

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 08:58
 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: May 23 23:04:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.896	0	165834	N.D.	0.036 #
2)	SA Decachlor...	0.000	8.132	0	67324	N.D.	0.030 #
Target Compounds							
3)	L1 AR-1016-1	4.882	4.023	124258	314259	0.775	2.093 #
4)	L1 AR-1016-2	4.882	4.023	124258	314259	0.484	1.418 #
5)	L1 AR-1016-3	4.953	4.217	463132	1046813	2.691	8.497 #
6)	L1 AR-1016-4	5.062	4.236	86132	360570	0.649	3.452 #
7)	L1 AR-1016-5	0.000	4.466	0	1638808	N.D.	12.373 #
8)	L2 AR-1221-1	0.000	3.122	0	52718	N.D.	0.949 #
9)	L2 AR-1221-2	4.005f	3.229	226446	262506	4.852	6.558 #
10)	L2 AR-1221-3	4.005	3.281	226446	158947	1.501	1.260 #
11)	L3 AR-1232-1	4.005f	3.281	226446	158947	1.785	1.485 #
12)	L3 AR-1232-2	0.000	4.023	0	314259	N.D.	3.033 #
13)	L3 AR-1232-3	4.882	4.217	124258	1046813	1.087	18.930 #
14)	L3 AR-1232-4	5.062	4.311	86132	526079	1.488	10.291 #
15)	L3 AR-1232-5	5.187	4.466	187386	1638808	4.211	29.588 #
16)	L4 AR-1242-1	4.882	4.023	124258	314259	1.007	2.646 #
17)	L4 AR-1242-2	4.882	4.023	124258	314259	0.632	1.772 #
18)	L4 AR-1242-3	4.953	4.217	463132	1046813	3.453	10.658 #
19)	L4 AR-1242-4	5.062	4.311	86132	526079	0.833	5.311 #
20)	L4 AR-1242-5	5.844	4.822	538171	1360769	5.115	11.549 #
21)	L5 AR-1248-1	4.882	4.023	124258	314259	1.367	3.475 #
22)	L5 AR-1248-2	5.187	4.236	187386	360570	1.259	2.580 #
23)	L5 AR-1248-3	0.000	4.311	0	526079	N.D.	3.762 #
24)	L5 AR-1248-4	5.799	4.466	622958	1638808	3.951	9.781 #
25)	L5 AR-1248-5	5.844	4.859	538171	665240	3.022	4.306 #
26)	L6 AR-1254-1	5.764	4.822	527124	1360769	2.765	5.571 #
27)	L6 AR-1254-2	6.027	4.990	680509	210489	2.425	0.972 #
28)	L6 AR-1254-3	6.406	5.412	961824	1438597	3.588	4.230 #
29)	L6 AR-1254-4	0.000	5.674	0	1031675	N.D.	5.257 #
30)	L6 AR-1254-5	7.160	6.113	359067	604446	1.870	1.963 #
31)	L7 AR-1260-1	6.574	5.543	200825	862653	0.824	3.311 #
32)	L7 AR-1260-2	6.915f	5.763	481010	152541	1.858	0.497 #
33)	L7 AR-1260-3	0.000	5.923	0	118186	N.D.	0.403 #
34)	L7 AR-1260-4	0.000	6.430	0	3150431	N.D.	12.600 #
35)	L7 AR-1260-5	7.834	6.677	222453	710117	0.650	1.301 #
36)	L8 AR-1262-1	0.000	6.170	0	807834	N.D.	2.437 #
37)	L8 AR-1262-2	7.834	6.677	222453	710117	0.641	1.276 #
38)	L8 AR-1262-3	0.000	6.977	0	817689	N.D.	3.426 #
39)	L8 AR-1262-4	0.000	7.068	0	661310	N.D.	1.550 #
40)	L8 AR-1262-5	0.000	7.598	0	869005	N.D.	4.437 #
41)	L9 AR-1268-1	0.000	6.977	0	817689	N.D.	1.229 #

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Acq On : 23 May 2024 08:58
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: May 23 23:04:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

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

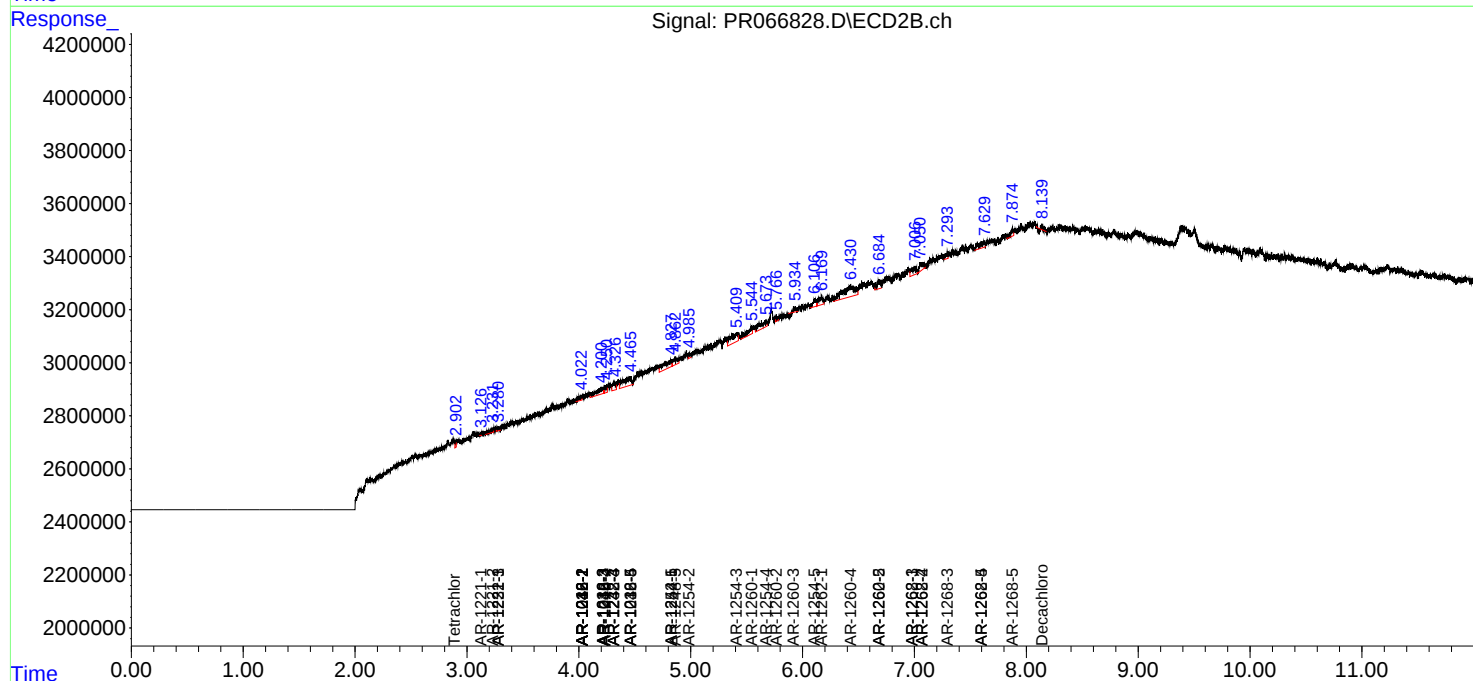
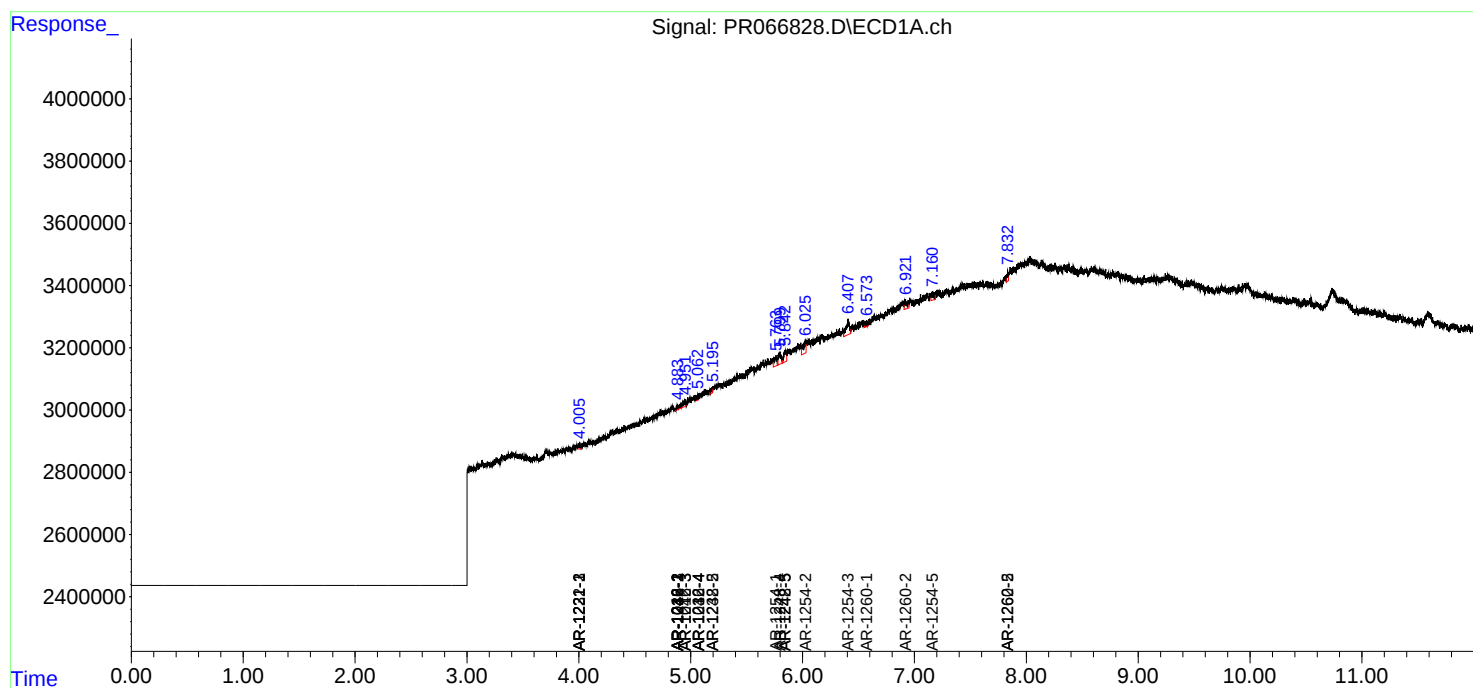
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.068	0	661310	N.D.	1.085 #
43)	L9 AR-1268-3	0.000	7.293	0	292294	N.D.	0.546 #
44)	L9 AR-1268-4	0.000	7.598	0	869005	N.D.	3.943 #
45)	L9 AR-1268-5	0.000	7.875	0	440174	N.D.	0.295 #

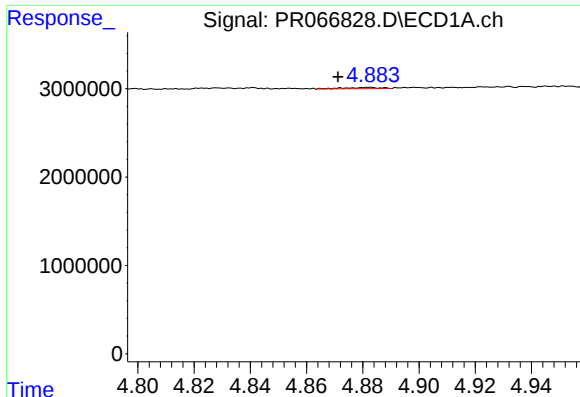
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 1 Sample Multiplier: 1

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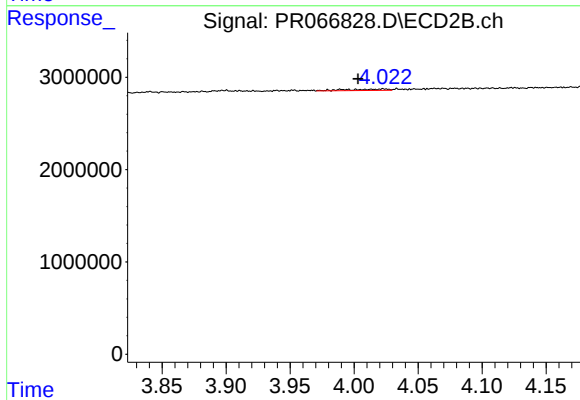
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





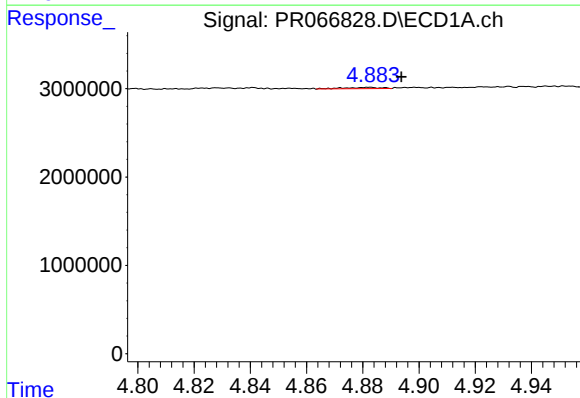
#3 AR-1016-1

R.T.: 4.882 min
Delta R.T.: 0.011 min
Response: 124258
Conc: 0.77 ng/ml



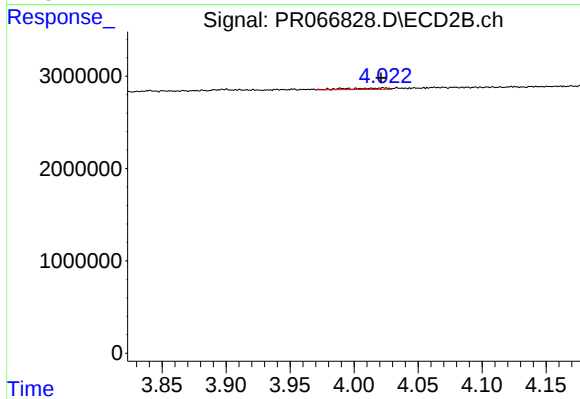
#3 AR-1016-1

R.T.: 4.023 min
Delta R.T.: 0.020 min
Response: 314259
Conc: 2.09 ng/ml



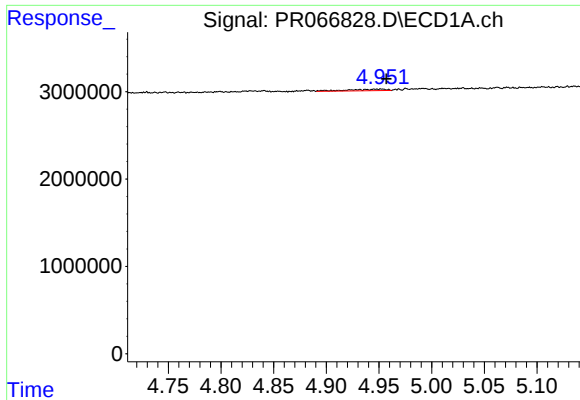
#4 AR-1016-2

R.T.: 4.882 min
Delta R.T.: -0.012 min
Response: 124258
Conc: 0.48 ng/ml



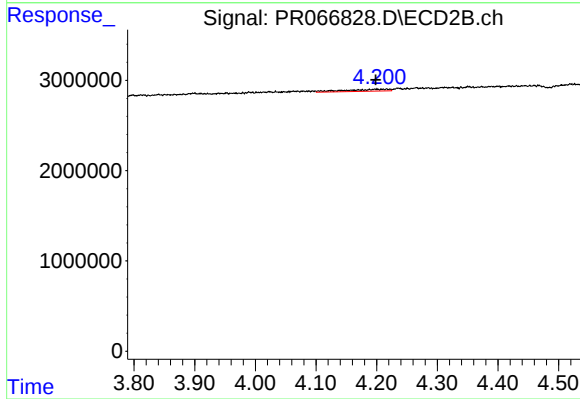
#4 AR-1016-2

R.T.: 4.023 min
Delta R.T.: 0.002 min
Response: 314259
Conc: 1.42 ng/ml



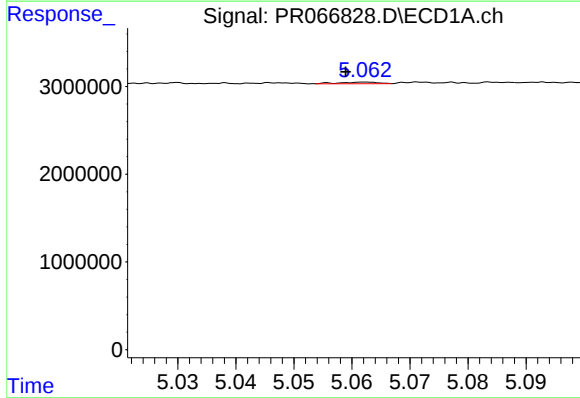
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.004 min
Response: 463132
Conc: 2.69 ng/ml



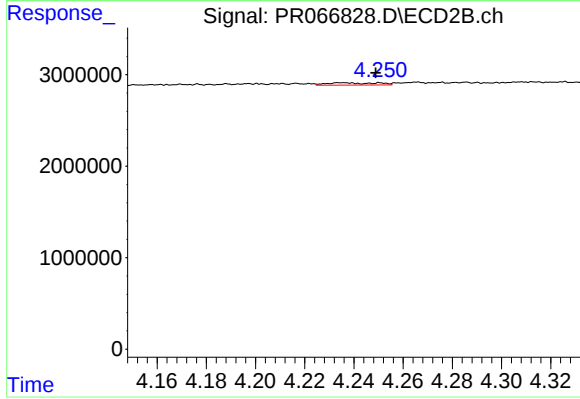
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: 0.019 min
Response: 1046813
Conc: 8.50 ng/ml



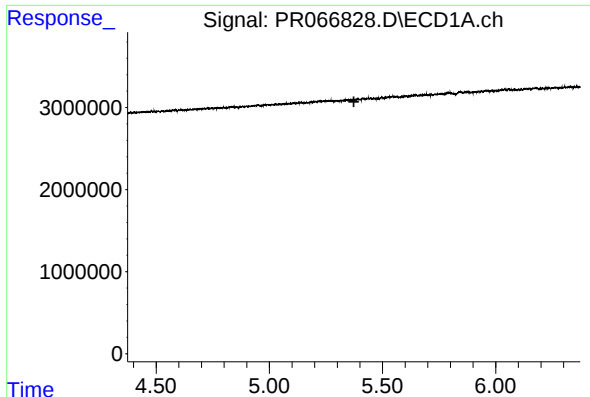
#6 AR-1016-4

R.T.: 5.062 min
Delta R.T.: 0.003 min
Response: 86132
Conc: 0.65 ng/ml



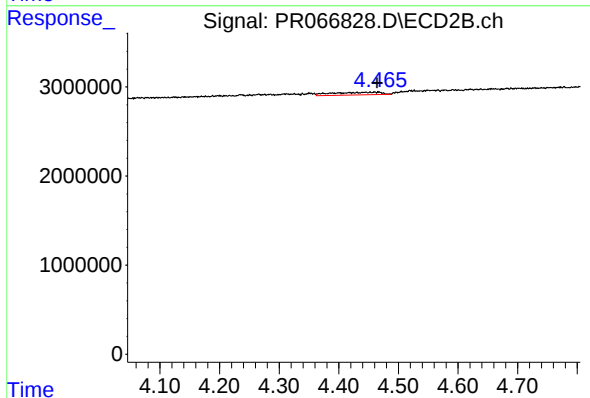
#6 AR-1016-4

R.T.: 4.236 min
Delta R.T.: -0.013 min
Response: 360570
Conc: 3.45 ng/ml



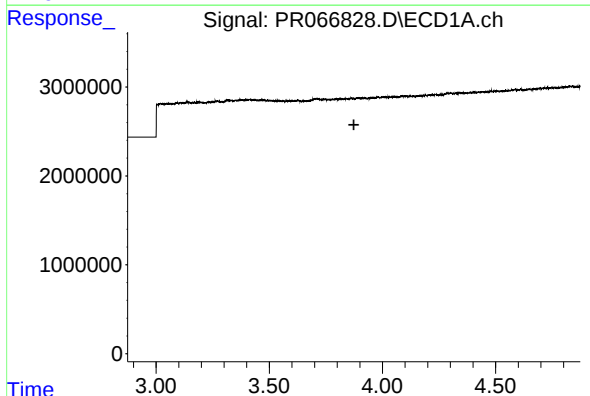
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.374 min
Response: 0
Conc: N.D.



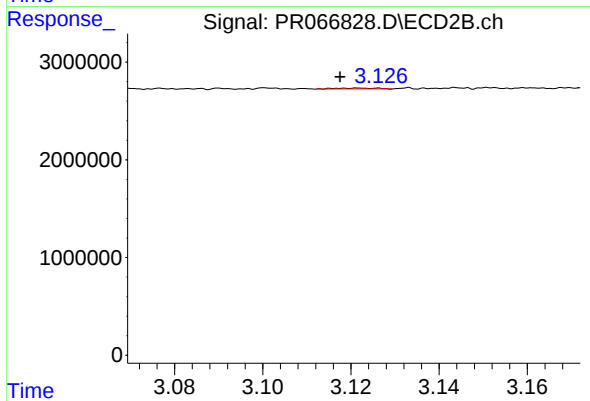
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: 0.002 min
Response: 1638808
Conc: 12.37 ng/ml



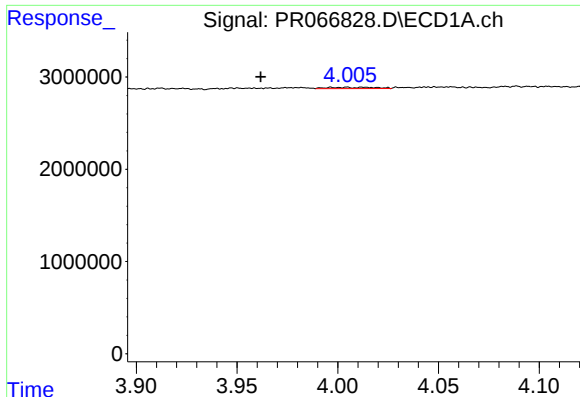
#8 AR-1221-1

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



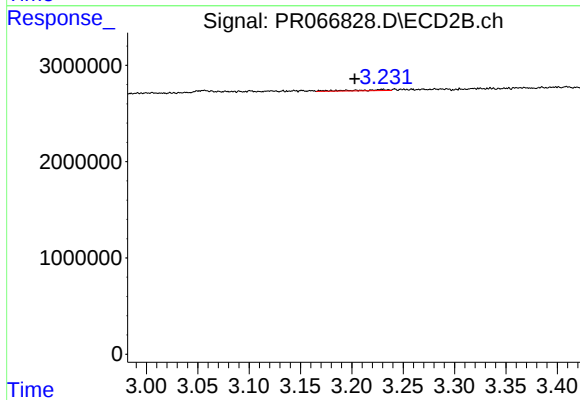
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: 0.004 min
Response: 52718
Conc: 0.95 ng/ml



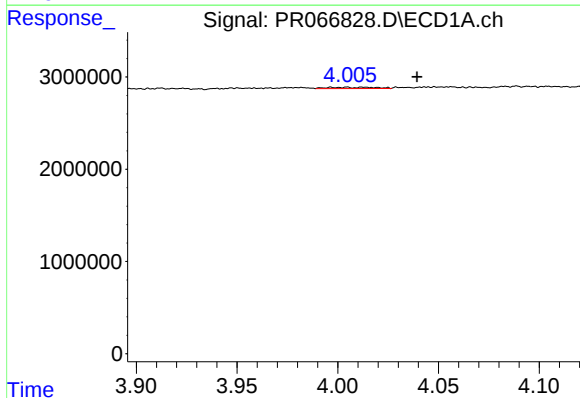
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.043 min
Response: 226446
Conc: 4.85 ng/ml



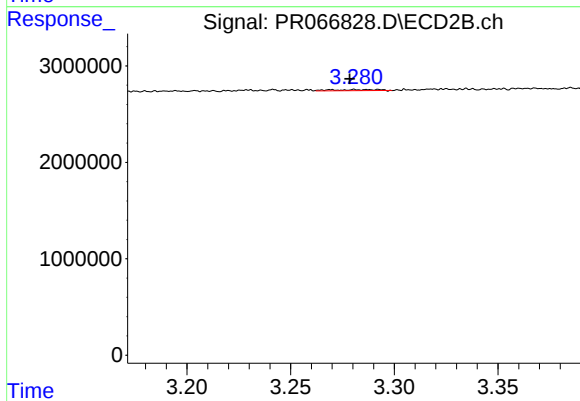
#9 AR-1221-2

R.T.: 3.229 min
Delta R.T.: 0.026 min
Response: 262506
Conc: 6.56 ng/ml



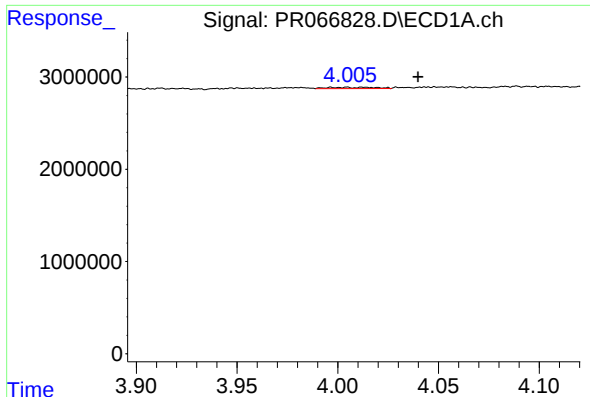
#10 AR-1221-3

R.T.: 4.005 min
Delta R.T.: -0.035 min
Response: 226446
Conc: 1.50 ng/ml



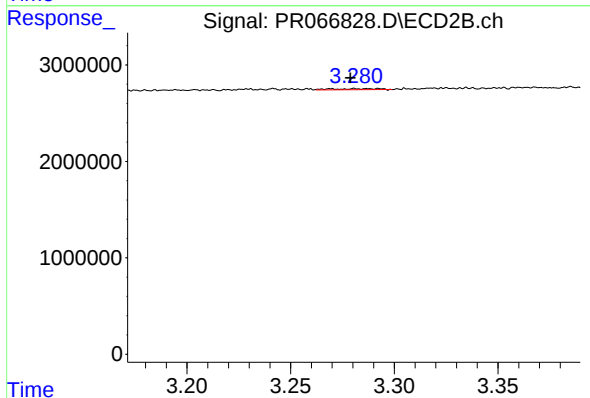
#10 AR-1221-3

R.T.: 3.281 min
Delta R.T.: 0.002 min
Response: 158947
Conc: 1.26 ng/ml



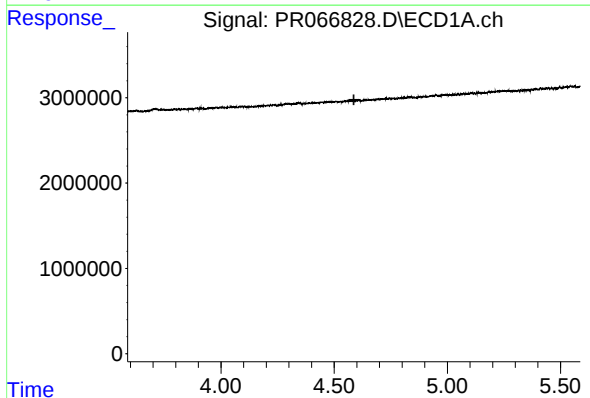
#11 AR-1232-1

R.T.: 4.005 min
Delta R.T.: -0.035 min
Response: 226446
Conc: 1.78 ng/ml



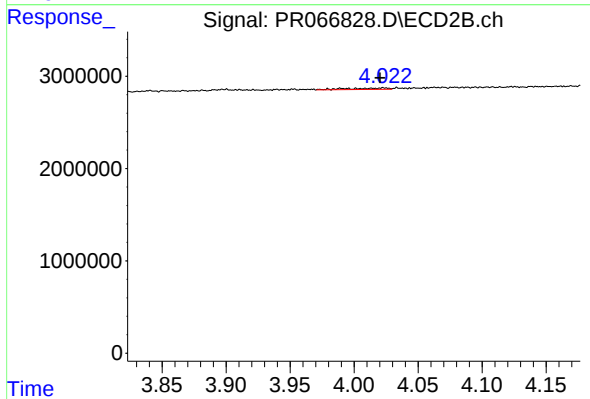
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: 0.002 min
Response: 158947
Conc: 1.49 ng/ml



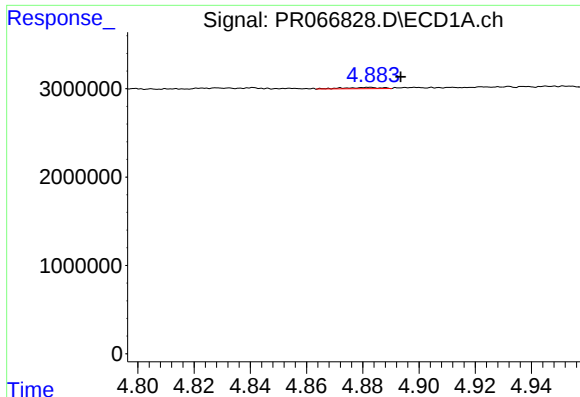
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.587 min
Response: 0
Conc: N.D.



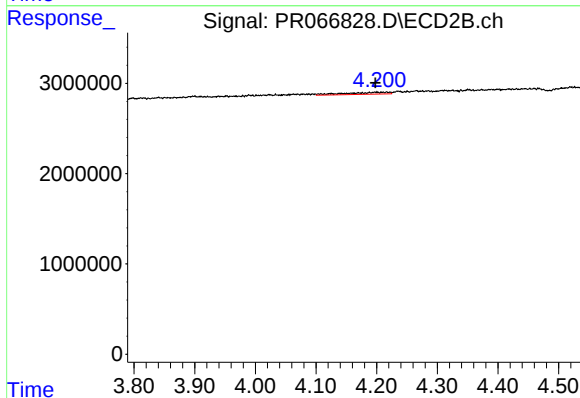
#12 AR-1232-2

R.T.: 4.023 min
Delta R.T.: 0.003 min
Response: 314259
Conc: 3.03 ng/ml



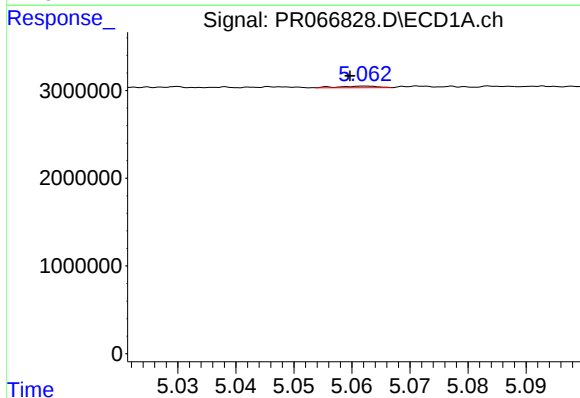
#13 AR-1232-3

R.T.: 4.882 min
Delta R.T.: -0.011 min
Response: 124258
Conc: 1.09 ng/ml



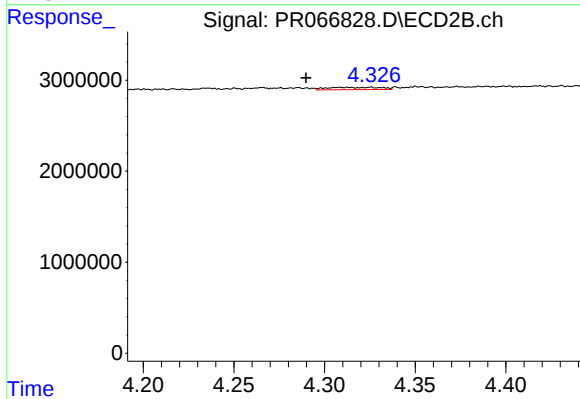
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: 0.019 min
Response: 1046813
Conc: 18.93 ng/ml



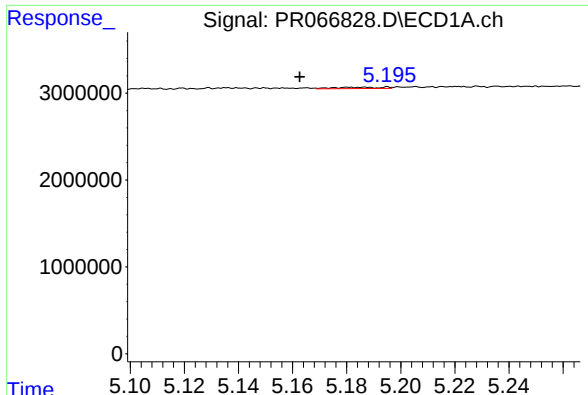
#14 AR-1232-4

R.T.: 5.062 min
Delta R.T.: 0.003 min
Response: 86132
Conc: 1.49 ng/ml



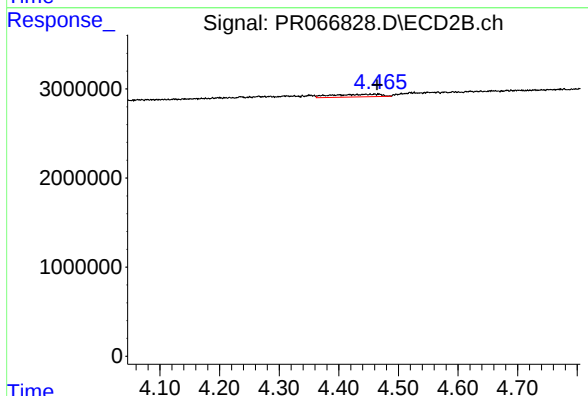
#14 AR-1232-4

R.T.: 4.311 min
Delta R.T.: 0.021 min
Response: 526079
Conc: 10.29 ng/ml



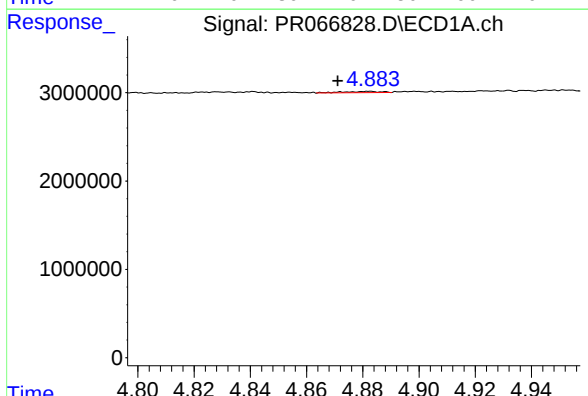
#15 AR-1232-5

R.T.: 5.187 min
Delta R.T.: 0.024 min
Response: 187386
Conc: 4.21 ng/ml



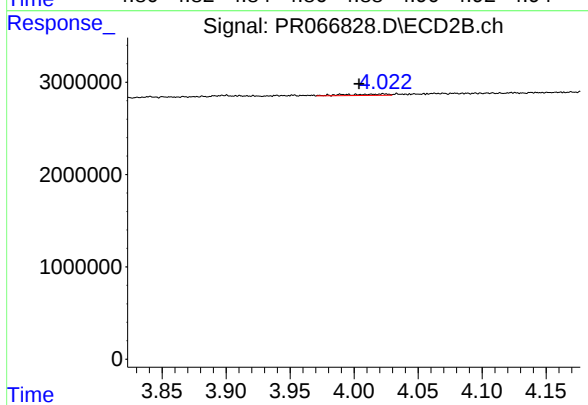
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: 0.002 min
Response: 1638808
Conc: 29.59 ng/ml



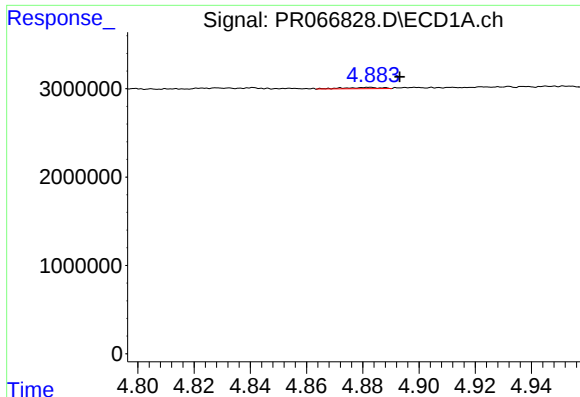
#16 AR-1242-1

R.T.: 4.882 min
Delta R.T.: 0.011 min
Response: 124258
Conc: 1.01 ng/ml



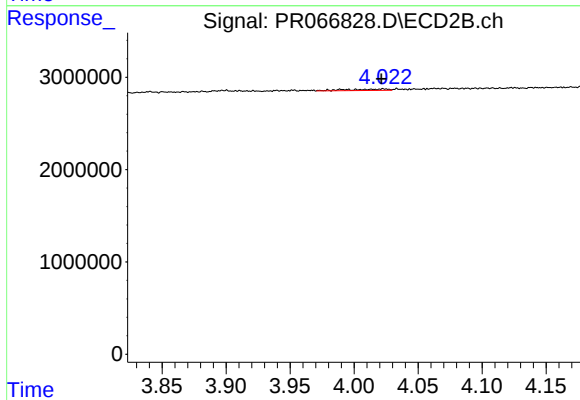
#16 AR-1242-1

R.T.: 4.023 min
Delta R.T.: 0.019 min
Response: 314259
Conc: 2.65 ng/ml



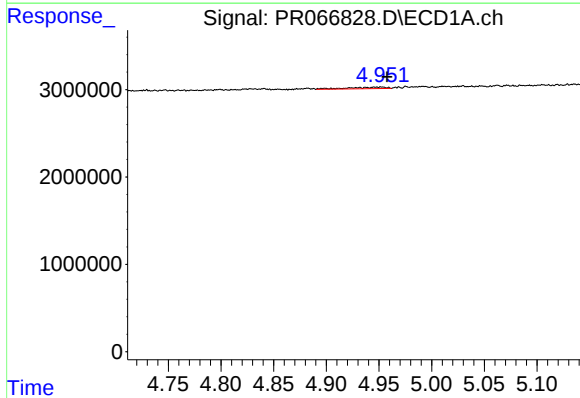
#17 AR-1242-2

R.T.: 4.882 min
Delta R.T.: -0.011 min
Response: 124258
Conc: 0.63 ng/ml



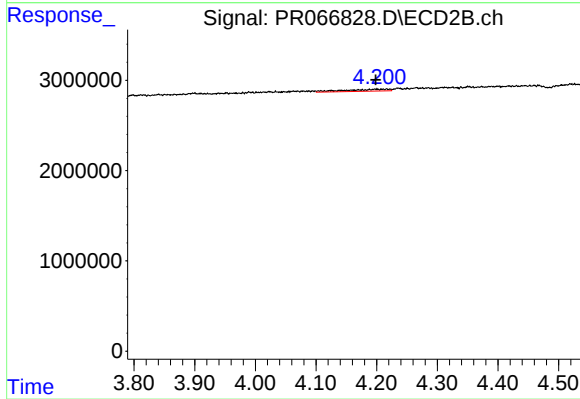
#17 AR-1242-2

R.T.: 4.023 min
Delta R.T.: 0.002 min
Response: 314259
Conc: 1.77 ng/ml



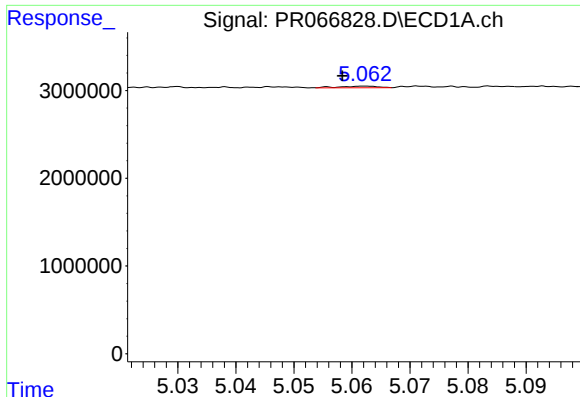
#18 AR-1242-3

R.T.: 4.953 min
Delta R.T.: -0.005 min
Response: 463132
Conc: 3.45 ng/ml



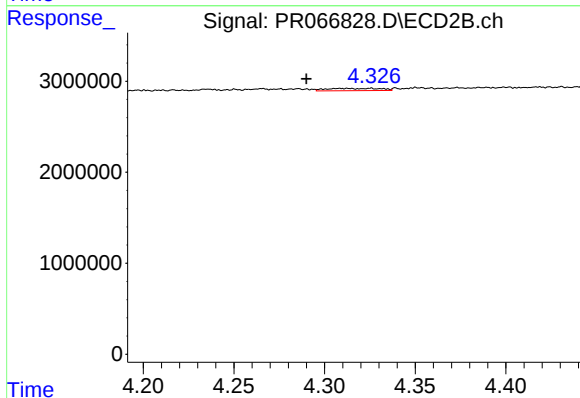
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: 0.019 min
Response: 1046813
Conc: 10.66 ng/ml



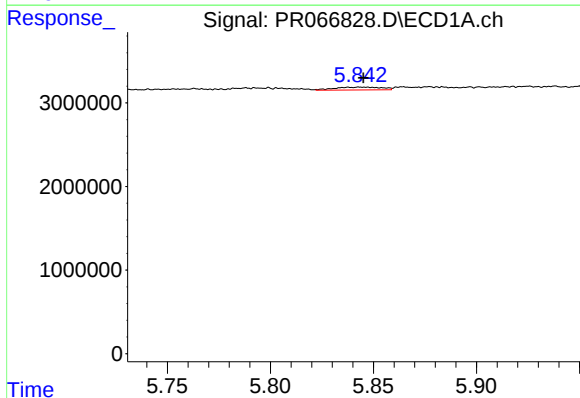
#19 AR-1242-4

R.T.: 5.062 min
Delta R.T.: 0.004 min
Response: 86132
Conc: 0.83 ng/ml



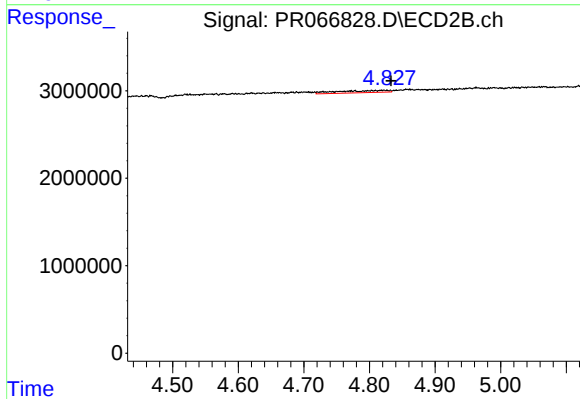
#19 AR-1242-4

R.T.: 4.311 min
Delta R.T.: 0.021 min
Response: 526079
Conc: 5.31 ng/ml



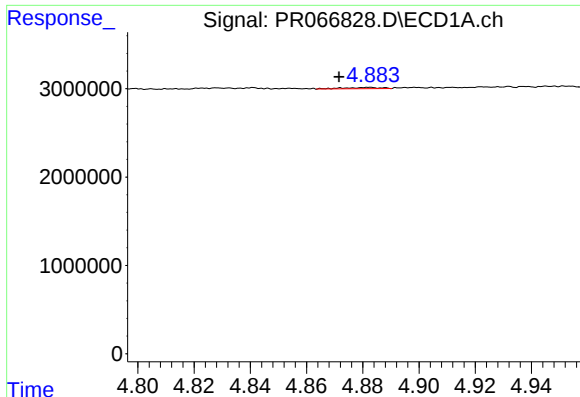
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 538171
Conc: 5.12 ng/ml



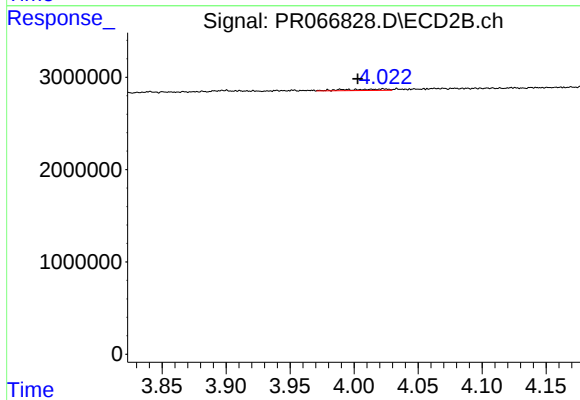
#20 AR-1242-5

R.T.: 4.822 min
Delta R.T.: -0.011 min
Response: 1360769
Conc: 11.55 ng/ml



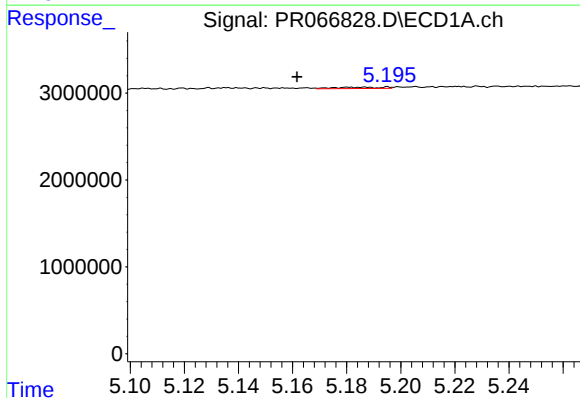
#21 AR-1248-1

R.T.: 4.882 min
Delta R.T.: 0.011 min
Response: 124258
Conc: 1.37 ng/ml



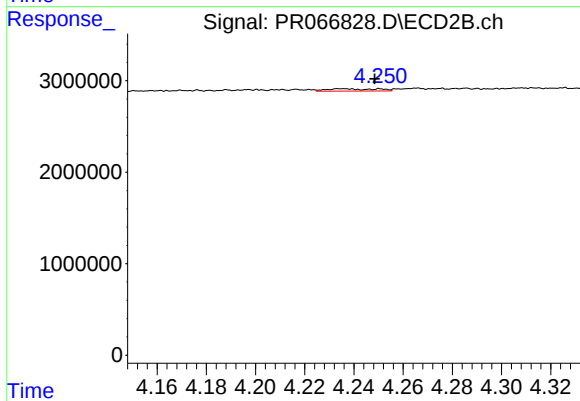
#21 AR-1248-1

R.T.: 4.023 min
Delta R.T.: 0.020 min
Response: 314259
Conc: 3.48 ng/ml



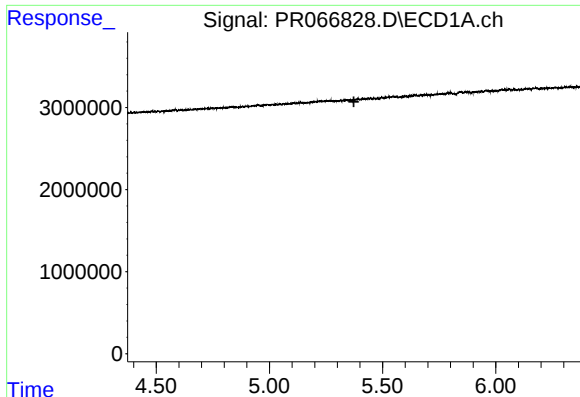
#22 AR-1248-2

R.T.: 5.187 min
Delta R.T.: 0.025 min
Response: 187386
Conc: 1.26 ng/ml



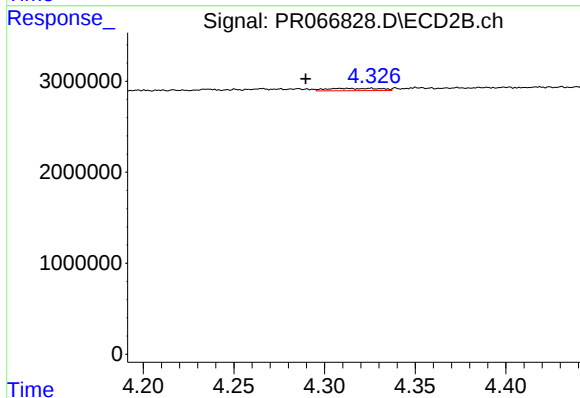
#22 AR-1248-2

R.T.: 4.236 min
Delta R.T.: -0.013 min
Response: 360570
Conc: 2.58 ng/ml



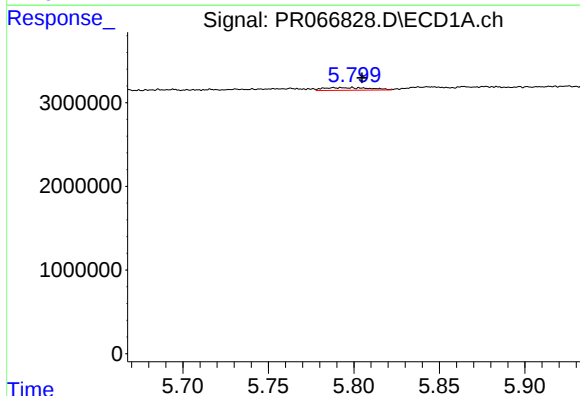
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.



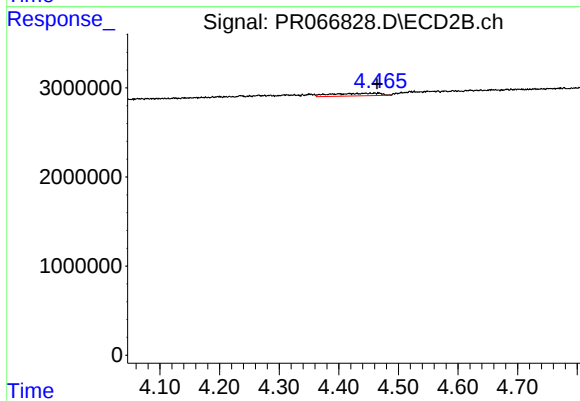
#23 AR-1248-3

R.T.: 4.311 min
Delta R.T.: 0.021 min
Response: 526079
Conc: 3.76 ng/ml



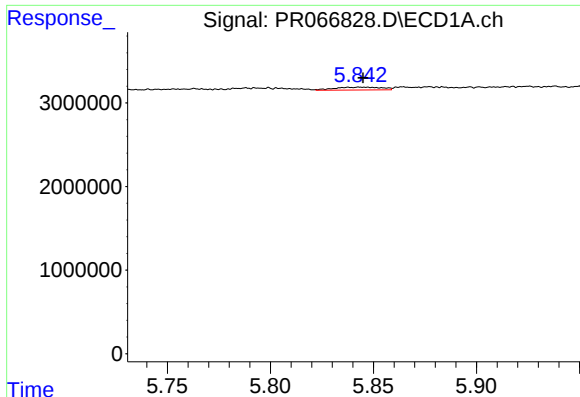
#24 AR-1248-4

R.T.: 5.799 min
Delta R.T.: -0.006 min
Response: 622958
Conc: 3.95 ng/ml



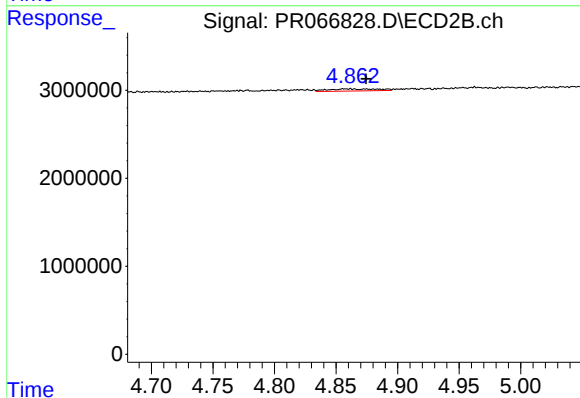
#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: 0.002 min
Response: 1638808
Conc: 9.78 ng/ml



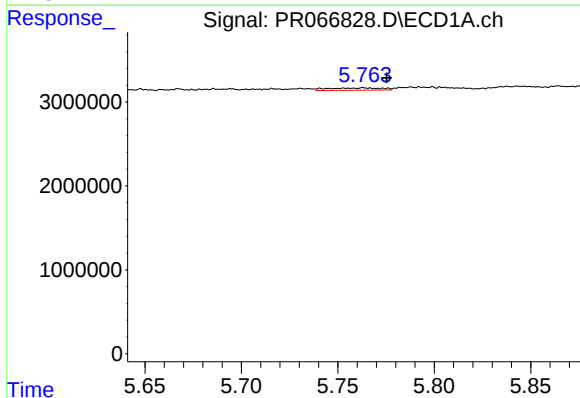
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 538171
Conc: 3.02 ng/ml



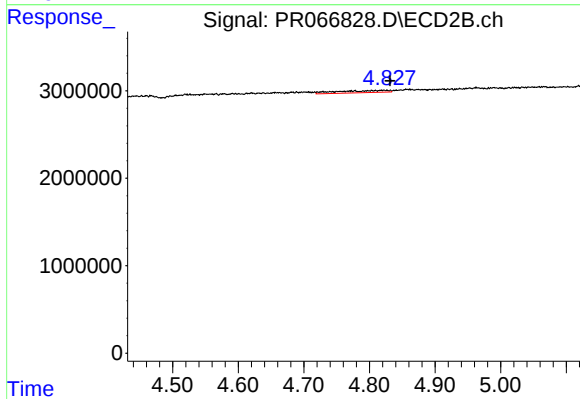
#25 AR-1248-5

R.T.: 4.859 min
Delta R.T.: -0.015 min
Response: 665240
Conc: 4.31 ng/ml



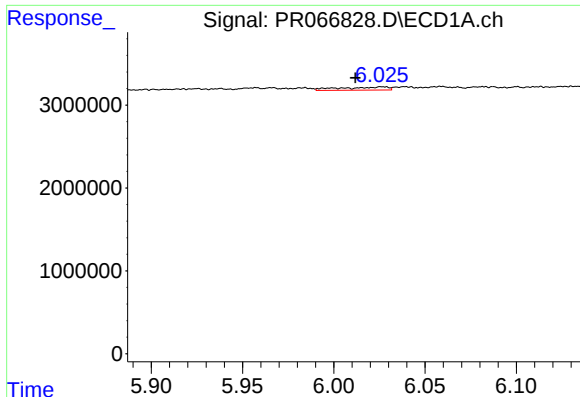
#26 AR-1254-1

R.T.: 5.764 min
Delta R.T.: -0.012 min
Response: 527124
Conc: 2.77 ng/ml



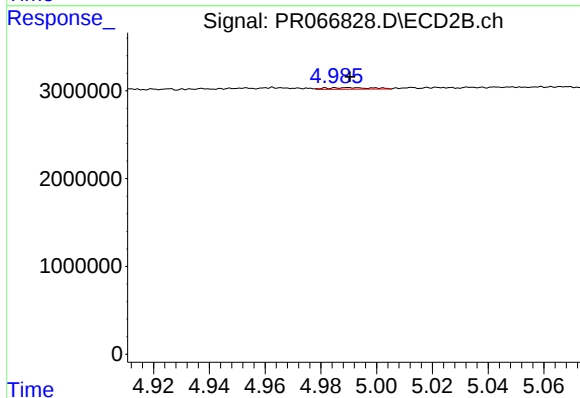
#26 AR-1254-1

R.T.: 4.822 min
Delta R.T.: -0.010 min
Response: 1360769
Conc: 5.57 ng/ml



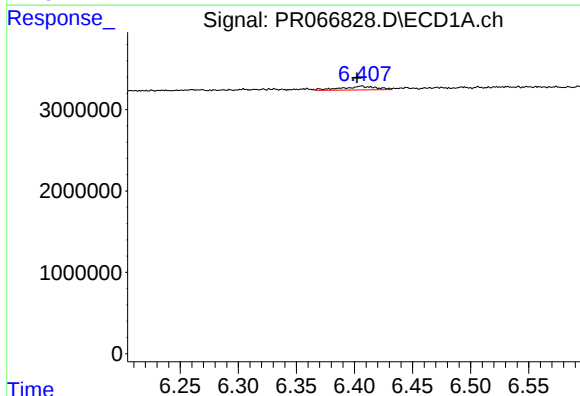
#27 AR-1254-2

R.T.: 6.027 min
Delta R.T.: 0.015 min
Response: 680509
Conc: 2.42 ng/ml



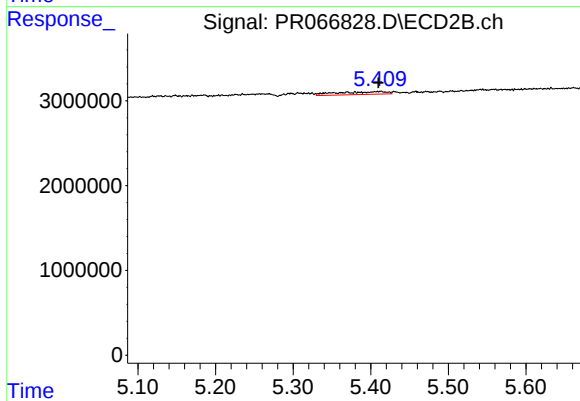
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 210489
Conc: 0.97 ng/ml



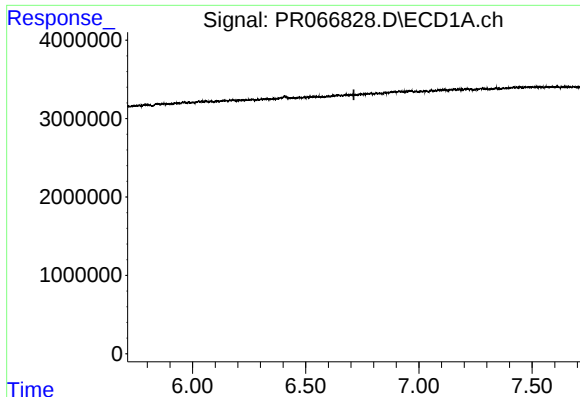
#28 AR-1254-3

R.T.: 6.406 min
Delta R.T.: 0.004 min
Response: 961824
Conc: 3.59 ng/ml



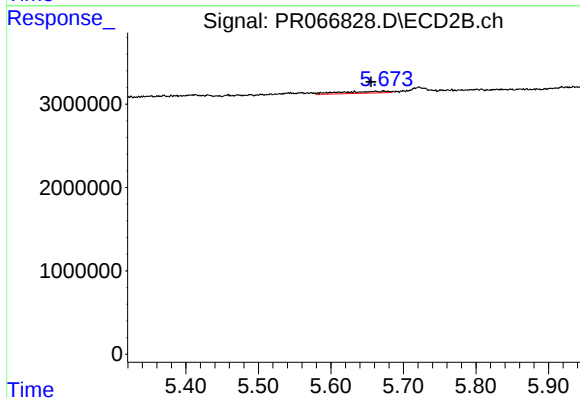
#28 AR-1254-3

R.T.: 5.412 min
Delta R.T.: 0.002 min
Response: 1438597
Conc: 4.23 ng/ml



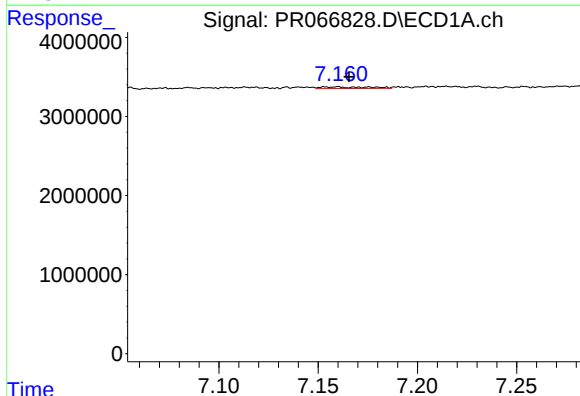
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



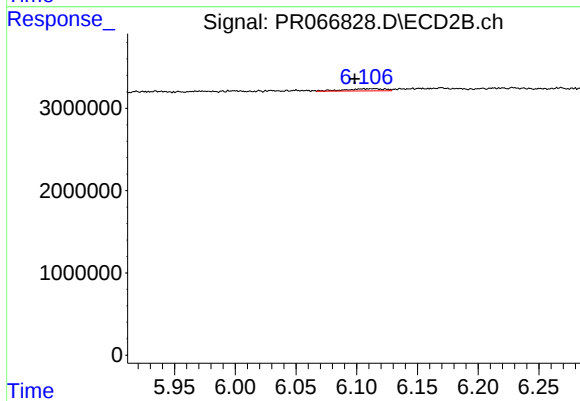
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: 0.019 min
Response: 1031675
Conc: 5.26 ng/ml



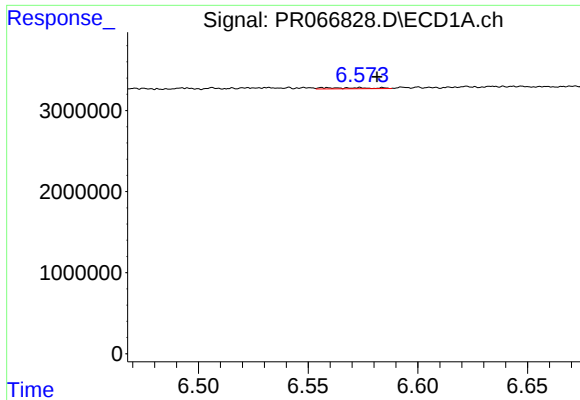
#30 AR-1254-5

R.T.: 7.160 min
Delta R.T.: -0.005 min
Response: 359067
Conc: 1.87 ng/ml



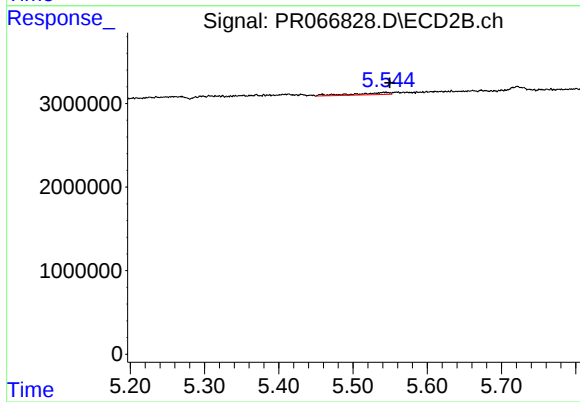
#30 AR-1254-5

R.T.: 6.113 min
Delta R.T.: 0.015 min
Response: 604446
Conc: 1.96 ng/ml



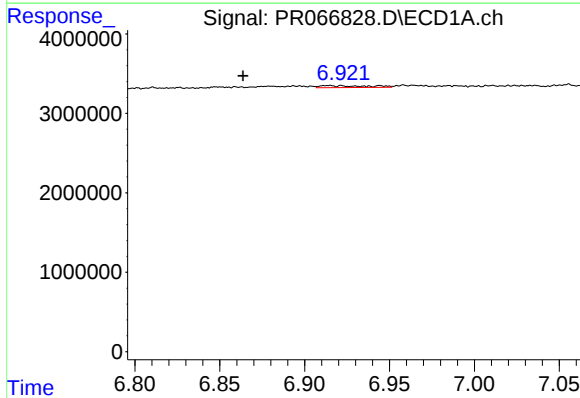
#31 AR-1260-1

R.T.: 6.574 min
Delta R.T.: -0.008 min
Response: 200825
Conc: 0.82 ng/ml



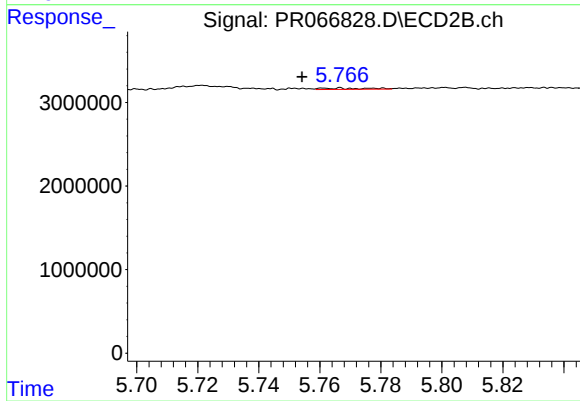
#31 AR-1260-1

R.T.: 5.543 min
Delta R.T.: -0.007 min
Response: 862653
Conc: 3.31 ng/ml



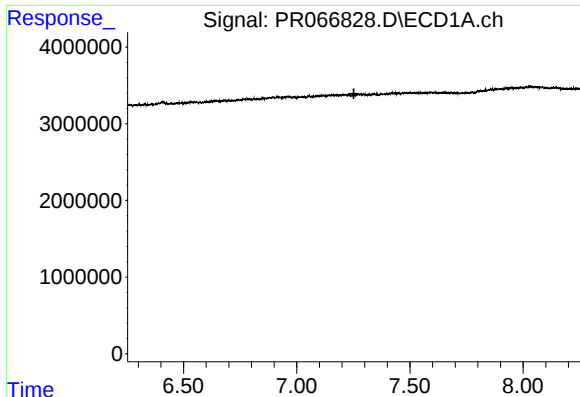
#32 AR-1260-2

R.T.: 6.915 min
Delta R.T.: 0.051 min
Response: 481010
Conc: 1.86 ng/ml



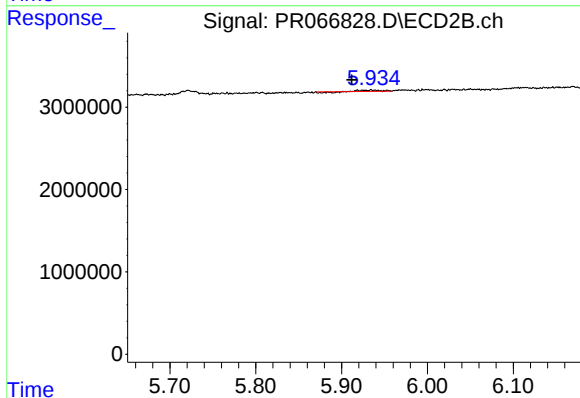
#32 AR-1260-2

R.T.: 5.763 min
Delta R.T.: 0.009 min
Response: 152541
Conc: 0.50 ng/ml



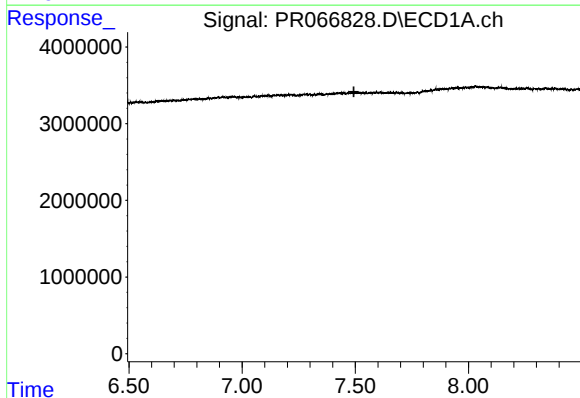
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.



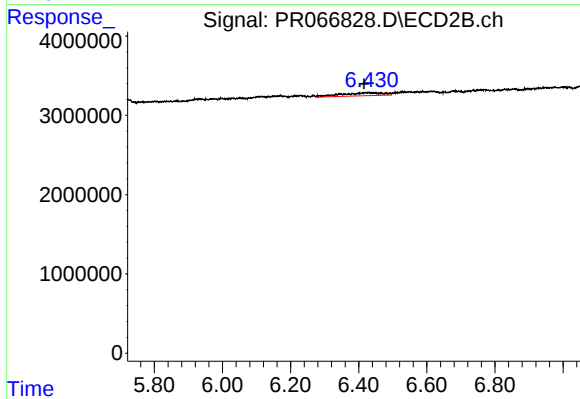
#33 AR-1260-3

R.T.: 5.923 min
Delta R.T.: 0.012 min
Response: 118186
Conc: 0.40 ng/ml



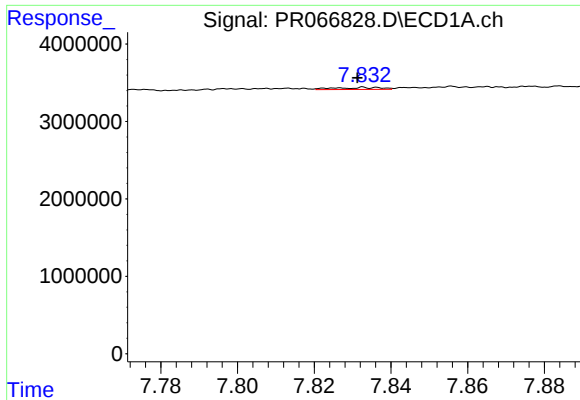
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.



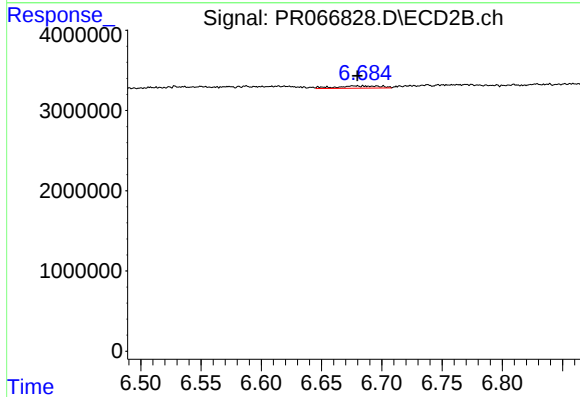
#34 AR-1260-4

R.T.: 6.430 min
Delta R.T.: 0.014 min
Response: 3150431
Conc: 12.60 ng/ml



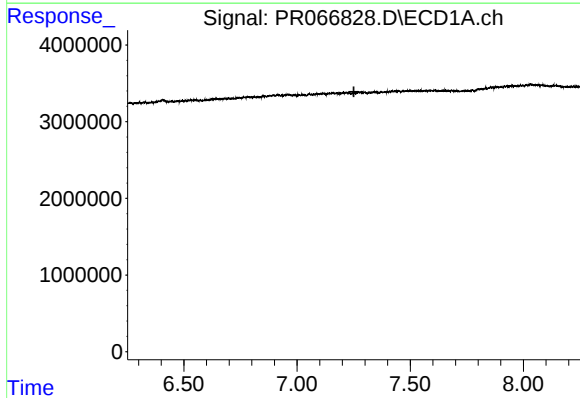
#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: 0.003 min
Response: 222453
Conc: 0.65 ng/ml



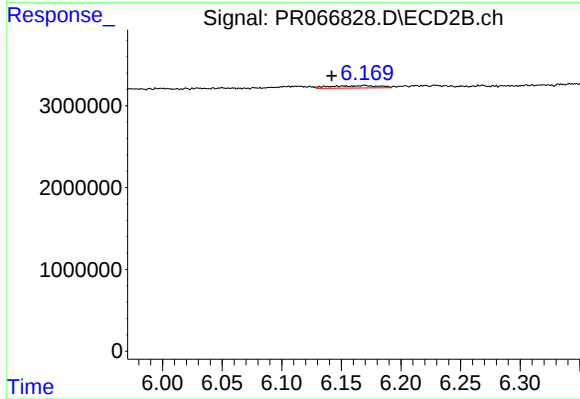
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 710117
Conc: 1.30 ng/ml



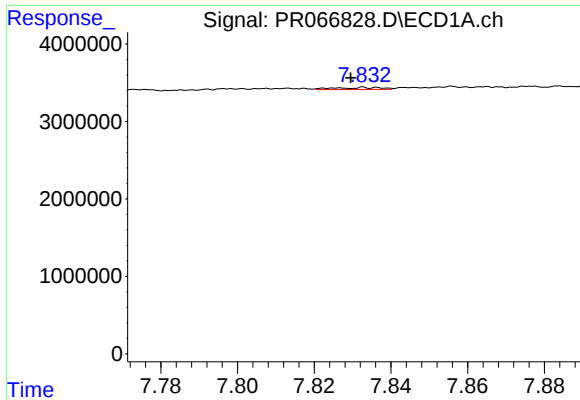
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.251 min
Response: 0
Conc: N.D.



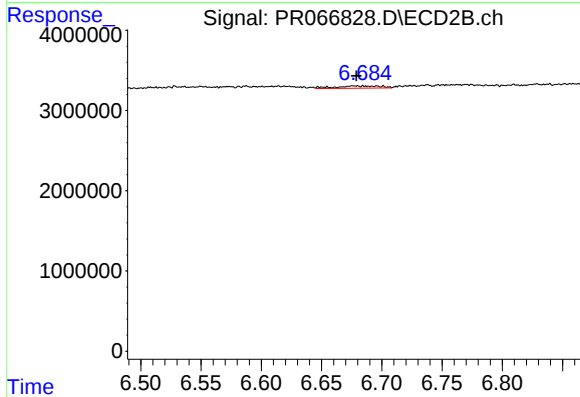
#36 AR-1262-1

R.T.: 6.170 min
Delta R.T.: 0.028 min
Response: 807834
Conc: 2.44 ng/ml



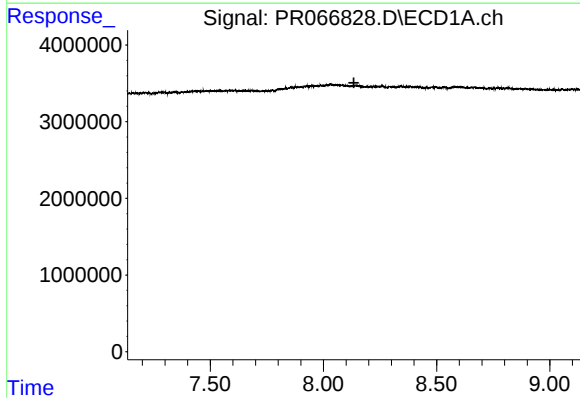
#37 AR-1262-2

R.T.: 7.834 min
Delta R.T.: 0.004 min
Response: 222453
Conc: 0.64 ng/ml



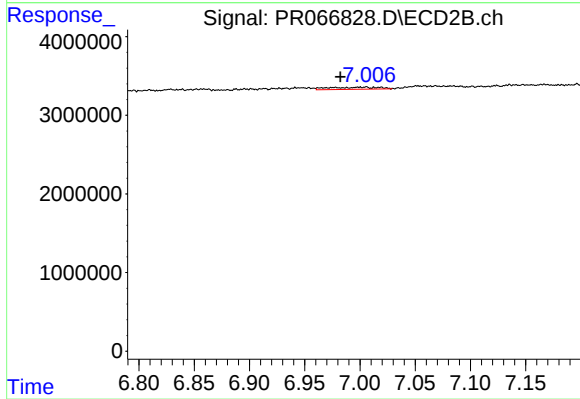
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.001 min
Response: 710117
Conc: 1.28 ng/ml



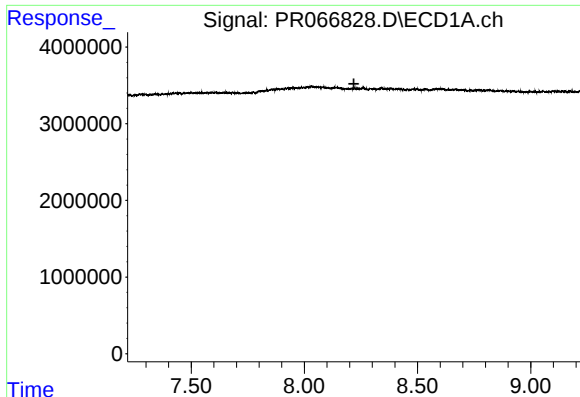
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.



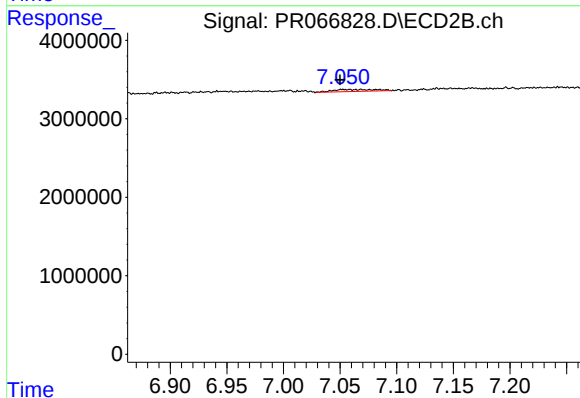
#38 AR-1262-3

R.T.: 6.977 min
Delta R.T.: -0.005 min
Response: 817689
Conc: 3.43 ng/ml



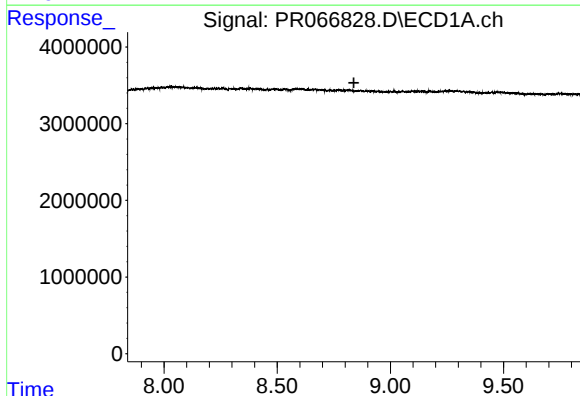
#39 AR-1262-4

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



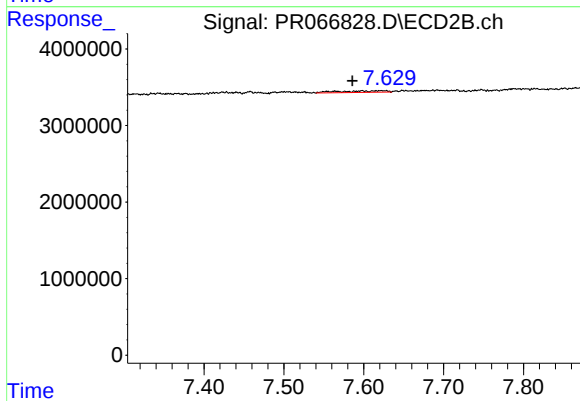
#39 AR-1262-4

R.T.: 7.068 min
Delta R.T.: 0.018 min
Response: 661310
Conc: 1.55 ng/ml



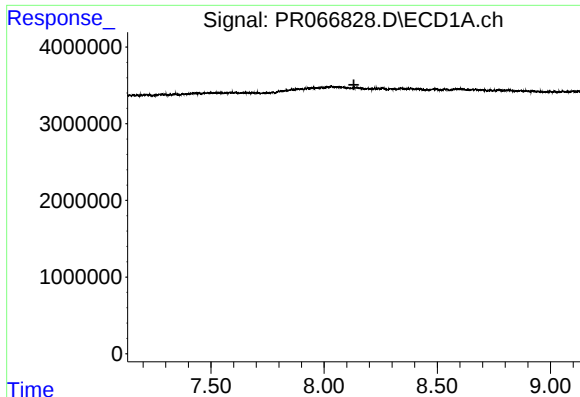
#40 AR-1262-5

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



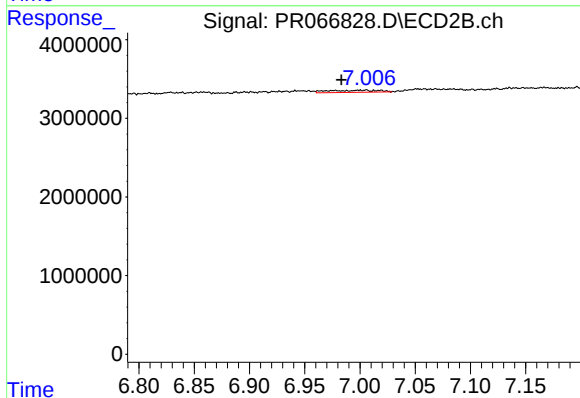
#40 AR-1262-5

R.T.: 7.598 min
Delta R.T.: 0.012 min
Response: 869005
Conc: 4.44 ng/ml



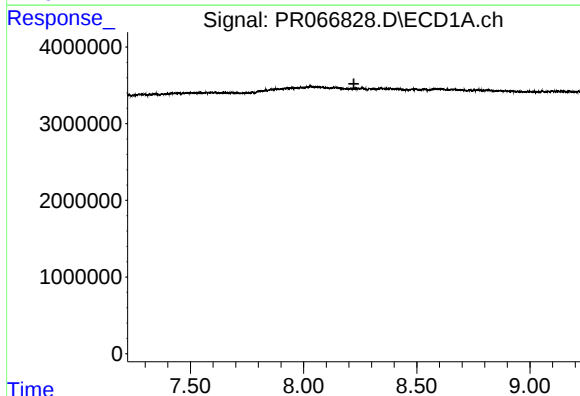
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



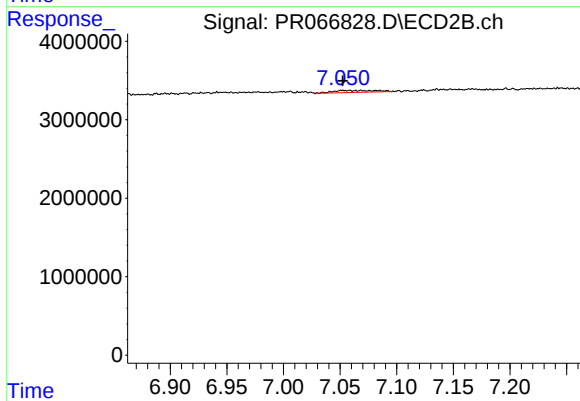
#41 AR-1268-1

R.T.: 6.977 min
Delta R.T.: -0.006 min
Response: 817689
Conc: 1.23 ng/ml



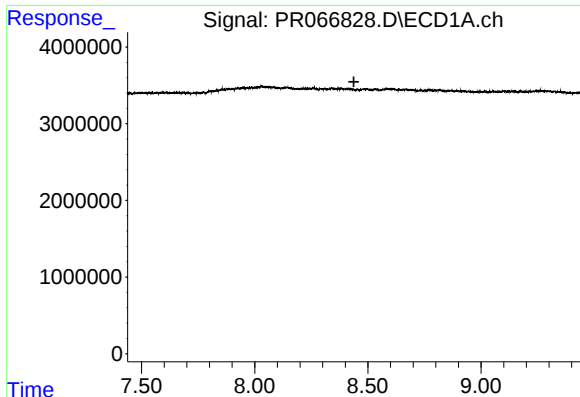
#42 AR-1268-2

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



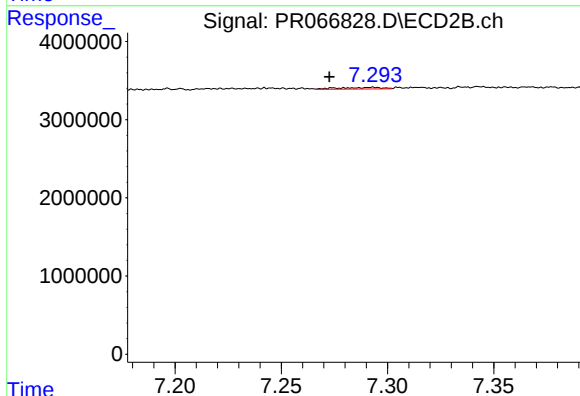
#42 AR-1268-2

R.T.: 7.068 min
Delta R.T.: 0.016 min
Response: 661310
Conc: 1.09 ng/ml



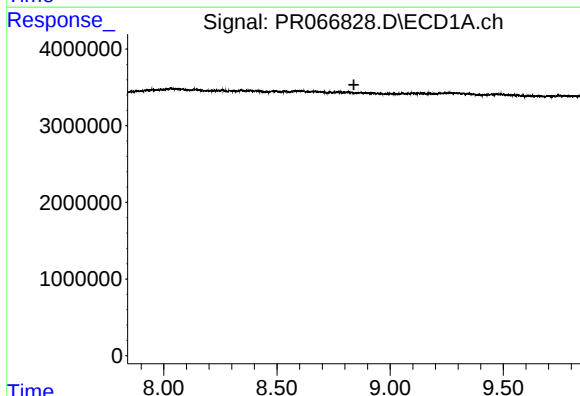
#43 AR-1268-3

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



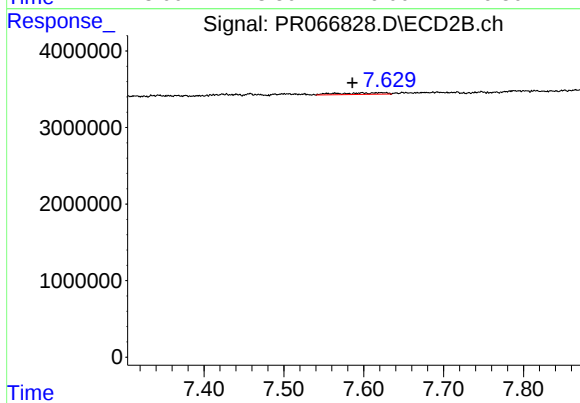
#43 AR-1268-3

R.T.: 7.293 min
Delta R.T.: 0.020 min
Response: 292294
Conc: 0.55 ng/ml



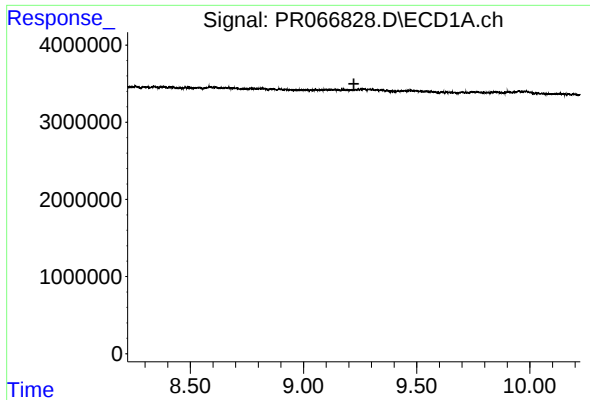
#44 AR-1268-4

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



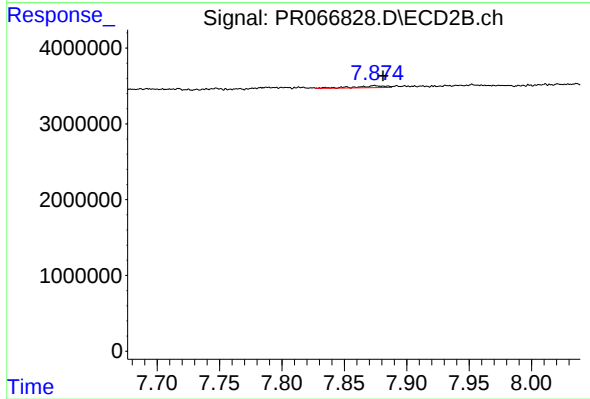
#44 AR-1268-4

R.T.: 7.598 min
Delta R.T.: 0.012 min
Response: 869005
Conc: 3.94 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.222 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.875 min
Delta R.T.: -0.006 min
Response: 440174
Conc: 0.30 ng/ml