

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
 Data File : PR060178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 08:33
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:05:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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	2.909	0	14370	N.D.	0.003 #
2)	SA Decachlor...	0.000	8.138	0	199820	N.D.	0.055 #
Target Compounds							
3)	L1 AR-1016-1	4.939	4.031	167714	179517	1.785	1.308 #
4)	L1 AR-1016-2	4.939	4.031	167714	179517	1.243	0.878 #
5)	L1 AR-1016-3	5.007	4.219	129810	484639	1.488	4.612 #
6)	L1 AR-1016-4	5.101	4.269	257557	429786	3.714	5.005 #
7)	L1 AR-1016-5	5.454	4.470	149201	4194405	2.211	37.490 #
8)	L2 AR-1221-1	3.882	3.134	124024	38607	3.075	0.791 #
9)	L2 AR-1221-2	3.965f	3.255f	207450	362346	7.292	10.499 #
10)	L2 AR-1221-3	4.090	3.292	264628	46590	2.995	0.402 #
11)	L3 AR-1232-1	4.090	3.292	264628	46590	3.531	0.483 #
12)	L3 AR-1232-2	4.671	4.031	204227	179517	6.073	2.015 #
13)	L3 AR-1232-3	4.939	4.219	167714	484639	2.720	10.832 #
14)	L3 AR-1232-4	5.101	4.285	257557	1117710	8.351	27.027 #
15)	L3 AR-1232-5	5.226	4.470	185997	4194405	7.988	90.264 #
16)	L4 AR-1242-1	4.939	4.031	167714	179517	2.134	1.573 #
17)	L4 AR-1242-2	4.939	4.031	167714	179517	1.496	1.073 #
18)	L4 AR-1242-3	5.007	4.219	129810	484639	1.787	5.602 #
19)	L4 AR-1242-4	5.101	4.285	257557	1117710	4.475	13.041 #
20)	L4 AR-1242-5	5.920	4.871	2167540	10769801	40.111	104.292 #
21)	L5 AR-1248-1	4.939	4.031	167714	179517	2.768	2.062 #
22)	L5 AR-1248-2	5.226	4.269	185997	429786	2.291	3.329 #
23)	L5 AR-1248-3	5.454	4.285	149201	1117710	1.588	8.597 #
24)	L5 AR-1248-4	5.863	4.470	13664964	4194405	142.179	26.581 #
25)	L5 AR-1248-5	5.920	4.871	2167540	10769801	23.360	75.581 #
26)	L6 AR-1254-1	5.826	4.871	2903237	10769801	28.964	46.311 #
27)	L6 AR-1254-2	6.068	4.999	1395565	767476	9.191	3.823 #
28)	L6 AR-1254-3	6.489	5.436	8153878	19181099	52.473	59.860
29)	L6 AR-1254-4	6.769	5.662	5662777	1985417	51.397	11.069 #
30)	L6 AR-1254-5	7.261	6.111	2053347	442754	16.737	1.601 #
31)	L7 AR-1260-1	6.662	5.553	4235315	13238337	34.427	57.886 #
32)	L7 AR-1260-2	6.946	5.770	2541157	1451176	18.088	5.395 #
33)	L7 AR-1260-3	7.320	5.934	1766247	823118	16.308	3.249 #
34)	L7 AR-1260-4	7.590	6.457	430530	1702436	3.490	8.094 #
35)	L7 AR-1260-5	7.933	6.717	615026	1199042	2.673	2.523
36)	L8 AR-1262-1	7.320	6.164	1766247	289863	11.500	0.948 #
37)	L8 AR-1262-2	7.933	6.457	615026	1702436	2.371	6.262 #
38)	L8 AR-1262-3	8.260	7.026	225133	206075	1.199	1.005
39)	L8 AR-1262-4	8.307	7.064	287525	626808	1.982	1.635
40)	L8 AR-1262-5	8.968	7.611	923798	206093	8.780	1.218 #
41)	L9 AR-1268-1	8.260f	7.026	225133	206075	0.509	0.235 #

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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

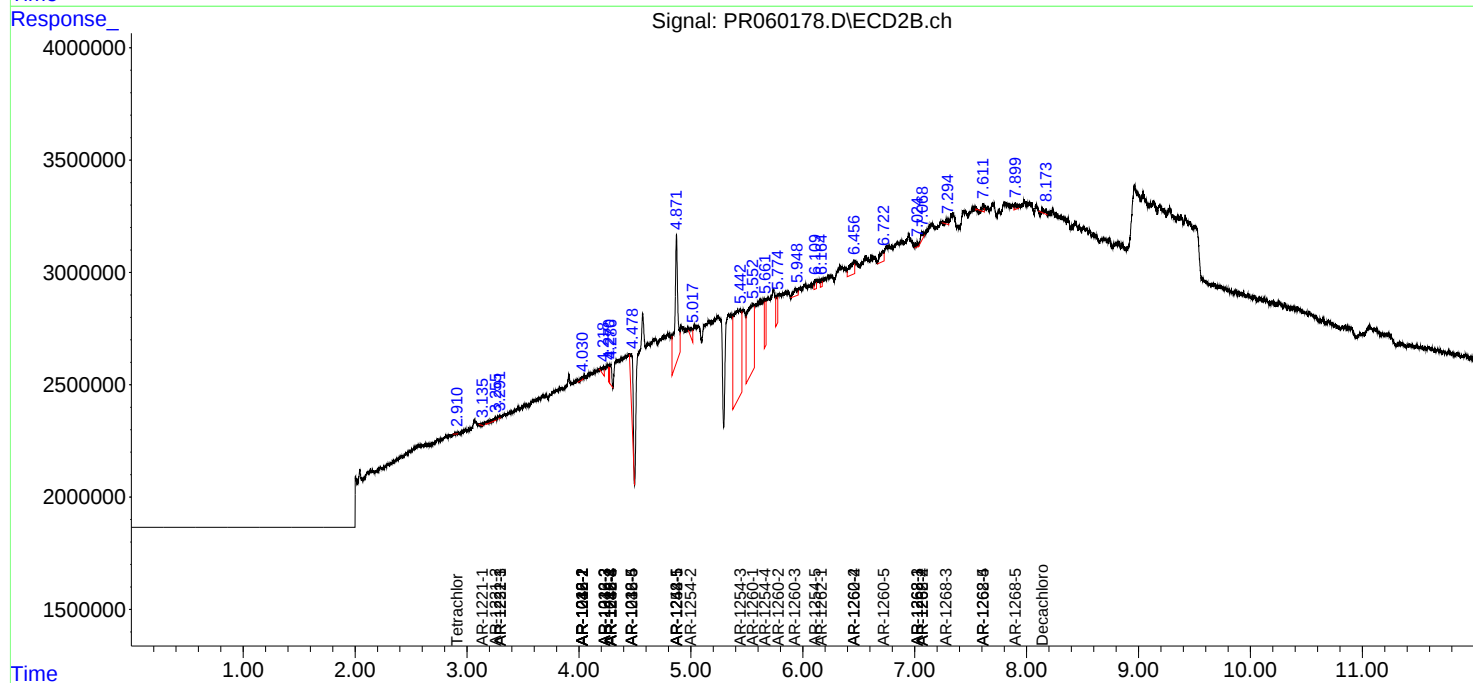
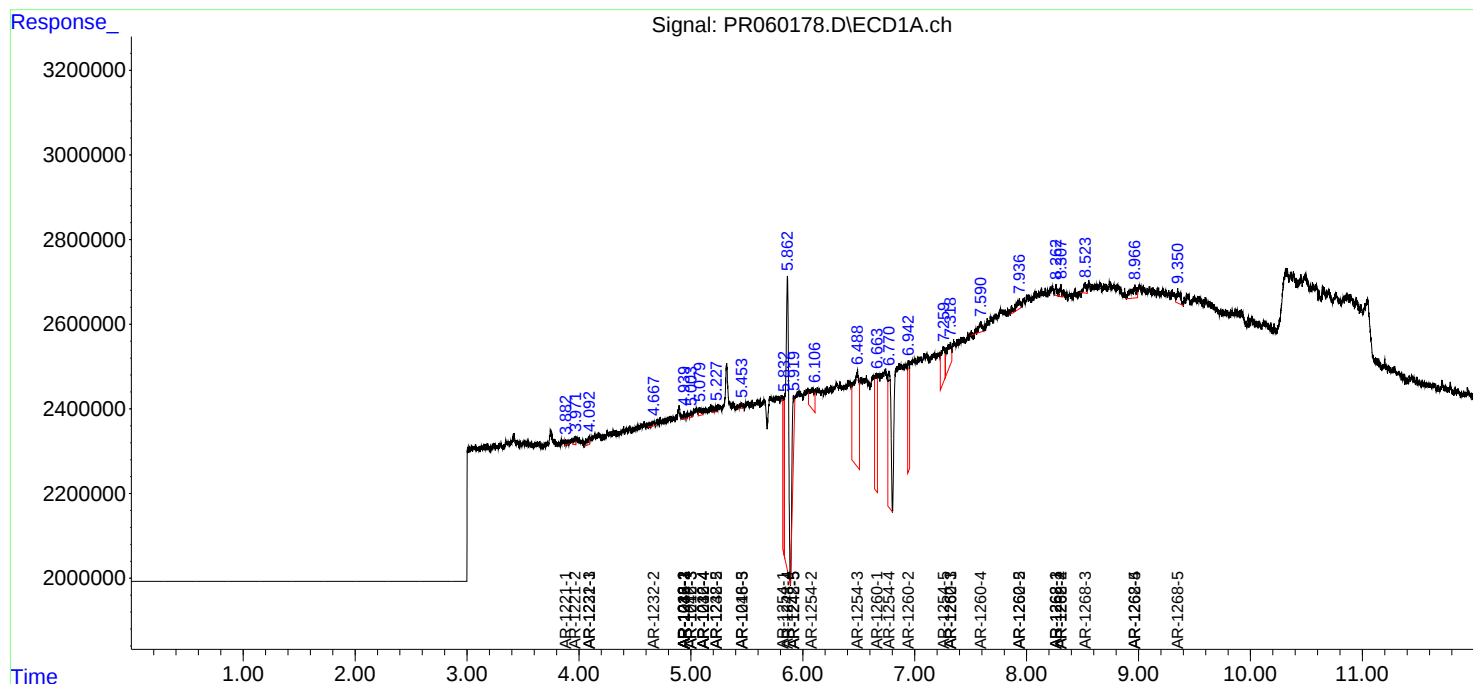
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.307	7.064	287525	626808	0.719	0.795
43) L9	AR-1268-3	8.524	7.282	331464	255859	0.920	0.368 #
44) L9	AR-1268-4	8.968	7.611	923798	206093	5.858	0.778 #
45) L9	AR-1268-5	9.351	7.898	662736	392580	0.575	0.187 #

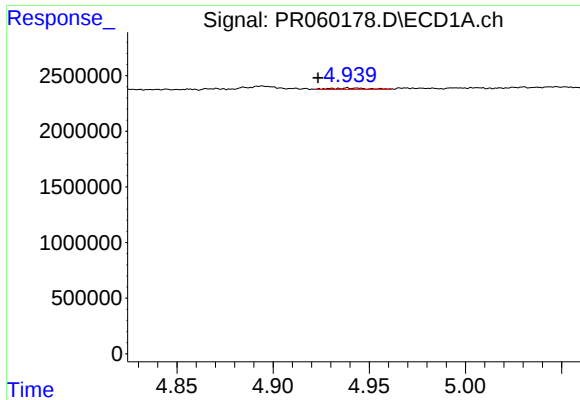
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
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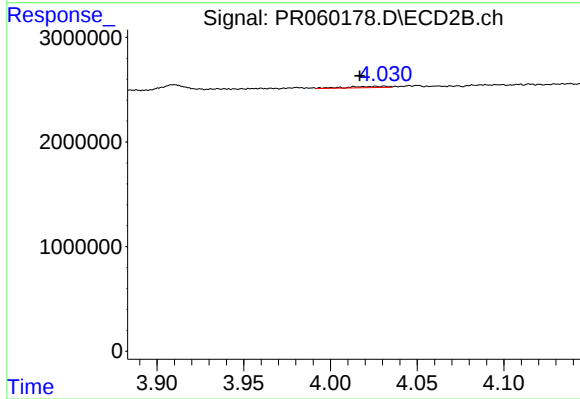
Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





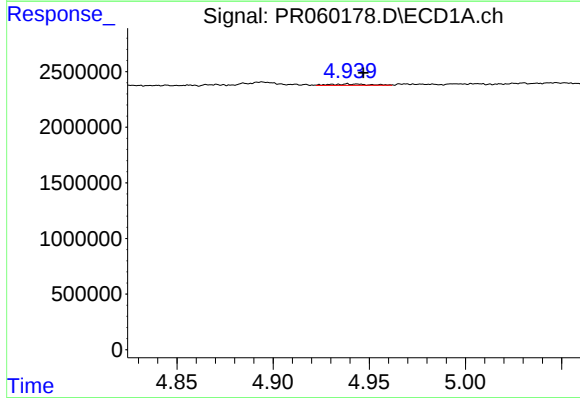
#3 AR-1016-1

R.T.: 4.939 min
Delta R.T.: 0.016 min
Response: 167714
Conc: 1.79 ng/ml



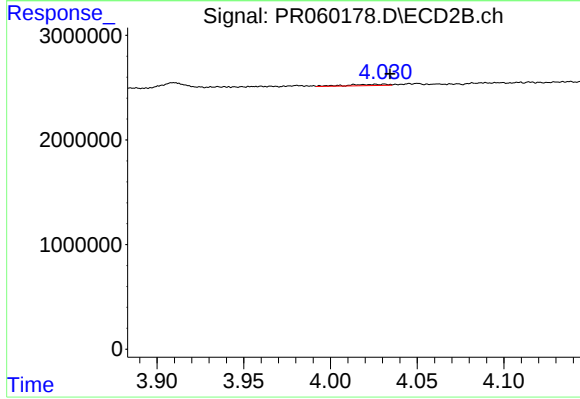
#3 AR-1016-1

R.T.: 4.031 min
Delta R.T.: 0.014 min
Response: 179517
Conc: 1.31 ng/ml



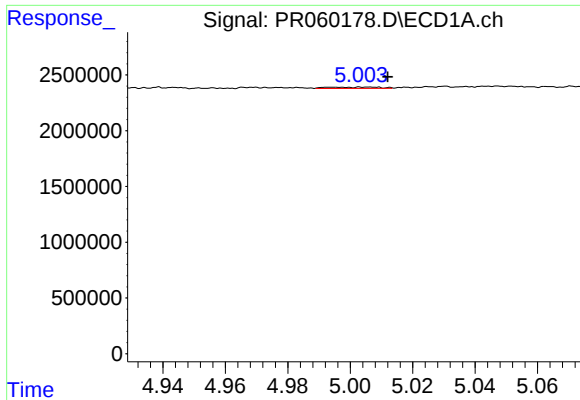
#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: -0.008 min
Response: 167714
Conc: 1.24 ng/ml



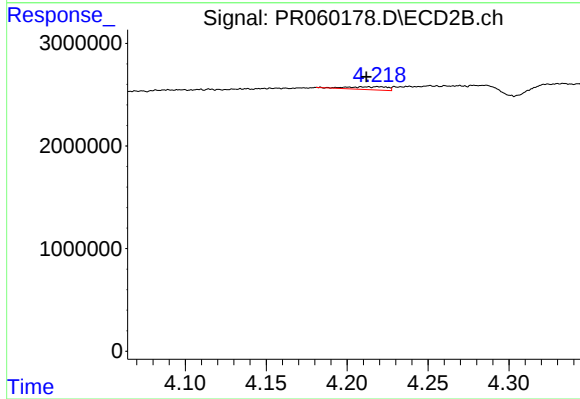
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 179517
Conc: 0.88 ng/ml



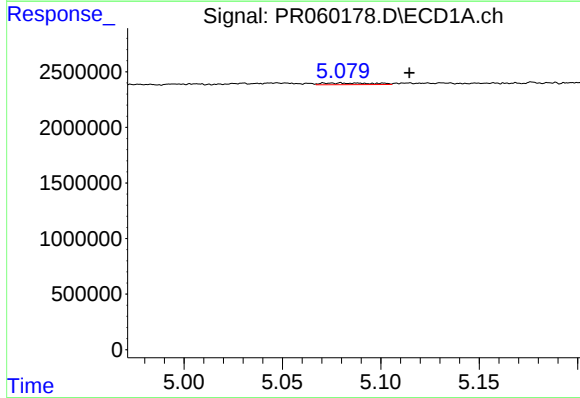
#5 AR-1016-3

R.T.: 5.007 min
Delta R.T.: -0.005 min
Response: 129810
Conc: 1.49 ng/ml



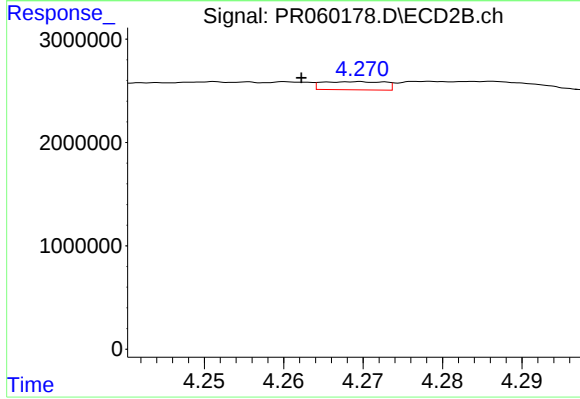
#5 AR-1016-3

R.T.: 4.219 min
Delta R.T.: 0.007 min
Response: 484639
Conc: 4.61 ng/ml



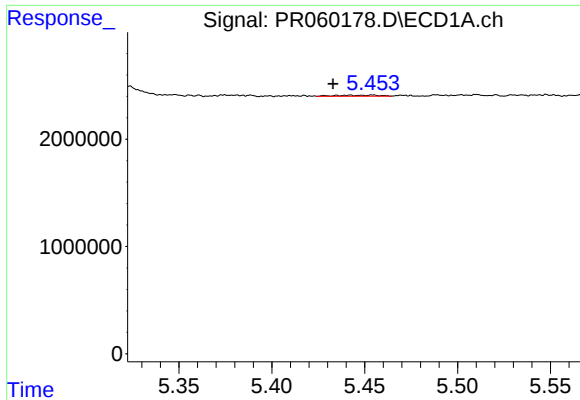
#6 AR-1016-4

R.T.: 5.101 min
Delta R.T.: -0.013 min
Response: 257557
Conc: 3.71 ng/ml



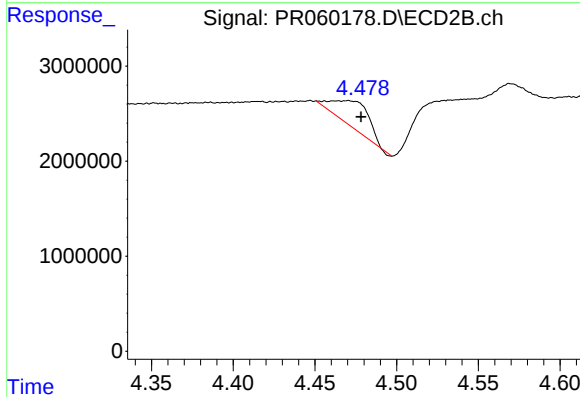
#6 AR-1016-4

R.T.: 4.269 min
Delta R.T.: 0.007 min
Response: 429786
Conc: 5.01 ng/ml



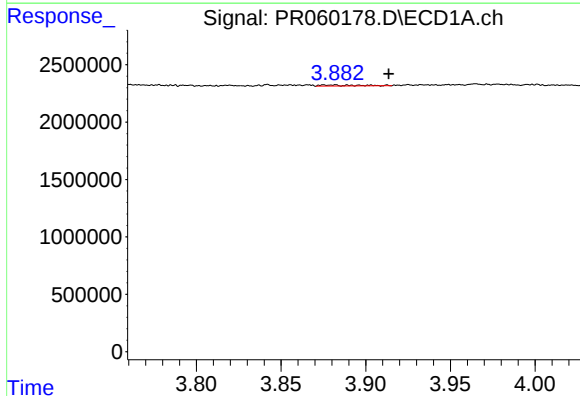
#7 AR-1016-5

R.T.: 5.454 min
Delta R.T.: 0.021 min
Response: 149201
Conc: 2.21 ng/ml



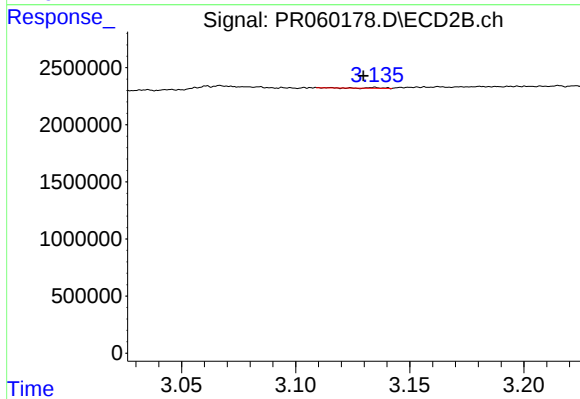
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.008 min
Response: 4194405
Conc: 37.49 ng/ml



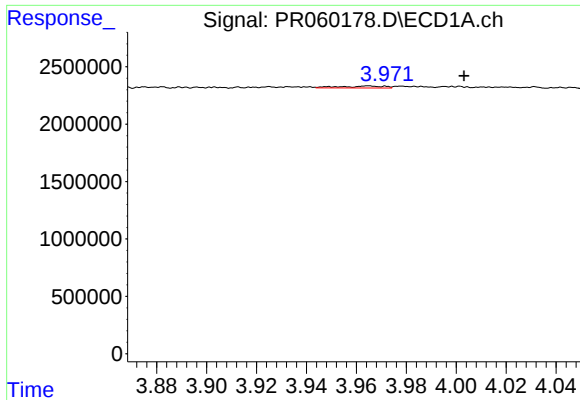
#8 AR-1221-1

R.T.: 3.882 min
Delta R.T.: -0.032 min
Response: 124024
Conc: 3.07 ng/ml



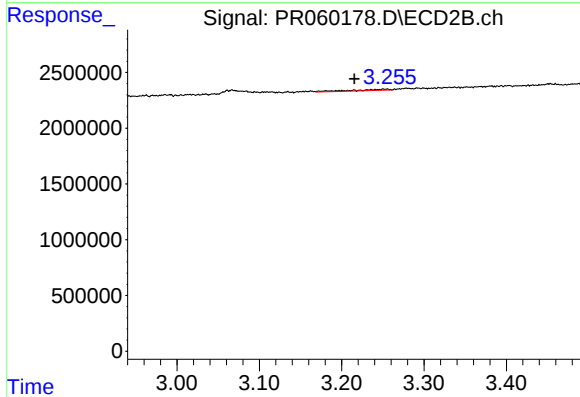
#8 AR-1221-1

R.T.: 3.134 min
Delta R.T.: 0.005 min
Response: 38607
Conc: 0.79 ng/ml



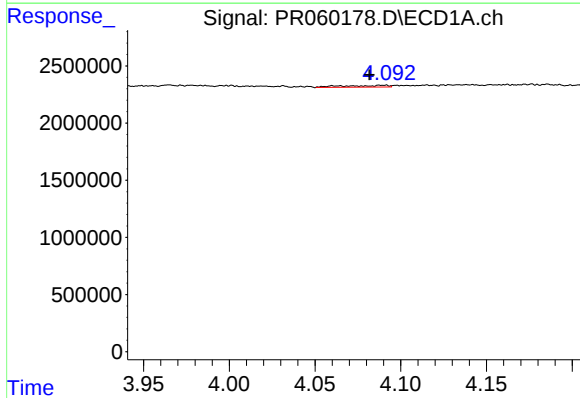
#9 AR-1221-2

R.T.: 3.965 min
Delta R.T.: -0.038 min
Response: 207450
Conc: 7.29 ng/ml



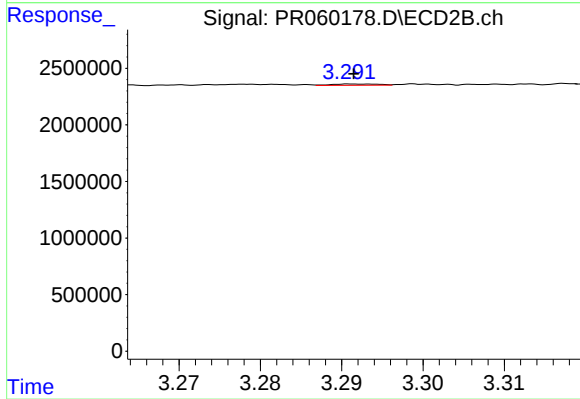
#9 AR-1221-2

R.T.: 3.255 min
Delta R.T.: 0.040 min
Response: 362346
Conc: 10.50 ng/ml



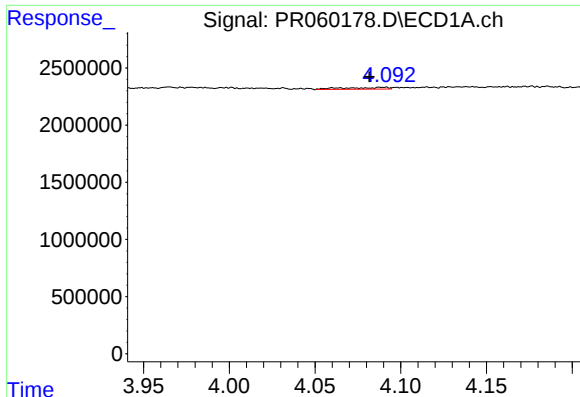
#10 AR-1221-3

R.T.: 4.090 min
Delta R.T.: 0.008 min
Response: 264628
Conc: 3.00 ng/ml



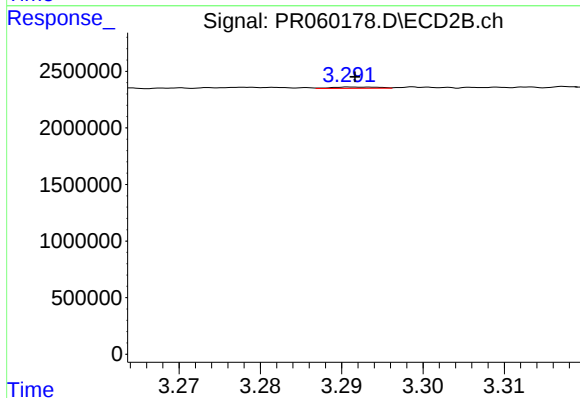
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 46590
Conc: 0.40 ng/ml



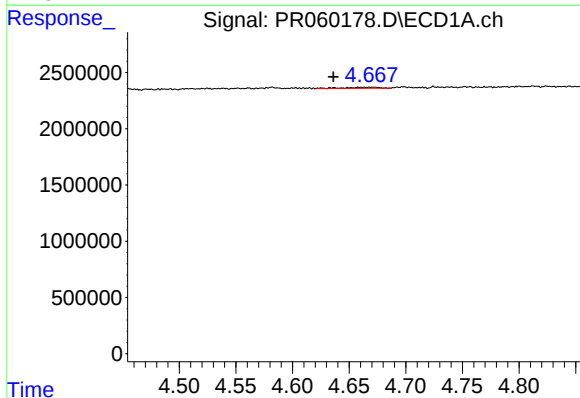
#11 AR-1232-1

R.T.: 4.090 min
Delta R.T.: 0.008 min
Response: 264628
Conc: 3.53 ng/ml



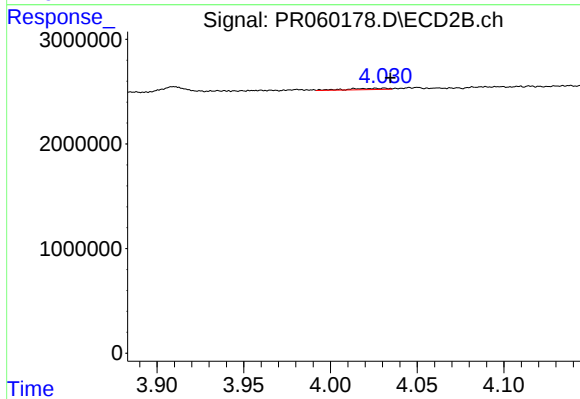
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 46590
Conc: 0.48 ng/ml



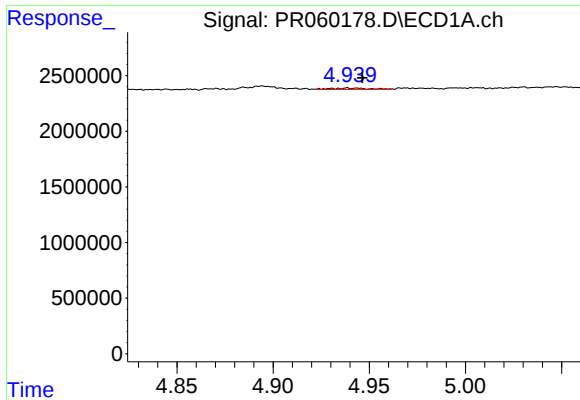
#12 AR-1232-2

R.T.: 4.671 min
Delta R.T.: 0.035 min
Response: 204227
Conc: 6.07 ng/ml



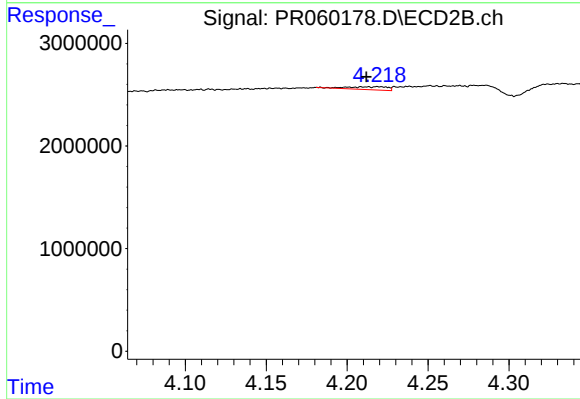
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 179517
Conc: 2.01 ng/ml



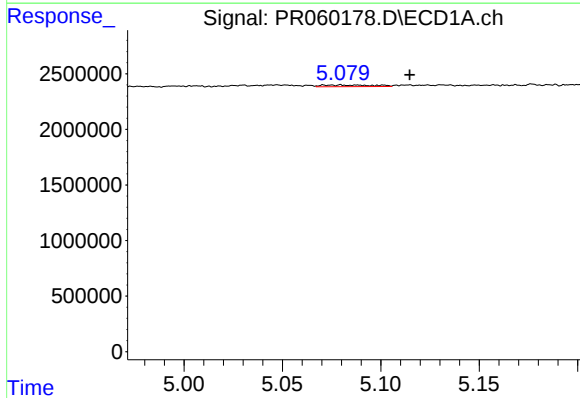
#13 AR-1232-3

R.T.: 4.939 min
Delta R.T.: -0.008 min
Response: 167714
Conc: 2.72 ng/ml



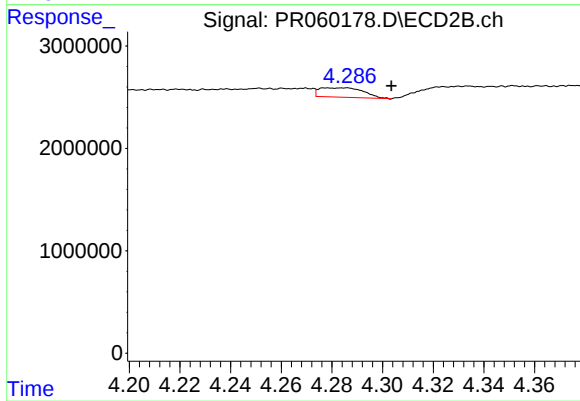
#13 AR-1232-3

R.T.: 4.219 min
Delta R.T.: 0.007 min
Response: 484639
Conc: 10.83 ng/ml



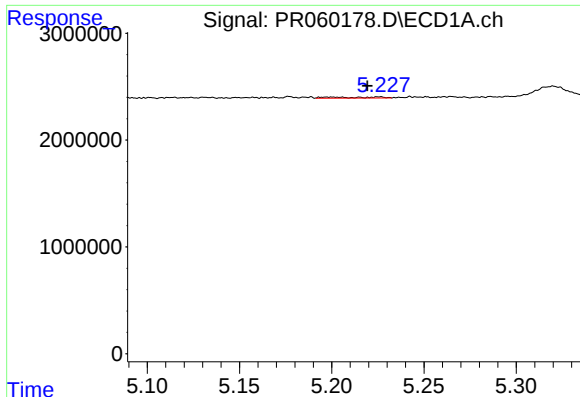
#14 AR-1232-4

R.T.: 5.101 min
Delta R.T.: -0.013 min
Response: 257557
Conc: 8.35 ng/ml



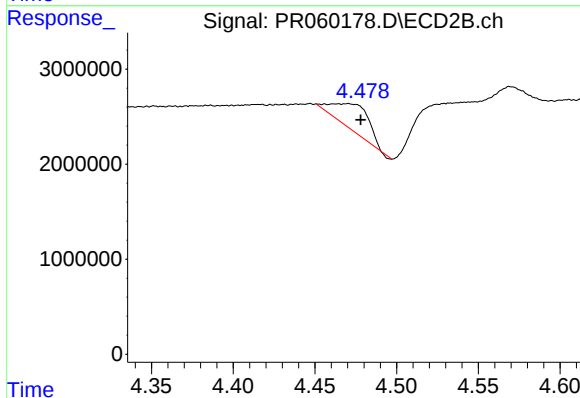
#14 AR-1232-4

R.T.: 4.285 min
Delta R.T.: -0.018 min
Response: 1117710
Conc: 27.03 ng/ml



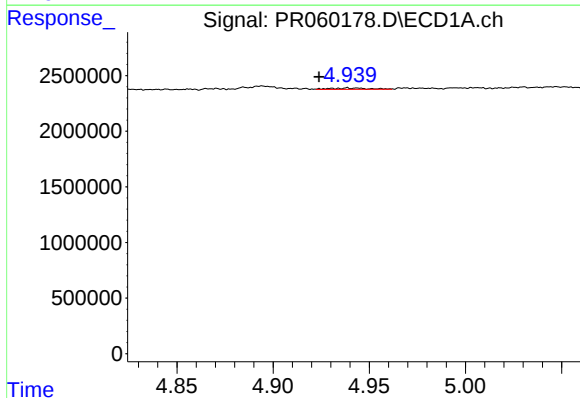
#15 AR-1232-5

R.T.: 5.226 min
Delta R.T.: 0.006 min
Response: 185997
Conc: 7.99 ng/ml



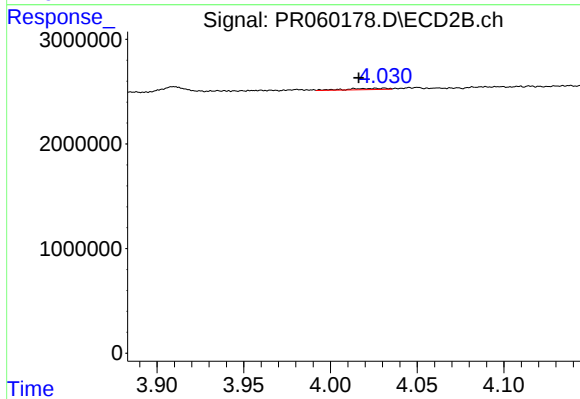
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.008 min
Response: 4194405
Conc: 90.26 ng/ml



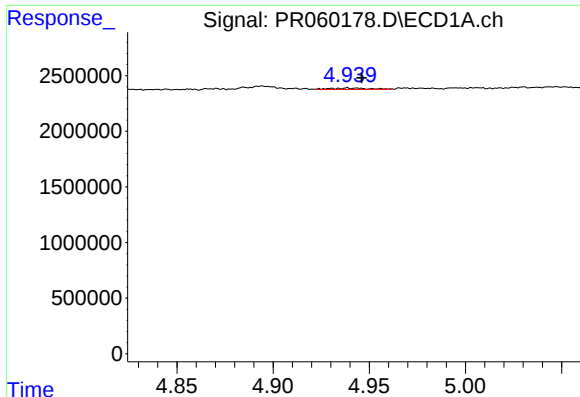
#16 AR-1242-1

R.T.: 4.939 min
Delta R.T.: 0.015 min
Response: 167714
Conc: 2.13 ng/ml



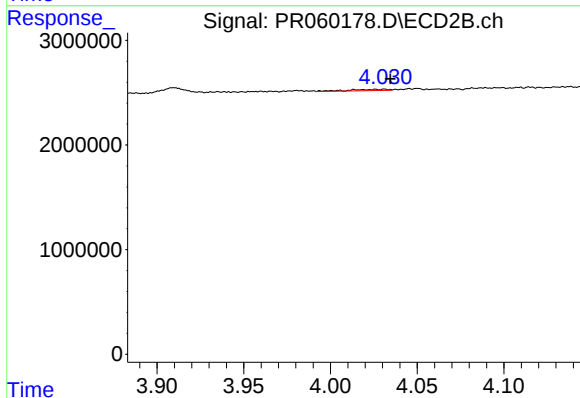
#16 AR-1242-1

R.T.: 4.031 min
Delta R.T.: 0.015 min
Response: 179517
Conc: 1.57 ng/ml



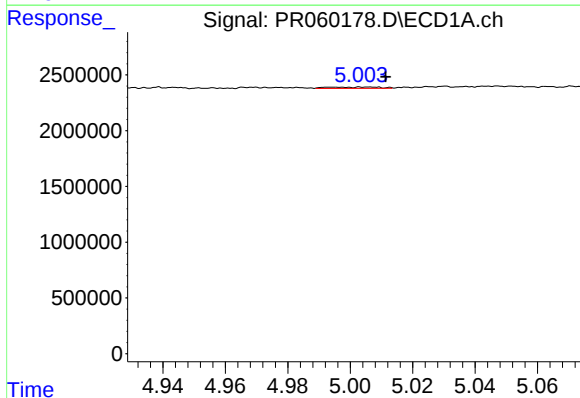
#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.007 min
Response: 167714
Conc: 1.50 ng/ml



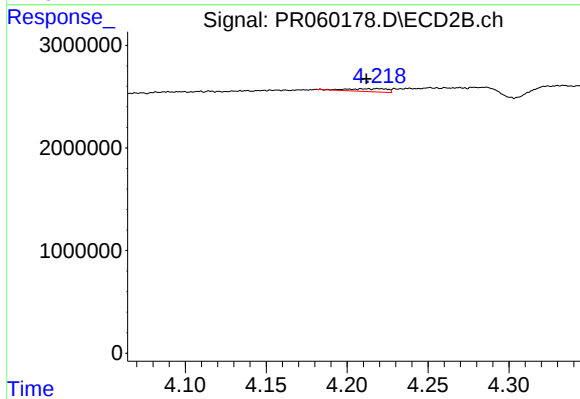
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 179517
Conc: 1.07 ng/ml



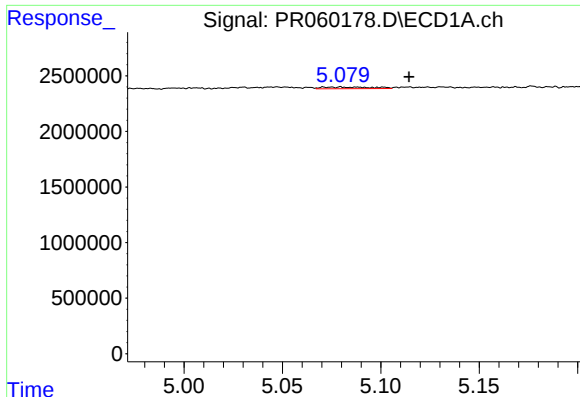
#18 AR-1242-3

R.T.: 5.007 min
Delta R.T.: -0.005 min
Response: 129810
Conc: 1.79 ng/ml



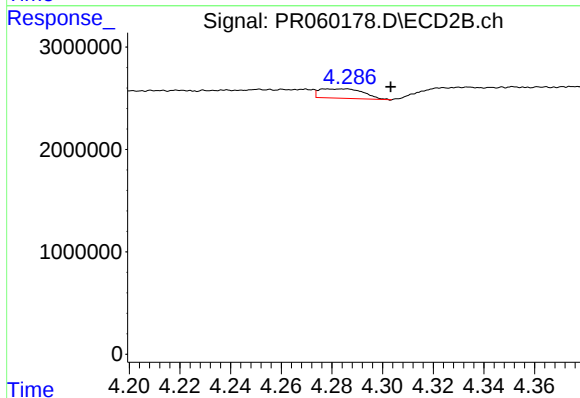
#18 AR-1242-3

R.T.: 4.219 min
Delta R.T.: 0.008 min
Response: 484639
Conc: 5.60 ng/ml



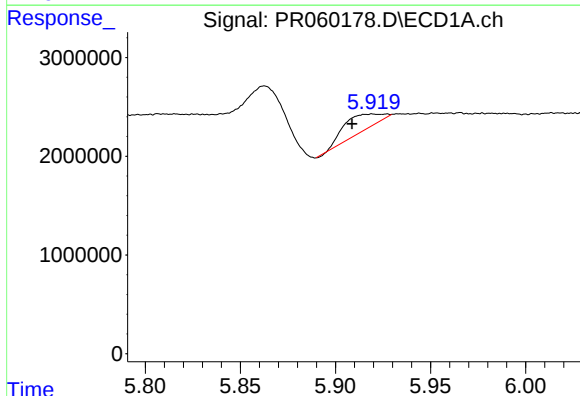
#19 AR-1242-4

R.T.: 5.101 min
Delta R.T.: -0.013 min
Response: 257557
Conc: 4.47 ng/ml



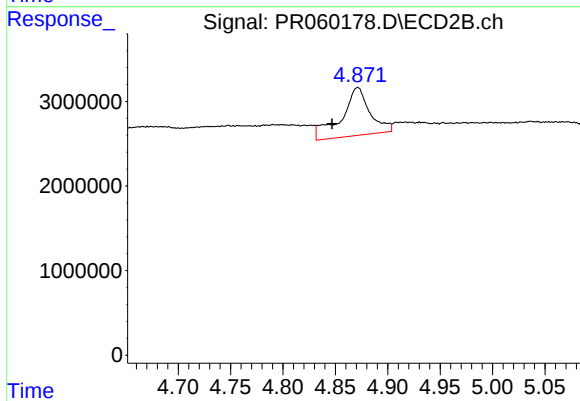
#19 AR-1242-4

R.T.: 4.285 min
Delta R.T.: -0.018 min
Response: 1117710
Conc: 13.04 ng/ml



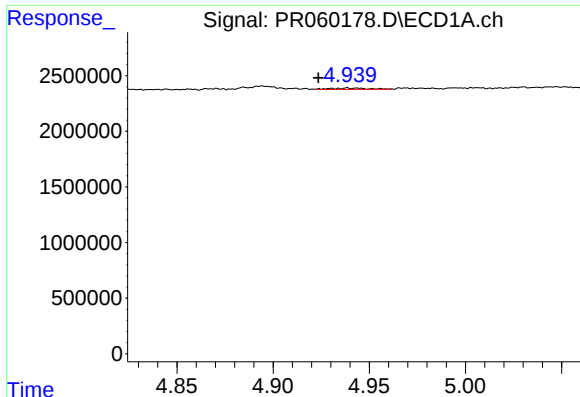
#20 AR-1242-5

R.T.: 5.920 min
Delta R.T.: 0.011 min
Response: 2167540
Conc: 40.11 ng/ml



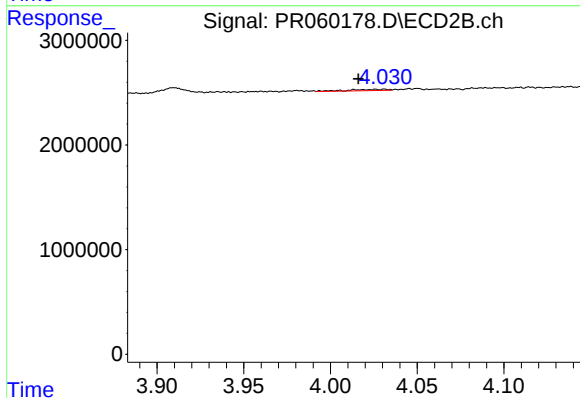
#20 AR-1242-5

R.T.: 4.871 min
Delta R.T.: 0.025 min
Response: 10769801
Conc: 104.29 ng/ml



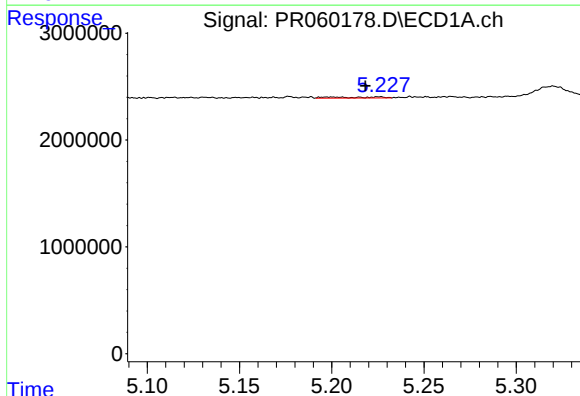
#21 AR-1248-1

R.T.: 4.939 min
Delta R.T.: 0.015 min
Response: 167714
Conc: 2.77 ng/ml



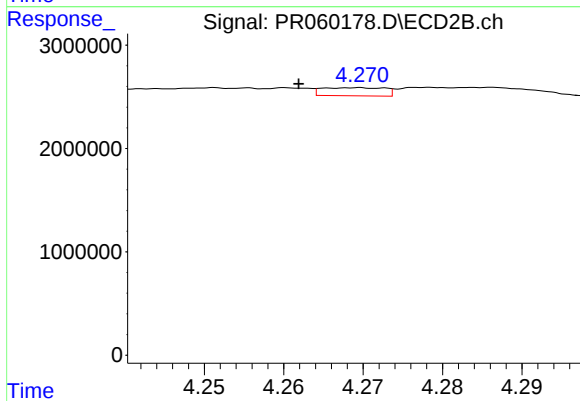
#21 AR-1248-1

R.T.: 4.031 min
Delta R.T.: 0.015 min
Response: 179517
Conc: 2.06 ng/ml



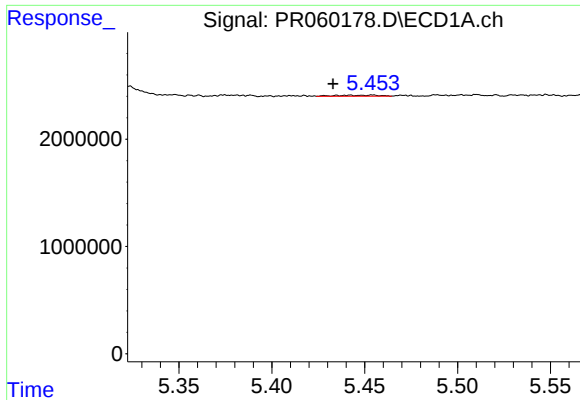
#22 AR-1248-2

R.T.: 5.226 min
Delta R.T.: 0.008 min
Response: 185997
Conc: 2.29 ng/ml



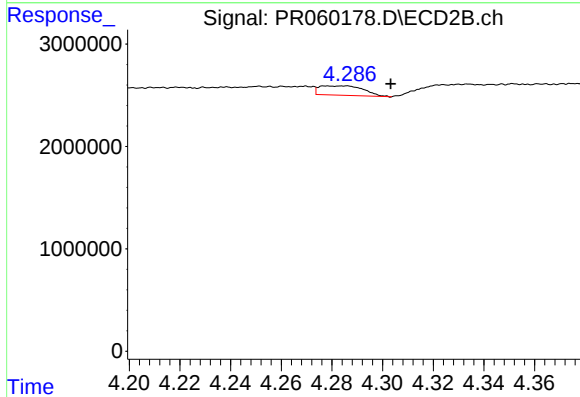
#22 AR-1248-2

R.T.: 4.269 min
Delta R.T.: 0.007 min
Response: 429786
Conc: 3.33 ng/ml



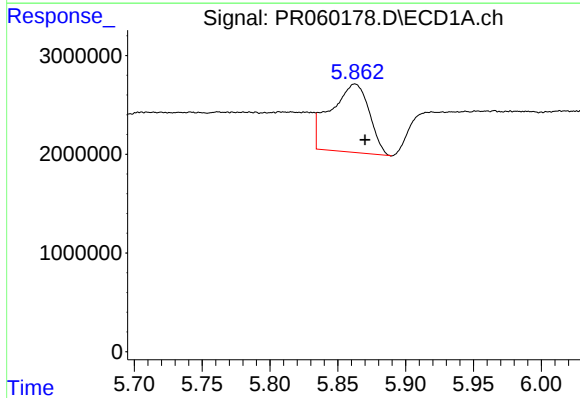
#23 AR-1248-3

R.T.: 5.454 min
Delta R.T.: 0.021 min
Response: 149201
Conc: 1.59 ng/ml



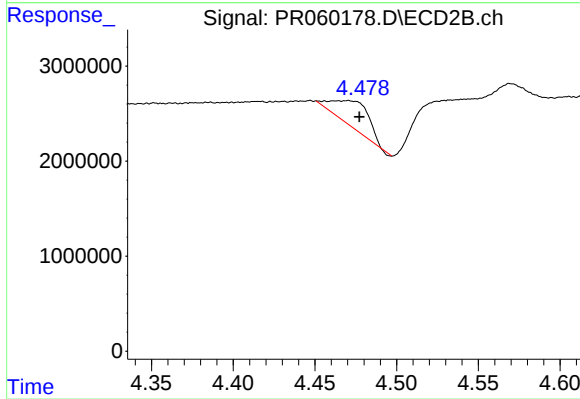
#23 AR-1248-3

R.T.: 4.285 min
Delta R.T.: -0.018 min
Response: 1117710
Conc: 8.60 ng/ml



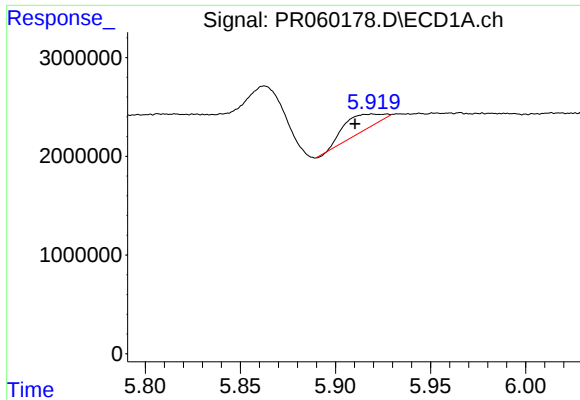
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: -0.007 min
Response: 13664964
Conc: 142.18 ng/ml



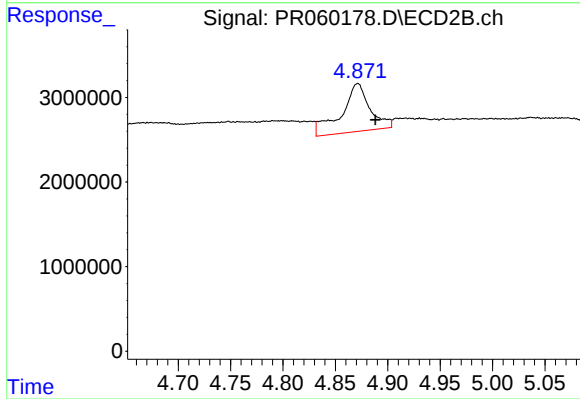
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.007 min
Response: 4194405
Conc: 26.58 ng/ml



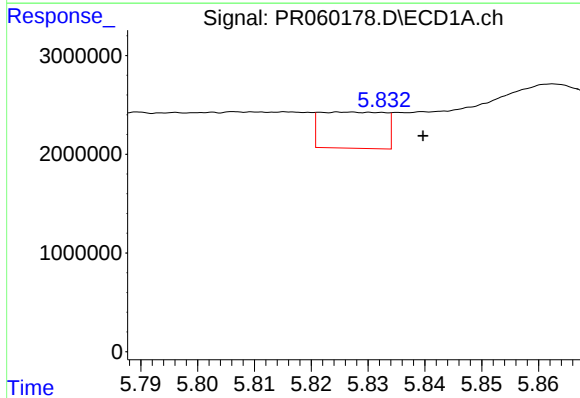
#25 AR-1248-5

R.T.: 5.920 min
Delta R.T.: 0.009 min
Response: 2167540
Conc: 23.36 ng/ml



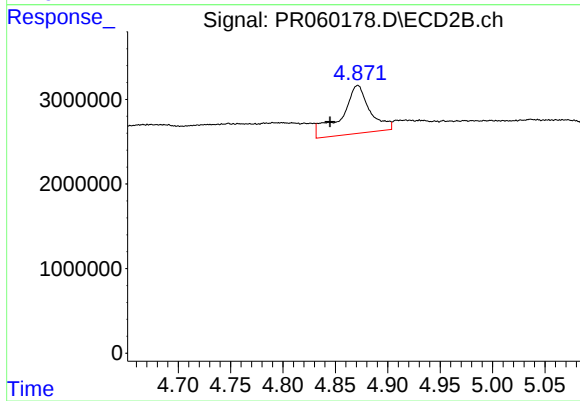
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.017 min
Response: 10769801
Conc: 75.58 ng/ml



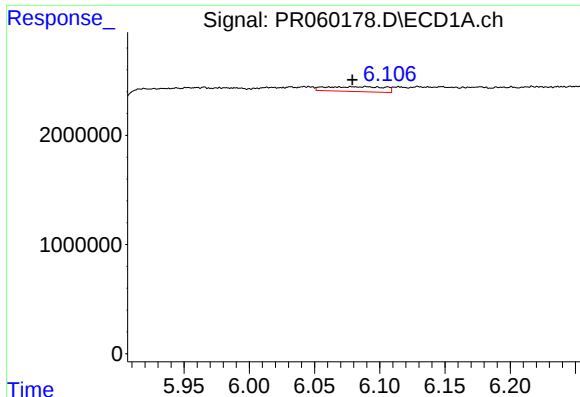
#26 AR-1254-1

R.T.: 5.826 min
Delta R.T.: -0.013 min
Response: 2903237
Conc: 28.96 ng/ml



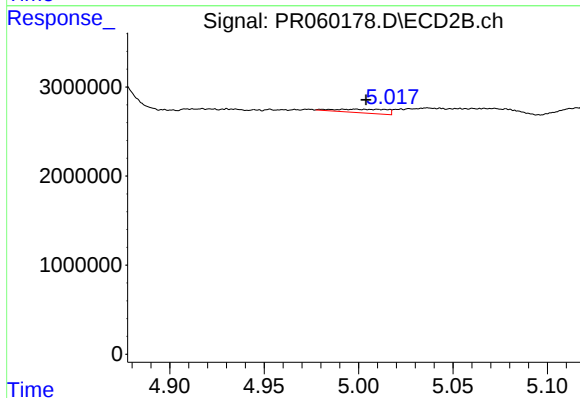
#26 AR-1254-1

R.T.: 4.871 min
Delta R.T.: 0.026 min
Response: 10769801
Conc: 46.31 ng/ml



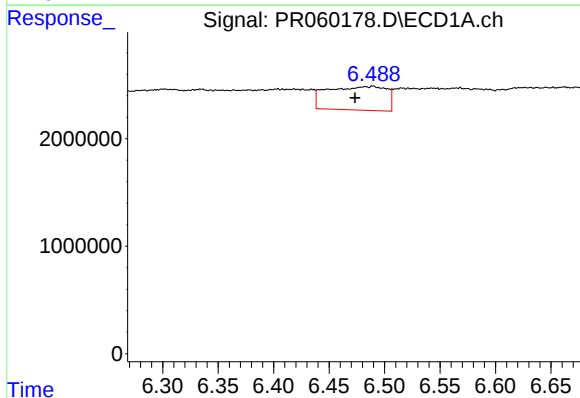
#27 AR-1254-2

R.T.: 6.068 min
Delta R.T.: -0.011 min
Response: 1395565
Conc: 9.19 ng/ml



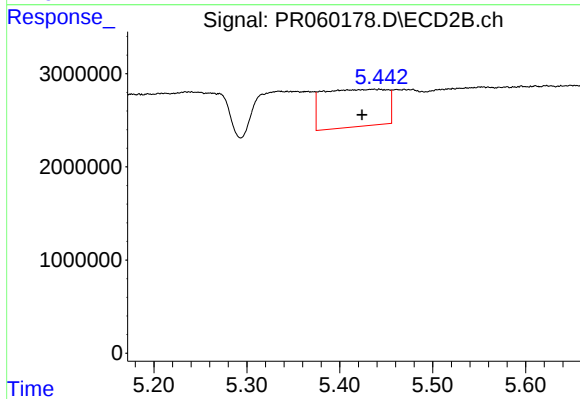
#27 AR-1254-2

R.T.: 4.999 min
Delta R.T.: -0.006 min
Response: 767476
Conc: 3.82 ng/ml



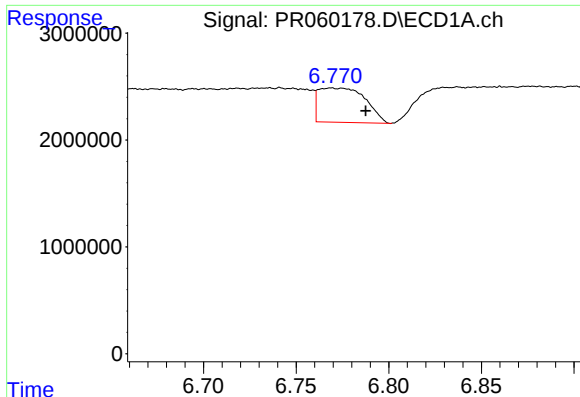
#28 AR-1254-3

R.T.: 6.489 min
Delta R.T.: 0.016 min
Response: 8153878
Conc: 52.47 ng/ml



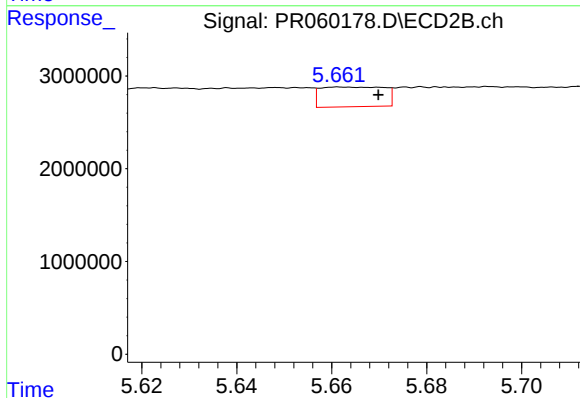
#28 AR-1254-3

R.T.: 5.436 min
Delta R.T.: 0.012 min
Response: 19181099
Conc: 59.86 ng/ml



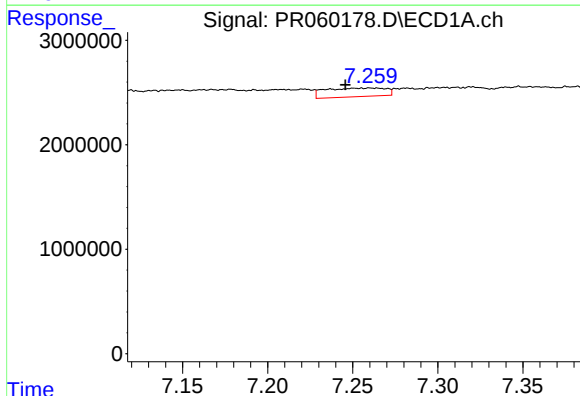
#29 AR-1254-4

R.T.: 6.769 min
Delta R.T.: -0.019 min
Response: 5662777
Conc: 51.40 ng/ml



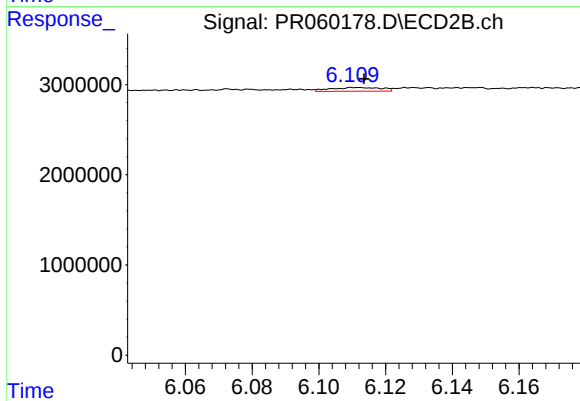
#29 AR-1254-4

R.T.: 5.662 min
Delta R.T.: -0.008 min
Response: 1985417
Conc: 11.07 ng/ml



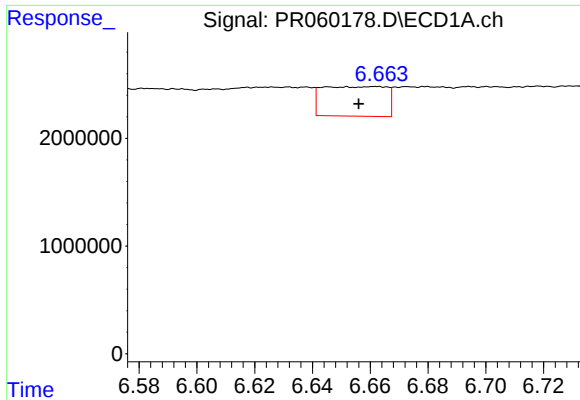
#30 AR-1254-5

R.T.: 7.261 min
Delta R.T.: 0.015 min
Response: 2053347
Conc: 16.74 ng/ml



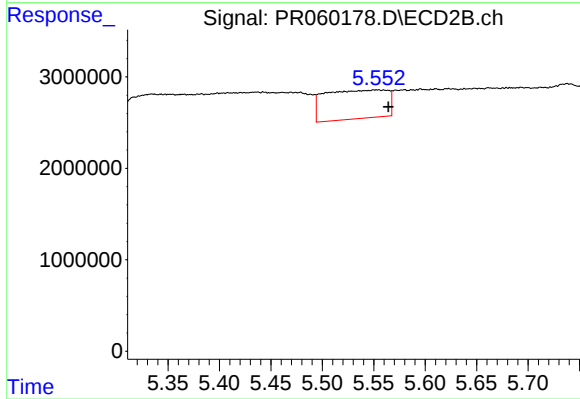
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 442754
Conc: 1.60 ng/ml



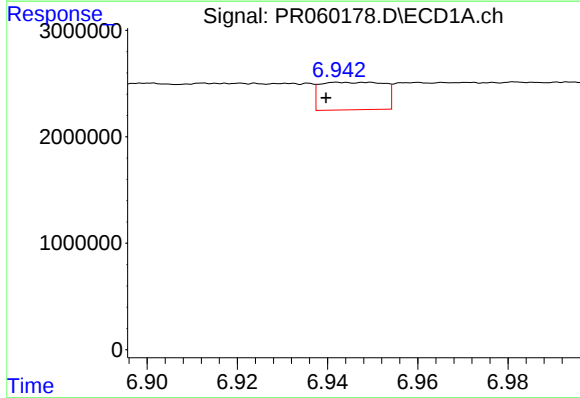
#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: 0.006 min
Response: 4235315
Conc: 34.43 ng/ml



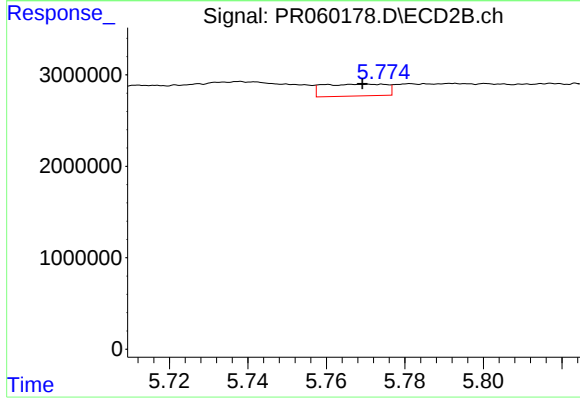
#31 AR-1260-1

R.T.: 5.553 min
Delta R.T.: -0.011 min
Response: 13238337
Conc: 57.89 ng/ml



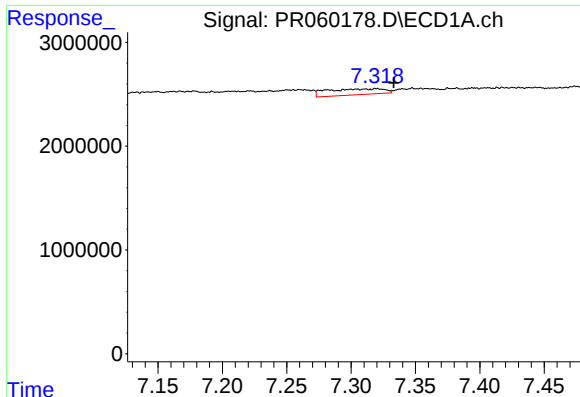
#32 AR-1260-2

R.T.: 6.946 min
Delta R.T.: 0.006 min
Response: 2541157
Conc: 18.09 ng/ml



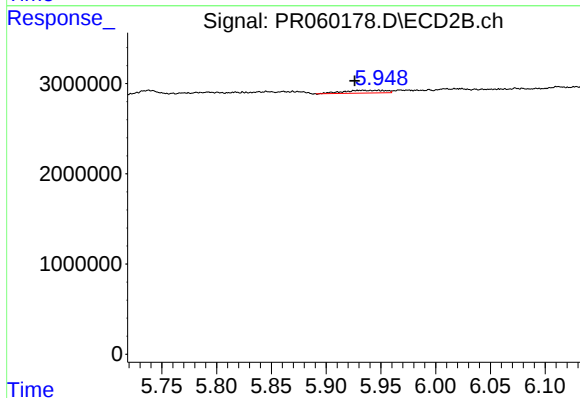
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 1451176
Conc: 5.39 ng/ml



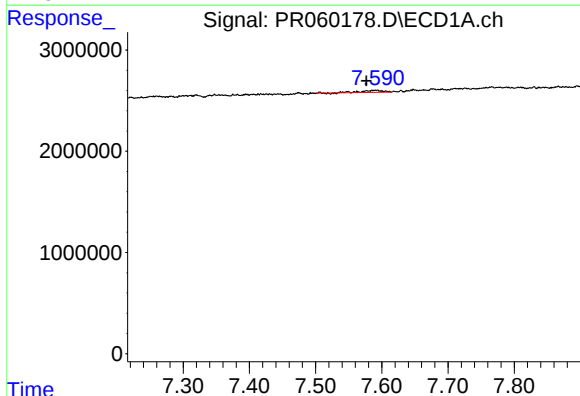
#33 AR-1260-3

R.T.: 7.320 min
Delta R.T.: -0.013 min
Response: 1766247
Conc: 16.31 ng/ml



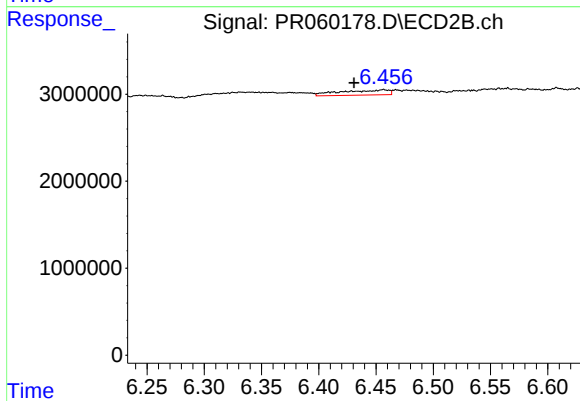
#33 AR-1260-3

R.T.: 5.934 min
Delta R.T.: 0.008 min
Response: 823118
Conc: 3.25 ng/ml



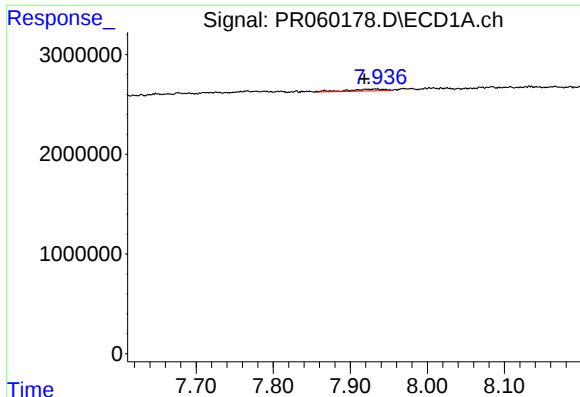
#34 AR-1260-4

R.T.: 7.590 min
Delta R.T.: 0.013 min
Response: 430530
Conc: 3.49 ng/ml



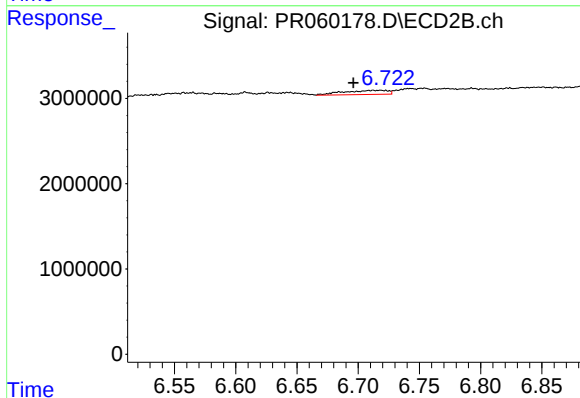
#34 AR-1260-4

R.T.: 6.457 min
Delta R.T.: 0.026 min
Response: 1702436
Conc: 8.09 ng/ml



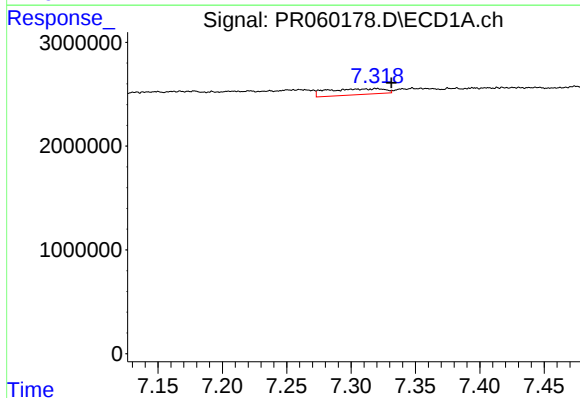
#35 AR-1260-5

R.T.: 7.933 min
Delta R.T.: 0.015 min
Response: 615026
Conc: 2.67 ng/ml



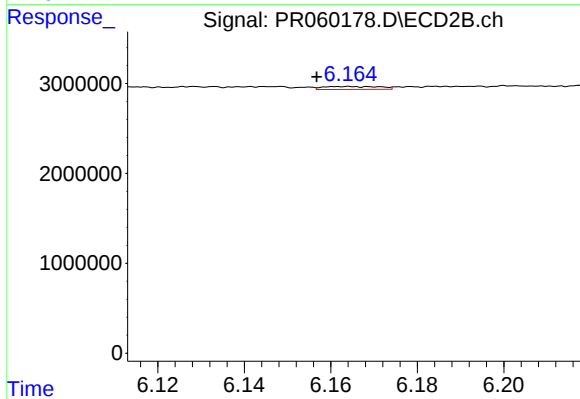
#35 AR-1260-5

R.T.: 6.717 min
Delta R.T.: 0.021 min
Response: 1199042
Conc: 2.52 ng/ml



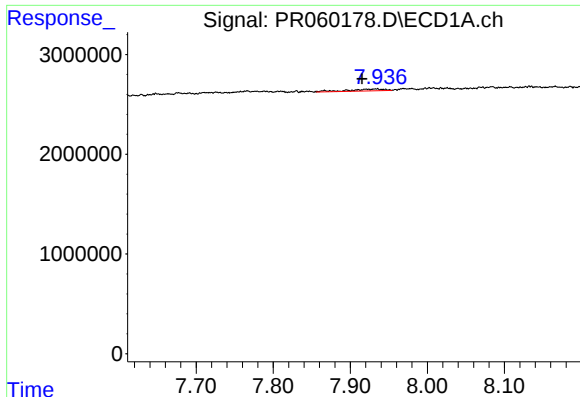
#36 AR-1262-1

R.T.: 7.320 min
Delta R.T.: -0.011 min
Response: 1766247
Conc: 11.50 ng/ml



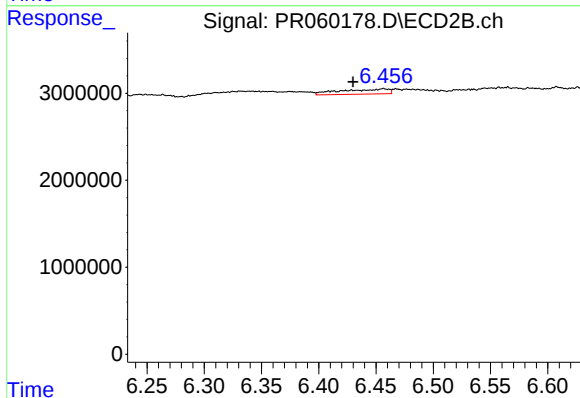
#36 AR-1262-1

R.T.: 6.164 min
Delta R.T.: 0.007 min
Response: 289863
Conc: 0.95 ng/ml



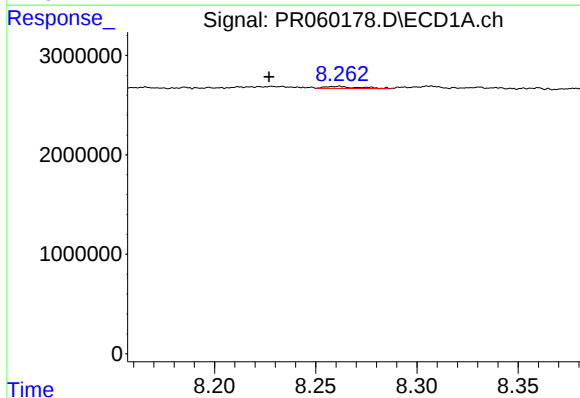
#37 AR-1262-2

R.T.: 7.933 min
Delta R.T.: 0.018 min
Response: 615026
Conc: 2.37 ng/ml



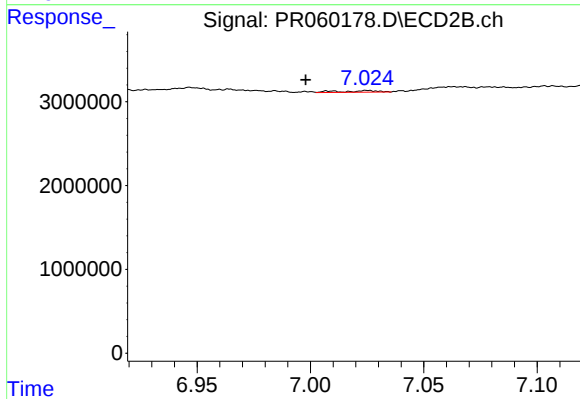
#37 AR-1262-2

R.T.: 6.457 min
Delta R.T.: 0.027 min
Response: 1702436
Conc: 6.26 ng/ml



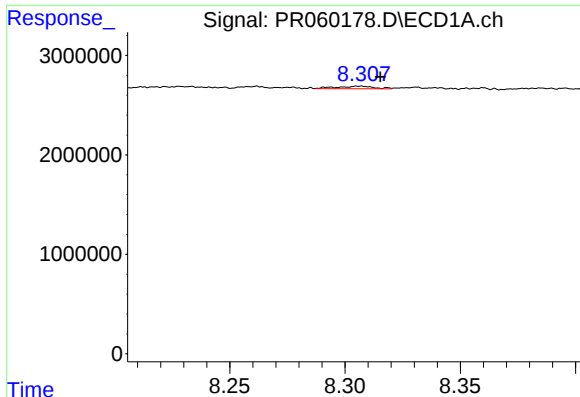
#38 AR-1262-3

R.T.: 8.260 min
Delta R.T.: 0.033 min
Response: 225133
Conc: 1.20 ng/ml



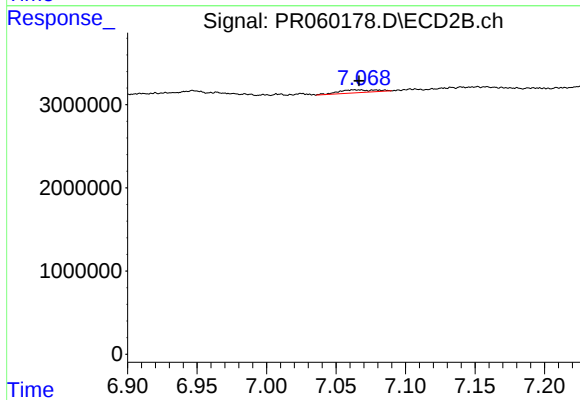
#38 AR-1262-3

R.T.: 7.026 min
Delta R.T.: 0.028 min
Response: 206075
Conc: 1.00 ng/ml



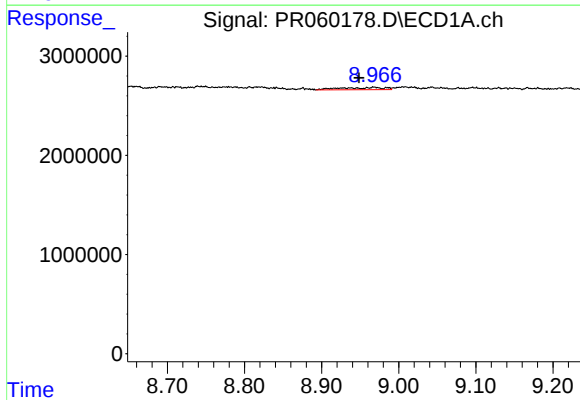
#39 AR-1262-4

R.T.: 8.307 min
Delta R.T.: -0.009 min
Response: 287525
Conc: 1.98 ng/ml



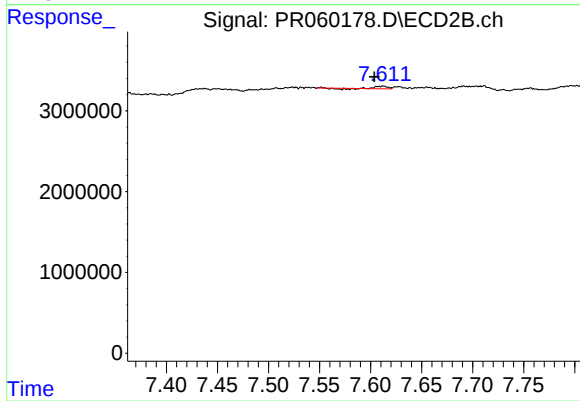
#39 AR-1262-4

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 626808
Conc: 1.64 ng/ml



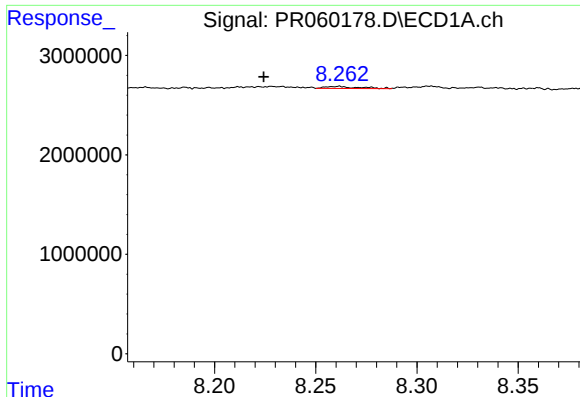
#40 AR-1262-5

R.T.: 8.968 min
Delta R.T.: 0.020 min
Response: 923798
Conc: 8.78 ng/ml



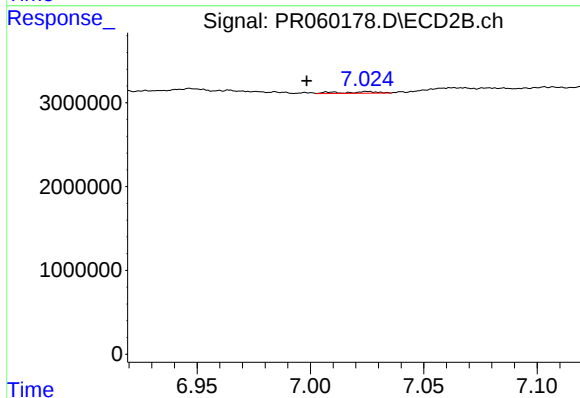
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.007 min
Response: 206093
Conc: 1.22 ng/ml



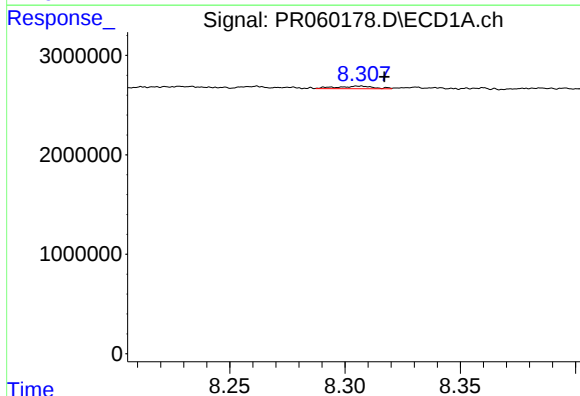
#41 AR-1268-1

R.T.: 8.260 min
Delta R.T.: 0.036 min
Response: 225133
Conc: 0.51 ng/ml



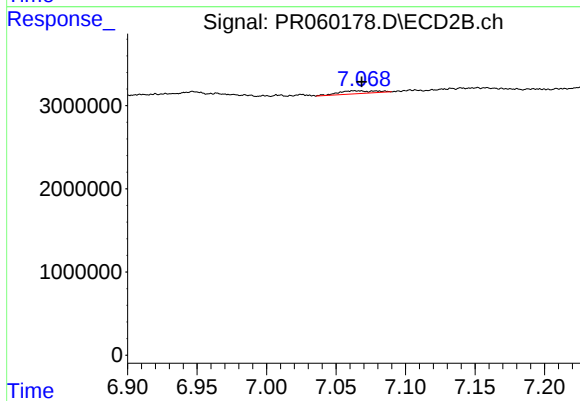
#41 AR-1268-1

R.T.: 7.026 min
Delta R.T.: 0.027 min
Response: 206075
Conc: 0.23 ng/ml



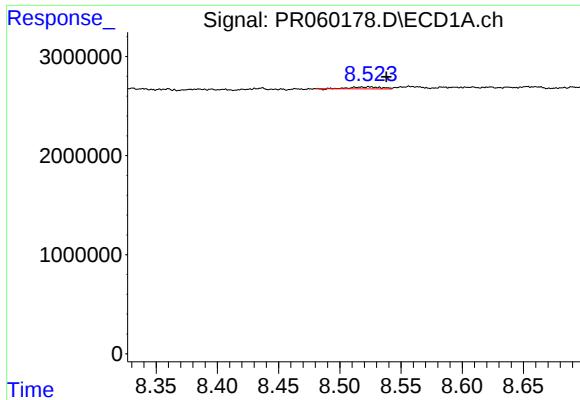
#42 AR-1268-2

R.T.: 8.307 min
Delta R.T.: -0.011 min
Response: 287525
Conc: 0.72 ng/ml



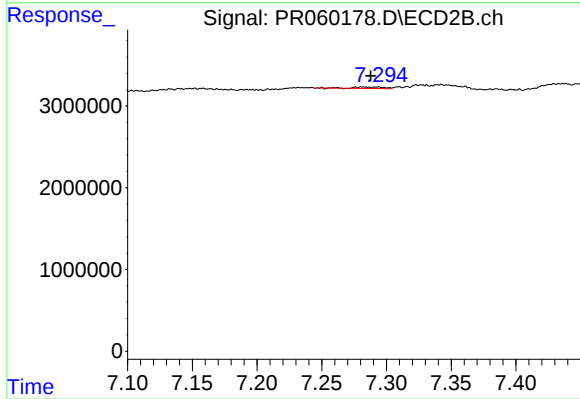
#42 AR-1268-2

R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 626808
Conc: 0.79 ng/ml



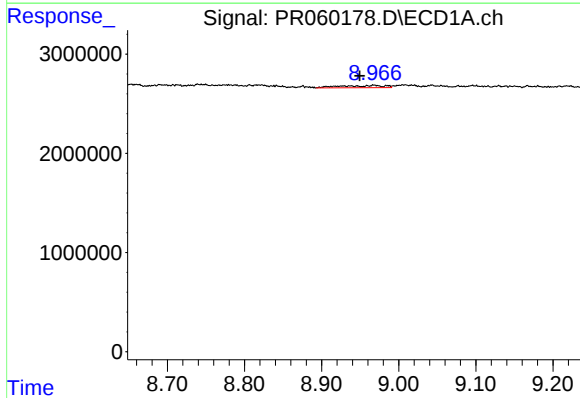
#43 AR-1268-3

R.T.: 8.524 min
Delta R.T.: -0.014 min
Response: 331464
Conc: 0.92 ng/ml



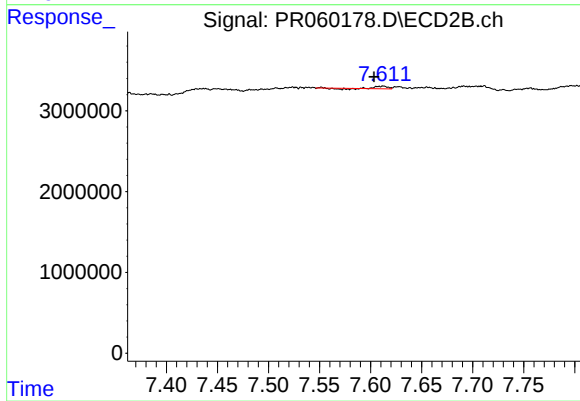
#43 AR-1268-3

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 255859
Conc: 0.37 ng/ml



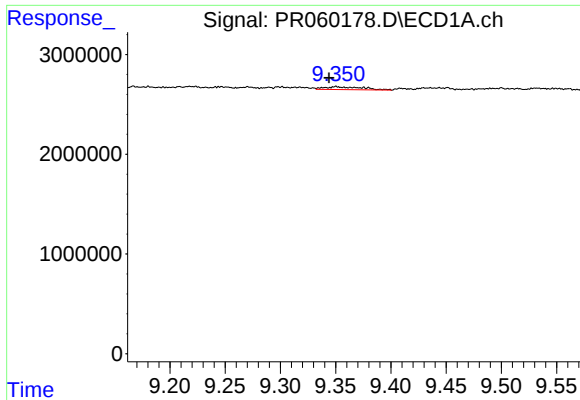
#44 AR-1268-4

R.T.: 8.968 min
Delta R.T.: 0.019 min
Response: 923798
Conc: 5.86 ng/ml



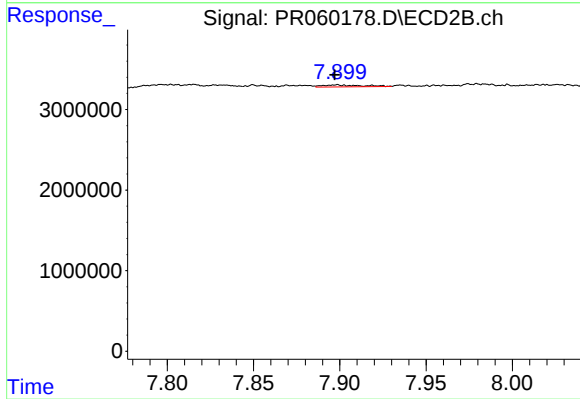
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: 0.008 min
Response: 206093
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 9.351 min
Delta R.T.: 0.007 min
Response: 662736
Conc: 0.57 ng/ml



#45 AR-1268-5

R.T.: 7.898 min
Delta R.T.: 0.001 min
Response: 392580
Conc: 0.19 ng/ml