

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121223\
 Data File : PR064600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 09:17
 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: Dec 12 21:41:44 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...	0.000	3.024	0	98451	N.D.	0.017 #
2)	SA Decachlor...	9.704	8.394	1791008	189102	0.507	0.044 #
Target Compounds							
3)	L1 AR-1016-1	4.948	4.124	482812	470685	2.649	2.467
4)	L1 AR-1016-2	4.948	4.190	482812	533994	1.801	2.013
5)	L1 AR-1016-3	4.994	4.326	201602	59604	1.207	0.418 #
6)	L1 AR-1016-4	5.142	4.395	374221	287379	2.742	2.689
7)	L1 AR-1016-5	5.465	4.639	170297	66735	1.286	0.465 #
8)	L2 AR-1221-1	3.952	3.197f	324856	29585	4.682	0.461 #
9)	L2 AR-1221-2	3.952f	3.319	324856	41939	6.866	0.946 #
10)	L2 AR-1221-3	4.103	3.406	269303	250985	1.725	1.642
11)	L3 AR-1232-1	4.085	3.406	630865	250985	4.915	1.991 #
12)	L3 AR-1232-2	4.651	4.190	896416	533994	14.039	4.396 #
13)	L3 AR-1232-3	4.948	4.326	482812	59604	4.049	0.933 #
14)	L3 AR-1232-4	5.142	4.459	374221	38860	6.329	0.677 #
15)	L3 AR-1232-5	5.221	4.639	375774	66735	8.505	1.069 #
16)	L4 AR-1242-1	4.948	4.124	482812	470685	3.150	2.896
17)	L4 AR-1242-2	4.948	4.190	482812	533994	2.153	2.393
18)	L4 AR-1242-3	4.994	4.326	201602	59604	1.432	0.497 #
19)	L4 AR-1242-4	5.142	4.459	374221	38860	3.256	0.339 #
20)	L4 AR-1242-5	5.919	5.041	1317719	1643465	11.434	11.087
21)	L5 AR-1248-1	4.948	4.124	482812	470685	4.088	3.812
22)	L5 AR-1248-2	5.221	4.395	375774	287379	2.301	1.755
23)	L5 AR-1248-3	5.465	4.459	170297	38860	0.902	0.226 #
24)	L5 AR-1248-4	5.876	4.639	388223	66735	1.899	0.321 #
25)	L5 AR-1248-5	5.919	5.041	1317719	1643465	6.509	7.938
26)	L6 AR-1254-1	5.876	5.041	388223	1643465	1.912	5.307 #
27)	L6 AR-1254-2	6.130	5.229f	2511477	1681042	8.175	6.261
28)	L6 AR-1254-3	6.476	5.645f	3475036	3896751	11.066	9.189
29)	L6 AR-1254-4	6.865f	5.796f	1851059	2107916	8.574	7.980
30)	L6 AR-1254-5	7.326f	6.341	3409116	5928229	14.588	15.697
31)	L7 AR-1260-1	6.684	5.796f	435634	2107916	1.823	7.211 #
32)	L7 AR-1260-2	6.958	5.991	503880	1560165	1.842	4.449 #
33)	L7 AR-1260-3	7.381	6.126	1047199	916213	5.270	2.720 #
34)	L7 AR-1260-4	7.645f	0.000	3589062	0	16.246	N.D. #
35)	L7 AR-1260-5	7.924	0.000	5050522	0	12.168	N.D. #
36)	L8 AR-1262-1	7.381	6.365	1047199	796122	3.640	2.051 #
37)	L8 AR-1262-2	7.924	0.000	5050522	0	10.891	N.D. #
38)	L8 AR-1262-3	8.269	7.196	836463	300689	2.710	1.210 #
39)	L8 AR-1262-4	8.367	0.000	829806	0	3.598	N.D. #
40)	L8 AR-1262-5	0.000	7.836	0	404889	N.D.	1.791 #
41)	L9 AR-1268-1	8.238	7.196	590494	300689	1.114	0.419 #

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Acq On : 12 Dec 2023 09:17
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: Dec 12 21:41:44 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

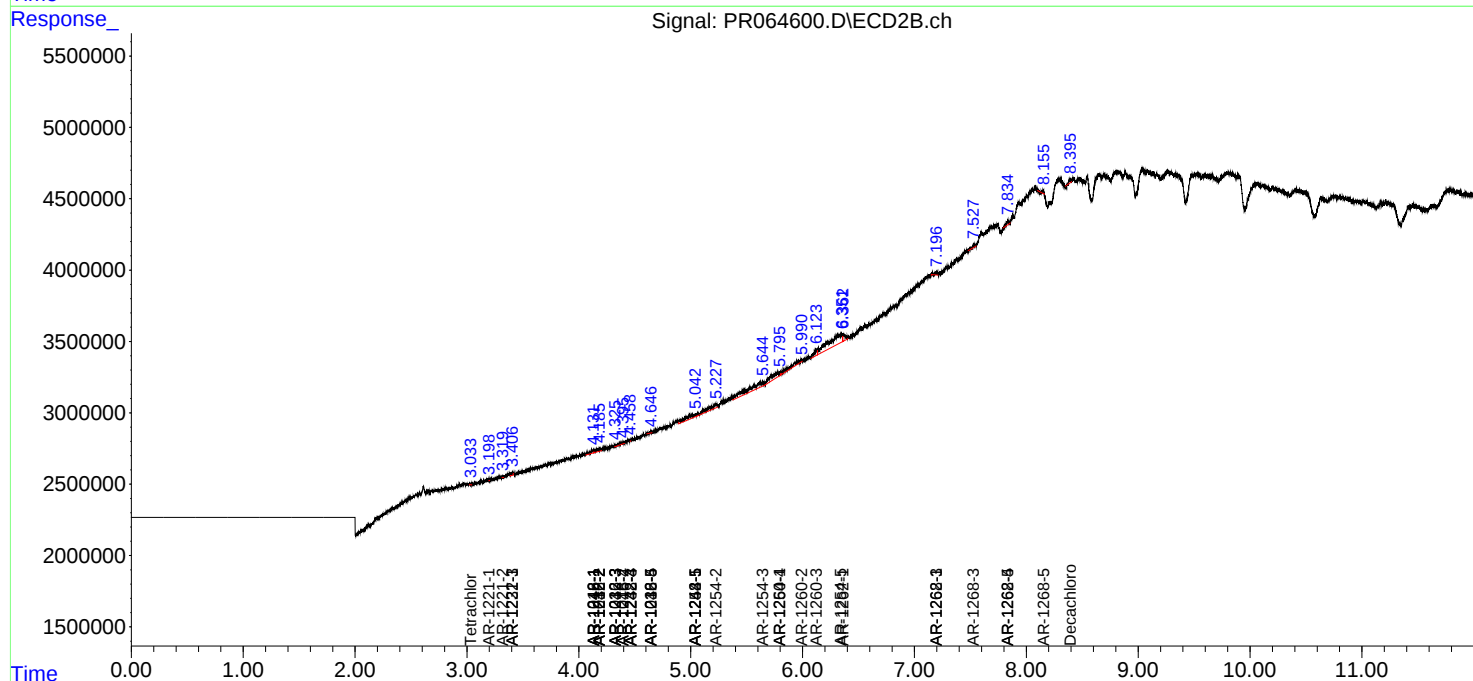
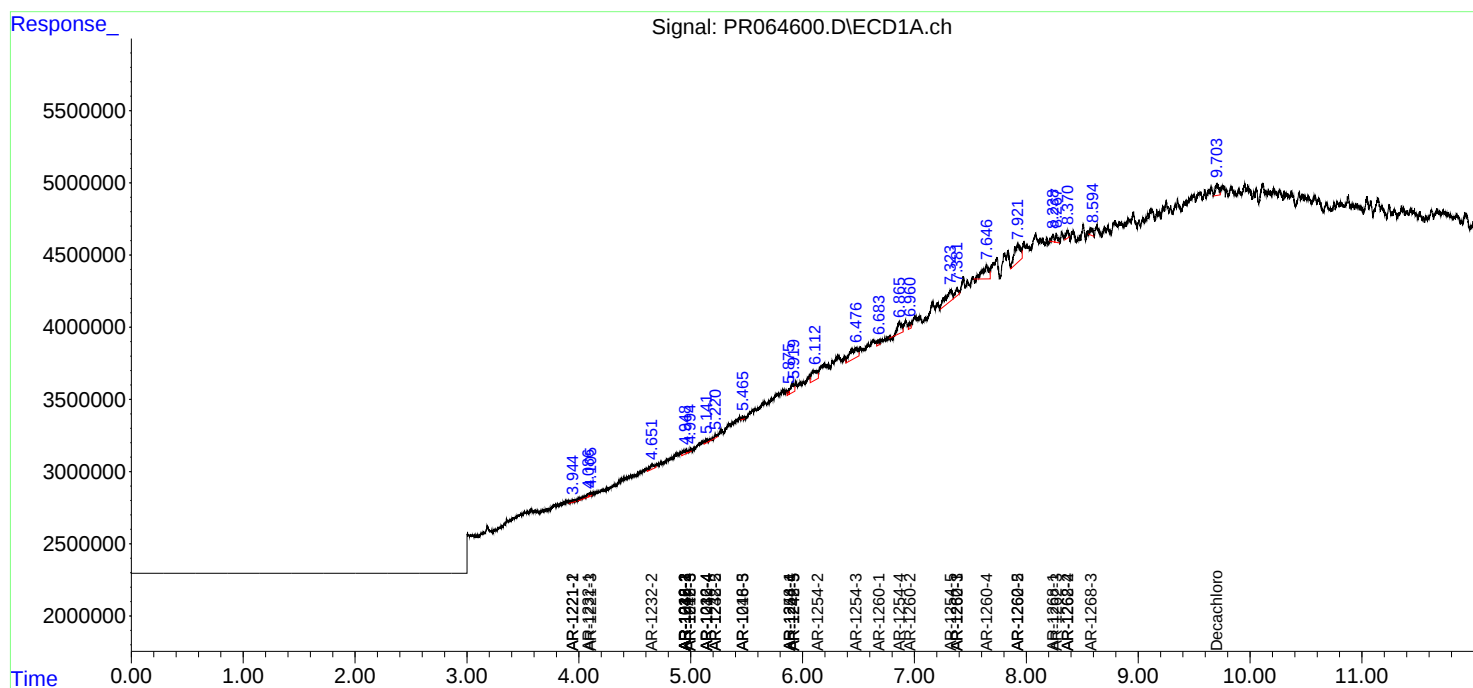
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.367	0.000	829806	0	1.772	N.D. #
43)	L9 AR-1268-3	8.579	7.529	903910	278149	2.205	0.455 #
44)	L9 AR-1268-4	0.000	7.836	0	404889	N.D.	1.614 #
45)	L9 AR-1268-5	0.000	8.152	0	162849	N.D.	0.089 #

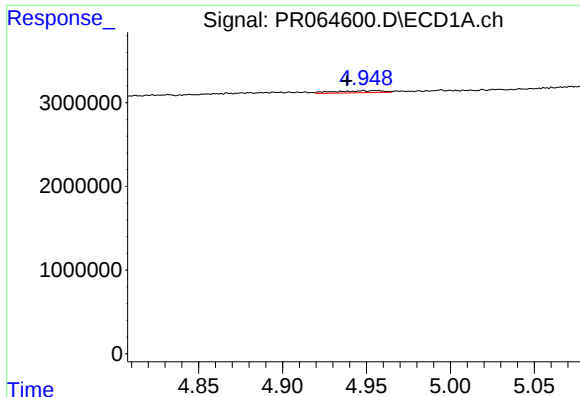
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 2023
Response via : Initial Calibration
Integrator: ChemStation

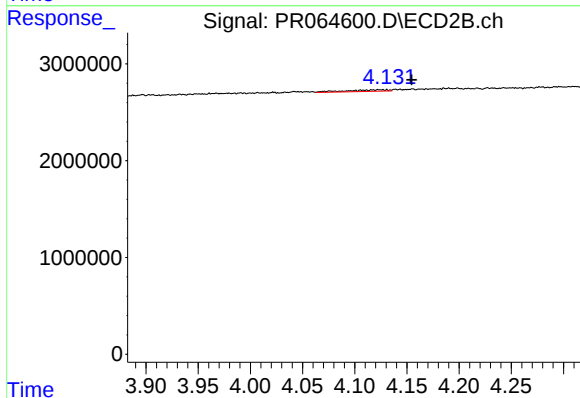
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





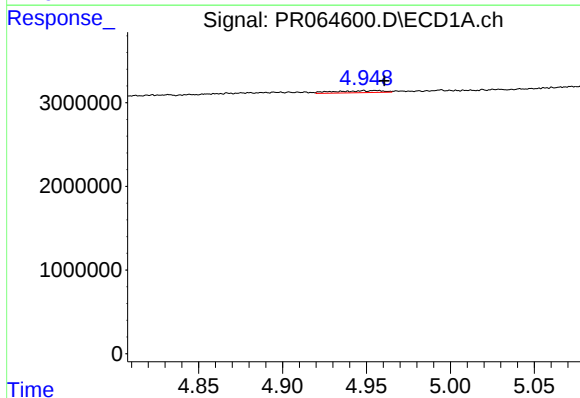
#3 AR-1016-1

R.T.: 4.948 min
Delta R.T.: 0.010 min
Response: 482812
Conc: 2.65 ng/ml



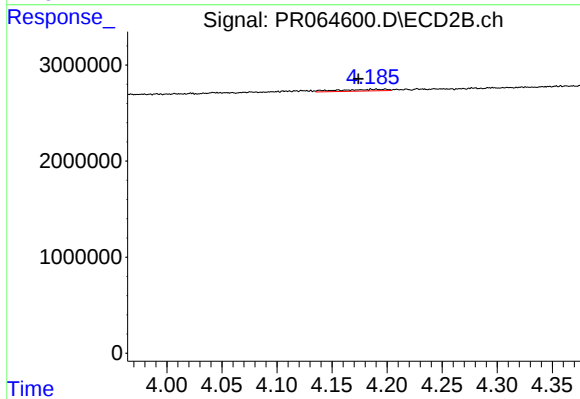
#3 AR-1016-1

R.T.: 4.124 min
Delta R.T.: -0.031 min
Response: 470685
Conc: 2.47 ng/ml



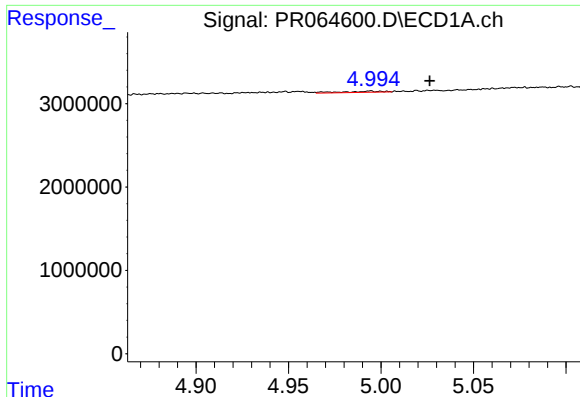
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.013 min
Response: 482812
Conc: 1.80 ng/ml



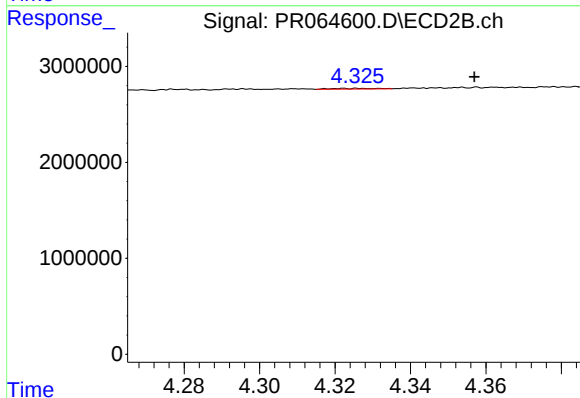
#4 AR-1016-2

R.T.: 4.190 min
Delta R.T.: 0.016 min
Response: 533994
Conc: 2.01 ng/ml



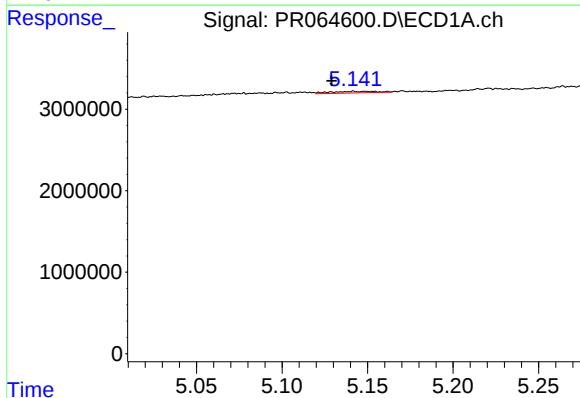
#5 AR-1016-3

R.T.: 4.994 min
Delta R.T.: -0.032 min
Response: 201602
Conc: 1.21 ng/ml



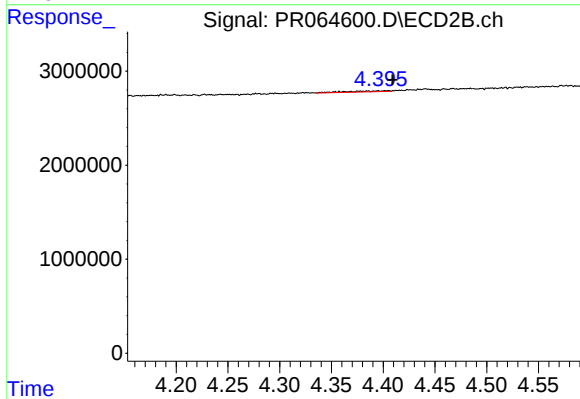
#5 AR-1016-3

R.T.: 4.326 min
Delta R.T.: -0.031 min
Response: 59604
Conc: 0.42 ng/ml



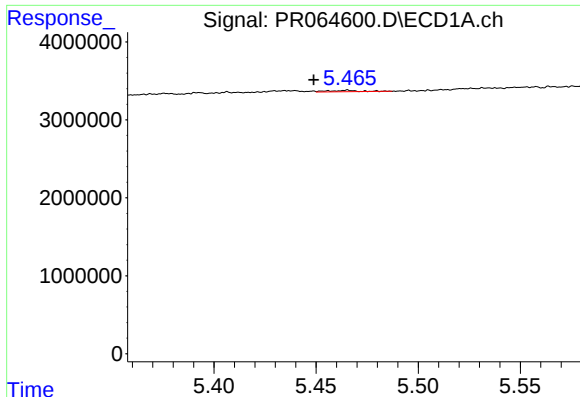
#6 AR-1016-4

R.T.: 5.142 min
Delta R.T.: 0.013 min
Response: 374221
Conc: 2.74 ng/ml



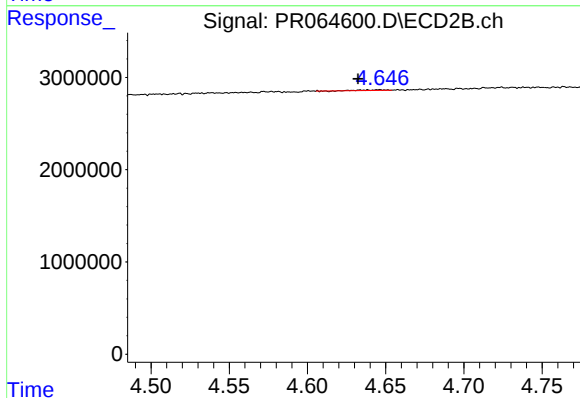
#6 AR-1016-4

R.T.: 4.395 min
Delta R.T.: -0.014 min
Response: 287379
Conc: 2.69 ng/ml



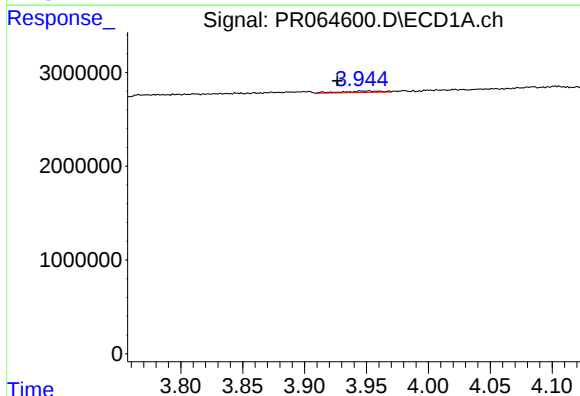
#7 AR-1016-5

R.T.: 5.465 min
Delta R.T.: 0.017 min
Response: 170297
Conc: 1.29 ng/ml



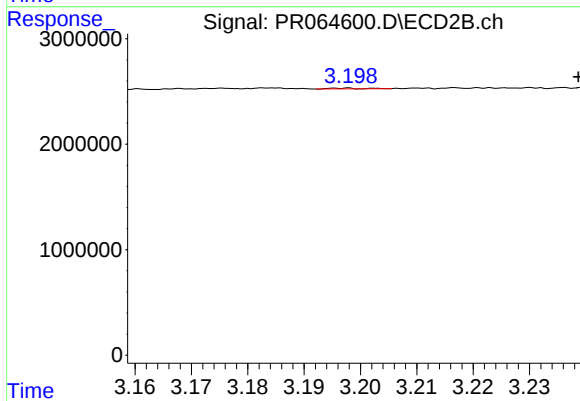
#7 AR-1016-5

R.T.: 4.639 min
Delta R.T.: 0.006 min
Response: 66735
Conc: 0.46 ng/ml



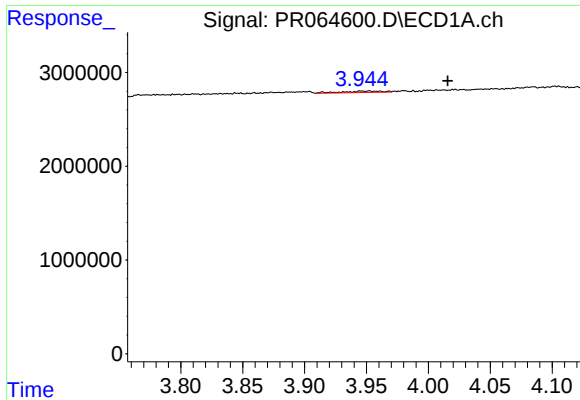
#8 AR-1221-1

R.T.: 3.952 min
Delta R.T.: 0.025 min
Response: 324856
Conc: 4.68 ng/ml



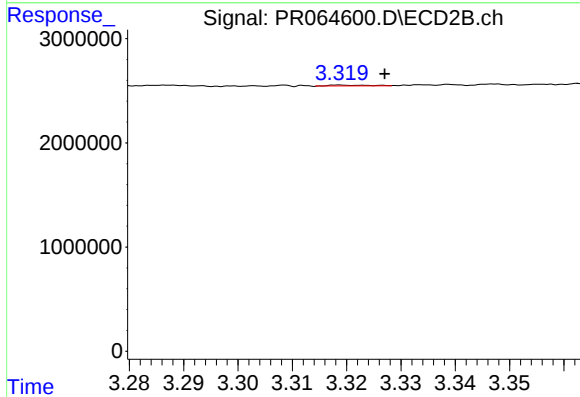
#8 AR-1221-1

R.T.: 3.197 min
Delta R.T.: -0.042 min
Response: 29585
Conc: 0.46 ng/ml



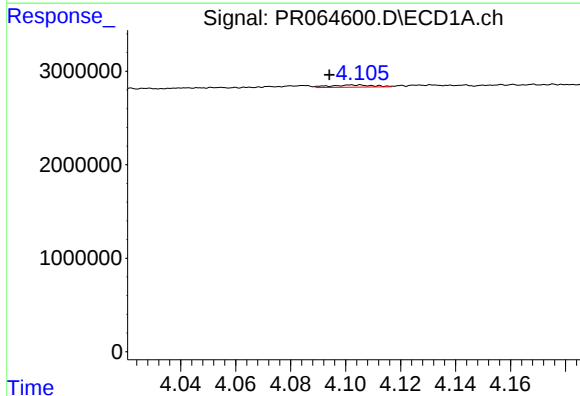
#9 AR-1221-2

R.T.: 3.952 min
Delta R.T.: -0.064 min
Response: 324856
Conc: 6.87 ng/ml



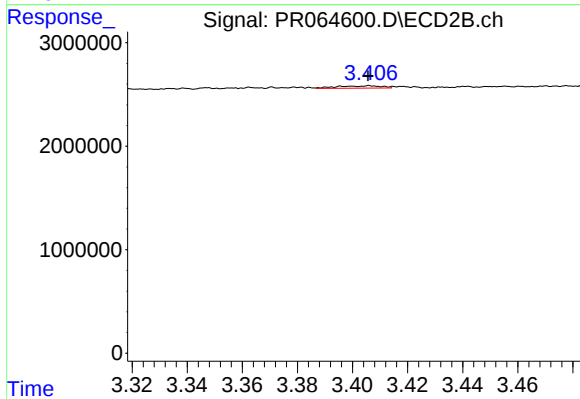
#9 AR-1221-2

R.T.: 3.319 min
Delta R.T.: -0.008 min
Response: 41939
Conc: 0.95 ng/ml



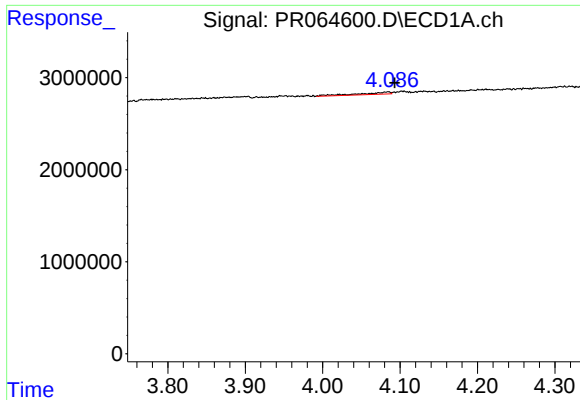
#10 AR-1221-3

R.T.: 4.103 min
Delta R.T.: 0.009 min
Response: 269303
Conc: 1.73 ng/ml



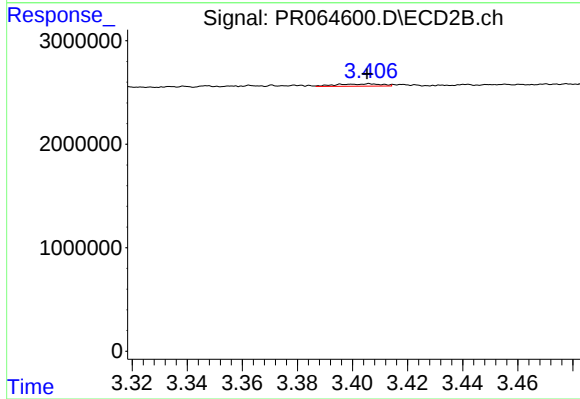
#10 AR-1221-3

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 250985
Conc: 1.64 ng/ml



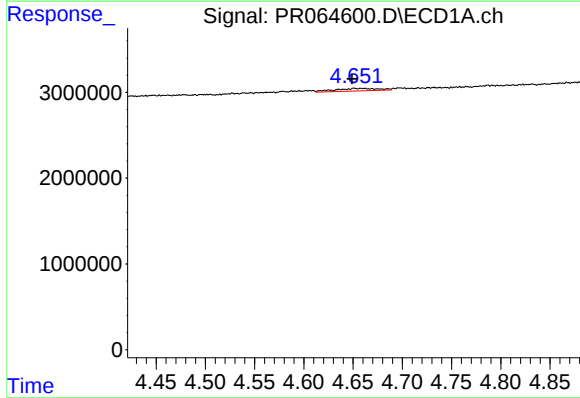
#11 AR-1232-1

R.T.: 4.085 min
Delta R.T.: -0.008 min
Response: 630865
Conc: 4.92 ng/ml



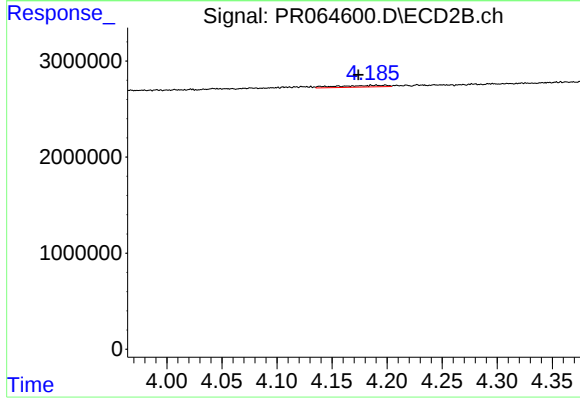
#11 AR-1232-1

R.T.: 3.406 min
Delta R.T.: 0.001 min
Response: 250985
Conc: 1.99 ng/ml



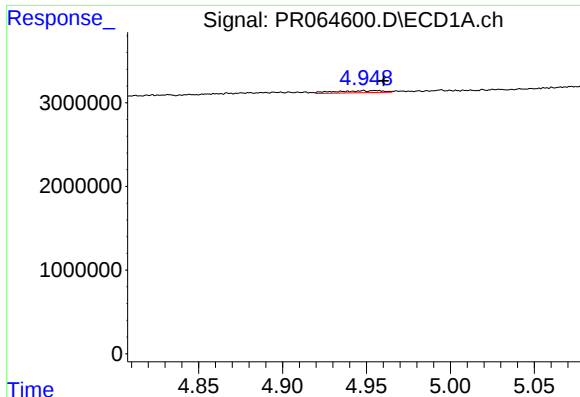
#12 AR-1232-2

R.T.: 4.651 min
Delta R.T.: 0.002 min
Response: 896416
Conc: 14.04 ng/ml



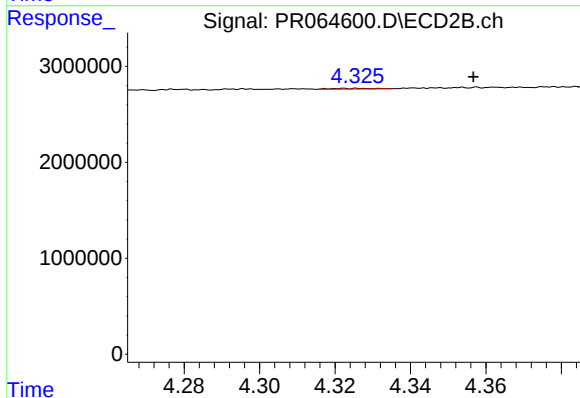
#12 AR-1232-2

R.T.: 4.190 min
Delta R.T.: 0.016 min
Response: 533994
Conc: 4.40 ng/ml



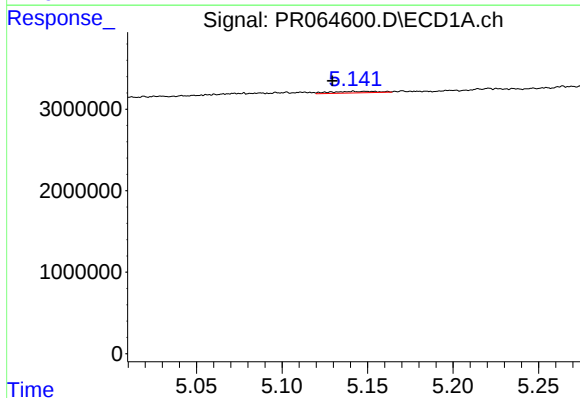
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: -0.012 min
Response: 482812
Conc: 4.05 ng/ml



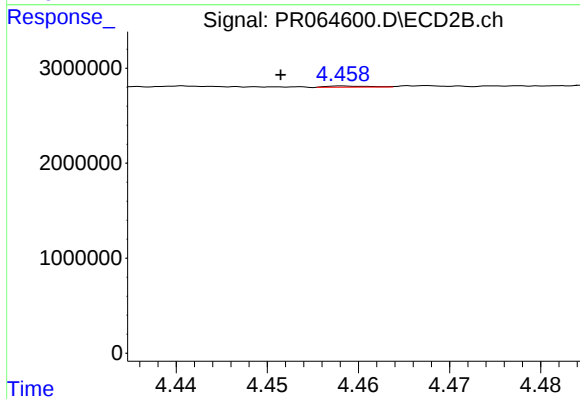
#13 AR-1232-3

R.T.: 4.326 min
Delta R.T.: -0.031 min
Response: 59604
Conc: 0.93 ng/ml



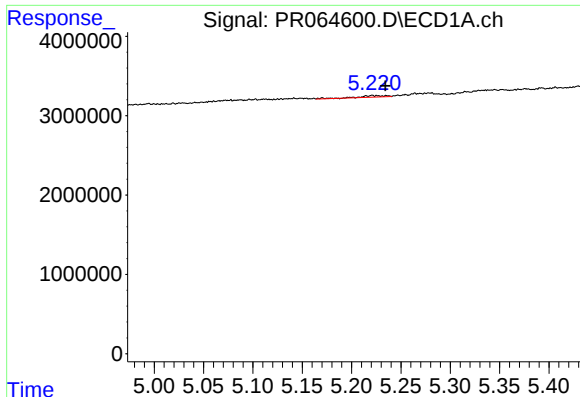
#14 AR-1232-4

R.T.: 5.142 min
Delta R.T.: 0.012 min
Response: 374221
Conc: 6.33 ng/ml



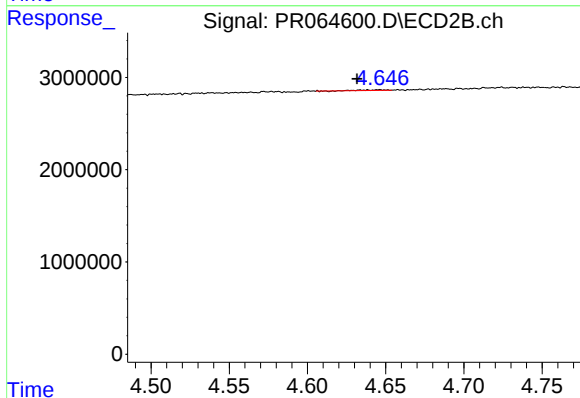
#14 AR-1232-4

R.T.: 4.459 min
Delta R.T.: 0.008 min
Response: 38860
Conc: 0.68 ng/ml



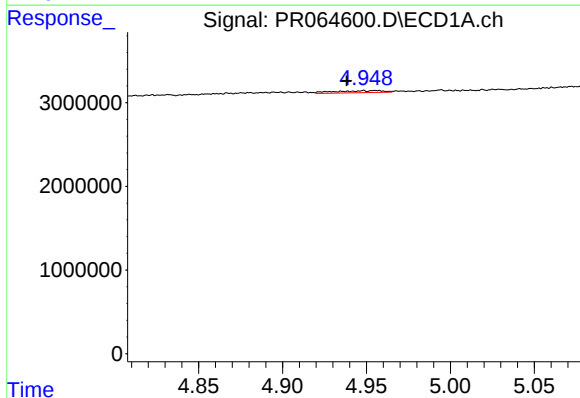
#15 AR-1232-5

R.T.: 5.221 min
Delta R.T.: -0.013 min
Response: 375774
Conc: 8.50 ng/ml



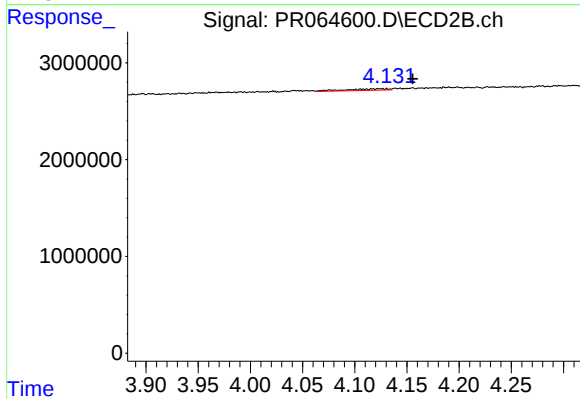
#15 AR-1232-5

R.T.: 4.639 min
Delta R.T.: 0.007 min
Response: 66735
Conc: 1.07 ng/ml



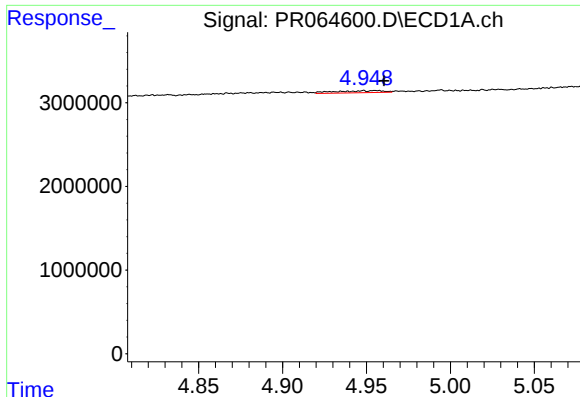
#16 AR-1242-1

R.T.: 4.948 min
Delta R.T.: 0.010 min
Response: 482812
Conc: 3.15 ng/ml



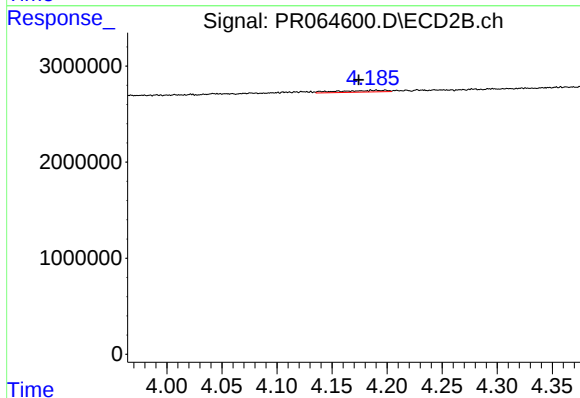
#16 AR-1242-1

R.T.: 4.124 min
Delta R.T.: -0.032 min
Response: 470685
Conc: 2.90 ng/ml



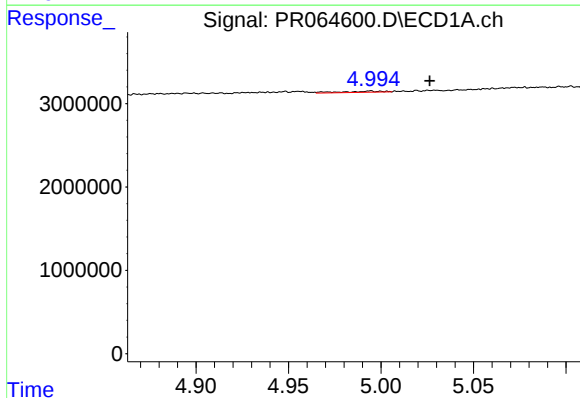
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: -0.013 min
Response: 482812
Conc: 2.15 ng/ml



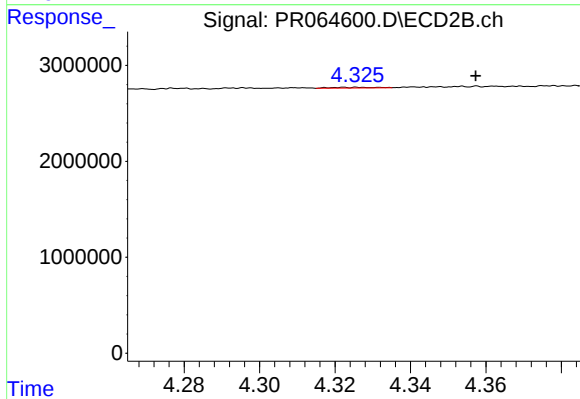
#17 AR-1242-2

R.T.: 4.190 min
Delta R.T.: 0.016 min
Response: 533994
Conc: 2.39 ng/ml



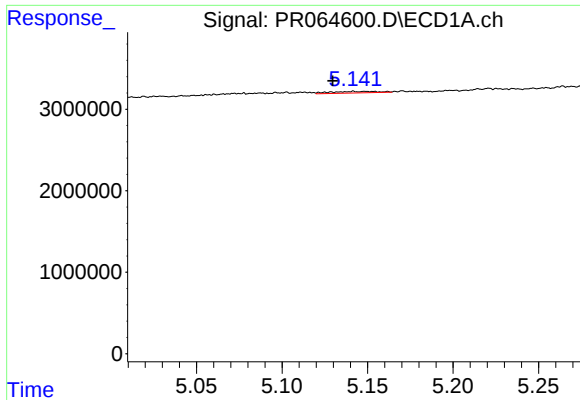
#18 AR-1242-3

R.T.: 4.994 min
Delta R.T.: -0.032 min
Response: 201602
Conc: 1.43 ng/ml



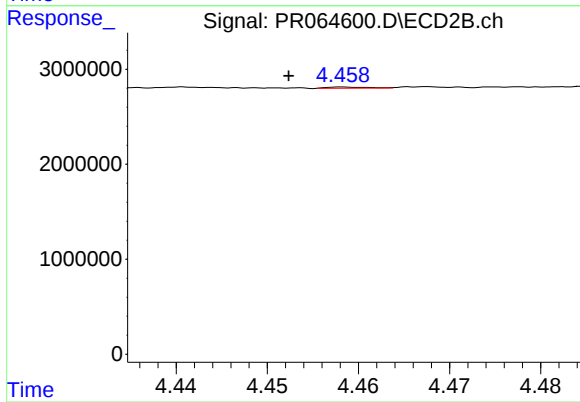
#18 AR-1242-3

R.T.: 4.326 min
Delta R.T.: -0.031 min
Response: 59604
Conc: 0.50 ng/ml



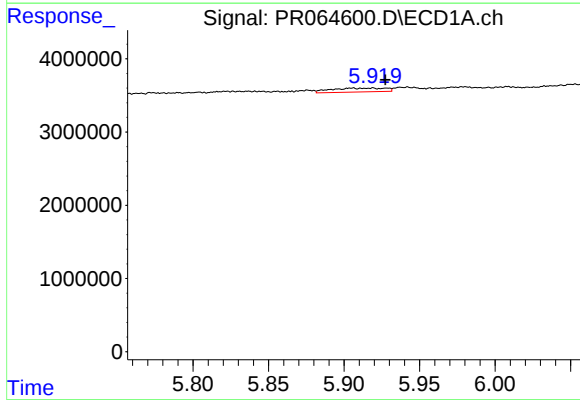
#19 AR-1242-4

R.T.: 5.142 min
Delta R.T.: 0.012 min
Response: 374221
Conc: 3.26 ng/ml



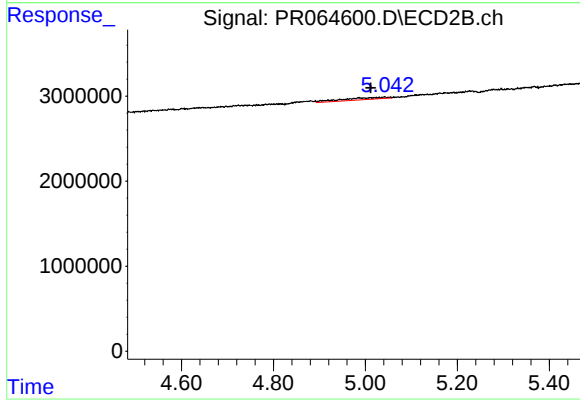
#19 AR-1242-4

R.T.: 4.459 min
Delta R.T.: 0.007 min
Response: 38860
Conc: 0.34 ng/ml



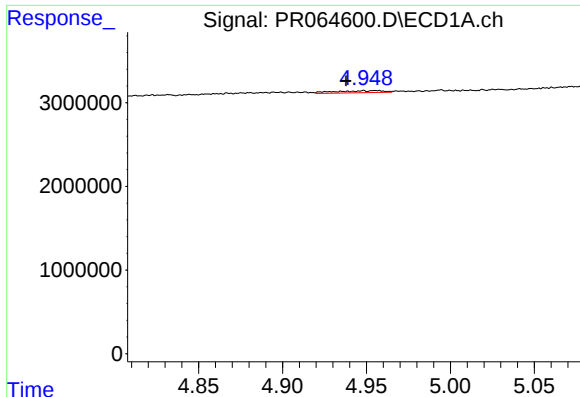
#20 AR-1242-5

R.T.: 5.919 min
Delta R.T.: -0.008 min
Response: 1317719
Conc: 11.43 ng/ml



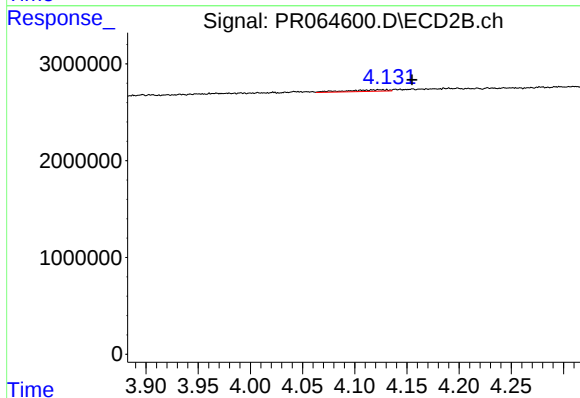
#20 AR-1242-5

R.T.: 5.041 min
Delta R.T.: 0.029 min
Response: 1643465
Conc: 11.09 ng/ml



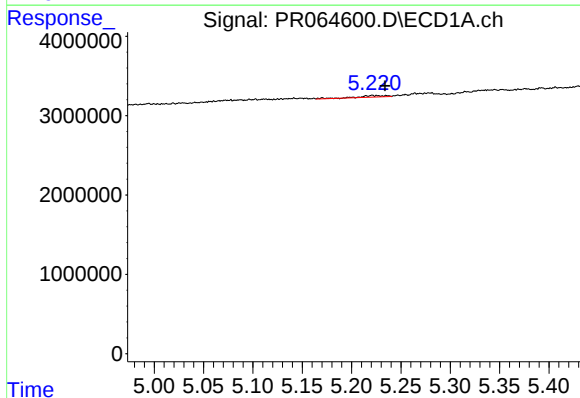
#21 AR-1248-1

R.T.: 4.948 min
Delta R.T.: 0.010 min
Response: 482812
Conc: 4.09 ng/ml



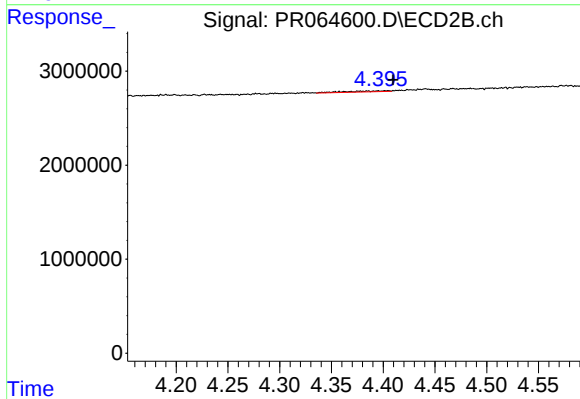
#21 AR-1248-1

R.T.: 4.124 min
Delta R.T.: -0.031 min
Response: 470685
Conc: 3.81 ng/ml



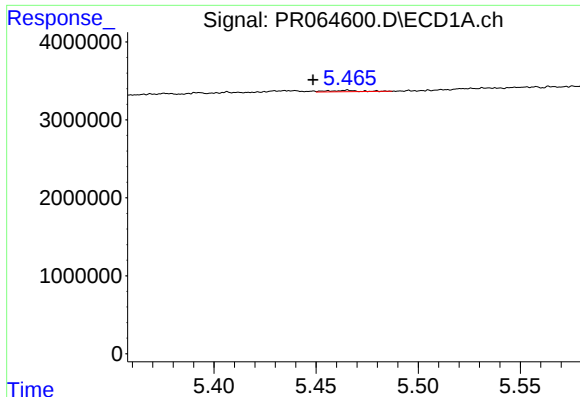
#22 AR-1248-2

R.T.: 5.221 min
Delta R.T.: -0.013 min
Response: 375774
Conc: 2.30 ng/ml



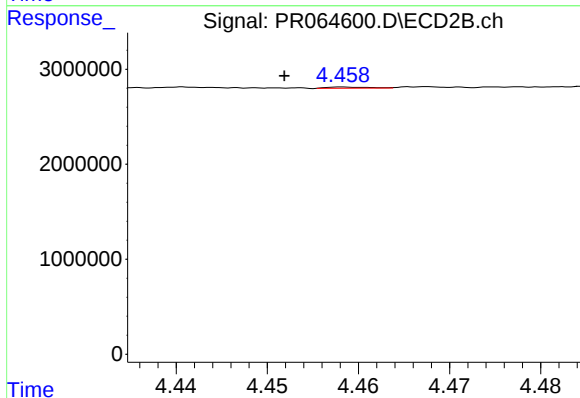
#22 AR-1248-2

R.T.: 4.395 min
Delta R.T.: -0.014 min
Response: 287379
Conc: 1.75 ng/ml



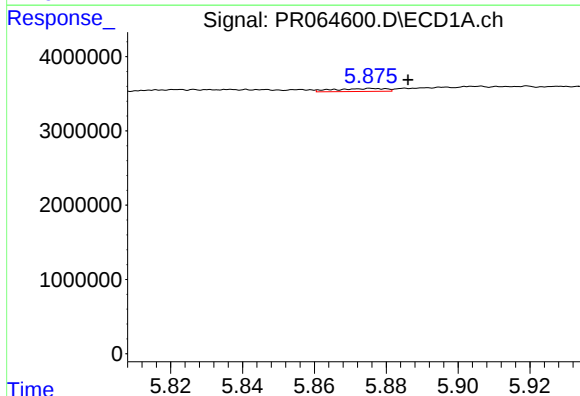
#23 AR-1248-3

R.T.: 5.465 min
Delta R.T.: 0.017 min
Response: 170297
Conc: 0.90 ng/ml



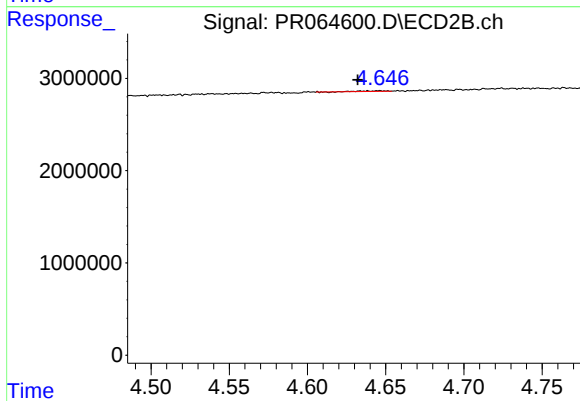
#23 AR-1248-3

R.T.: 4.459 min
Delta R.T.: 0.007 min
Response: 38860
Conc: 0.23 ng/ml



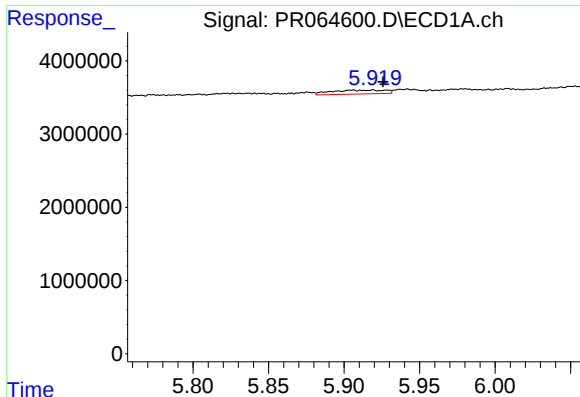
#24 AR-1248-4

R.T.: 5.876 min
Delta R.T.: -0.010 min
Response: 388223
Conc: 1.90 ng/ml



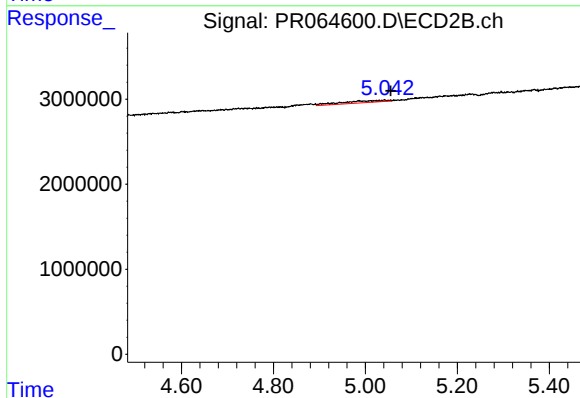
#24 AR-1248-4

R.T.: 4.639 min
Delta R.T.: 0.006 min
Response: 66735
Conc: 0.32 ng/ml



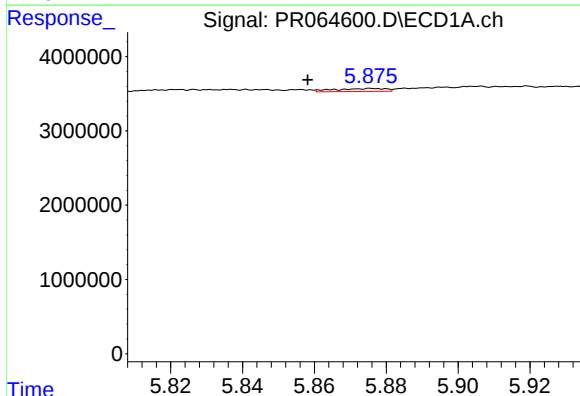
#25 AR-1248-5

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 1317719
Conc: 6.51 ng/ml



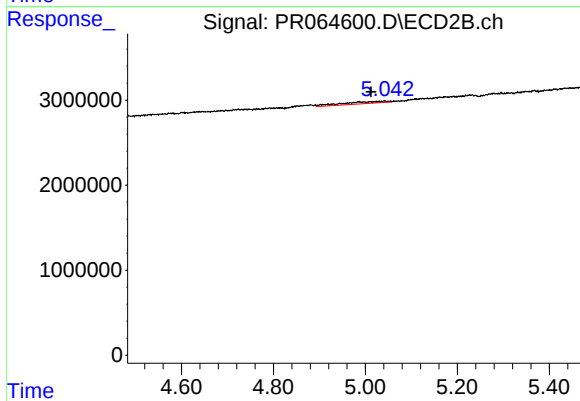
#25 AR-1248-5

R.T.: 5.041 min
Delta R.T.: -0.014 min
Response: 1643465
Conc: 7.94 ng/ml



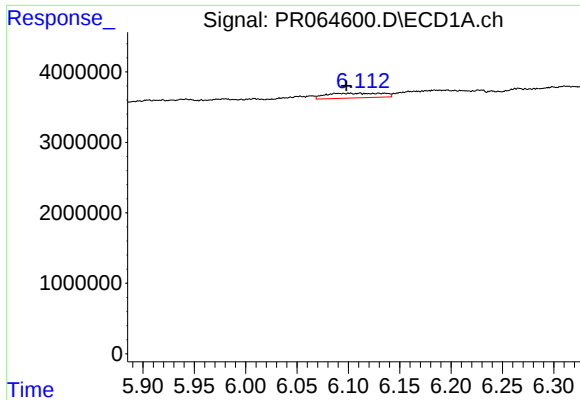
#26 AR-1254-1

R.T.: 5.876 min
Delta R.T.: 0.018 min
Response: 388223
Conc: 1.91 ng/ml



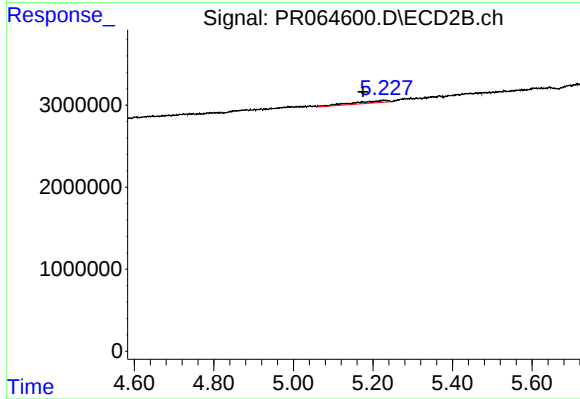
#26 AR-1254-1

R.T.: 5.041 min
Delta R.T.: 0.029 min
Response: 1643465
Conc: 5.31 ng/ml



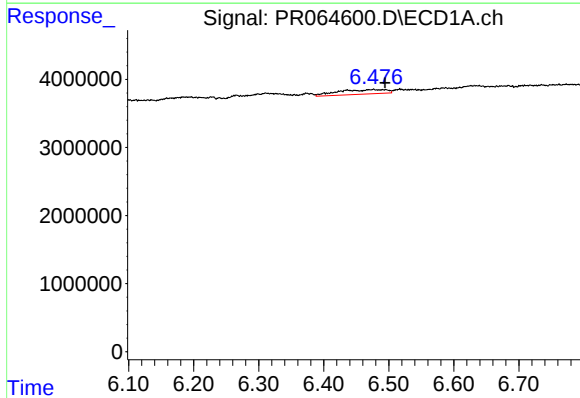
#27 AR-1254-2

R.T.: 6.130 min
Delta R.T.: 0.031 min
Response: 2511477
Conc: 8.18 ng/ml



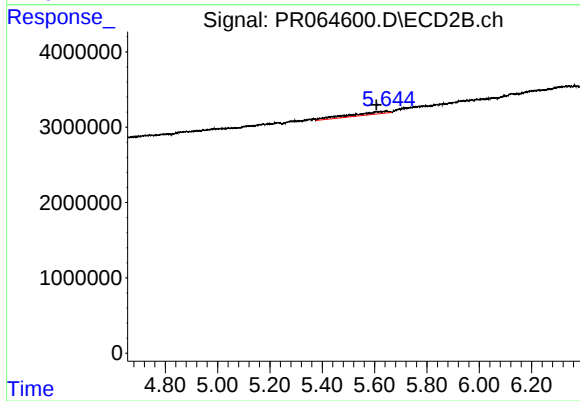
#27 AR-1254-2

R.T.: 5.229 min
Delta R.T.: 0.054 min
Response: 1681042
Conc: 6.26 ng/ml



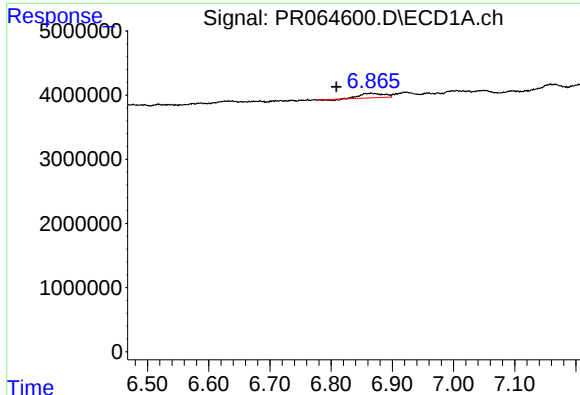
#28 AR-1254-3

R.T.: 6.476 min
Delta R.T.: -0.018 min
Response: 3475036
Conc: 11.07 ng/ml



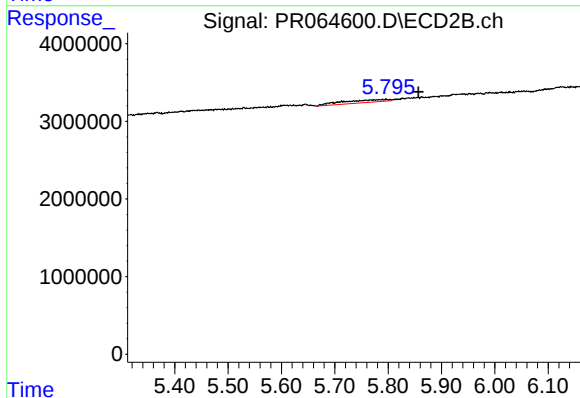
#28 AR-1254-3

R.T.: 5.645 min
Delta R.T.: 0.039 min
Response: 3896751
Conc: 9.19 ng/ml



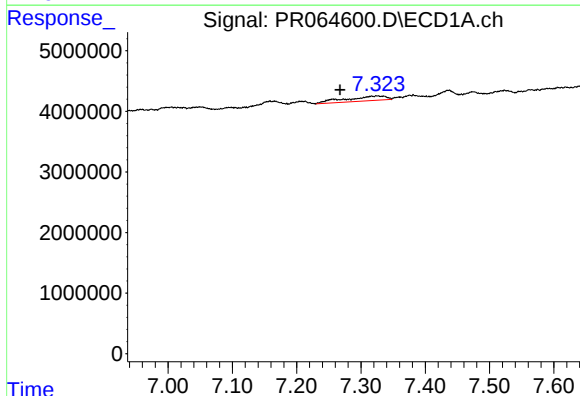
#29 AR-1254-4

R.T.: 6.865 min
Delta R.T.: 0.057 min
Response: 1851059
Conc: 8.57 ng/ml



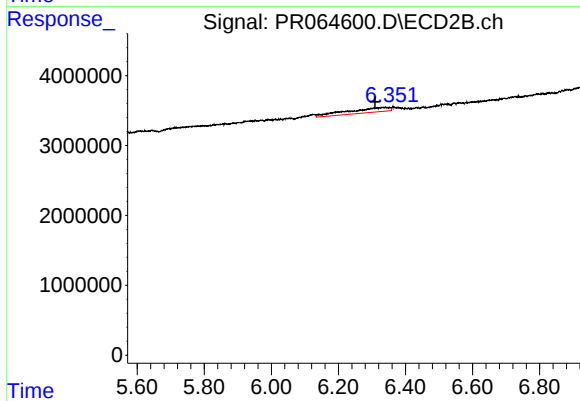
#29 AR-1254-4

R.T.: 5.796 min
Delta R.T.: -0.061 min
Response: 2107916
Conc: 7.98 ng/ml



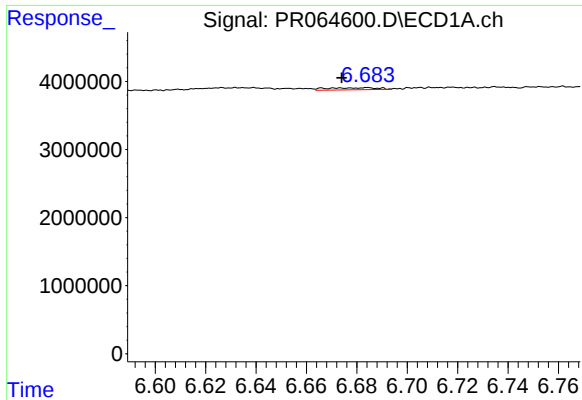
#30 AR-1254-5

R.T.: 7.326 min
Delta R.T.: 0.058 min
Response: 3409116
Conc: 14.59 ng/ml



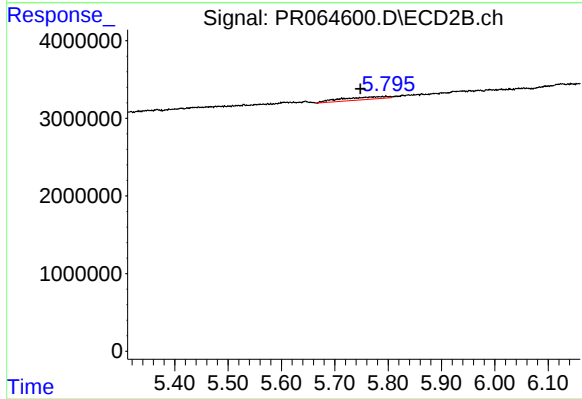
#30 AR-1254-5

R.T.: 6.341 min
Delta R.T.: 0.031 min
Response: 5928229
Conc: 15.70 ng/ml



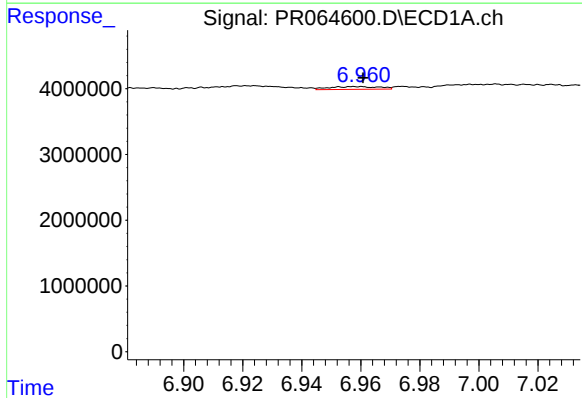
#31 AR-1260-1

R.T.: 6.684 min
Delta R.T.: 0.010 min
Response: 435634
Conc: 1.82 ng/ml



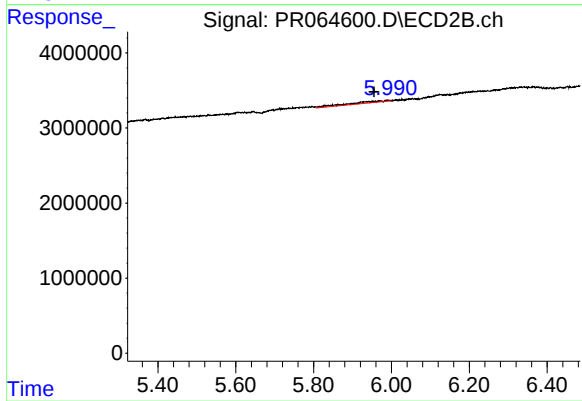
#31 AR-1260-1

R.T.: 5.796 min
Delta R.T.: 0.048 min
Response: 2107916
Conc: 7.21 ng/ml



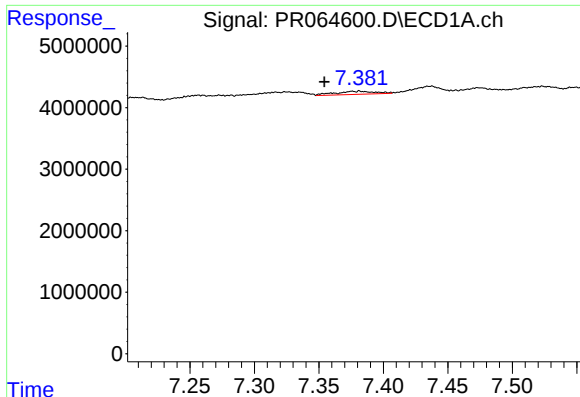
#32 AR-1260-2

R.T.: 6.958 min
Delta R.T.: -0.003 min
Response: 503880
Conc: 1.84 ng/ml



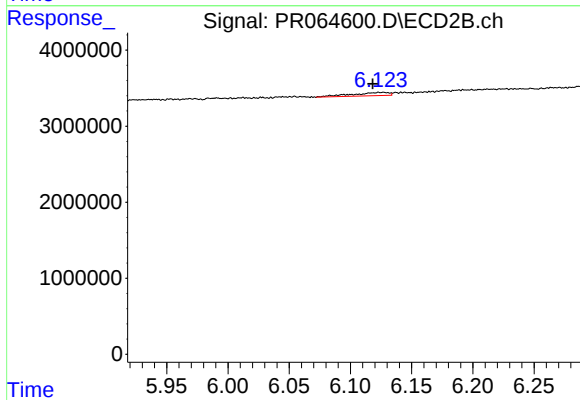
#32 AR-1260-2

R.T.: 5.991 min
Delta R.T.: 0.035 min
Response: 1560165
Conc: 4.45 ng/ml



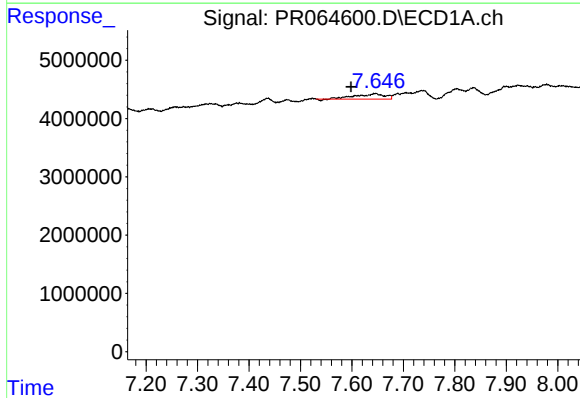
#33 AR-1260-3

R.T.: 7.381 min
Delta R.T.: 0.027 min
Response: 1047199
Conc: 5.27 ng/ml



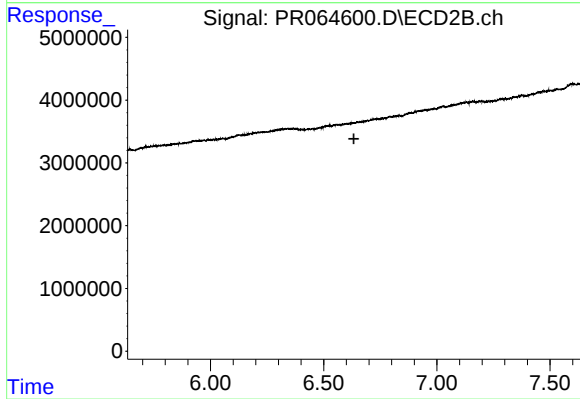
#33 AR-1260-3

R.T.: 6.126 min
Delta R.T.: 0.008 min
Response: 916213
Conc: 2.72 ng/ml



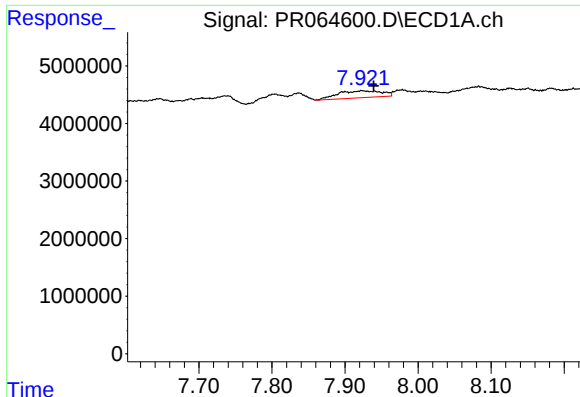
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: 0.047 min
Response: 3589062
Conc: 16.25 ng/ml



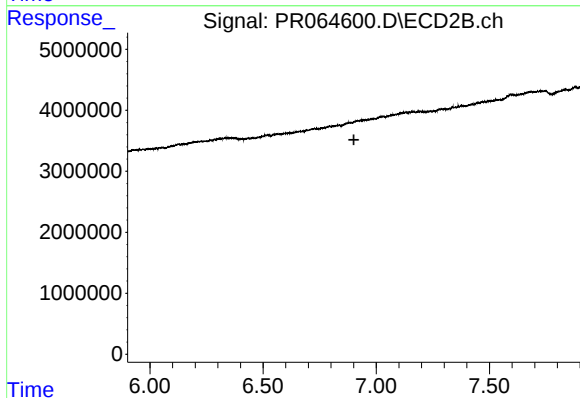
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.



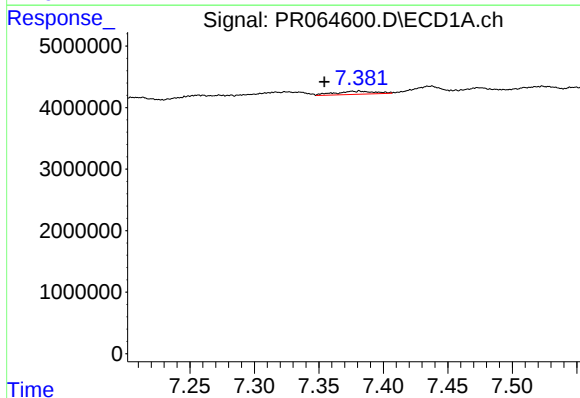
#35 AR-1260-5

R.T.: 7.924 min
Delta R.T.: -0.016 min
Response: 5050522
Conc: 12.17 ng/ml



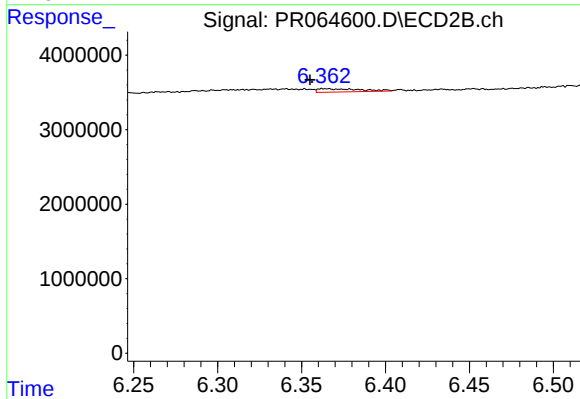
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 6.901 min
Response: 0
Conc: N.D.



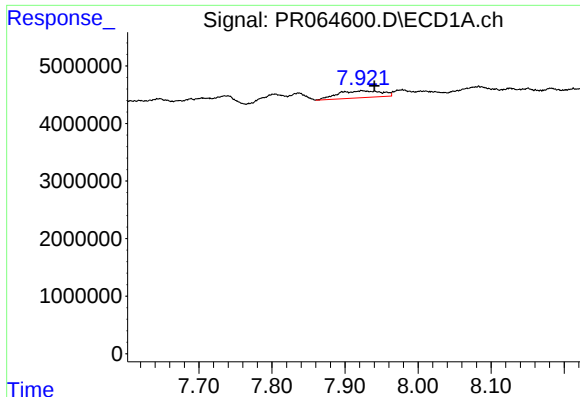
#36 AR-1262-1

R.T.: 7.381 min
Delta R.T.: 0.026 min
Response: 1047199
Conc: 3.64 ng/ml



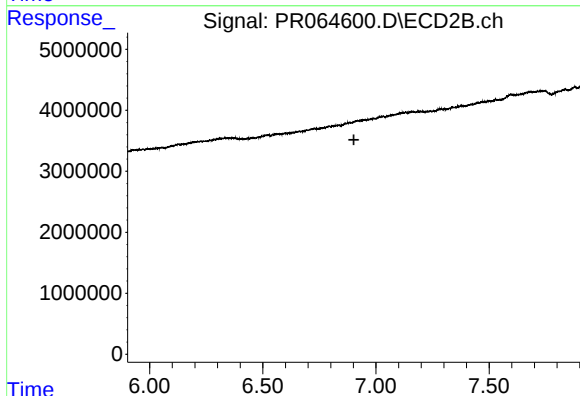
#36 AR-1262-1

R.T.: 6.365 min
Delta R.T.: 0.010 min
Response: 796122
Conc: 2.05 ng/ml



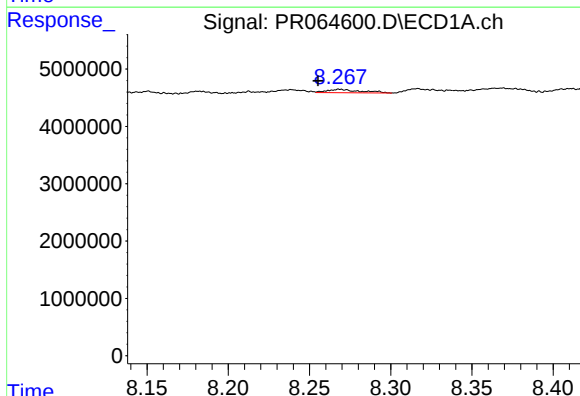
#37 AR-1262-2

R.T.: 7.924 min
Delta R.T.: -0.017 min
Response: 5050522
Conc: 10.89 ng/ml



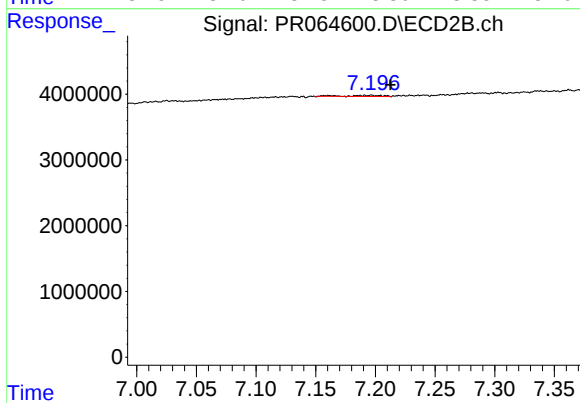
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.903 min
Response: 0
Conc: N.D.



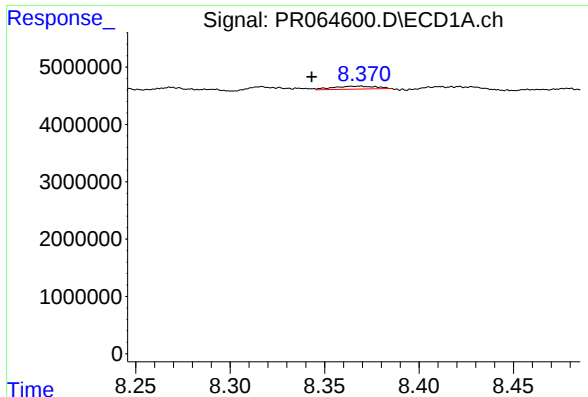
#38 AR-1262-3

R.T.: 8.269 min
Delta R.T.: 0.014 min
Response: 836463
Conc: 2.71 ng/ml



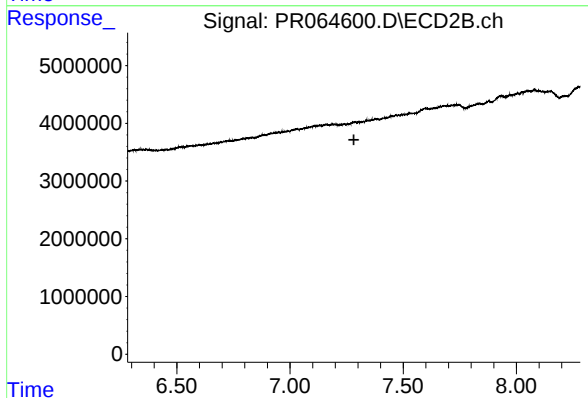
#38 AR-1262-3

R.T.: 7.196 min
Delta R.T.: -0.017 min
Response: 300689
Conc: 1.21 ng/ml



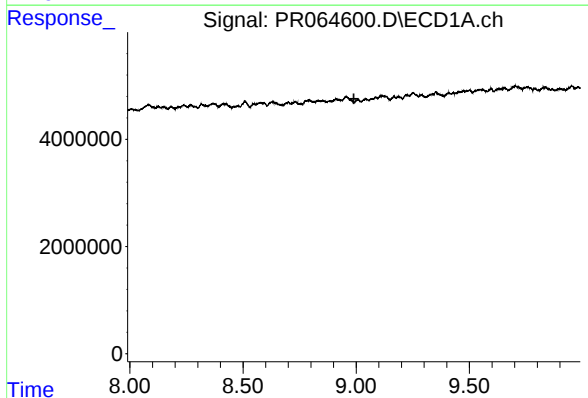
#39 AR-1262-4

R.T.: 8.367 min
Delta R.T.: 0.024 min
Response: 829806
Conc: 3.60 ng/ml



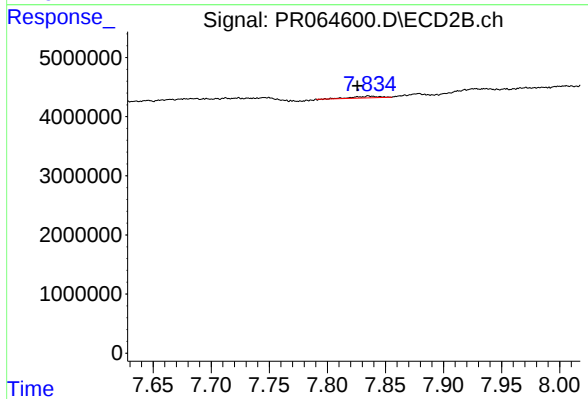
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.282 min
Response: 0
Conc: N.D.



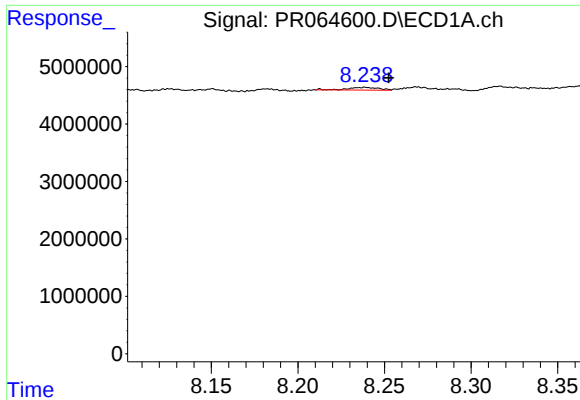
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.990 min
Response: 0
Conc: N.D.



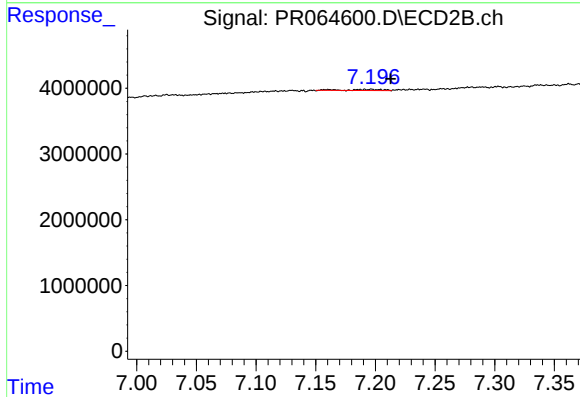
#40 AR-1262-5

R.T.: 7.836 min
Delta R.T.: 0.011 min
Response: 404889
Conc: 1.79 ng/ml



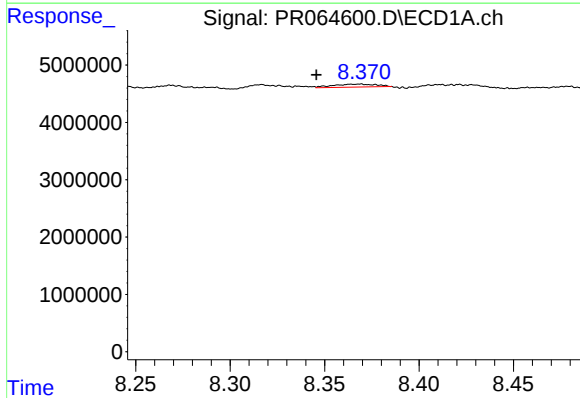
#41 AR-1268-1

R.T.: 8.238 min
Delta R.T.: -0.014 min
Response: 590494
Conc: 1.11 ng/ml



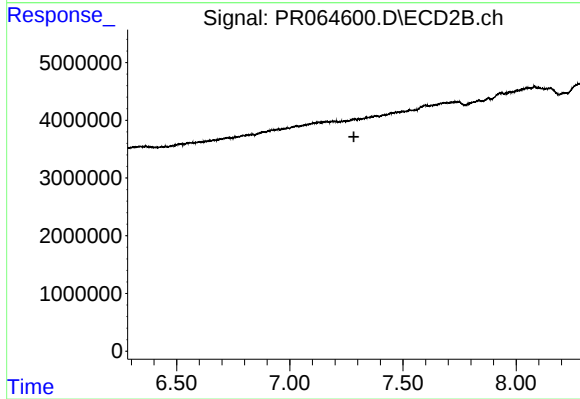
#41 AR-1268-1

R.T.: 7.196 min
Delta R.T.: -0.017 min
Response: 300689
Conc: 0.42 ng/ml



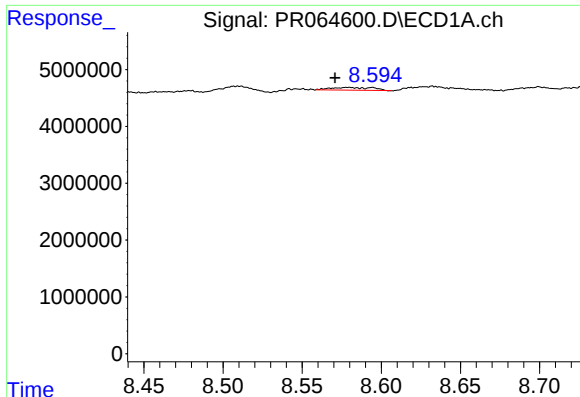
#42 AR-1268-2

R.T.: 8.367 min
Delta R.T.: 0.022 min
Response: 829806
Conc: 1.77 ng/ml



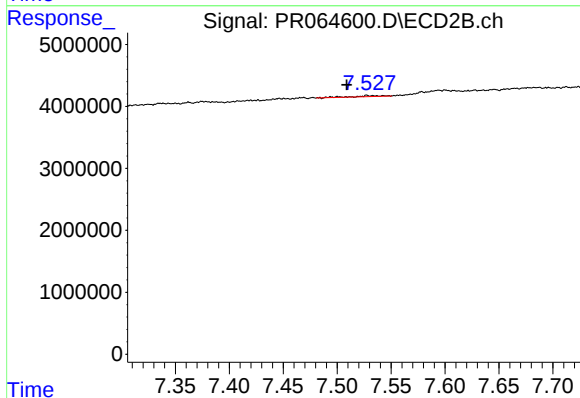
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.



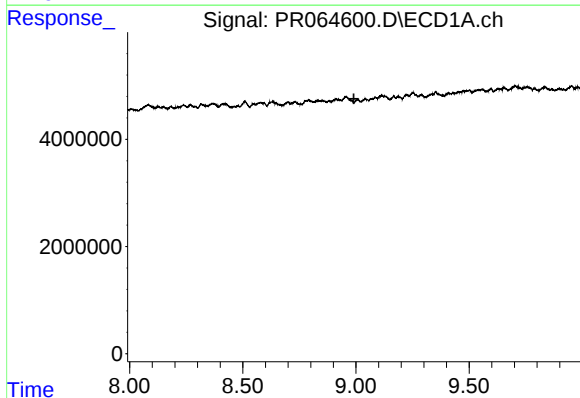
#43 AR-1268-3

R.T.: 8.579 min
Delta R.T.: 0.009 min
Response: 903910
Conc: 2.21 ng/ml



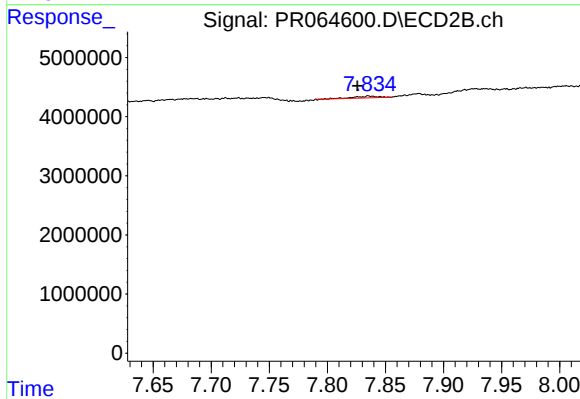
#43 AR-1268-3

R.T.: 7.529 min
Delta R.T.: 0.020 min
Response: 278149
Conc: 0.45 ng/ml



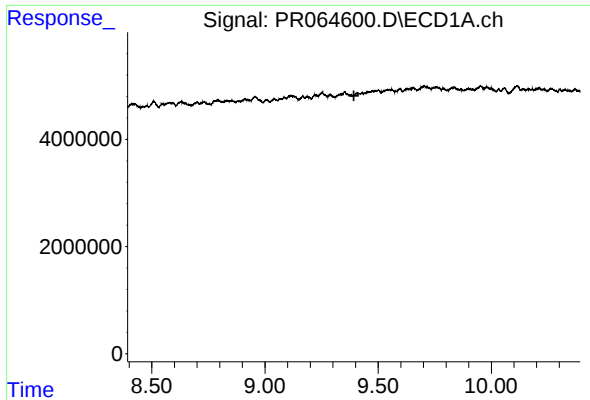
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



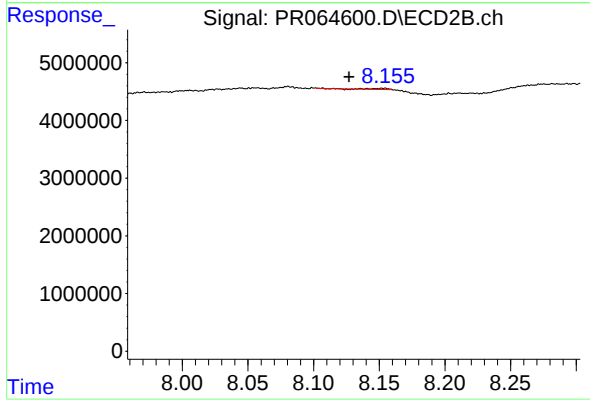
#44 AR-1268-4

R.T.: 7.836 min
Delta R.T.: 0.010 min
Response: 404889
Conc: 1.61 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.393 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.152 min
Delta R.T.: 0.025 min
Response: 162849
Conc: 0.09 ng/ml