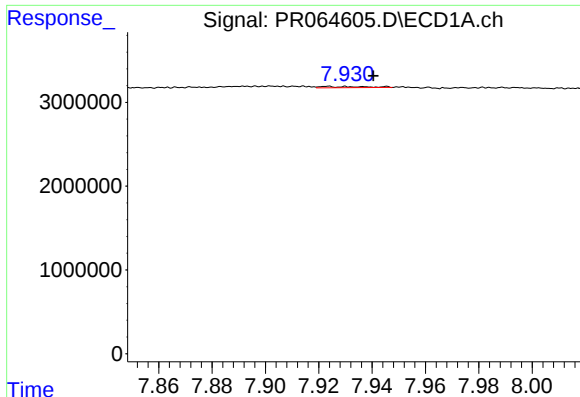
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.354 min
Response: 0
Conc: N.D.



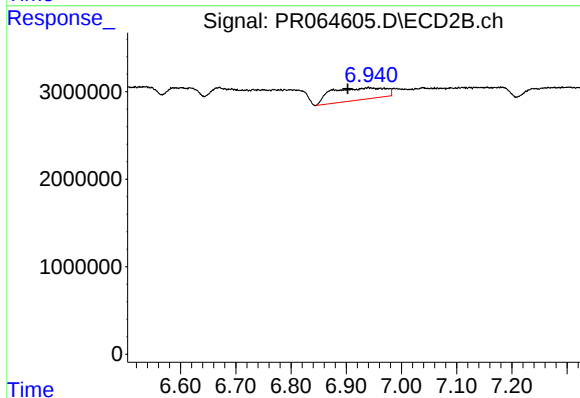
#36 AR-1262-1

R.T.: 6.377 min
Delta R.T.: 0.022 min
Response: 855215
Conc: 2.20 ng/ml



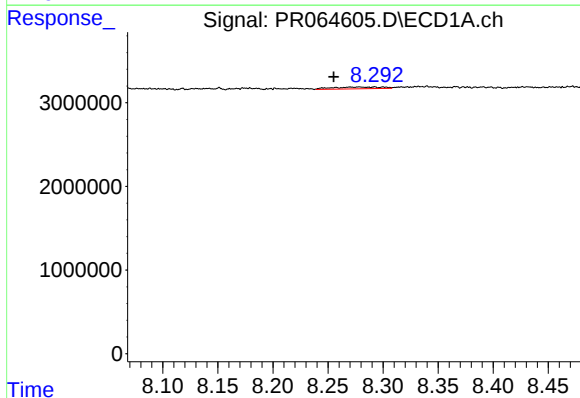
#37 AR-1262-2

R.T.: 7.923 min
Delta R.T.: -0.017 min
Response: 172837
Conc: 0.37 ng/ml



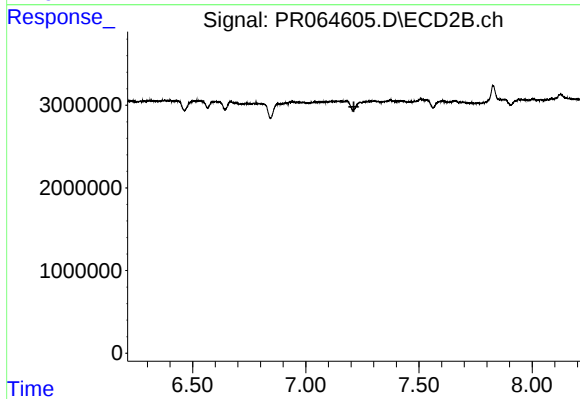
#37 AR-1262-2

R.T.: 6.940 min
Delta R.T.: 0.038 min
Response: 9308018
Conc: 13.39 ng/ml



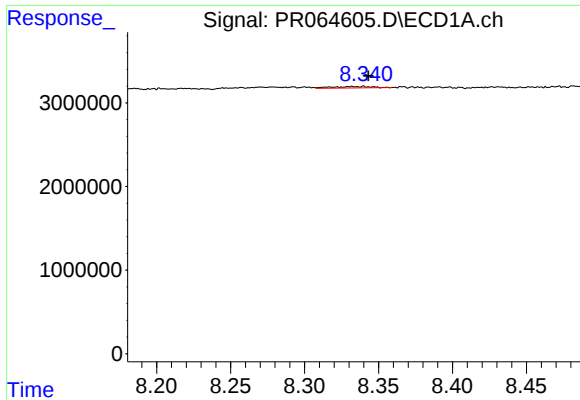
#38 AR-1262-3

R.T.: 8.292 min
Delta R.T.: 0.037 min
Response: 688238
Conc: 2.23 ng/ml



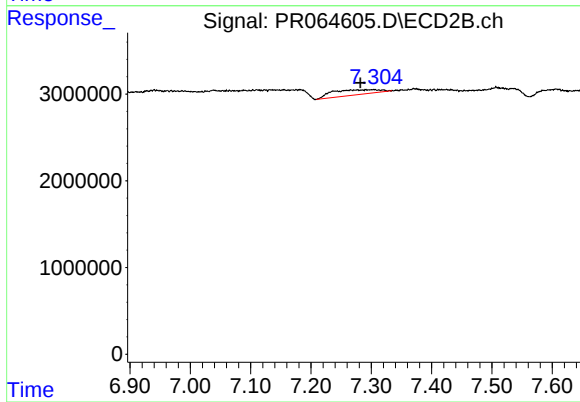
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.213 min
Response: 0
Conc: N.D.



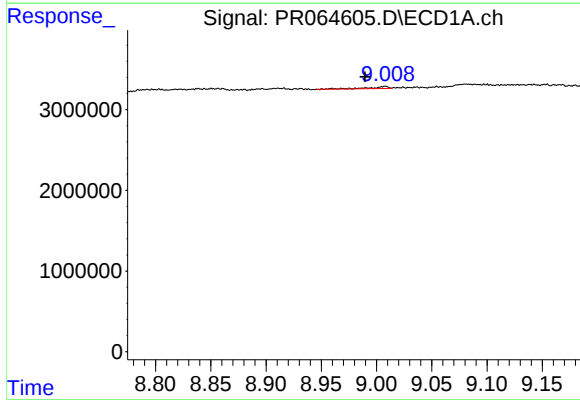
#39 AR-1262-4

R.T.: 8.332 min
Delta R.T.: -0.011 min
Response: 336069
Conc: 1.46 ng/ml



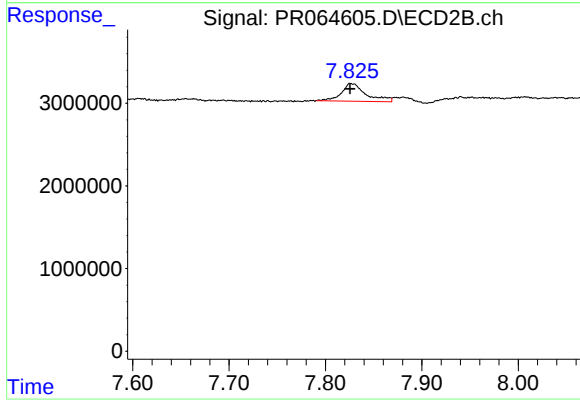
#39 AR-1262-4

R.T.: 7.303 min
Delta R.T.: 0.021 min
Response: 3156317
Conc: 6.25 ng/ml



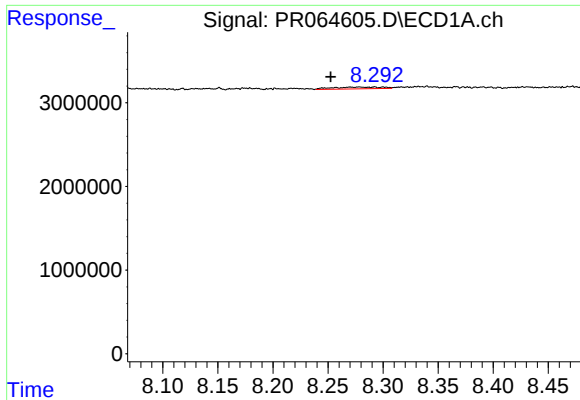
#40 AR-1262-5

R.T.: 9.008 min
Delta R.T.: 0.018 min
Response: 306461
Conc: 1.95 ng/ml



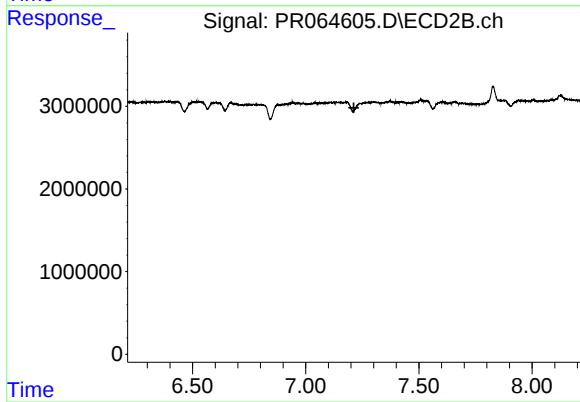
#40 AR-1262-5

R.T.: 7.827 min
Delta R.T.: 0.002 min
Response: 3810879
Conc: 16.85 ng/ml



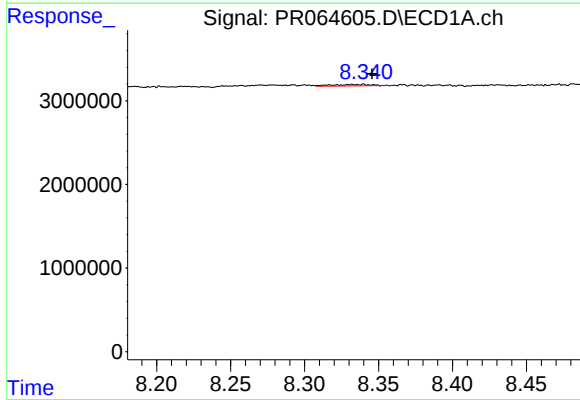
#41 AR-1268-1

R.T.: 8.292 min
Delta R.T.: 0.040 min
Response: 688238
Conc: 1.30 ng/ml



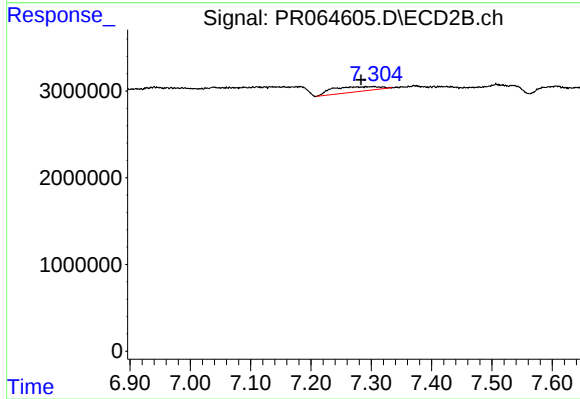
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.213 min
Response: 0
Conc: N.D.



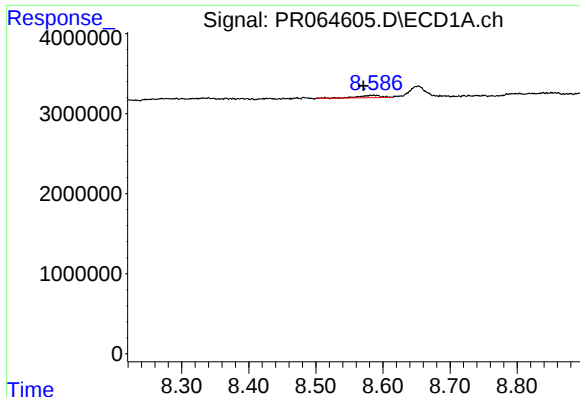
#42 AR-1268-2

R.T.: 8.332 min
Delta R.T.: -0.014 min
Response: 336069
Conc: 0.72 ng/ml



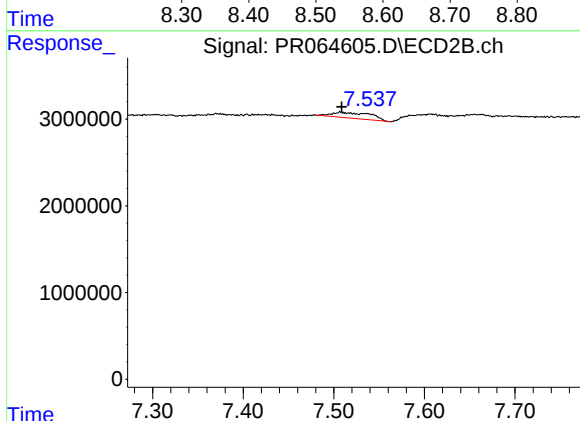
#42 AR-1268-2

R.T.: 7.303 min
Delta R.T.: 0.020 min
Response: 3156317
Conc: 4.40 ng/ml



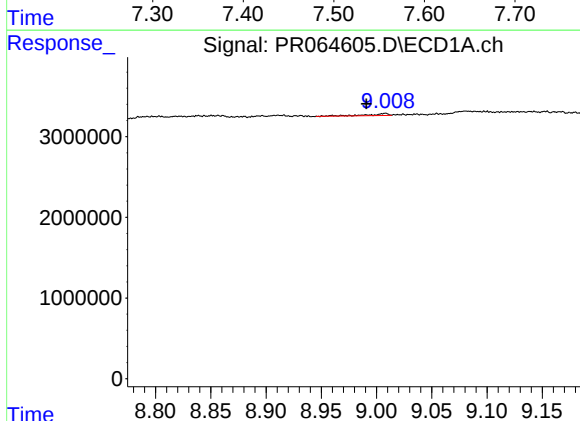
#43 AR-1268-3

R.T.: 8.586 min
Delta R.T.: 0.016 min
Response: 688915
Conc: 1.68 ng/ml



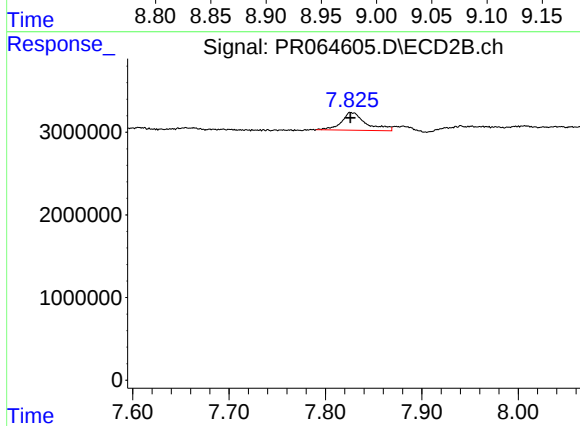
#43 AR-1268-3

R.T.: 7.508 min
Delta R.T.: -0.001 min
Response: 1932299
Conc: 3.16 ng/ml



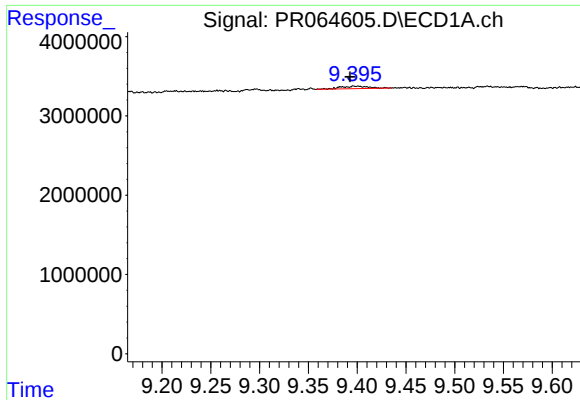
#44 AR-1268-4

R.T.: 9.008 min
Delta R.T.: 0.017 min
Response: 306461
Conc: 1.80 ng/ml



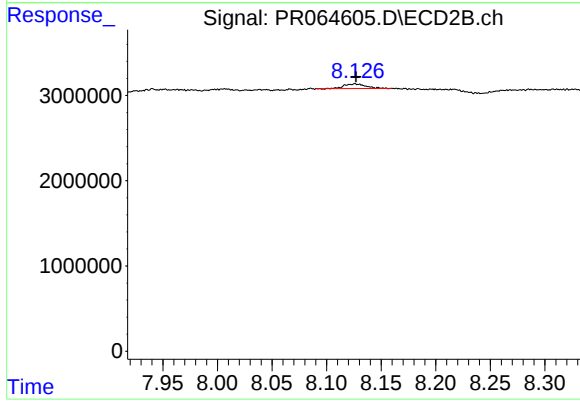
#44 AR-1268-4

R.T.: 7.827 min
Delta R.T.: 0.002 min
Response: 3810879
Conc: 15.19 ng/ml



#45 AR-1268-5

R.T.: 9.401 min
Delta R.T.: 0.008 min
Response: 600928
Conc: 0.46 ng/ml



#45 AR-1268-5

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 744197
Conc: 0.41 ng/ml