

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 19:20
 Operator : AJ\MA
 Sample : PB151509BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 20:47:28 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...	3.688	2.903	58057292	81280886	17.234	17.924
2)	SA Decachlor...	9.660	8.134	118.0E6	180.5E6	50.074	49.953
Target Compounds							
3)	L1 AR-1016-1	4.869f	4.021	1398624	43008	14.887	0.313 #
4)	L1 AR-1016-2	5.014f	4.044	7603654	164351	56.366	0.804 #
5)	L1 AR-1016-3	5.014	4.205	7603654	32229	87.159	0.307 #
6)	L1 AR-1016-4	5.125	4.257	722208	87266	10.415	1.016 #
7)	L1 AR-1016-5	0.000	4.468	0	420428	N.D.	3.758 #
8)	L2 AR-1221-1	3.901	3.114	337735	130855	8.373	2.683 #
9)	L2 AR-1221-2	4.004	3.204	929042	1231539	32.656	35.683
10)	L2 AR-1221-3	0.000	3.319	0	49526	N.D.	0.427 #
11)	L3 AR-1232-1	0.000	3.319	0	49526	N.D.	0.514 #
12)	L3 AR-1232-2	0.000	4.044	0	164351	N.D.	1.844 #
13)	L3 AR-1232-3	5.014f	4.205	7603654	32229	123.328	0.720 #
14)	L3 AR-1232-4	5.125	4.286	722208	200221	23.416	4.842 #
15)	L3 AR-1232-5	5.222	4.468	668196	420428	28.699	9.048 #
16)	L4 AR-1242-1	4.869f	4.021	1398624	43008	17.799	0.377 #
17)	L4 AR-1242-2	5.014f	4.044	7603654	164351	67.810	0.982 #
18)	L4 AR-1242-3	5.014	4.205	7603654	32229	104.672	0.373 #
19)	L4 AR-1242-4	5.125	4.286	722208	200221	12.548	2.336 #
20)	L4 AR-1242-5	5.926	4.841	1026365	361474	18.993	3.500 #
21)	L5 AR-1248-1	4.869f	4.021	1398624	43008	23.080	0.494 #
22)	L5 AR-1248-2	5.222	4.257	668196	87266	8.229	0.676 #
23)	L5 AR-1248-3	0.000	4.286	0	200221	N.D.	1.540 #
24)	L5 AR-1248-4	5.844	4.468	978025	420428	10.176	2.664 #
25)	L5 AR-1248-5	5.926	4.869	1026365	916819	11.061	6.434 #
26)	L6 AR-1254-1	5.844	4.841	978025	361474	9.757	1.554 #
27)	L6 AR-1254-2	6.083	5.001	127839	138399	0.842	0.689
28)	L6 AR-1254-3	6.467	5.417	545280	1414109	3.509	4.413 #
29)	L6 AR-1254-4	6.853f	5.668	1329431	617242	12.066	3.441 #
30)	L6 AR-1254-5	7.249	6.111	878692	389859	7.162	1.410 #
31)	L7 AR-1260-1	6.720f	5.584	1105038	1298107	8.982	5.676 #
32)	L7 AR-1260-2	6.933	5.786	568145	791296	4.044	2.942 #
33)	L7 AR-1260-3	0.000	5.931	0	2049142	N.D.	8.089 #
34)	L7 AR-1260-4	7.583	6.431	212340	1621621	1.721	7.710 #
35)	L7 AR-1260-5	7.901	6.718	635990	854685	2.764	1.798 #
36)	L8 AR-1262-1	0.000	6.185	0	435465	N.D.	1.425 #
37)	L8 AR-1262-2	7.901	6.431	635990	1621621	2.451	5.965 #
38)	L8 AR-1262-3	0.000	7.000	0	5867679	N.D.	28.612 #
39)	L8 AR-1262-4	8.297	7.088	1305287	1330606	8.998	3.472 #
40)	L8 AR-1262-5	8.934	7.594	408160	147164	3.879	0.870 #
41)	L9 AR-1268-1	0.000	7.000	0	5867679	N.D.	6.678 #

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ALS Vial : 31 Sample Multiplier: 1

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Quant Time: Mar 19 20:47:28 2023
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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

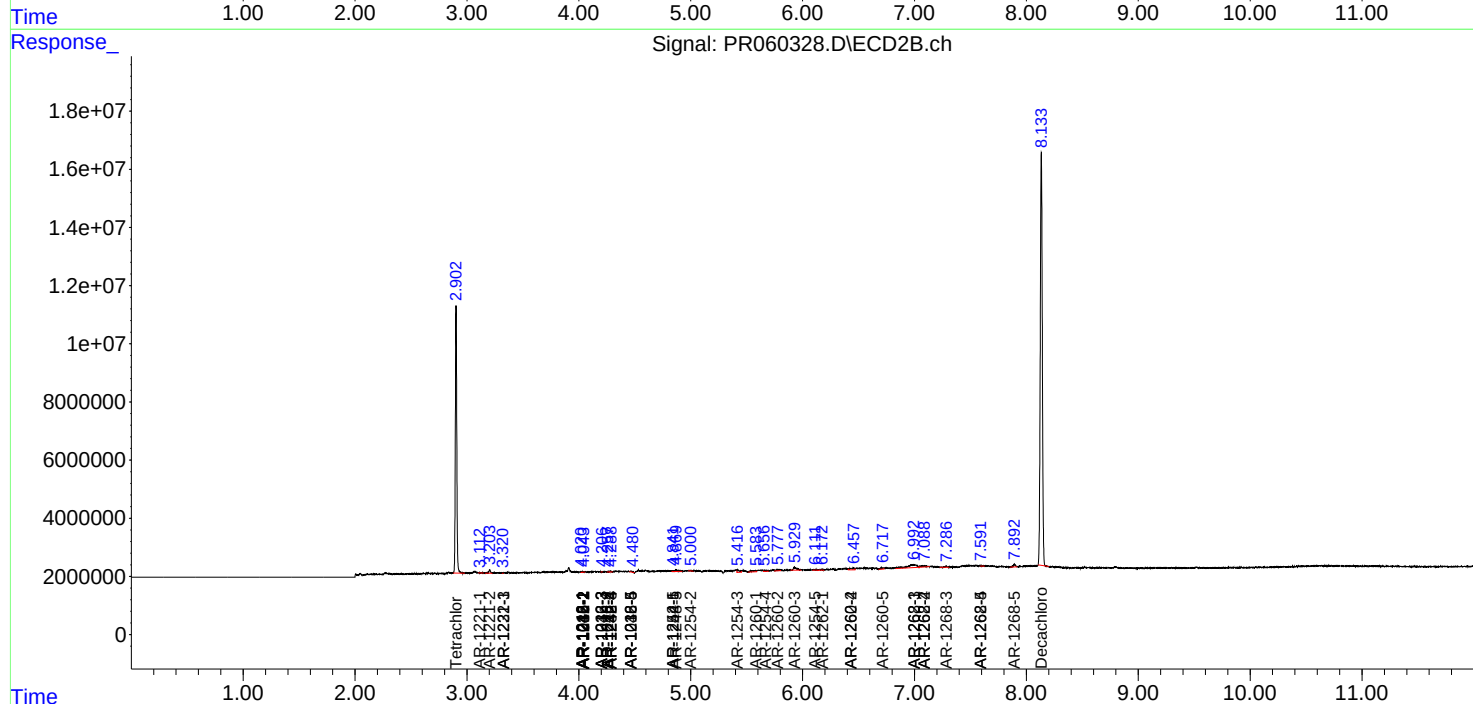
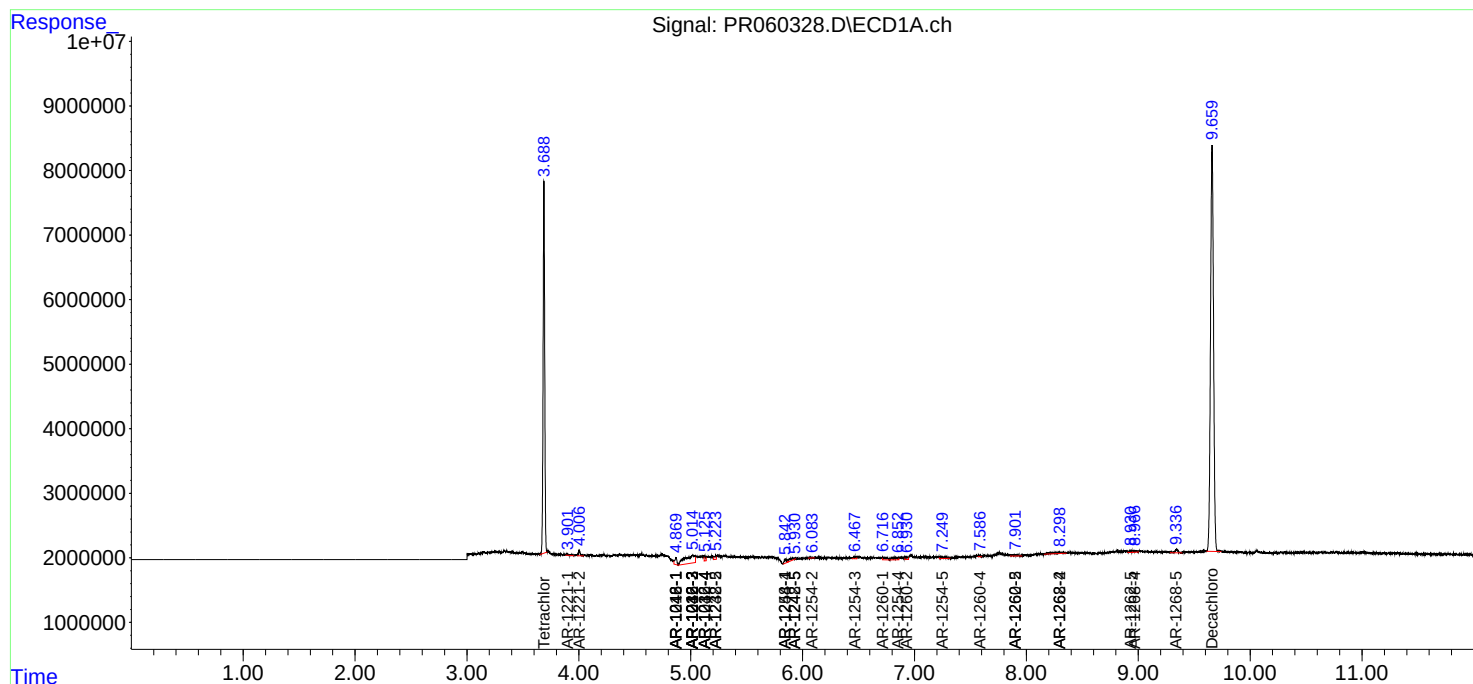
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.297	7.088	1305287	1330606	3.264	1.687 #
43)	L9 AR-1268-3	0.000	7.287	0	516072	N.D.	0.743 #
44)	L9 AR-1268-4	8.964	7.594	509942	147164	3.234	0.555 #
45)	L9 AR-1268-5	9.340	7.894	1027289	1223633	0.891	0.584 #

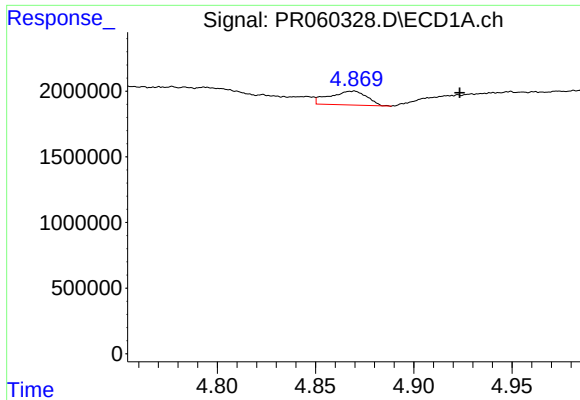
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 19 20:47:28 2023
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QLast Update : Tue Feb 28 05:24:37 2023
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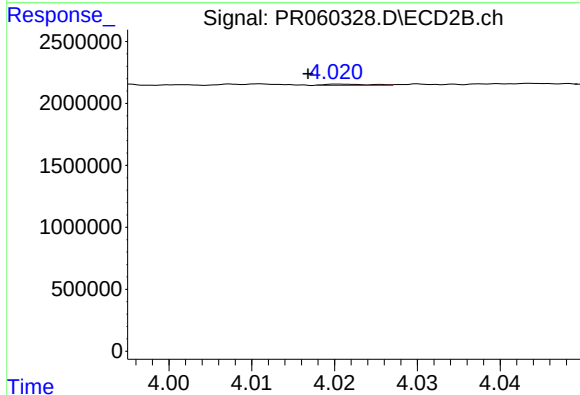
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





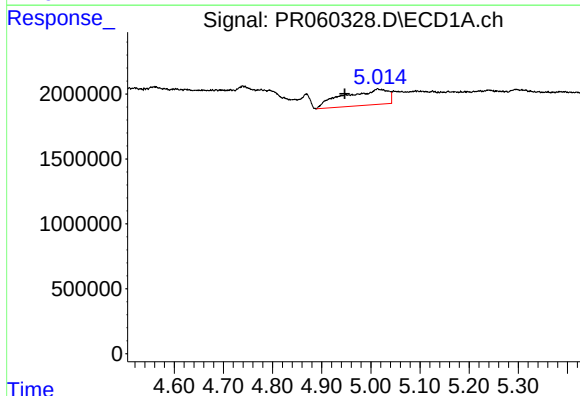
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: -0.055 min
Response: 1398624
Conc: 14.89 ng/ml



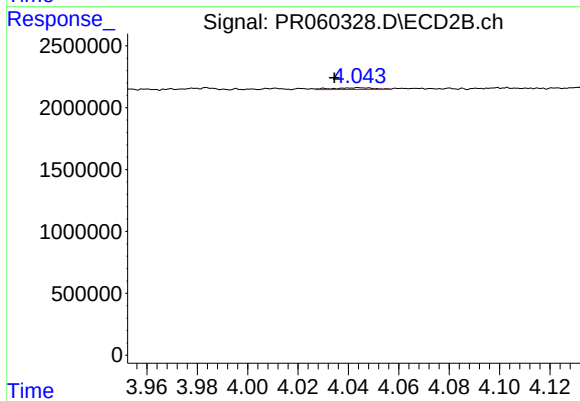
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.005 min
Response: 43008
Conc: 0.31 ng/ml



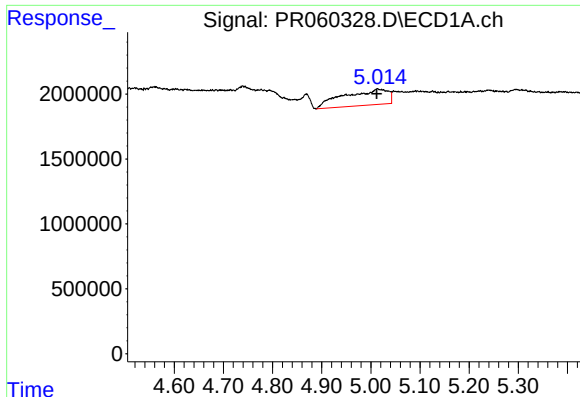
#4 AR-1016-2

R.T.: 5.014 min
Delta R.T.: 0.067 min
Response: 7603654
Conc: 56.37 ng/ml



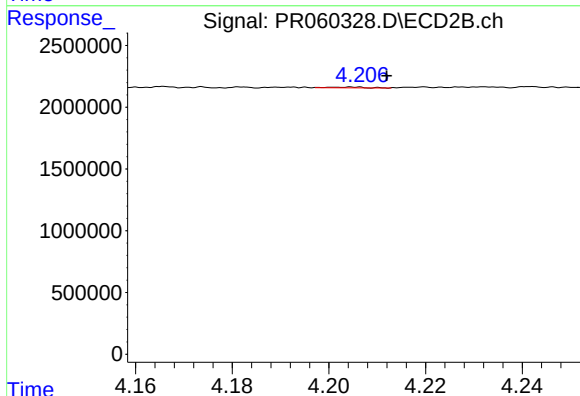
#4 AR-1016-2

R.T.: 4.044 min
Delta R.T.: 0.010 min
Response: 164351
Conc: 0.80 ng/ml



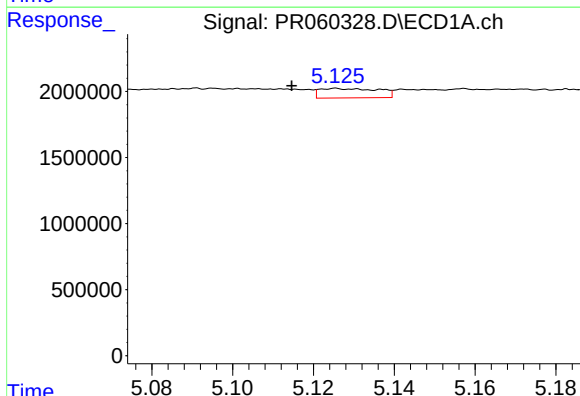
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.002 min
Response: 7603654
Conc: 87.16 ng/ml



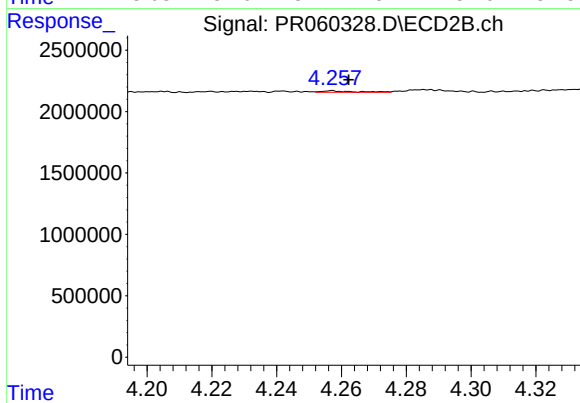
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: -0.007 min
Response: 32229
Conc: 0.31 ng/ml



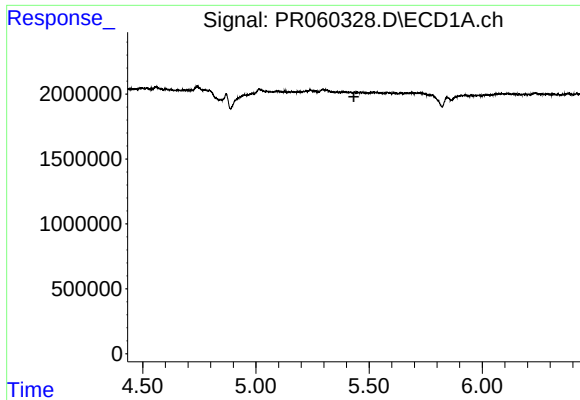
#6 AR-1016-4

R.T.: 5.125 min
Delta R.T.: 0.011 min
Response: 722208
Conc: 10.42 ng/ml



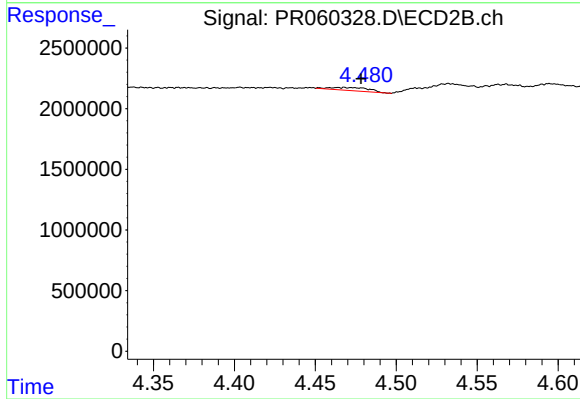
#6 AR-1016-4

R.T.: 4.257 min
Delta R.T.: -0.005 min
Response: 87266
Conc: 1.02 ng/ml



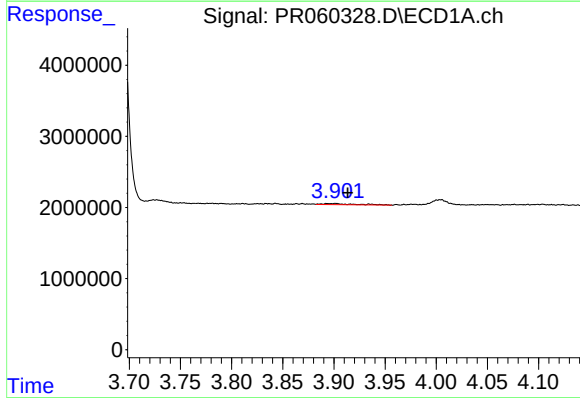
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.



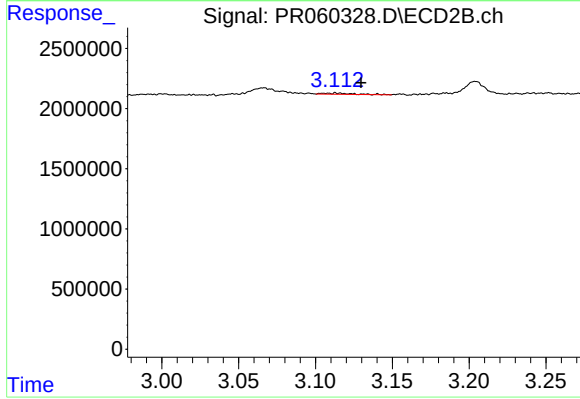
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.010 min
Response: 420428
Conc: 3.76 ng/ml



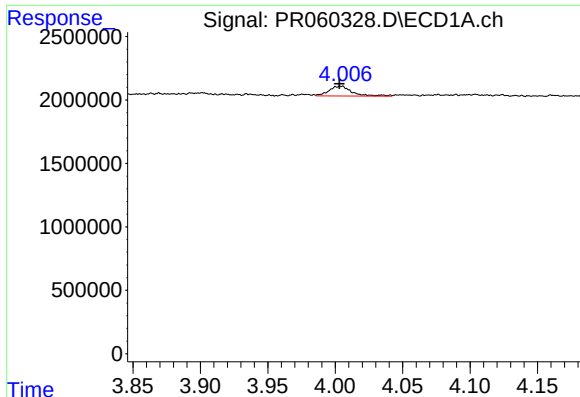
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: -0.012 min
Response: 337735
Conc: 8.37 ng/ml



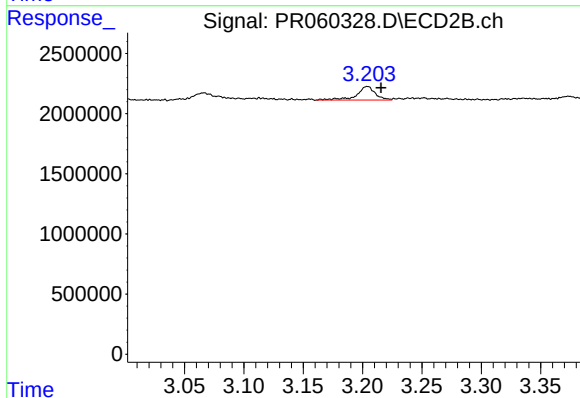
#8 AR-1221-1

R.T.: 3.114 min
Delta R.T.: -0.016 min
Response: 130855
Conc: 2.68 ng/ml



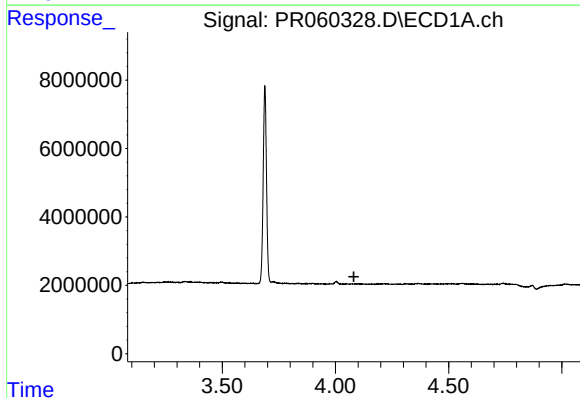
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 929042
Conc: 32.66 ng/ml



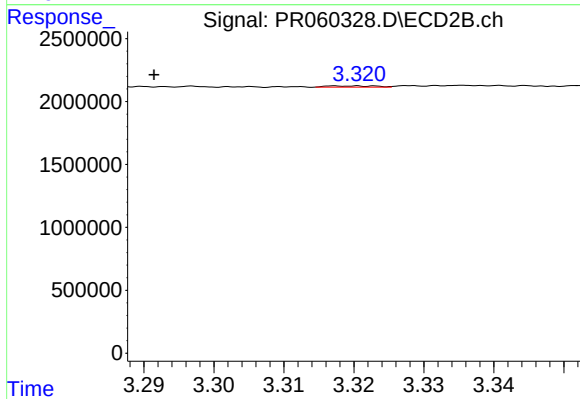
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.011 min
Response: 1231539
Conc: 35.68 ng/ml



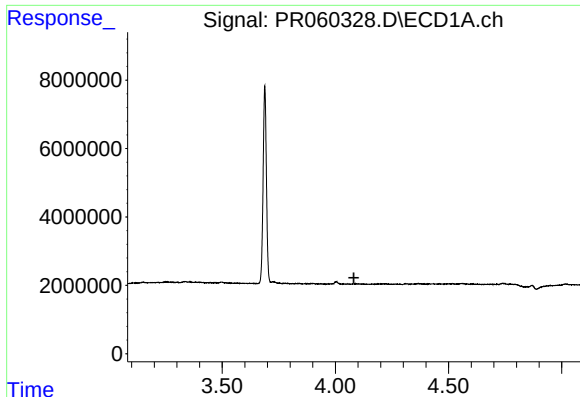
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.082 min
Response: 0
Conc: N.D.



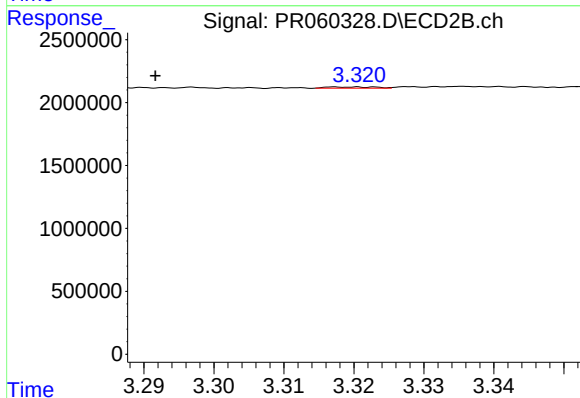
#10 AR-1221-3

R.T.: 3.319 min
Delta R.T.: 0.027 min
Response: 49526
Conc: 0.43 ng/ml



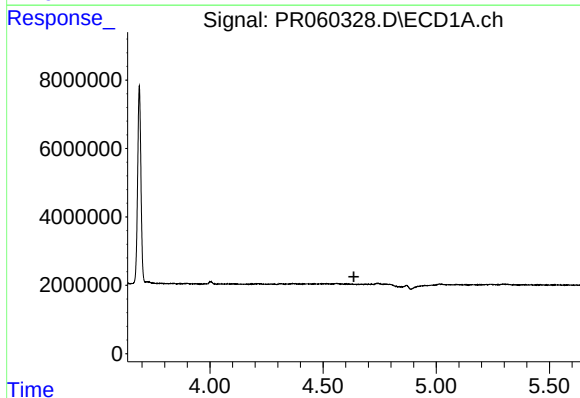
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



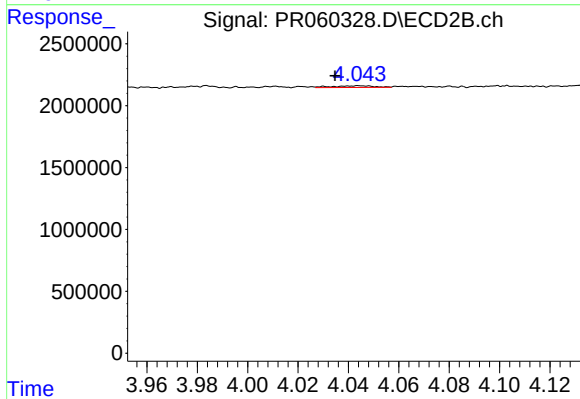
#11 AR-1232-1

R.T.: 3.319 min
Delta R.T.: 0.027 min
Response: 49526
Conc: 0.51 ng/ml



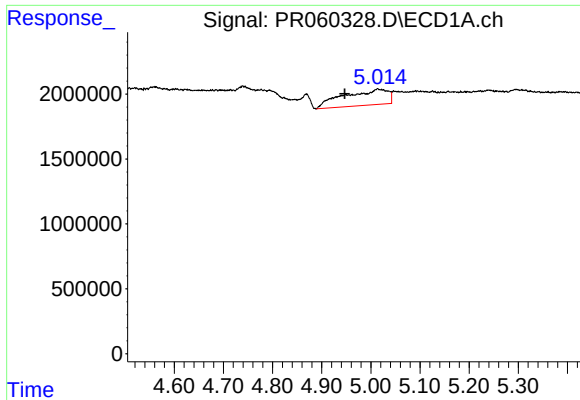
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.636 min
Response: 0
Conc: N.D.



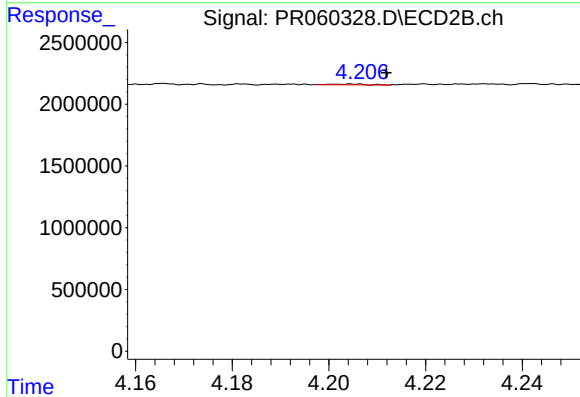
#12 AR-1232-2

R.T.: 4.044 min
Delta R.T.: 0.010 min
Response: 164351
Conc: 1.84 ng/ml



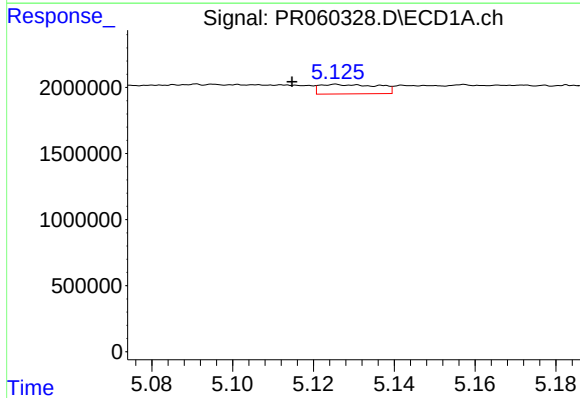
#13 AR-1232-3

R.T.: 5.014 min
Delta R.T.: 0.067 min
Response: 7603654
Conc: 123.33 ng/ml



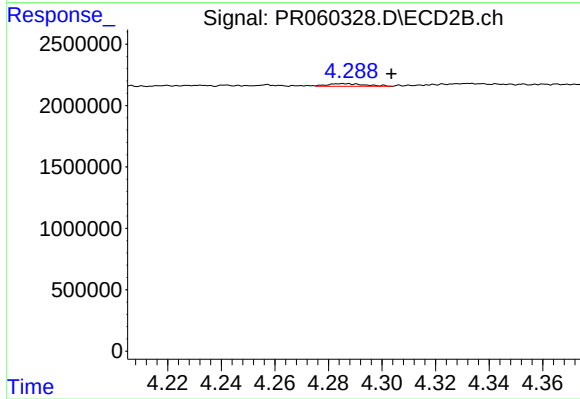
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: -0.007 min
Response: 32229
Conc: 0.72 ng/ml



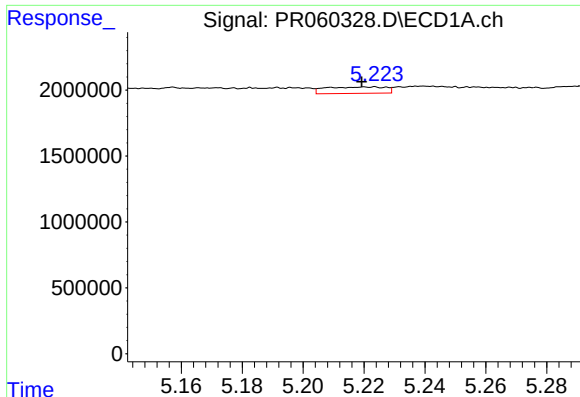
#14 AR-1232-4

R.T.: 5.125 min
Delta R.T.: 0.011 min
Response: 722208
Conc: 23.42 ng/ml



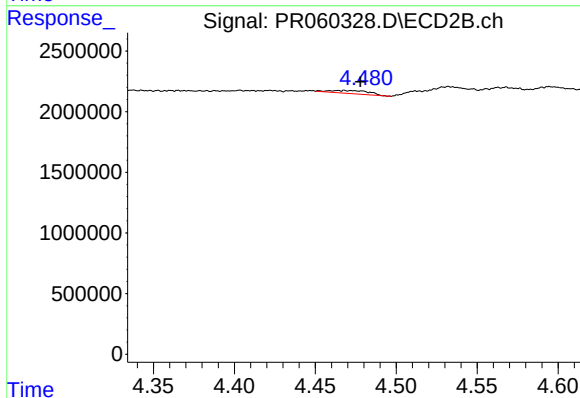
#14 AR-1232-4

R.T.: 4.286 min
Delta R.T.: -0.018 min
Response: 200221
Conc: 4.84 ng/ml



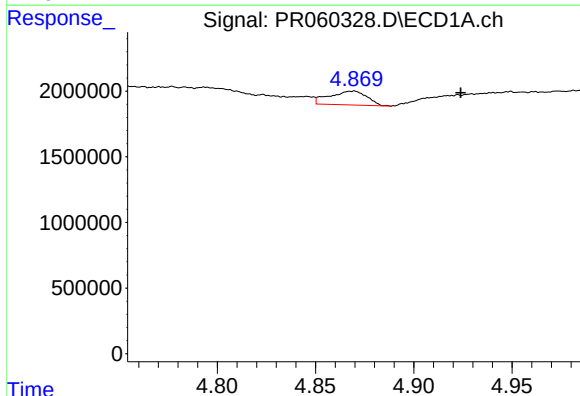
#15 AR-1232-5

R.T.: 5.222 min
Delta R.T.: 0.003 min
Response: 668196
Conc: 28.70 ng/ml



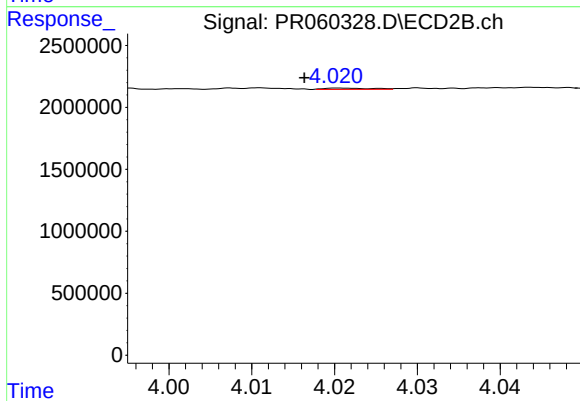
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.010 min
Response: 420428
Conc: 9.05 ng/ml



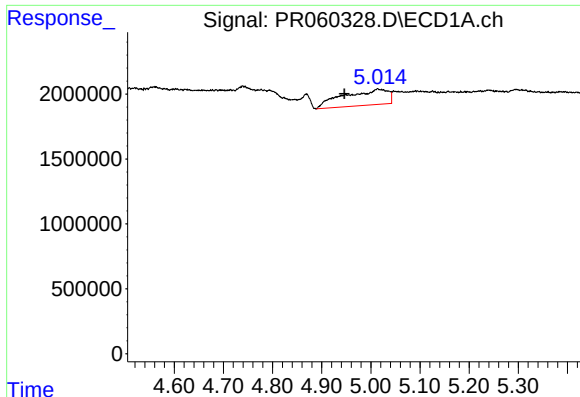
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: -0.055 min
Response: 1398624
Conc: 17.80 ng/ml



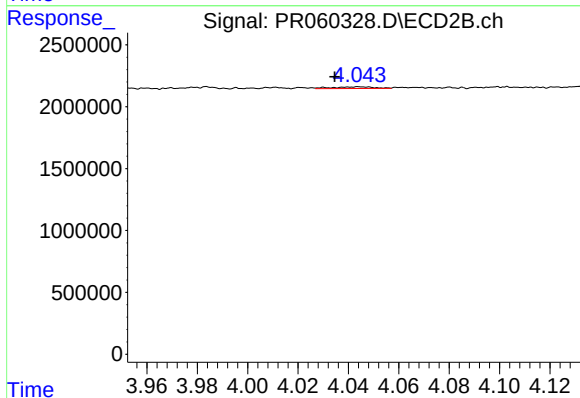
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.005 min
Response: 43008
Conc: 0.38 ng/ml



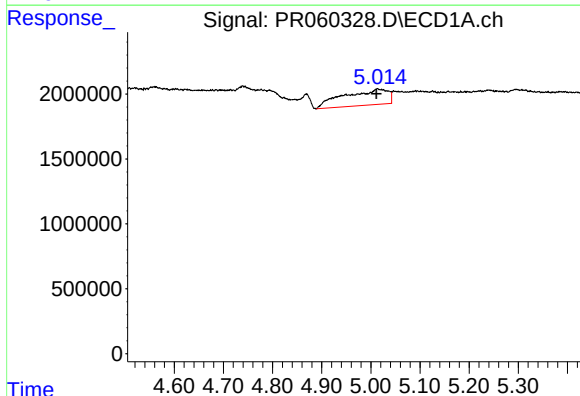
#17 AR-1242-2

R.T.: 5.014 min
Delta R.T.: 0.068 min
Response: 7603654
Conc: 67.81 ng/ml



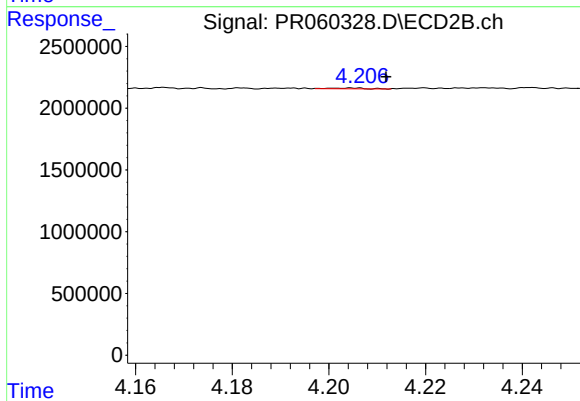
#17 AR-1242-2

R.T.: 4.044 min
Delta R.T.: 0.010 min
Response: 164351
Conc: 0.98 ng/ml



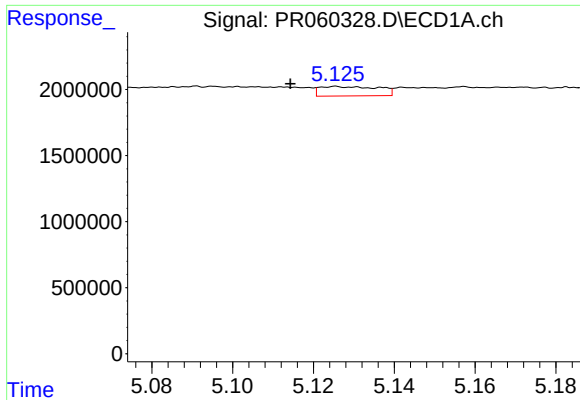
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: 0.003 min
Response: 7603654
Conc: 104.67 ng/ml



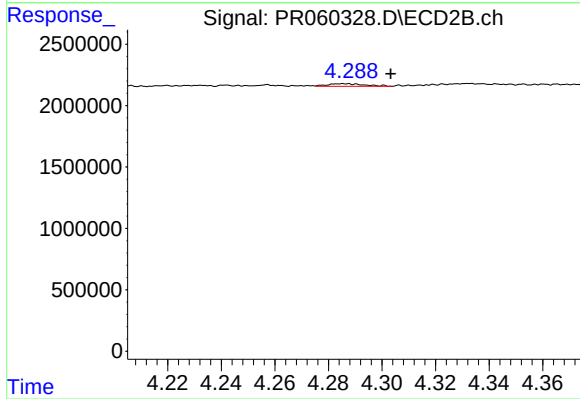
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: -0.007 min
Response: 32229
Conc: 0.37 ng/ml



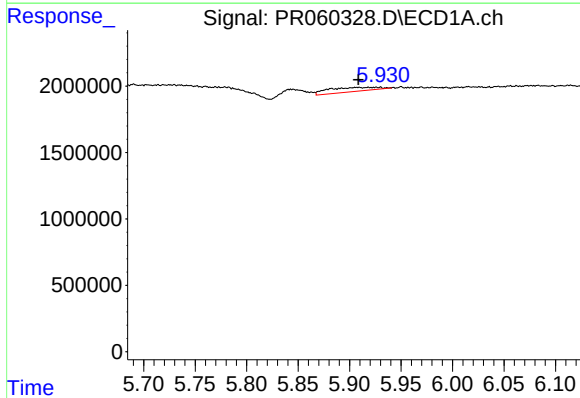
#19 AR-1242-4

R.T.: 5.125 min
Delta R.T.: 0.011 min
Response: 722208
Conc: 12.55 ng/ml



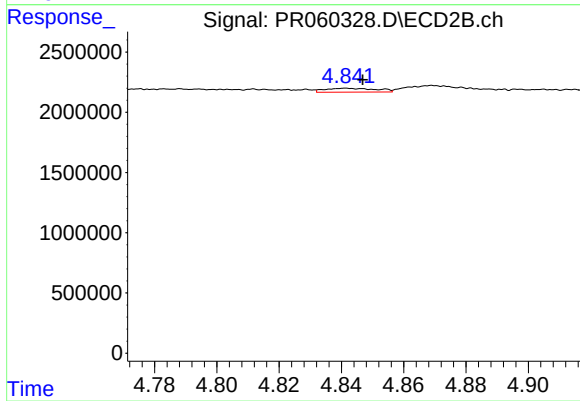
#19 AR-1242-4

R.T.: 4.286 min
Delta R.T.: -0.018 min
Response: 200221
Conc: 2.34 ng/ml



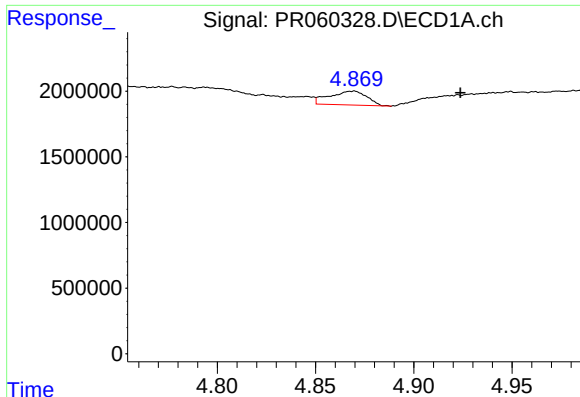
#20 AR-1242-5

R.T.: 5.926 min
Delta R.T.: 0.017 min
Response: 1026365
Conc: 18.99 ng/ml



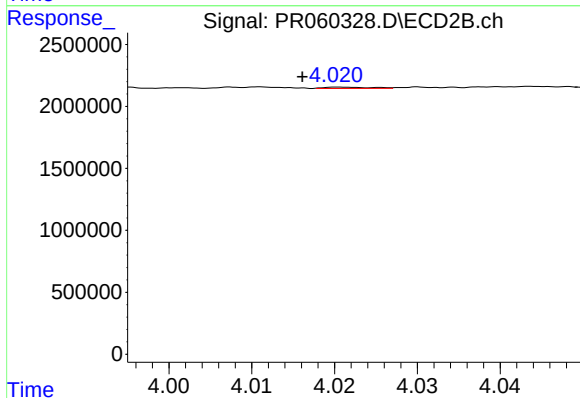
#20 AR-1242-5

R.T.: 4.841 min
Delta R.T.: -0.005 min
Response: 361474
Conc: 3.50 ng/ml



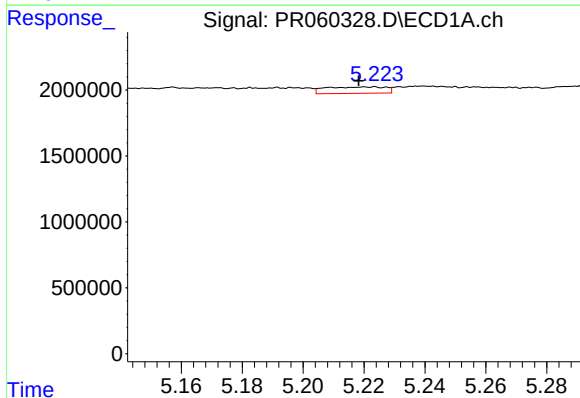
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: -0.055 min
Response: 1398624
Conc: 23.08 ng/ml



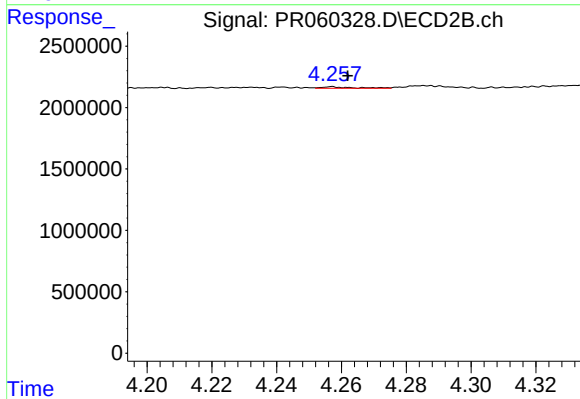
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.005 min
Response: 43008
Conc: 0.49 ng/ml



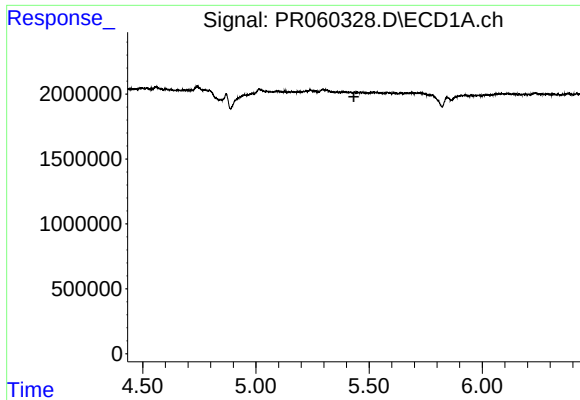
#22 AR-1248-2

R.T.: 5.222 min
Delta R.T.: 0.004 min
Response: 668196
Conc: 8.23 ng/ml



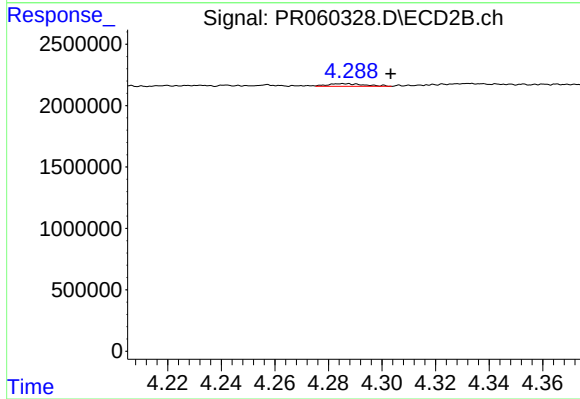
#22 AR-1248-2

R.T.: 4.257 min
Delta R.T.: -0.005 min
Response: 87266
Conc: 0.68 ng/ml



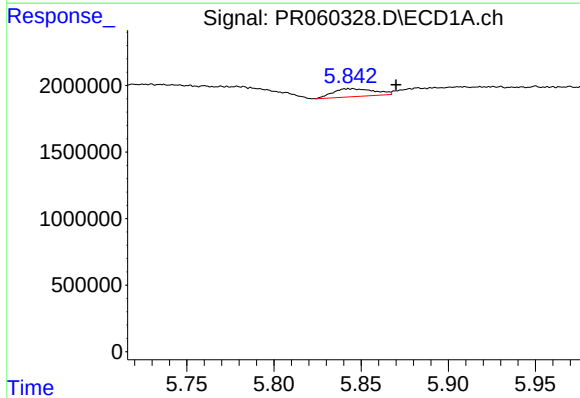
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.



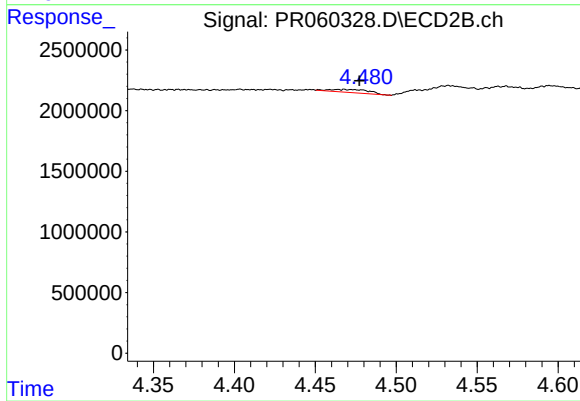
#23 AR-1248-3

R.T.: 4.286 min
Delta R.T.: -0.018 min
Response: 200221
Conc: 1.54 ng/ml



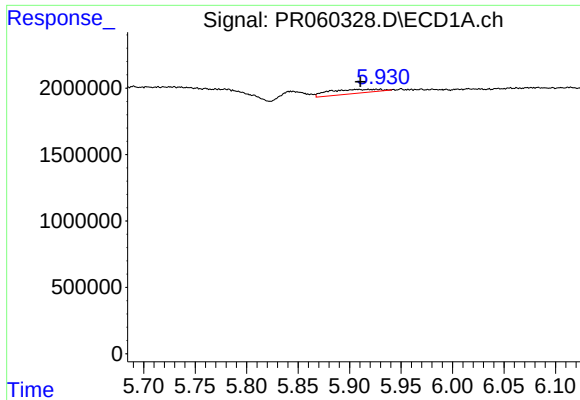
#24 AR-1248-4

R.T.: 5.844 min
Delta R.T.: -0.027 min
Response: 978025
Conc: 10.18 ng/ml



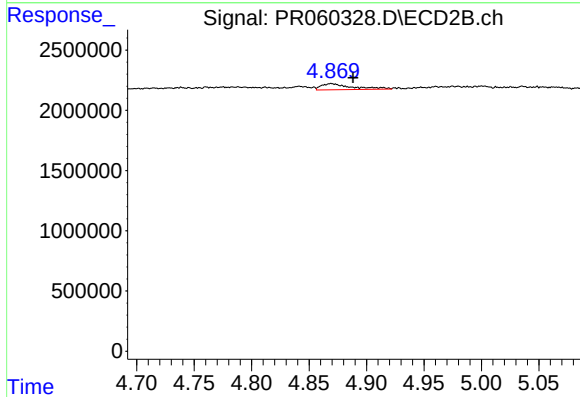
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.009 min
Response: 420428
Conc: 2.66 ng/ml



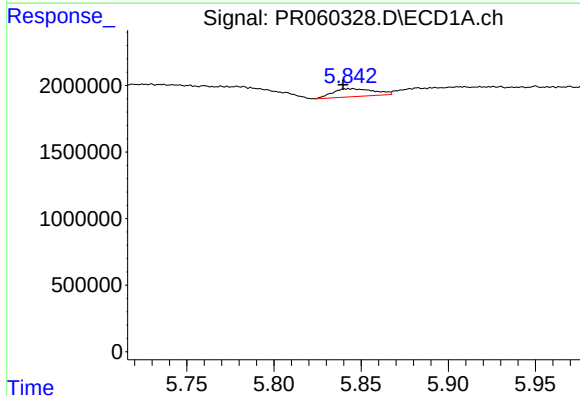
#25 AR-1248-5

R.T.: 5.926 min
Delta R.T.: 0.015 min
Response: 1026365
Conc: 11.06 ng/ml



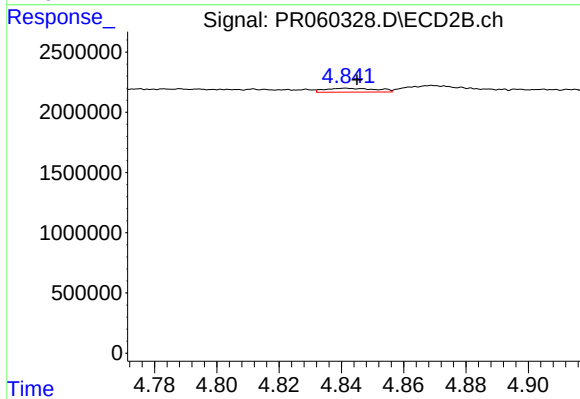
#25 AR-1248-5

R.T.: 4.869 min
Delta R.T.: -0.019 min
Response: 916819
Conc: 6.43 ng/ml



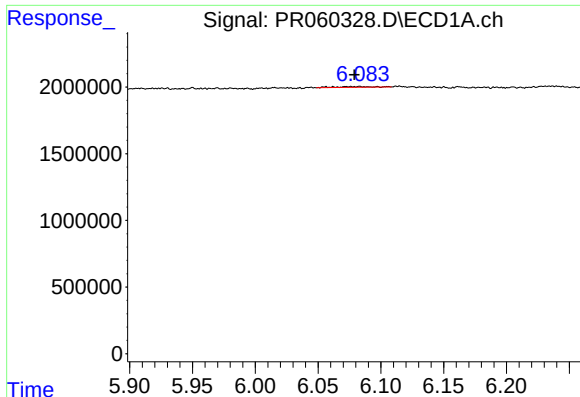
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: 0.004 min
Response: 978025
Conc: 9.76 ng/ml



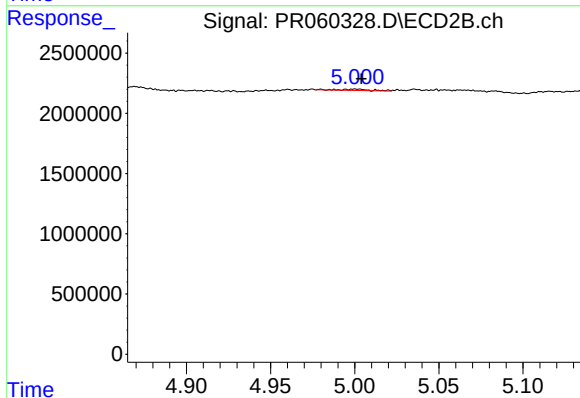
#26 AR-1254-1

R.T.: 4.841 min
Delta R.T.: -0.004 min
Response: 361474
Conc: 1.55 ng/ml



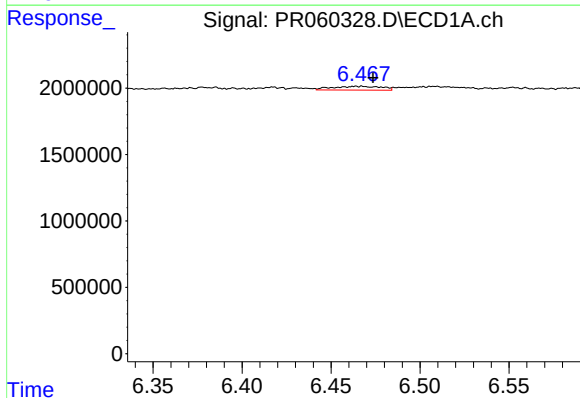
#27 AR-1254-2

R.T.: 6.083 min
Delta R.T.: 0.004 min
Response: 127839
Conc: 0.84 ng/ml



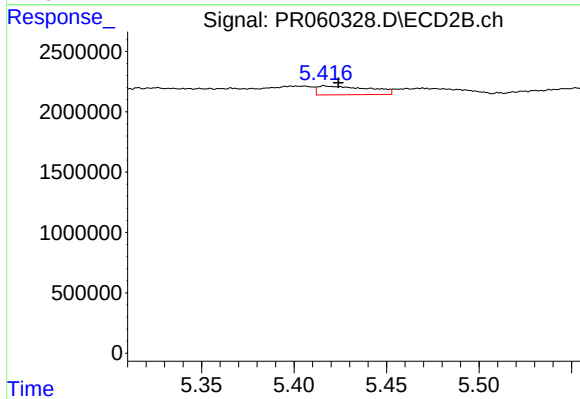
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 138399
Conc: 0.69 ng/ml



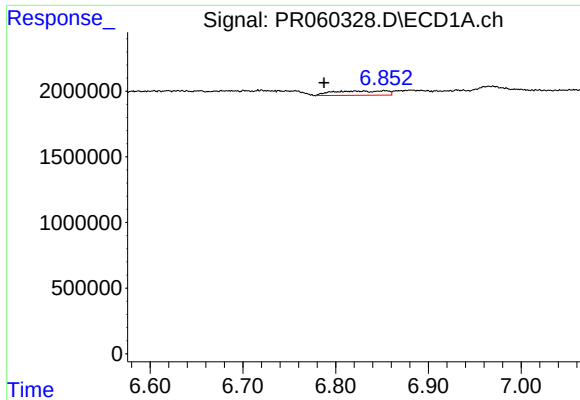
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: -0.006 min
Response: 545280
Conc: 3.51 ng/ml



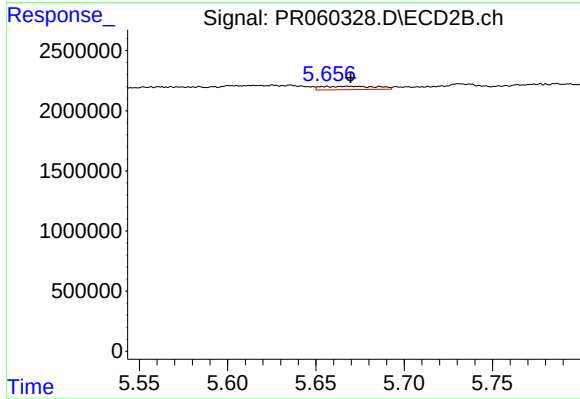
#28 AR-1254-3

R.T.: 5.417 min
Delta R.T.: -0.007 min
Response: 1414109
Conc: 4.41 ng/ml



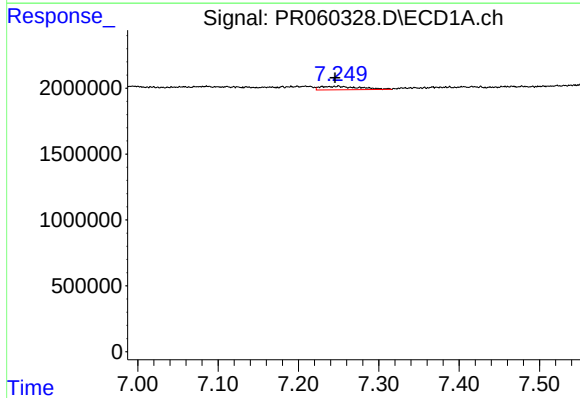
#29 AR-1254-4

R.T.: 6.853 min
Delta R.T.: 0.065 min
Response: 1329431
Conc: 12.07 ng/ml



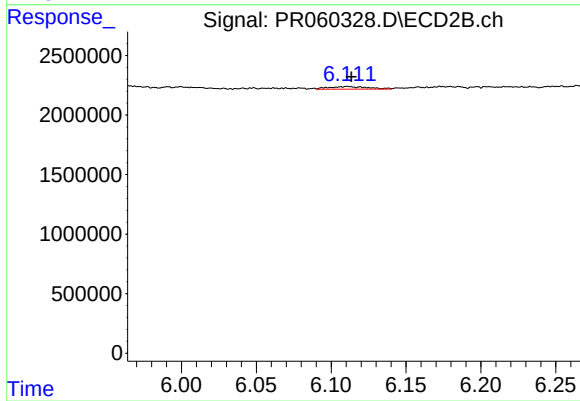
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 617242
Conc: 3.44 ng/ml



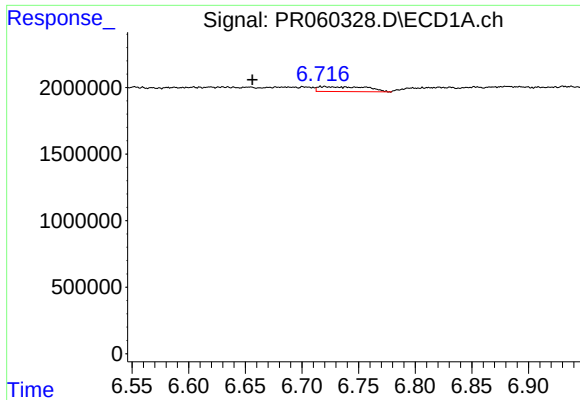
#30 AR-1254-5

R.T.: 7.249 min
Delta R.T.: 0.003 min
Response: 878692
Conc: 7.16 ng/ml



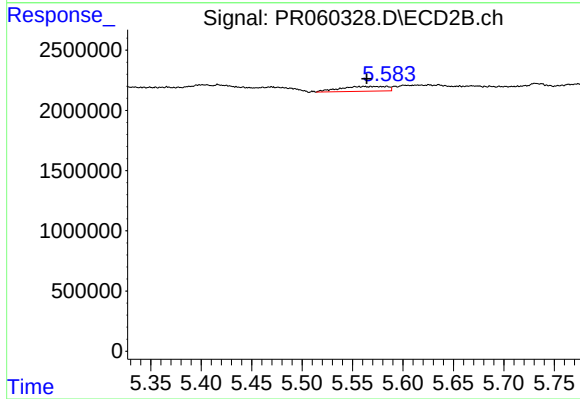
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 389859
Conc: 1.41 ng/ml



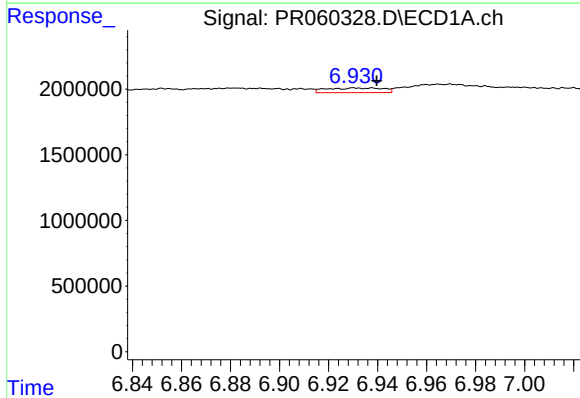
#31 AR-1260-1

R.T.: 6.720 min
Delta R.T.: 0.064 min
Response: 1105038
Conc: 8.98 ng/ml



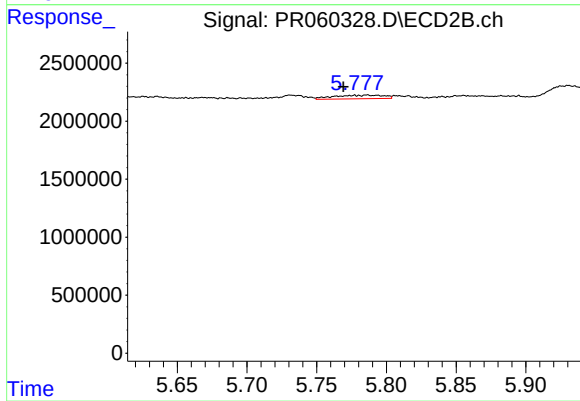
#31 AR-1260-1

R.T.: 5.584 min
Delta R.T.: 0.020 min
Response: 1298107
Conc: 5.68 ng/ml



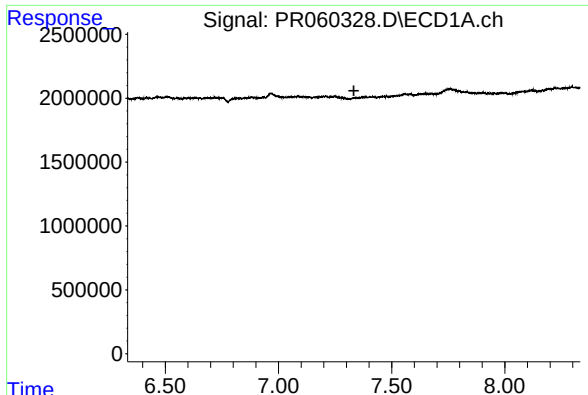
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: -0.007 min
Response: 568145
Conc: 4.04 ng/ml



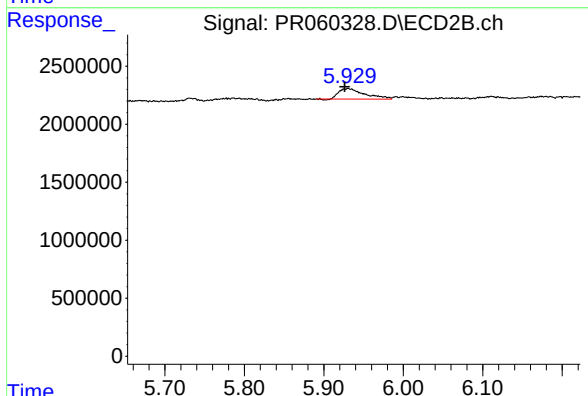
#32 AR-1260-2

R.T.: 5.786 min
Delta R.T.: 0.017 min
Response: 791296
Conc: 2.94 ng/ml



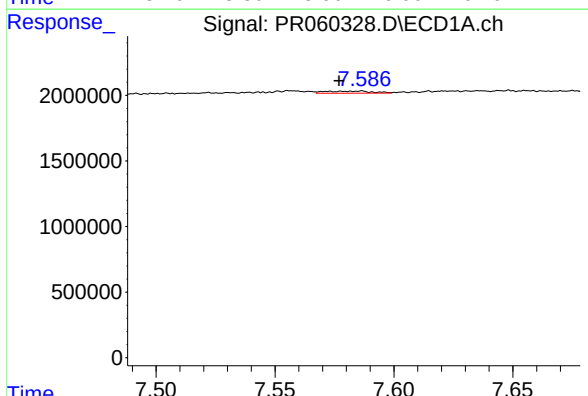
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.333 min
Response: 0
Conc: N.D.



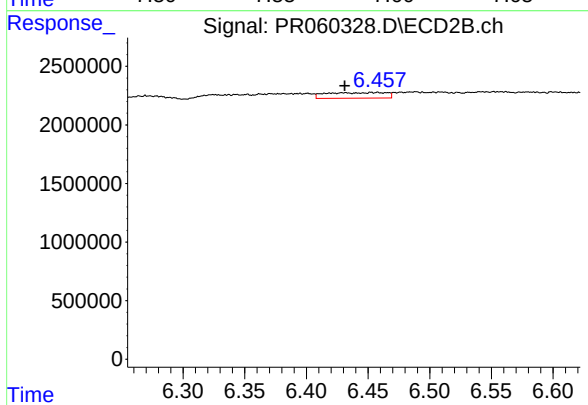
#33 AR-1260-3

R.T.: 5.931 min
Delta R.T.: 0.005 min
Response: 2049142
Conc: 8.09 ng/ml



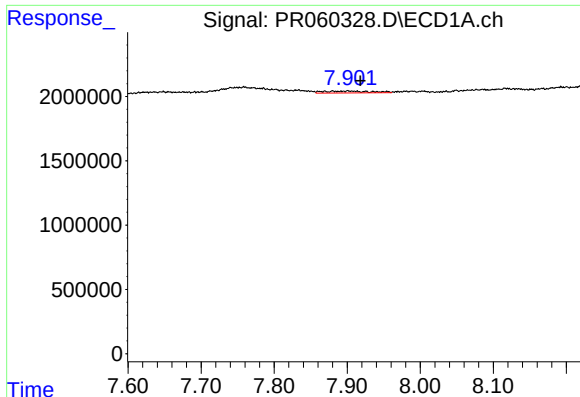
#34 AR-1260-4

R.T.: 7.583 min
Delta R.T.: 0.006 min
Response: 212340
Conc: 1.72 ng/ml



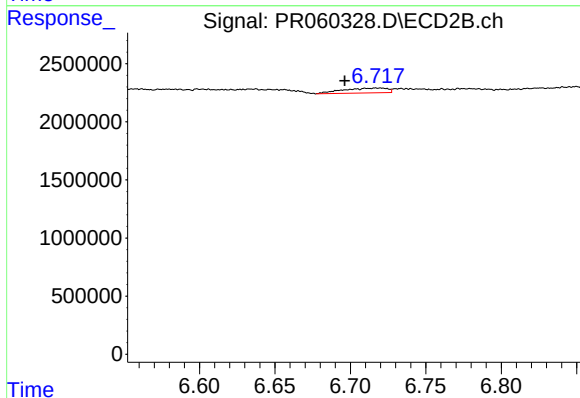
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1621621
Conc: 7.71 ng/ml



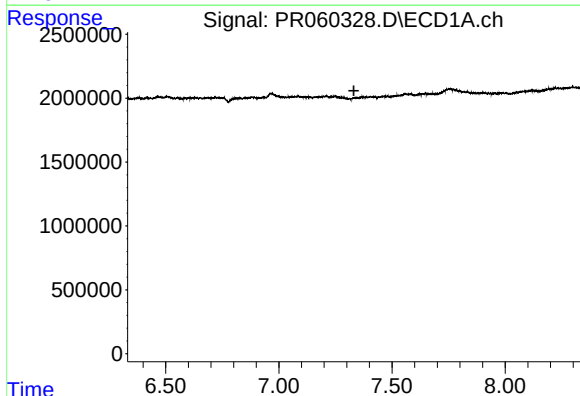
#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.017 min
Response: 635990
Conc: 2.76 ng/ml



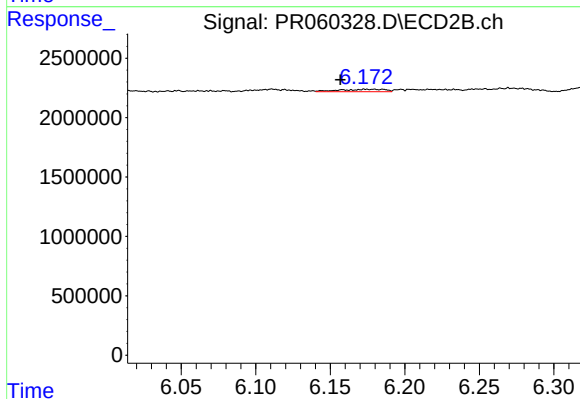
#35 AR-1260-5

R.T.: 6.718 min
Delta R.T.: 0.022 min
Response: 854685
Conc: 1.80 ng/ml



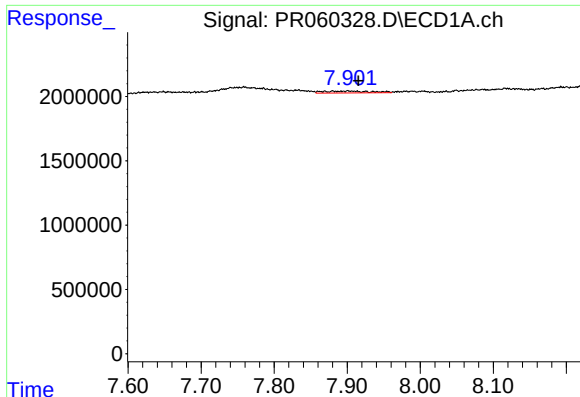
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.331 min
Response: 0
Conc: N.D.



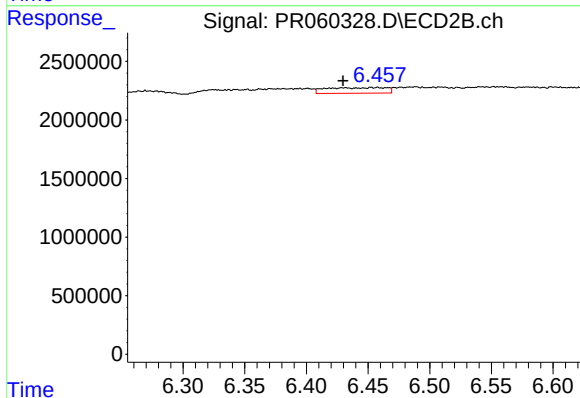
#36 AR-1262-1

R.T.: 6.185 min
Delta R.T.: 0.029 min
Response: 435465
Conc: 1.42 ng/ml



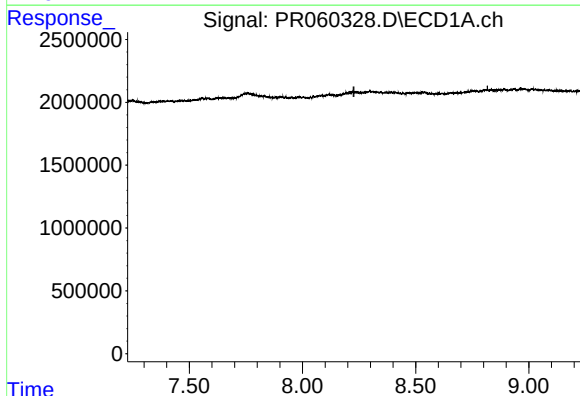
#37 AR-1262-2

R.T.: 7.901 min
Delta R.T.: -0.014 min
Response: 635990
Conc: 2.45 ng/ml



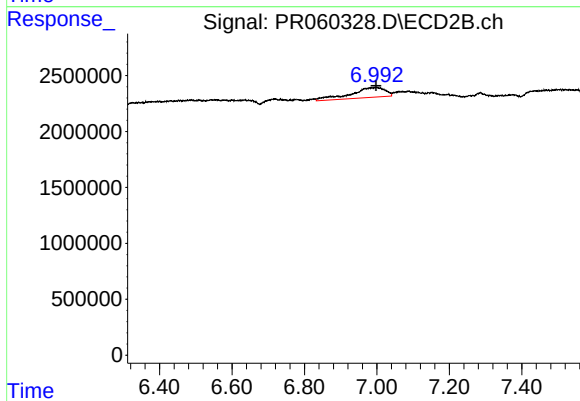
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1621621
Conc: 5.96 ng/ml



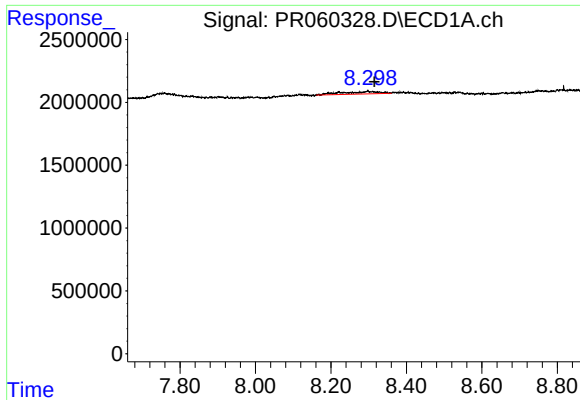
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.227 min
Response: 0
Conc: N.D.



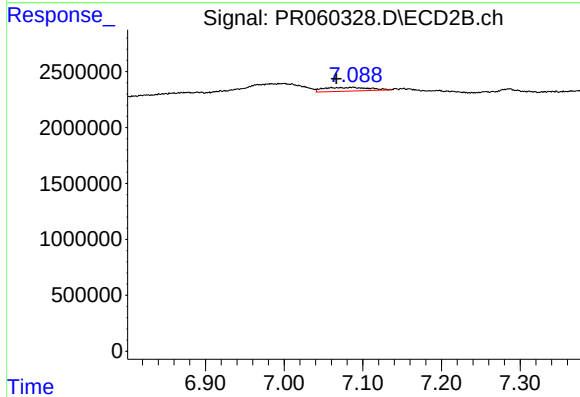
#38 AR-1262-3

R.T.: 7.000 min
Delta R.T.: 0.002 min
Response: 5867679
Conc: 28.61 ng/ml



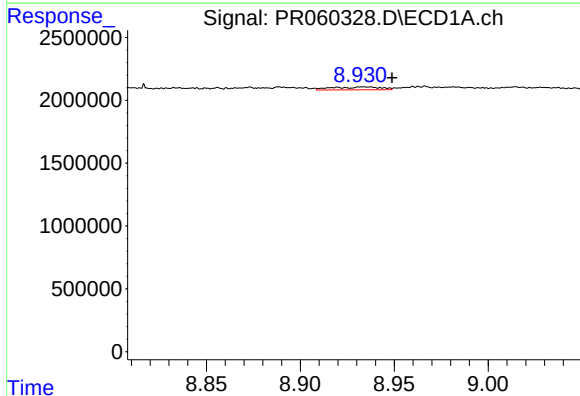
#39 AR-1262-4

R.T.: 8.297 min
Delta R.T.: -0.018 min
Response: 1305287
Conc: 9.00 ng/ml



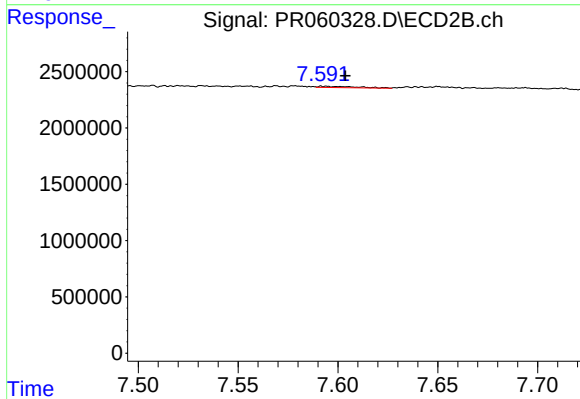
#39 AR-1262-4

R.T.: 7.088 min
Delta R.T.: 0.021 min
Response: 1330606
Conc: 3.47 ng/ml



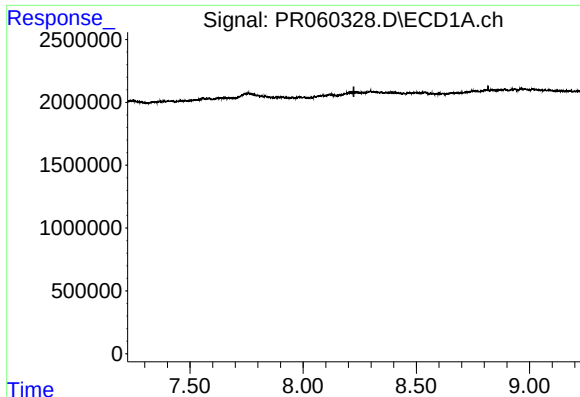
#40 AR-1262-5

R.T.: 8.934 min
Delta R.T.: -0.014 min
Response: 408160
Conc: 3.88 ng/ml



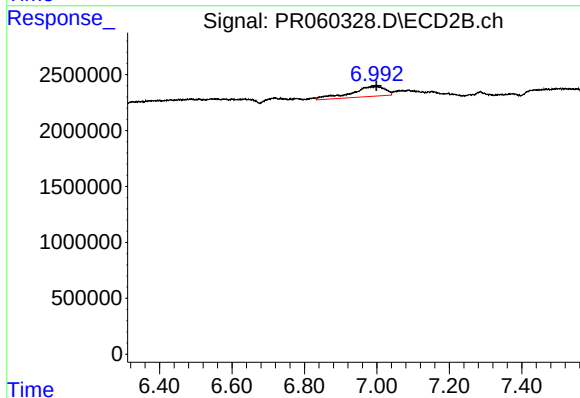
#40 AR-1262-5

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 147164
Conc: 0.87 ng/ml



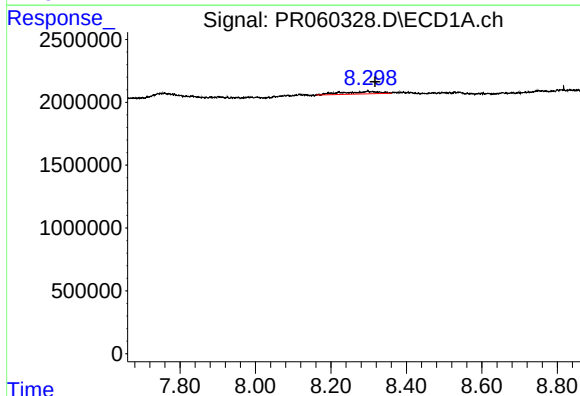
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.224 min
Response: 0
Conc: N.D.



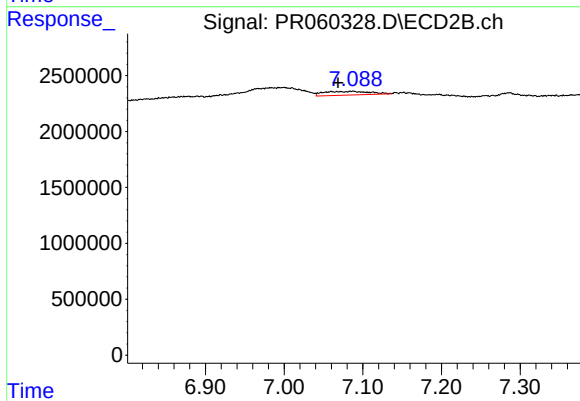
#41 AR-1268-1

R.T.: 7.000 min
Delta R.T.: 0.001 min
Response: 5867679
Conc: 6.68 ng/ml



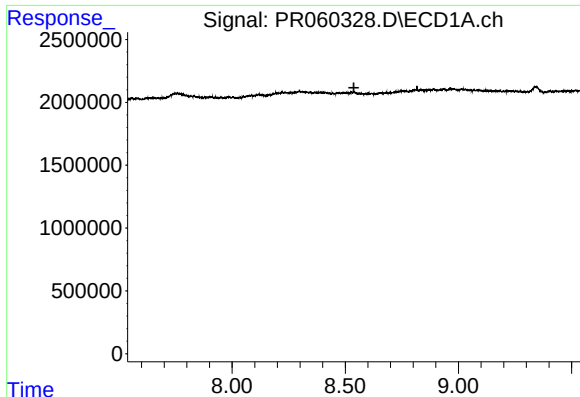
#42 AR-1268-2

R.T.: 8.297 min
Delta R.T.: -0.020 min
Response: 1305287
Conc: 3.26 ng/ml



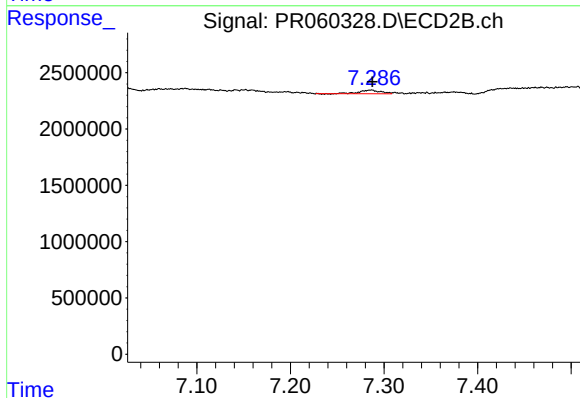
#42 AR-1268-2

R.T.: 7.088 min
Delta R.T.: 0.019 min
Response: 1330606
Conc: 1.69 ng/ml



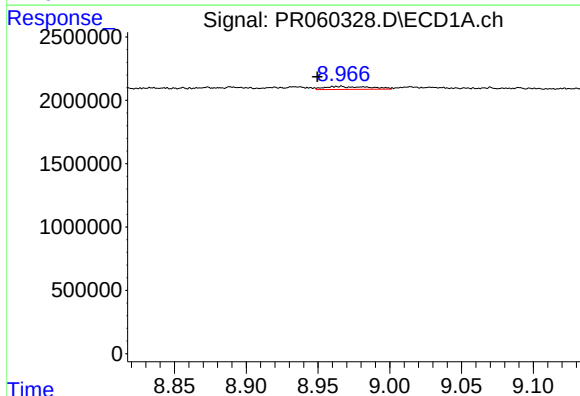
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.538 min
Response: 0
Conc: N.D.



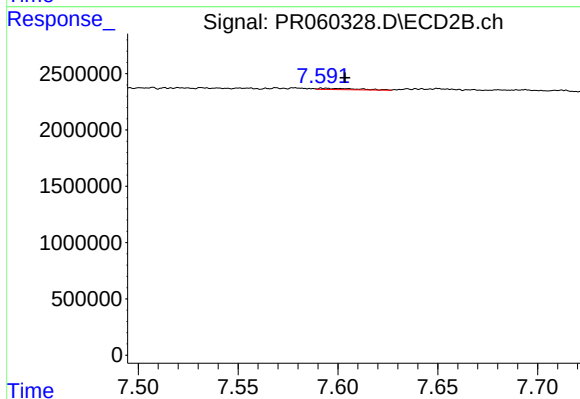
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: -0.001 min
Response: 516072
Conc: 0.74 ng/ml



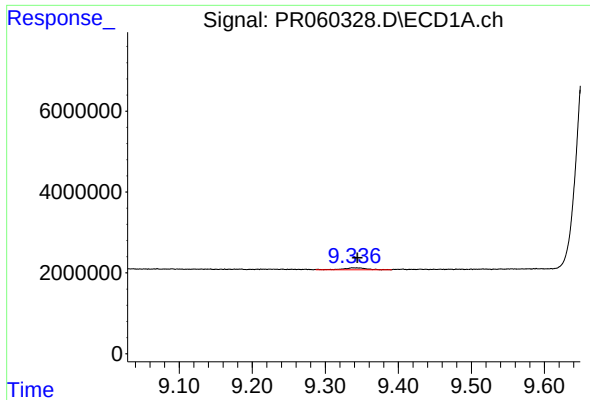
#44 AR-1268-4

R.T.: 8.964 min
Delta R.T.: 0.015 min
Response: 509942
Conc: 3.23 ng/ml



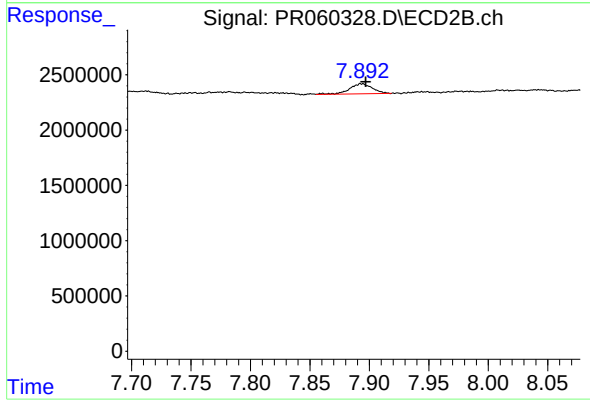
#44 AR-1268-4

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 147164
Conc: 0.56 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.005 min
Response: 1027289
Conc: 0.89 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.004 min
Response: 1223633
Conc: 0.58 ng/ml