

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
 Data File : PR067130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 17:57
 Operator : AJ\MA
 Sample : P2634-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:41:50 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...	3.650	2.892	108.0E6	90383278	17.601	19.412
2)	SA Decachlor...	9.526	8.113	48159041	71234821	37.089	31.995
Target Compounds							
3)	L1 AR-1016-1	4.905	3.993	17564451	405720	109.507	2.703 #
4)	L1 AR-1016-2	4.905	4.036	17564451	757849	68.411	3.420 #
5)	L1 AR-1016-3	4.980	4.179	20206565	3464827	117.388	28.123 #
6)	L1 AR-1016-4	5.055	4.230	9914169	7311712	74.747	70.009
7)	L1 AR-1016-5	5.419f	4.474	3486420	5749764	25.832	43.412 #
8)	L2 AR-1221-1	3.844	3.107	940612	448792	14.416	8.082 #
9)	L2 AR-1221-2	3.961	3.190	1468895	3964123	31.471	99.033 #
10)	L2 AR-1221-3	4.008	3.277	359504	549598	2.383	4.355 #
11)	L3 AR-1232-1	4.008	3.277	359504	549598	2.833	5.135 #
12)	L3 AR-1232-2	4.581	4.036	4142307	757849	58.301	7.315 #
13)	L3 AR-1232-3	4.905	4.179	17564451	3464827	153.721	62.657 #
14)	L3 AR-1232-4	5.055	4.285	9914169	5701265	171.311	111.525 #
15)	L3 AR-1232-5	5.148	4.474	4810408	5749764	108.090	103.810
16)	L4 AR-1242-1	4.905	3.993	17564451	405720	142.399	3.416 #
17)	L4 AR-1242-2	4.905	4.036	17564451	757849	89.374	4.273 #
18)	L4 AR-1242-3	4.980	4.179	20206565	3464827	150.641	35.276 #
19)	L4 AR-1242-4	5.055	4.285	9914169	5701265	95.830	57.559 #
20)	L4 AR-1242-5	5.839	4.825	5048620	10136756	47.987	86.033 #
21)	L5 AR-1248-1	4.905	3.993	17564451	405720	193.285	4.487 #
22)	L5 AR-1248-2	5.148	4.230	4810408	7311712	32.315	52.317 #
23)	L5 AR-1248-3	5.419f	4.285	3486420	5701265	20.412	40.769 #
24)	L5 AR-1248-4	5.800	4.474	6855450	5749764	43.475	34.318
25)	L5 AR-1248-5	5.839	4.867	5048620	7535936	28.350	48.777 #
26)	L6 AR-1254-1	5.800	4.825	6855450	10136756	35.963	41.499
27)	L6 AR-1254-2	6.004	4.987	15613272	7687174	55.627	35.511 #
28)	L6 AR-1254-3	6.392	5.395	15030037	8624935	56.073	25.359 #
29)	L6 AR-1254-4	6.657f	5.618f	1465474	15269739	9.097	77.813 #
30)	L6 AR-1254-5	7.158	6.092	1655226	7481205	8.621	24.292 #
31)	L7 AR-1260-1	6.575	5.571	836504	10787018	3.431	41.404 #
32)	L7 AR-1260-2	6.851	5.749	1873973	12526786	7.238	40.855 #
33)	L7 AR-1260-3	7.245	5.936	887453	1746227	4.466	5.957 #
34)	L7 AR-1260-4	7.481	6.407	3495545	4594723	16.734	18.376
35)	L7 AR-1260-5	7.825	6.692	4779132	4091496	13.962	7.495 #
36)	L8 AR-1262-1	7.245	6.126	887453	2172718	3.429	6.555 #
37)	L8 AR-1262-2	7.825	6.692	4779132	4091496	13.780	7.351 #
38)	L8 AR-1262-3	8.073f	6.977	-24429	2583048	N.D.	10.823 #
39)	L8 AR-1262-4	8.202	7.040	881956	8331727	4.886	19.525 #
40)	L8 AR-1262-5	8.781f	7.598	837914	1438259	8.180	7.343
41)	L9 AR-1268-1	8.073f	6.977	-24429	2583048	N.D.	3.882 #

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Sample : P2634-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:41:50 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

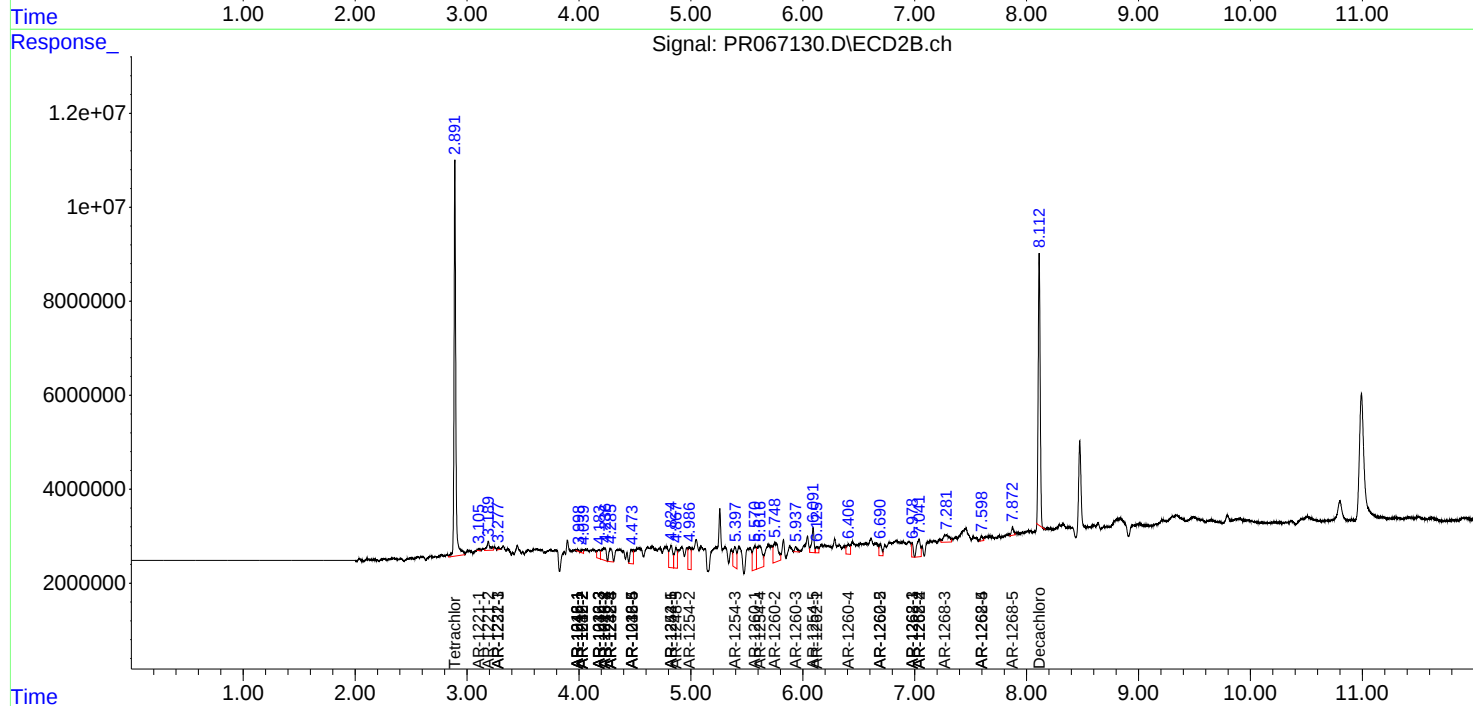
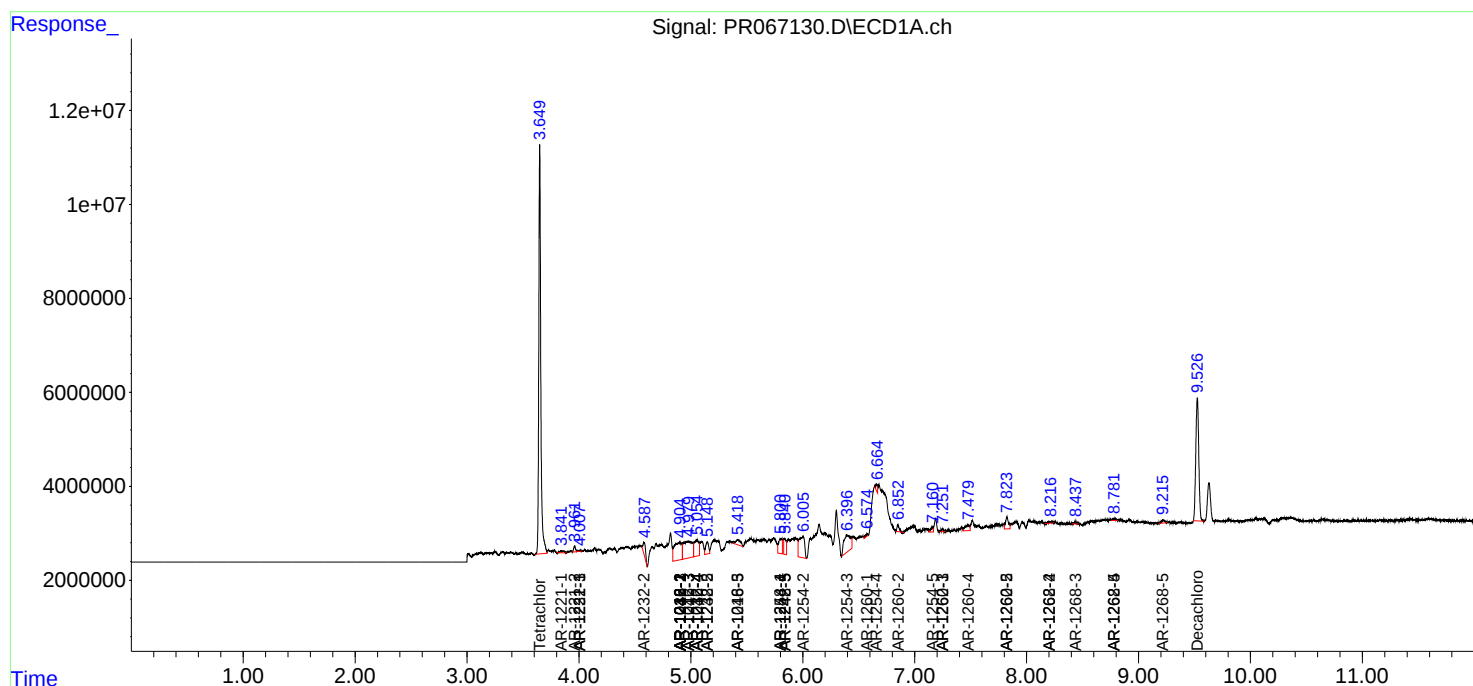
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.202	7.040	881956	8331727	2.380	13.671 #
43)	L9 AR-1268-3	8.437	7.268	621682	5932238	1.911	11.091 #
44)	L9 AR-1268-4	8.781f	7.598	837914	1438259	7.378	6.525
45)	L9 AR-1268-5	9.218	7.874	1180977	2347620	1.402	1.574

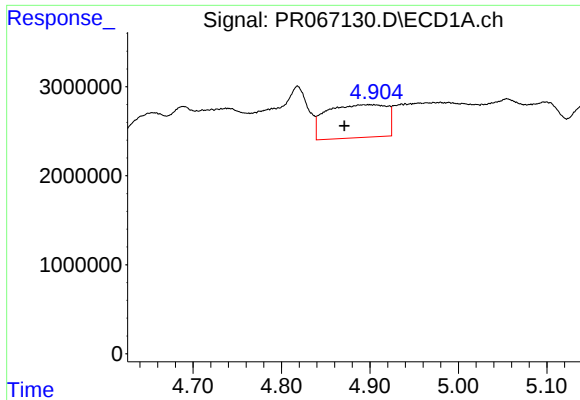
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

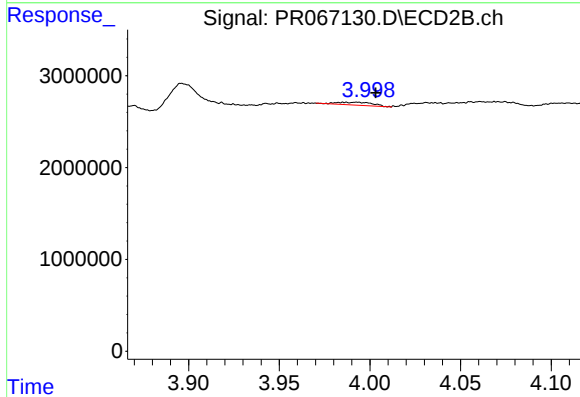
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





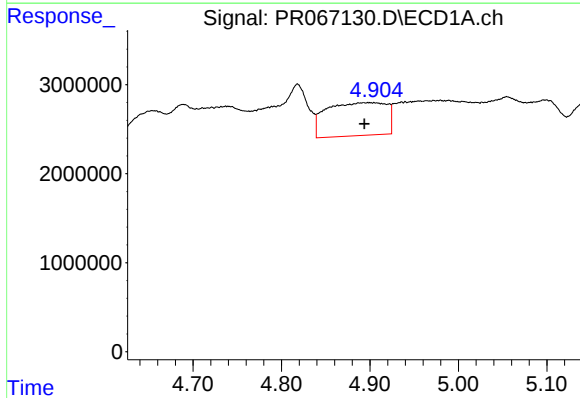
#3 AR-1016-1

R.T.: 4.905 min
Delta R.T.: 0.034 min
Response: 17564451
Conc: 109.51 ng/ml



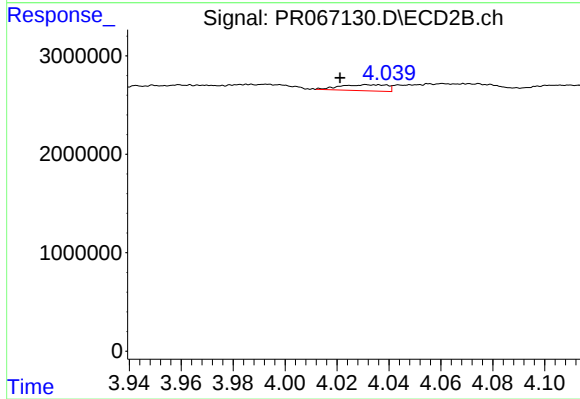
#3 AR-1016-1

R.T.: 3.993 min
Delta R.T.: -0.011 min
Response: 405720
Conc: 2.70 ng/ml



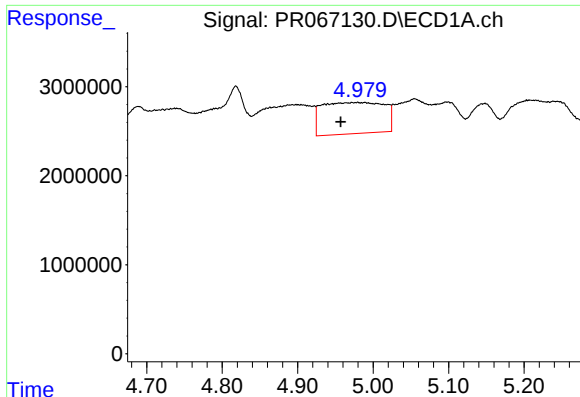
#4 AR-1016-2

R.T.: 4.905 min
Delta R.T.: 0.011 min
Response: 17564451
Conc: 68.41 ng/ml



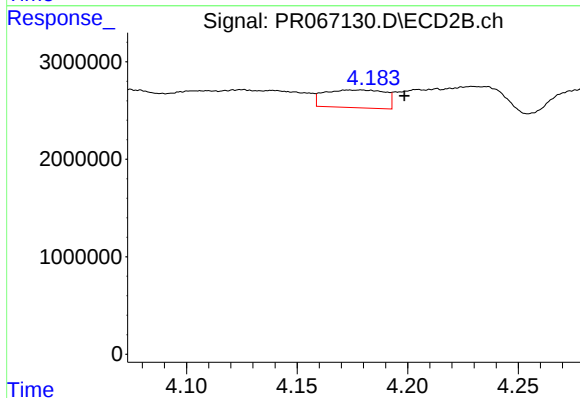
#4 AR-1016-2

R.T.: 4.036 min
Delta R.T.: 0.015 min
Response: 757849
Conc: 3.42 ng/ml



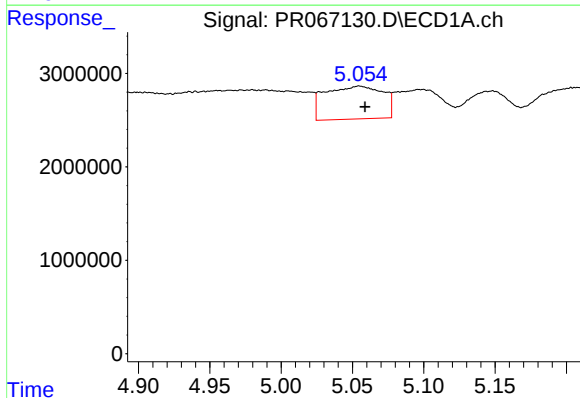
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: 0.023 min
Response: 20206565
Conc: 117.39 ng/ml



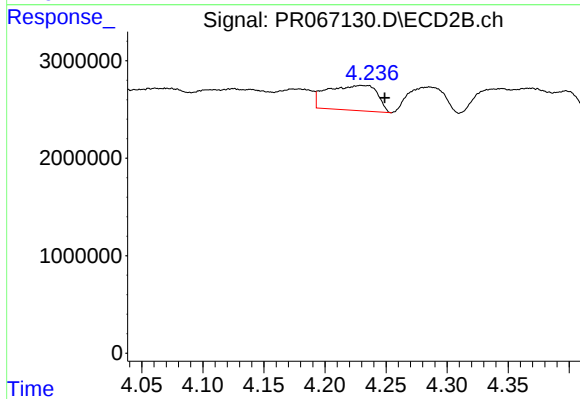
#5 AR-1016-3

R.T.: 4.179 min
Delta R.T.: -0.020 min
Response: 3464827
Conc: 28.12 ng/ml



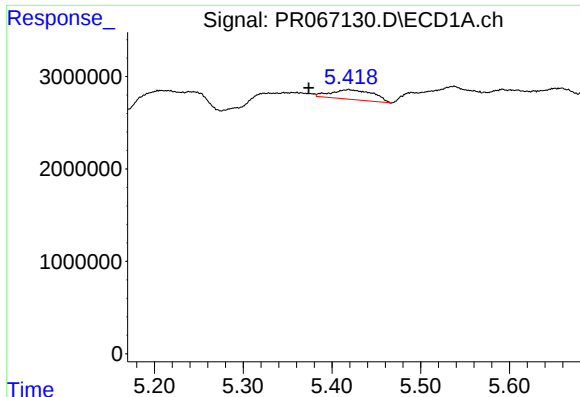
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 9914169
Conc: 74.75 ng/ml



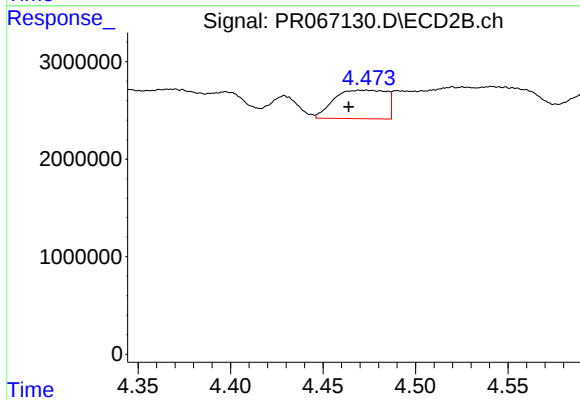
#6 AR-1016-4

R.T.: 4.230 min
Delta R.T.: -0.019 min
Response: 7311712
Conc: 70.01 ng/ml



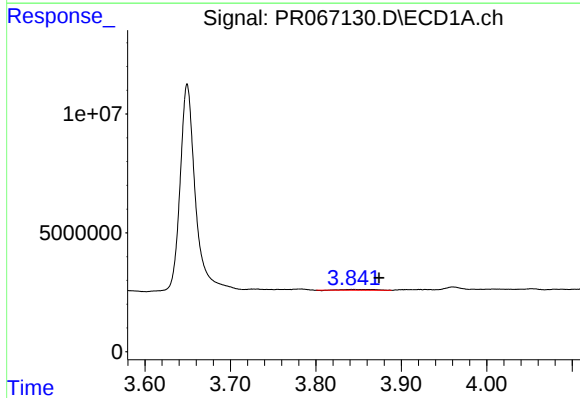
#7 AR-1016-5

R.T.: 5.419 min
Delta R.T.: 0.045 min
Response: 3486420
Conc: 25.83 ng/ml



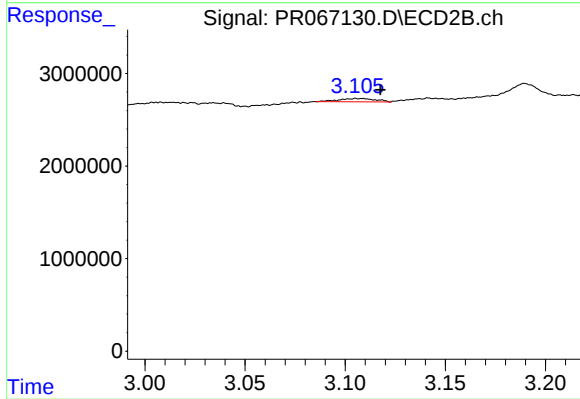
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: 0.010 min
Response: 5749764
Conc: 43.41 ng/ml



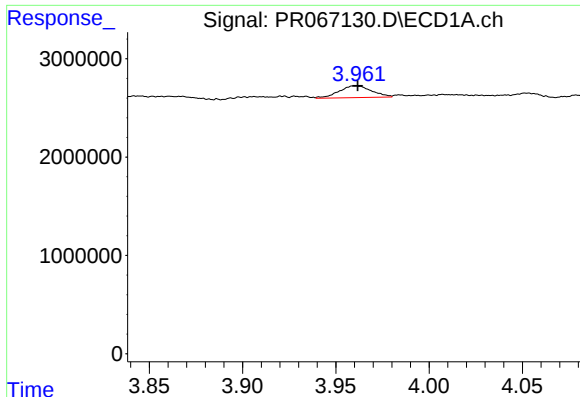
#8 AR-1221-1

R.T.: 3.844 min
Delta R.T.: -0.030 min
Response: 940612
Conc: 14.42 ng/ml



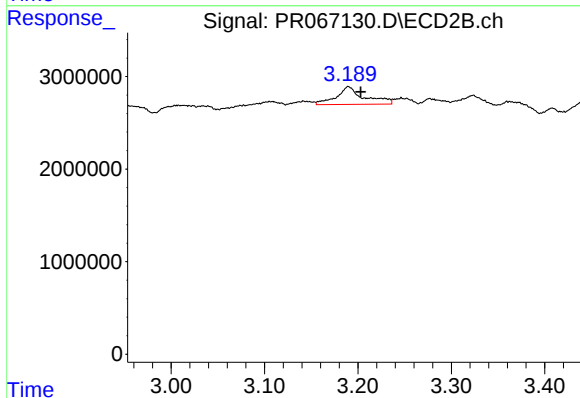
#8 AR-1221-1

R.T.: 3.107 min
Delta R.T.: -0.011 min
Response: 448792
Conc: 8.08 ng/ml



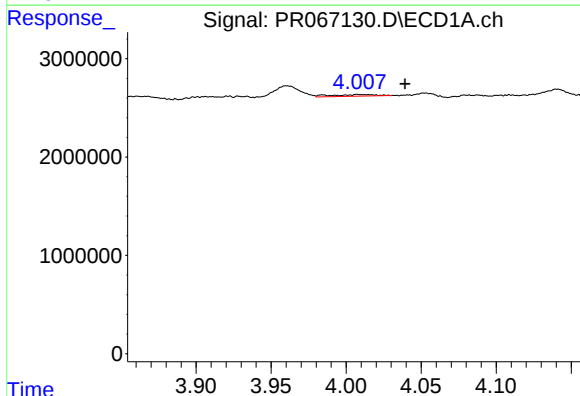
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 1468895
Conc: 31.47 ng/ml



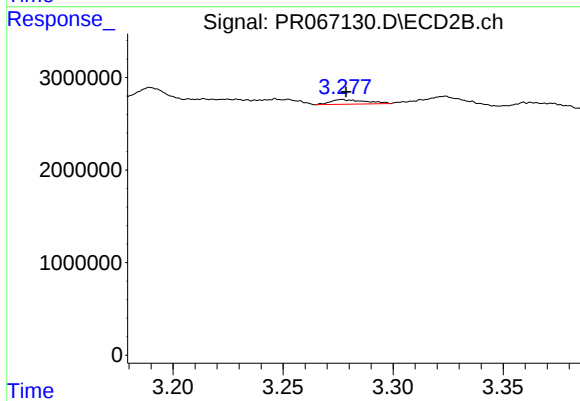
#9 AR-1221-2

R.T.: 3.190 min
Delta R.T.: -0.013 min
Response: 3964123
Conc: 99.03 ng/ml



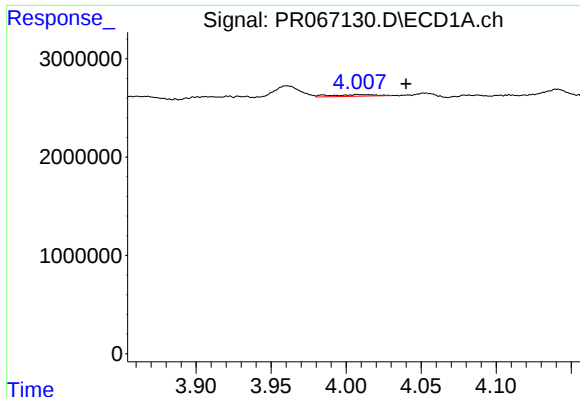
#10 AR-1221-3

R.T.: 4.008 min
Delta R.T.: -0.032 min
Response: 359504
Conc: 2.38 ng/ml



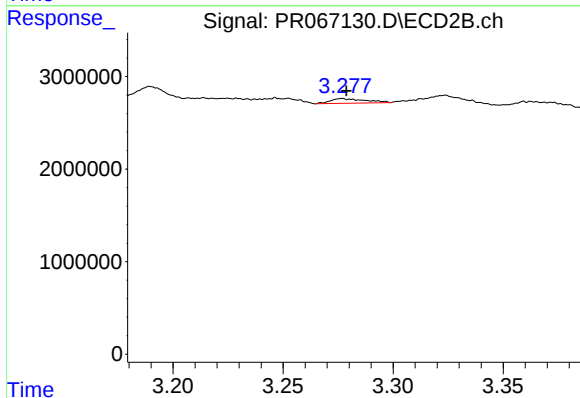
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 549598
Conc: 4.36 ng/ml



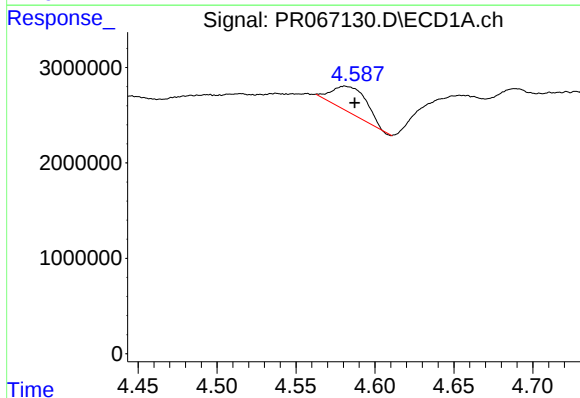
#11 AR-1232-1

R.T.: 4.008 min
Delta R.T.: -0.032 min
Response: 359504
Conc: 2.83 ng/ml



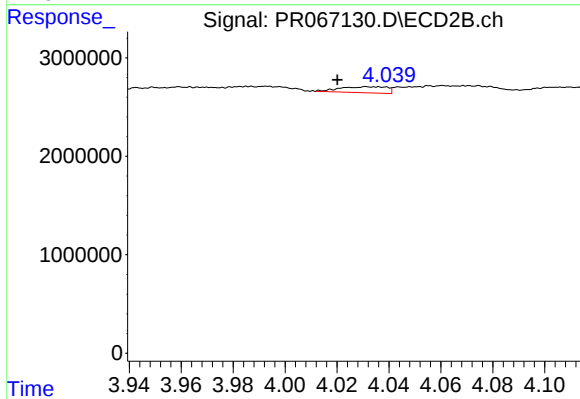
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 549598
Conc: 5.14 ng/ml



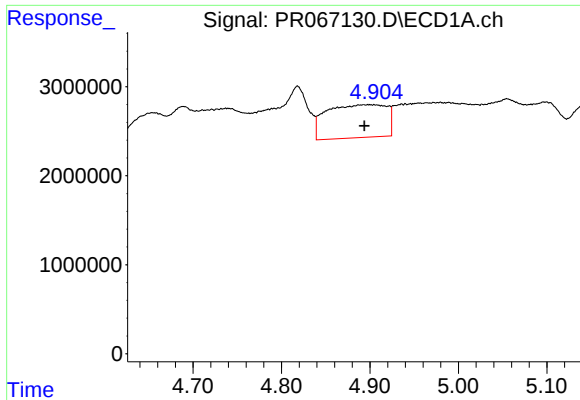
#12 AR-1232-2

R.T.: 4.581 min
Delta R.T.: -0.006 min
Response: 4142307
Conc: 58.30 ng/ml



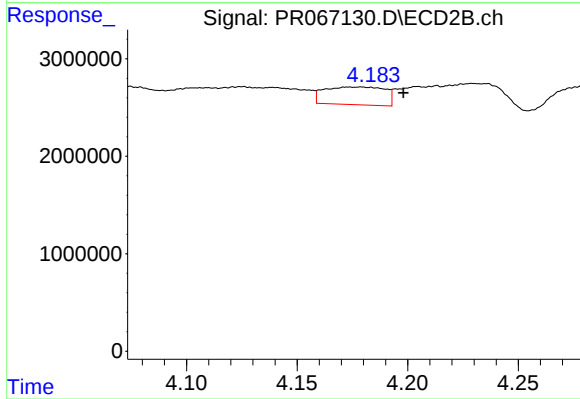
#12 AR-1232-2

R.T.: 4.036 min
Delta R.T.: 0.016 min
Response: 757849
Conc: 7.31 ng/ml



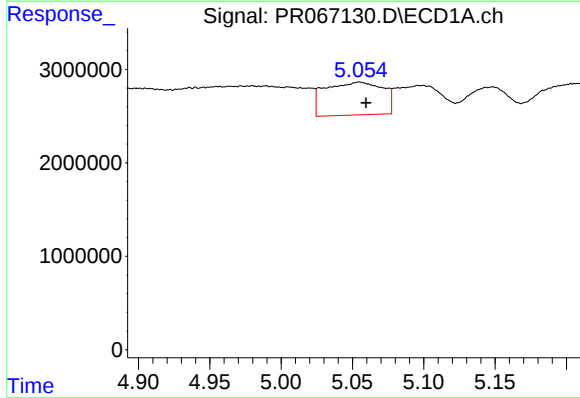
#13 AR-1232-3

R.T.: 4.905 min
Delta R.T.: 0.011 min
Response: 17564451
Conc: 153.72 ng/ml



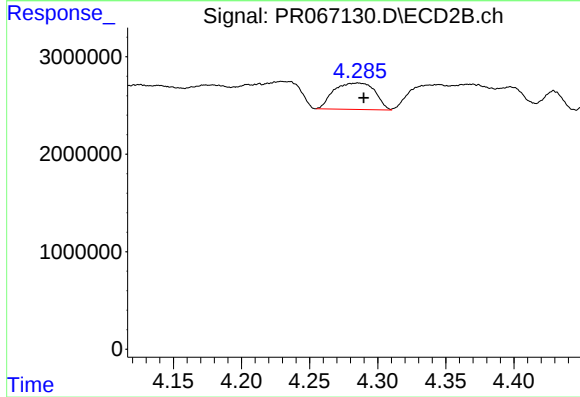
#13 AR-1232-3

R.T.: 4.179 min
Delta R.T.: -0.019 min
Response: 3464827
Conc: 62.66 ng/ml



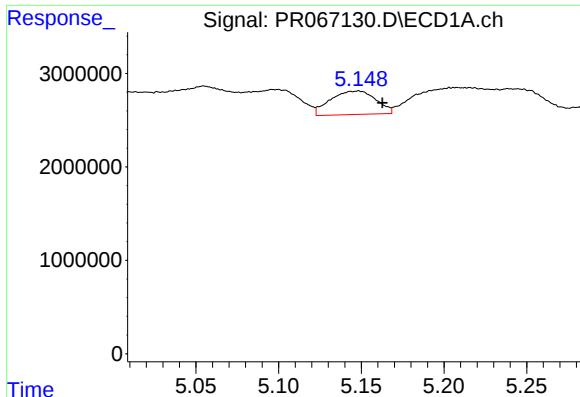
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: -0.005 min
Response: 9914169
Conc: 171.31 ng/ml



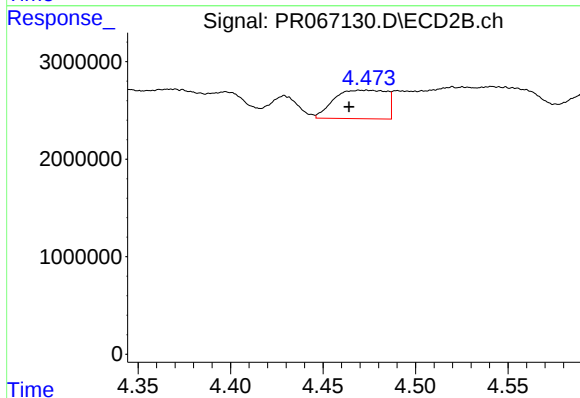
#14 AR-1232-4

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 5701265
Conc: 111.52 ng/ml



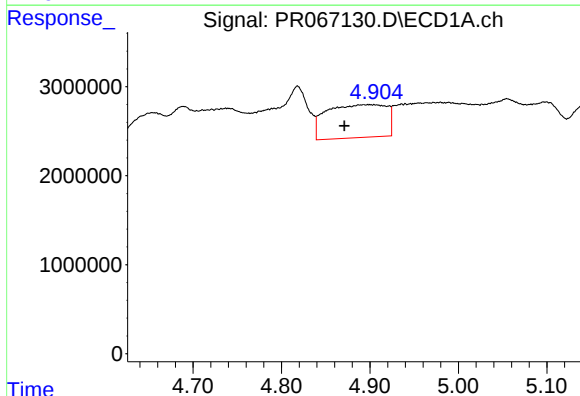
#15 AR-1232-5

R.T.: 5.148 min
Delta R.T.: -0.014 min
Response: 4810408
Conc: 108.09 ng/ml



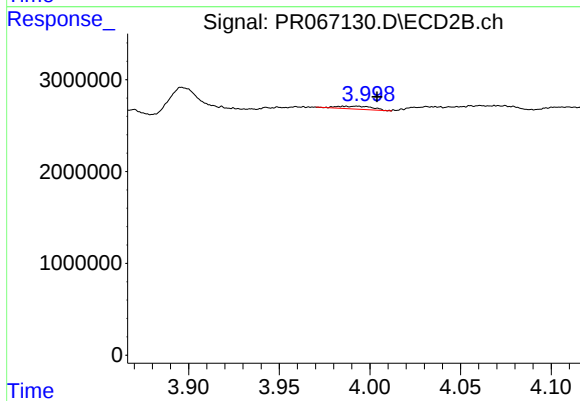
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: 0.010 min
Response: 5749764
Conc: 103.81 ng/ml



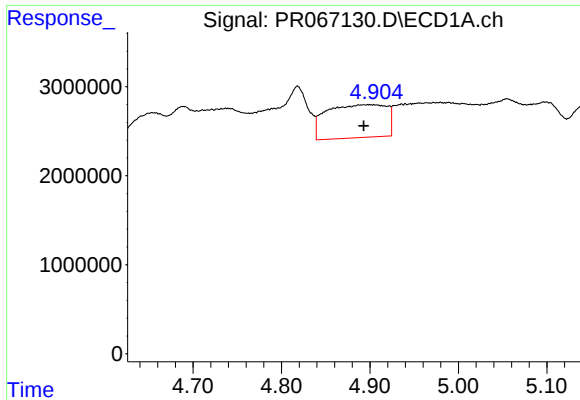
#16 AR-1242-1

R.T.: 4.905 min
Delta R.T.: 0.034 min
Response: 17564451
Conc: 142.40 ng/ml



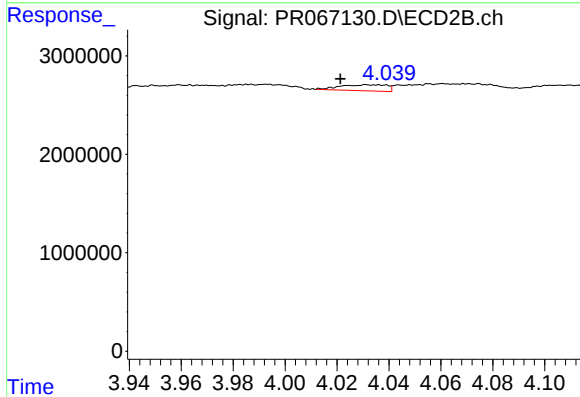
#16 AR-1242-1

R.T.: 3.993 min
Delta R.T.: -0.011 min
Response: 405720
Conc: 3.42 ng/ml



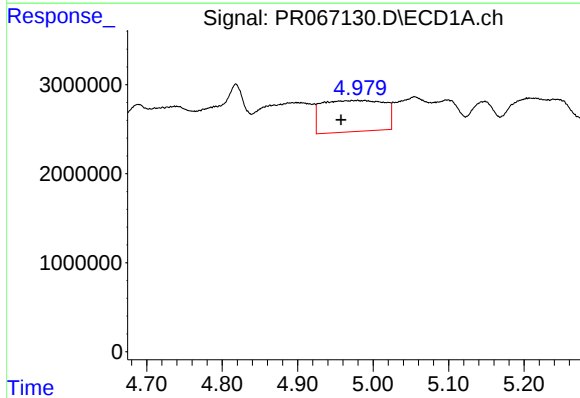
#17 AR-1242-2

R.T.: 4.905 min
Delta R.T.: 0.012 min
Response: 17564451
Conc: 89.37 ng/ml



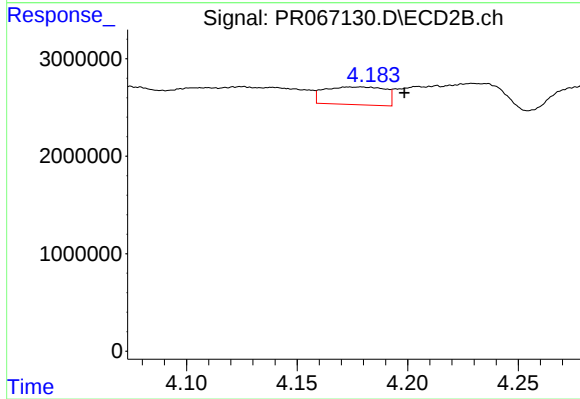
#17 AR-1242-2

R.T.: 4.036 min
Delta R.T.: 0.015 min
Response: 757849
Conc: 4.27 ng/ml



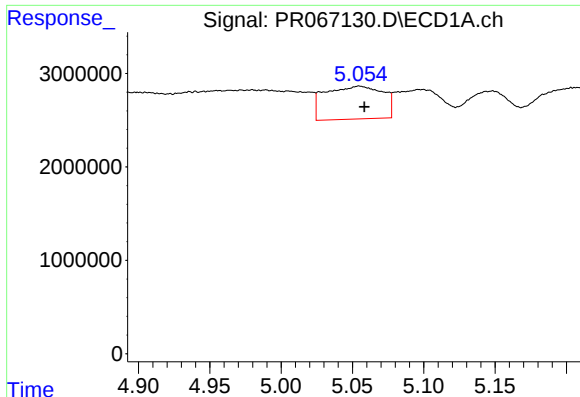
#18 AR-1242-3

R.T.: 4.980 min
Delta R.T.: 0.022 min
Response: 20206565
Conc: 150.64 ng/ml



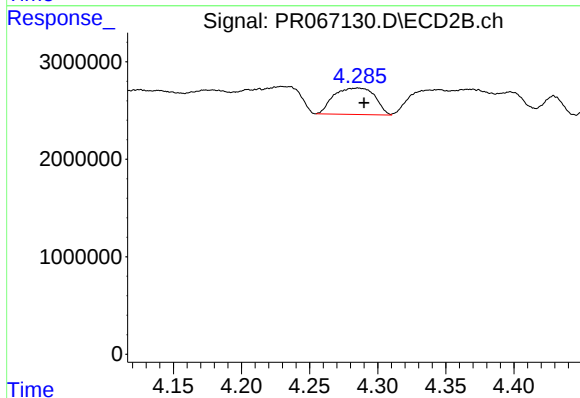
#18 AR-1242-3

R.T.: 4.179 min
Delta R.T.: -0.020 min
Response: 3464827
Conc: 35.28 ng/ml



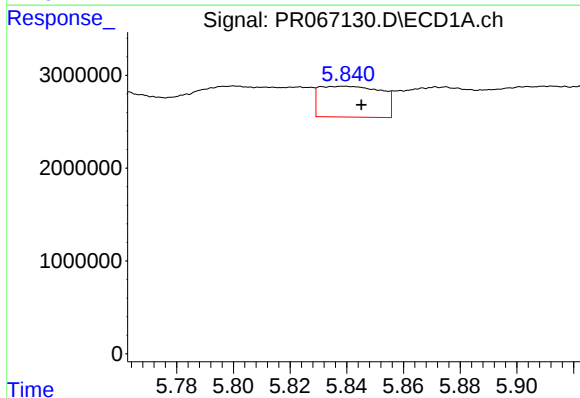
#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 9914169
Conc: 95.83 ng/ml



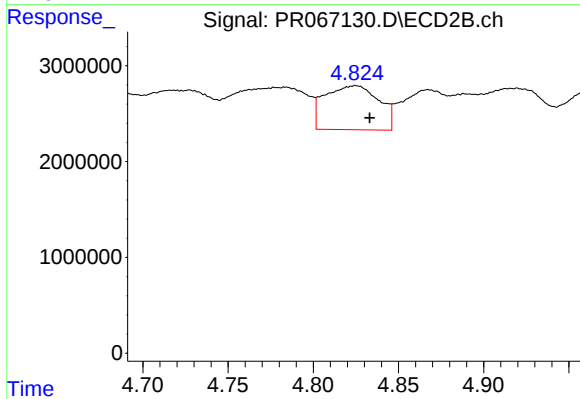
#19 AR-1242-4

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 5701265
Conc: 57.56 ng/ml



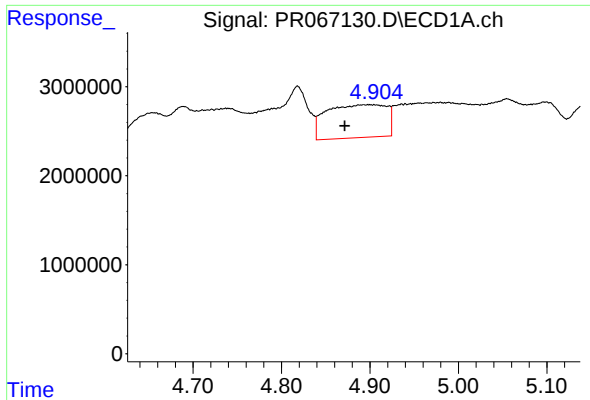
#20 AR-1242-5

R.T.: 5.839 min
Delta R.T.: -0.006 min
Response: 5048620
Conc: 47.99 ng/ml



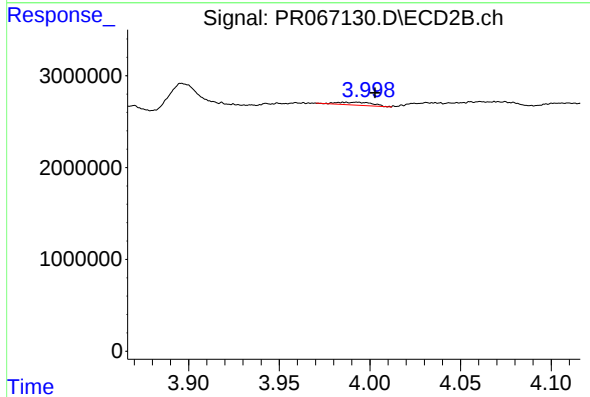
#20 AR-1242-5

R.T.: 4.825 min
Delta R.T.: -0.008 min
Response: 10136756
Conc: 86.03 ng/ml



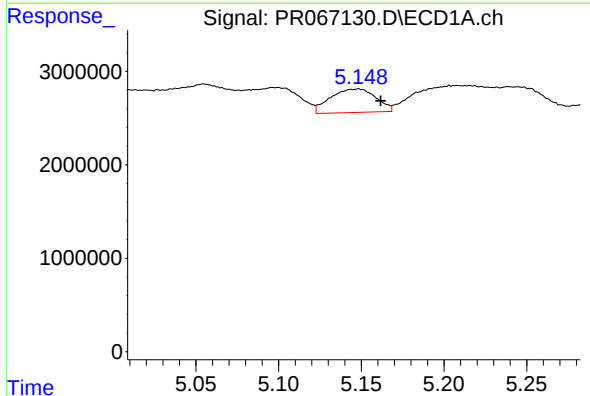
#21 AR-1248-1

R.T.: 4.905 min
Delta R.T.: 0.033 min
Response: 17564451
Conc: 193.29 ng/ml



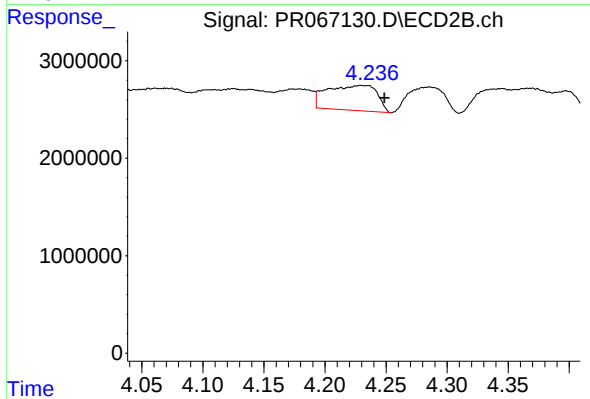
#21 AR-1248-1

R.T.: 3.993 min
Delta R.T.: -0.010 min
Response: 405720
Conc: 4.49 ng/ml



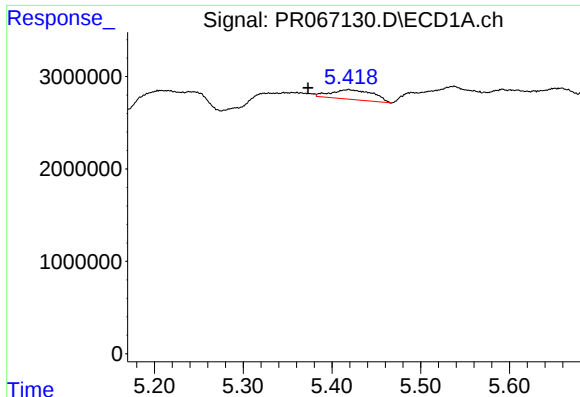
#22 AR-1248-2

R.T.: 5.148 min
Delta R.T.: -0.013 min
Response: 4810408
Conc: 32.31 ng/ml



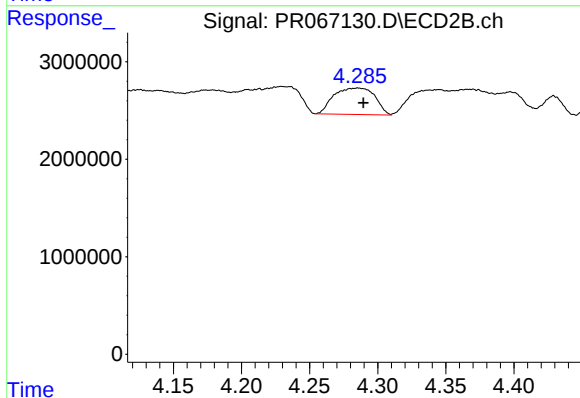
#22 AR-1248-2

R.T.: 4.230 min
Delta R.T.: -0.019 min
Response: 7311712
Conc: 52.32 ng/ml



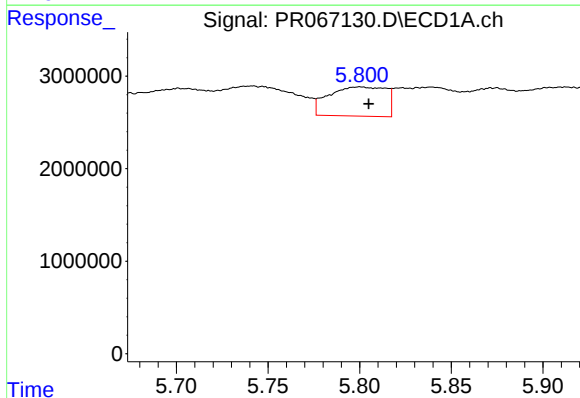
#23 AR-1248-3

R.T.: 5.419 min
Delta R.T.: 0.046 min
Response: 3486420
Conc: 20.41 ng/ml



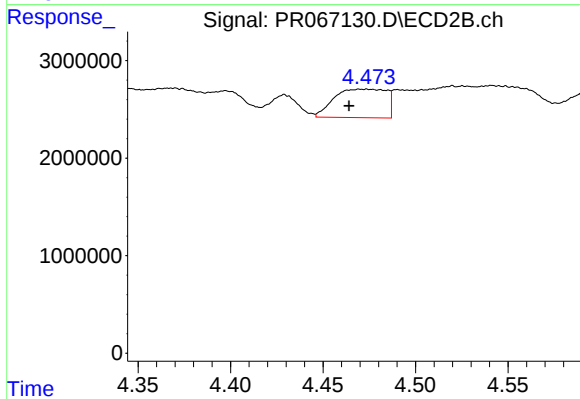
#23 AR-1248-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 5701265
Conc: 40.77 ng/ml



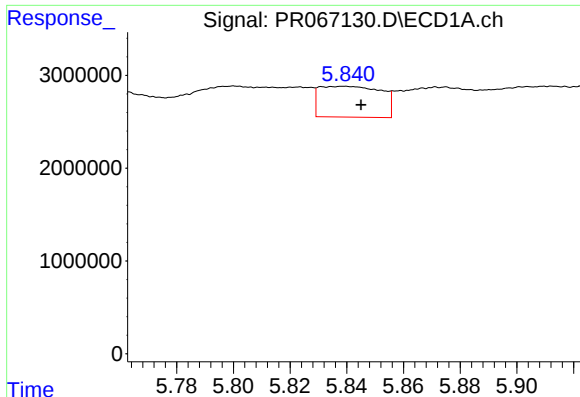
#24 AR-1248-4

R.T.: 5.800 min
Delta R.T.: -0.005 min
Response: 6855450
Conc: 43.47 ng/ml



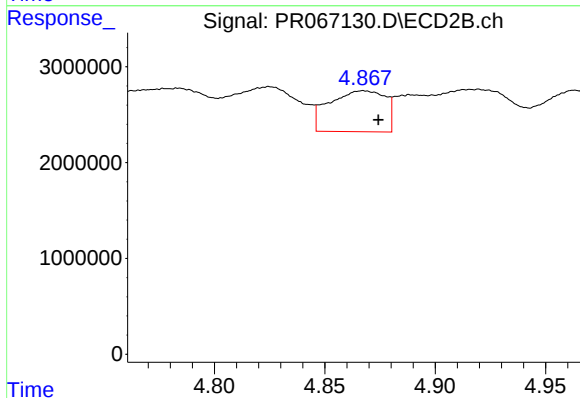
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: 0.010 min
Response: 5749764
Conc: 34.32 ng/ml



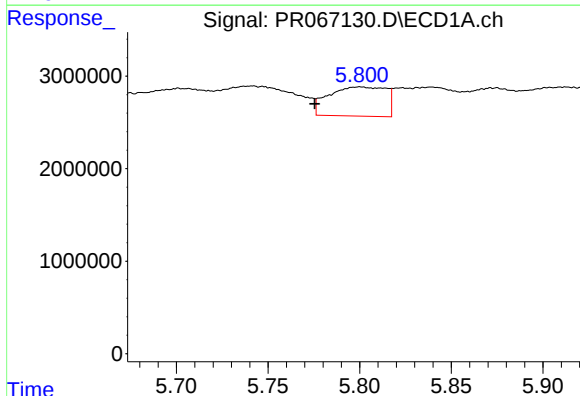
#25 AR-1248-5

R.T.: 5.839 min
Delta R.T.: -0.006 min
Response: 5048620
Conc: 28.35 ng/ml



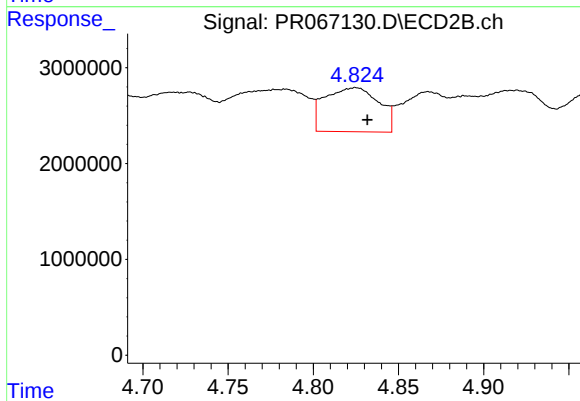
#25 AR-1248-5

R.T.: 4.867 min
Delta R.T.: -0.007 min
Response: 7535936
Conc: 48.78 ng/ml



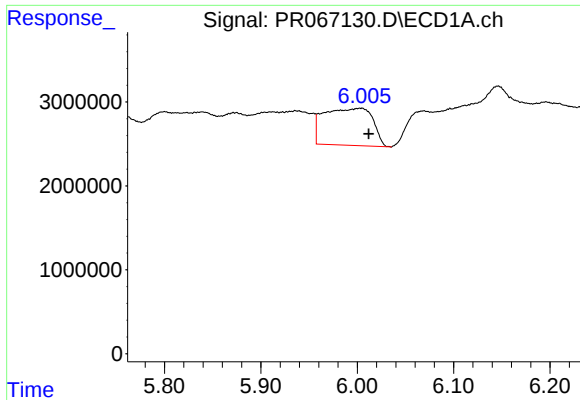
#26 AR-1254-1

R.T.: 5.800 min
Delta R.T.: 0.025 min
Response: 6855450
Conc: 35.96 ng/ml



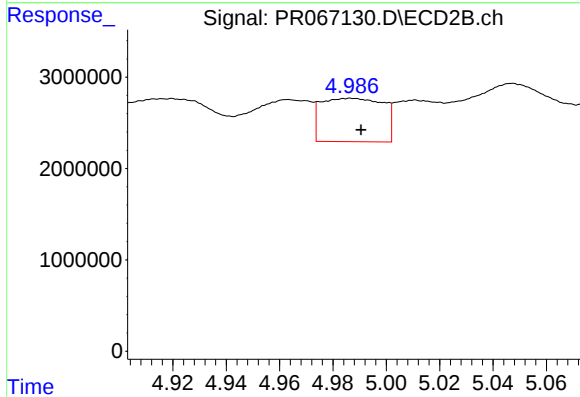
#26 AR-1254-1

R.T.: 4.825 min
Delta R.T.: -0.007 min
Response: 10136756
Conc: 41.50 ng/ml



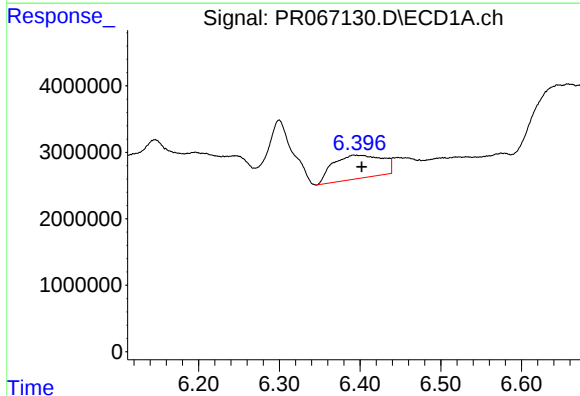
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.008 min
Response: 15613272
Conc: 55.63 ng/ml



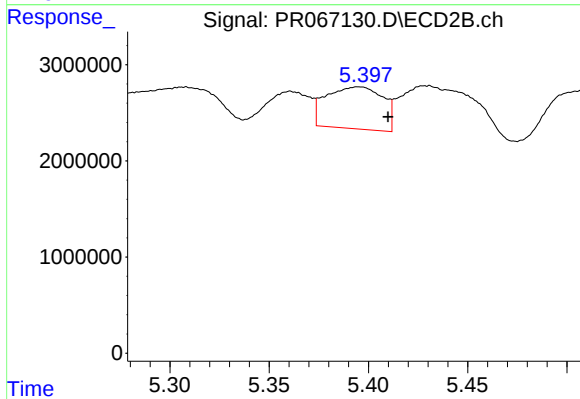
#27 AR-1254-2

R.T.: 4.987 min
Delta R.T.: -0.004 min
Response: 7687174
Conc: 35.51 ng/ml



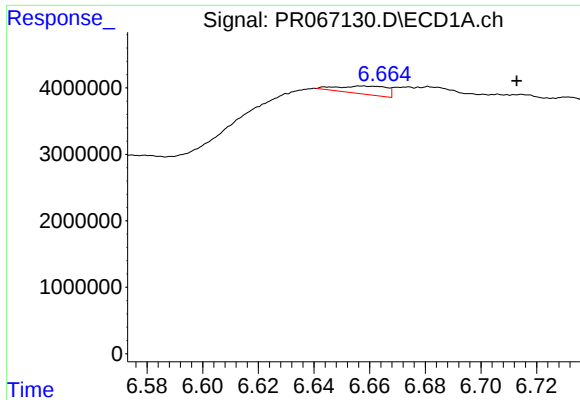
#28 AR-1254-3

R.T.: 6.392 min
Delta R.T.: -0.010 min
Response: 15030037
Conc: 56.07 ng/ml



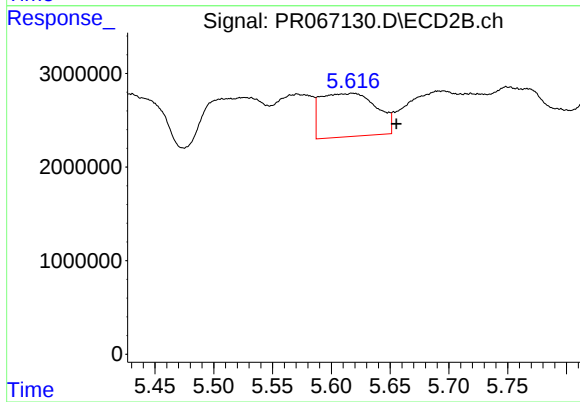
#28 AR-1254-3

R.T.: 5.395 min
Delta R.T.: -0.015 min
Response: 8624935
Conc: 25.36 ng/ml



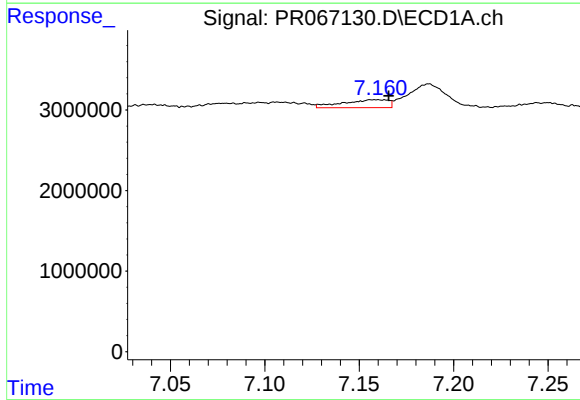
#29 AR-1254-4

R.T.: 6.657 min
Delta R.T.: -0.055 min
Response: 1465474
Conc: 9.10 ng/ml



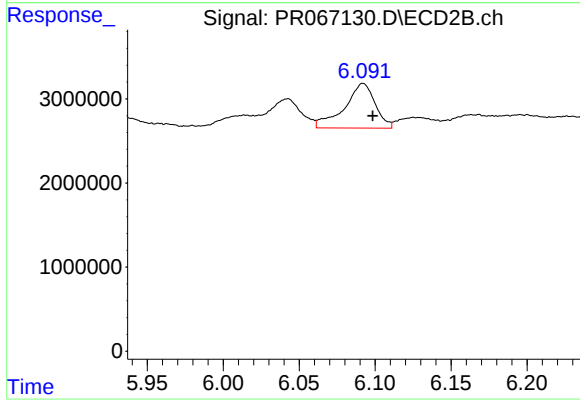
#29 AR-1254-4

R.T.: 5.618 min
Delta R.T.: -0.037 min
Response: 15269739
Conc: 77.81 ng/ml



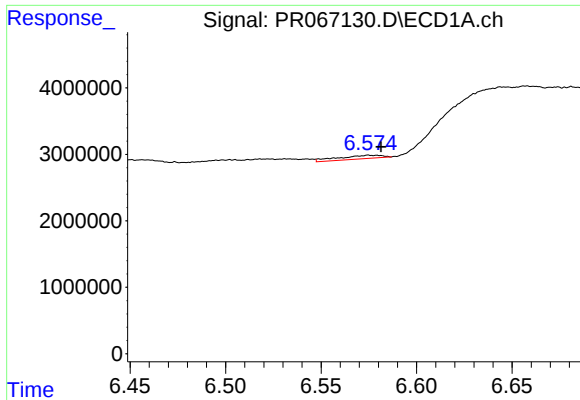
#30 AR-1254-5

R.T.: 7.158 min
Delta R.T.: -0.007 min
Response: 1655226
Conc: 8.62 ng/ml



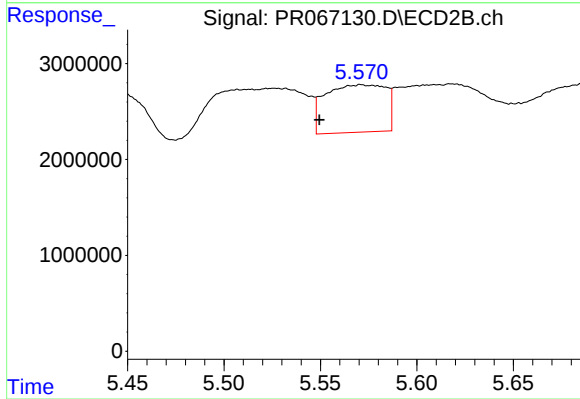
#30 AR-1254-5

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 7481205
Conc: 24.29 ng/ml



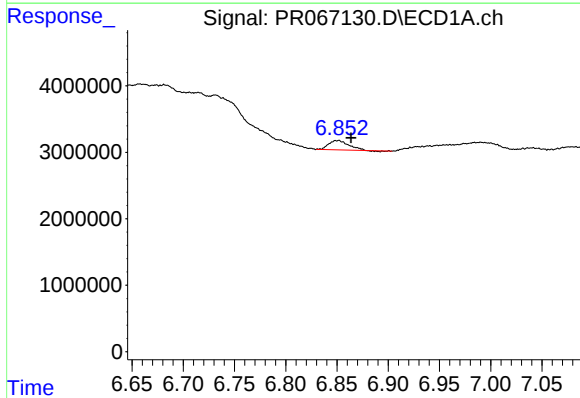
#31 AR-1260-1

R.T.: 6.575 min
Delta R.T.: -0.006 min
Response: 836504
Conc: 3.43 ng/ml



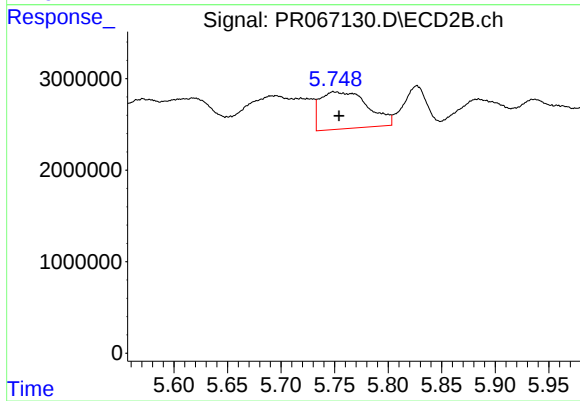
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: 0.021 min
Response: 10787018
Conc: 41.40 ng/ml



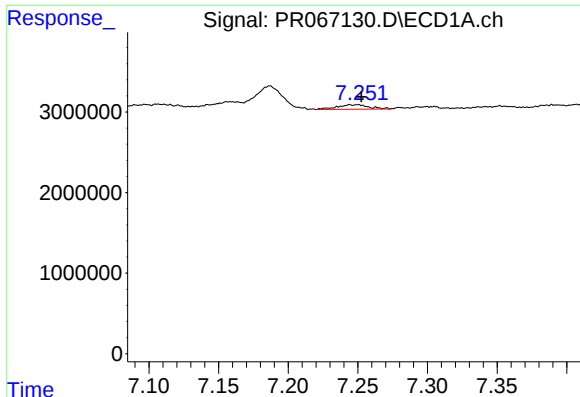
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 1873973
Conc: 7.24 ng/ml



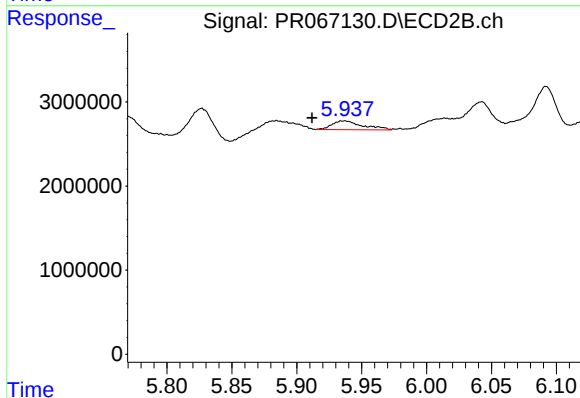
#32 AR-1260-2

R.T.: 5.749 min
Delta R.T.: -0.005 min
Response: 12526786
Conc: 40.85 ng/ml



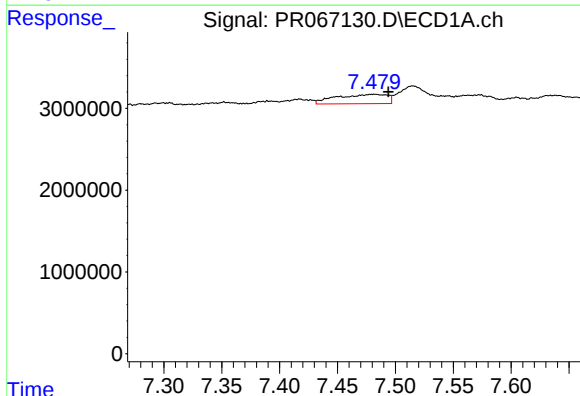
#33 AR-1260-3

R.T.: 7.245 min
Delta R.T.: -0.008 min
Response: 887453
Conc: 4.47 ng/ml



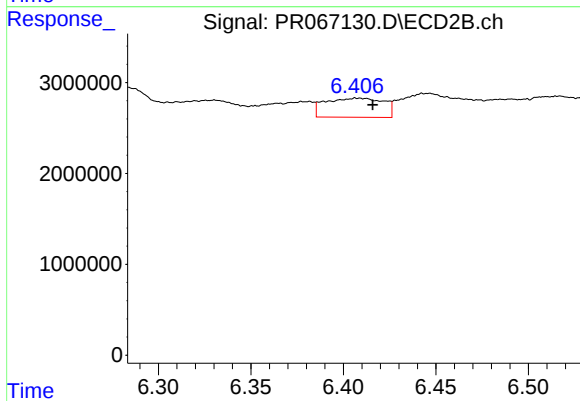
#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: 0.025 min
Response: 1746227
Conc: 5.96 ng/ml



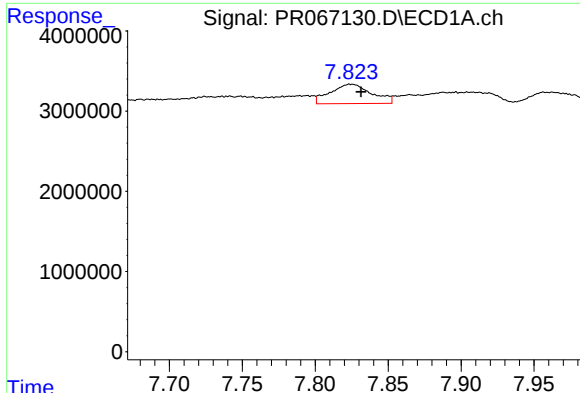
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.013 min
Response: 3495545
Conc: 16.73 ng/ml



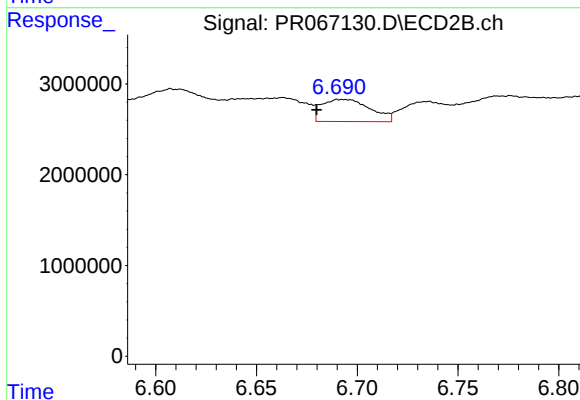
#34 AR-1260-4

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 4594723
Conc: 18.38 ng/ml



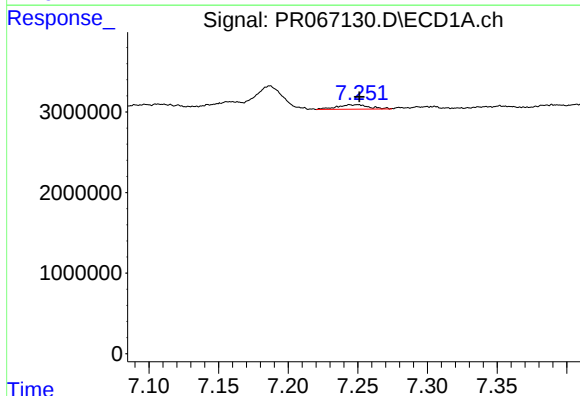
#35 AR-1260-5

R.T.: 7.825 min
Delta R.T.: -0.007 min
Response: 4779132
Conc: 13.96 ng/ml



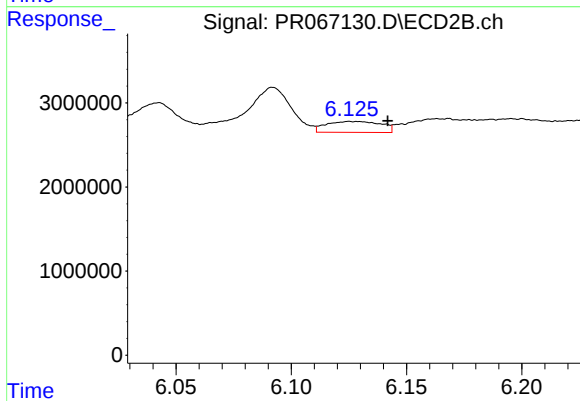
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: 0.012 min
Response: 4091496
Conc: 7.50 ng/ml



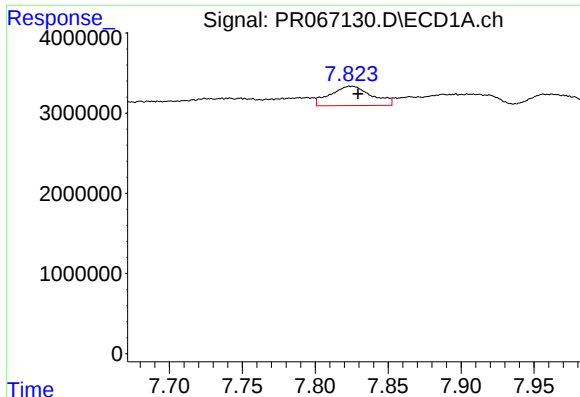
#36 AR-1262-1

R.T.: 7.245 min
Delta R.T.: -0.006 min
Response: 887453
Conc: 3.43 ng/ml



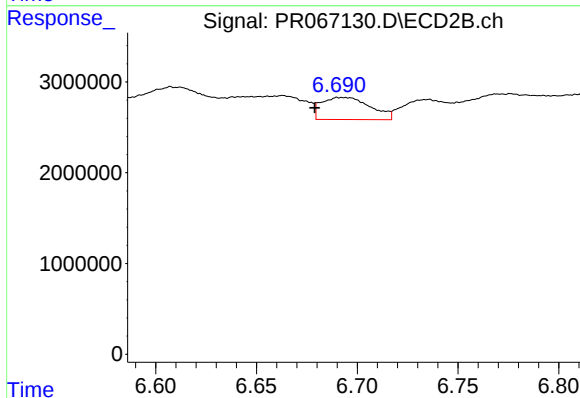
#36 AR-1262-1

R.T.: 6.126 min
Delta R.T.: -0.016 min
Response: 2172718
Conc: 6.55 ng/ml



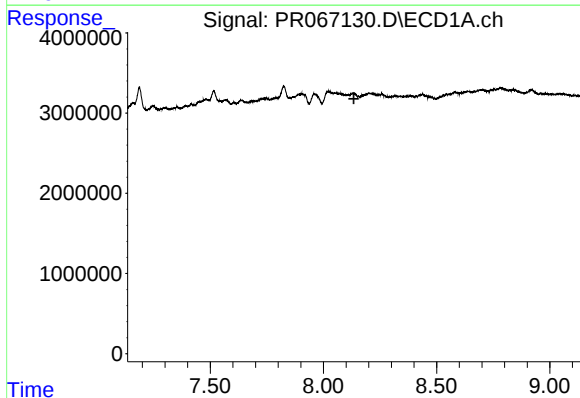
#37 AR-1262-2

R.T.: 7.825 min
Delta R.T.: -0.005 min
Response: 4779132
Conc: 13.78 ng/ml



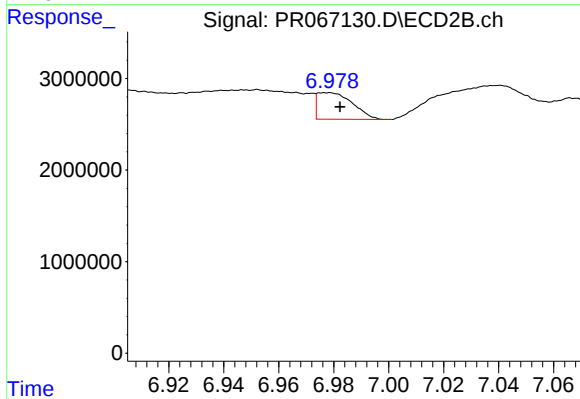
#37 AR-1262-2

R.T.: 6.692 min
Delta R.T.: 0.013 min
Response: 4091496
Conc: 7.35 ng/ml



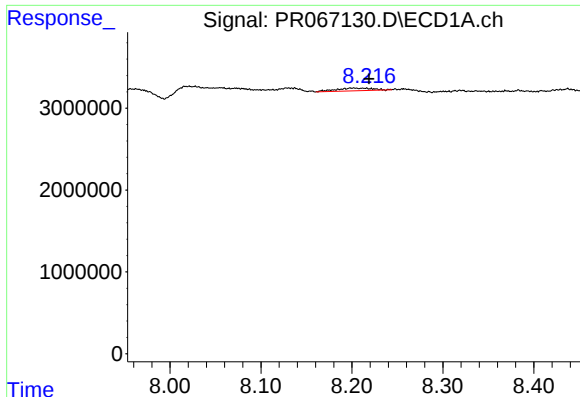
#38 AR-1262-3

R.T.: 8.073 min
Delta R.T.: -0.061 min
Response: -24429
Conc: N.D.



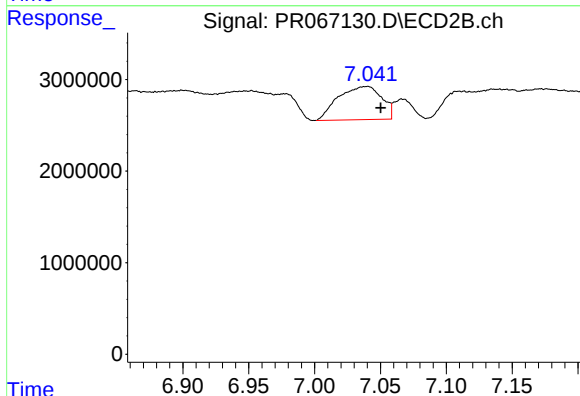
#38 AR-1262-3

R.T.: 6.977 min
Delta R.T.: -0.005 min
Response: 2583048
Conc: 10.82 ng/ml



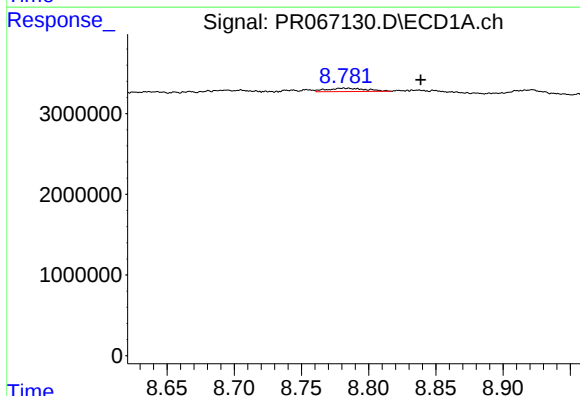
#39 AR-1262-4

R.T.: 8.202 min
Delta R.T.: -0.016 min
Response: 881956
Conc: 4.89 ng/ml



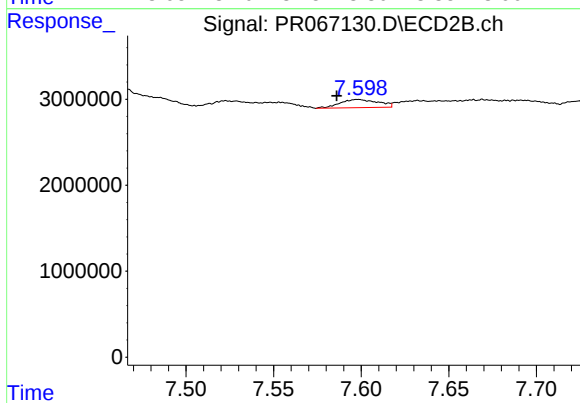
#39 AR-1262-4

R.T.: 7.040 min
Delta R.T.: -0.010 min
Response: 8331727
Conc: 19.53 ng/ml



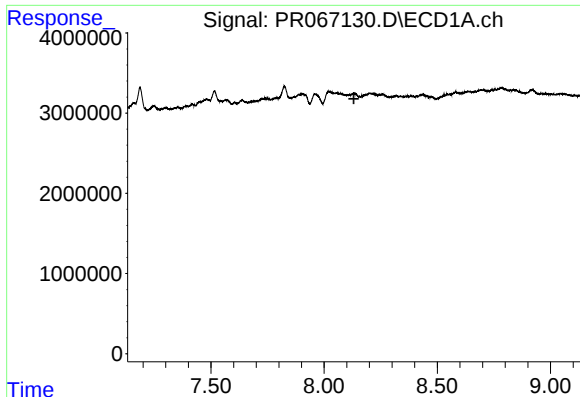
#40 AR-1262-5

R.T.: 8.781 min
Delta R.T.: -0.058 min
Response: 837914
Conc: 8.18 ng/ml



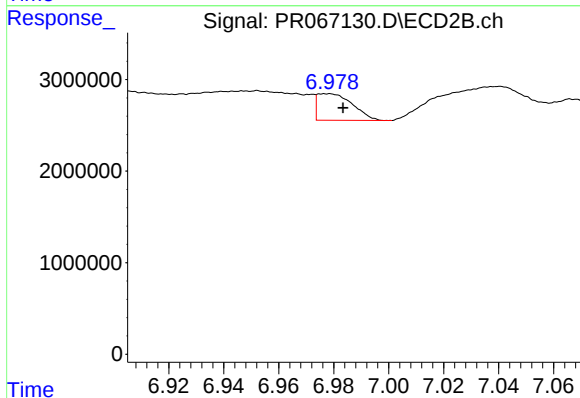
#40 AR-1262-5

R.T.: 7.598 min
Delta R.T.: 0.012 min
Response: 1438259
Conc: 7.34 ng/ml



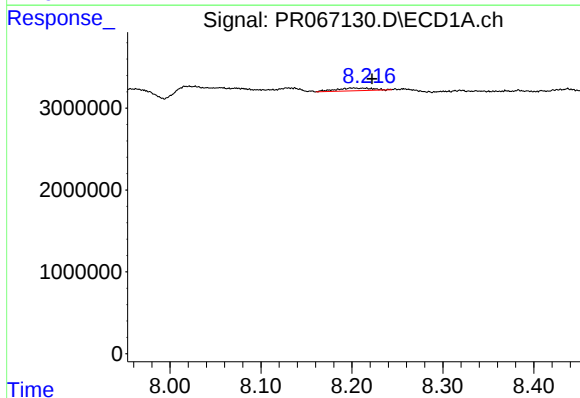
#41 AR-1268-1

R.T.: 8.073 min
Delta R.T.: -0.058 min
Response: -24429
Conc: N.D.



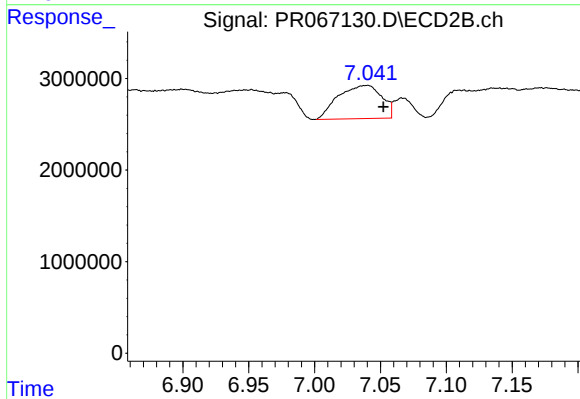
#41 AR-1268-1

R.T.: 6.977 min
Delta R.T.: -0.006 min
Response: 2583048
Conc: 3.88 ng/ml



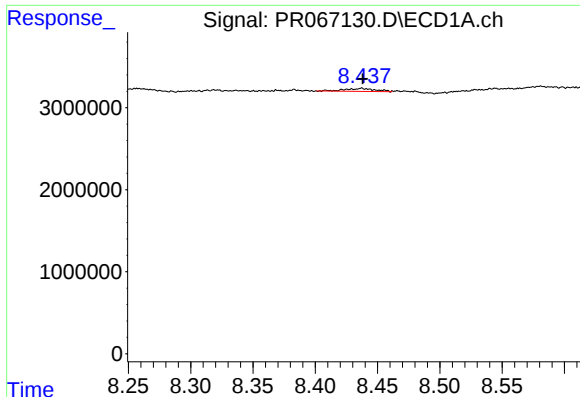
#42 AR-1268-2

R.T.: 8.202 min
Delta R.T.: -0.020 min
Response: 881956
Conc: 2.38 ng/ml



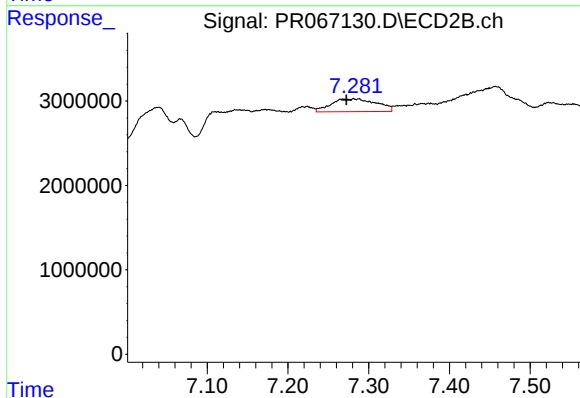
#42 AR-1268-2

R.T.: 7.040 min
Delta R.T.: -0.013 min
Response: 8331727
Conc: 13.67 ng/ml



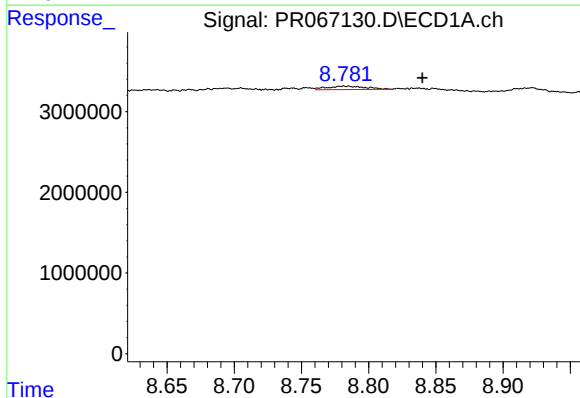
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: 0.000 min
Response: 621682
Conc: 1.91 ng/ml



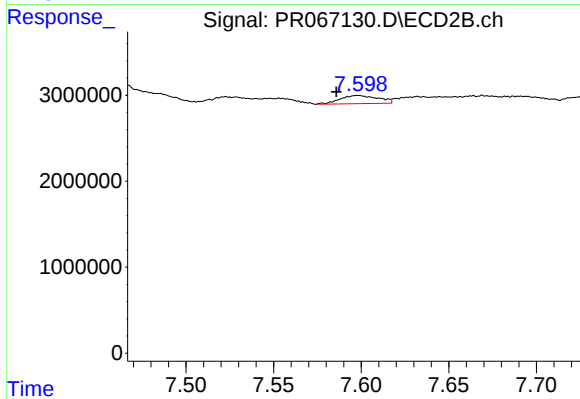
#43 AR-1268-3

R.T.: 7.268 min
Delta R.T.: -0.004 min
Response: 5932238
Conc: 11.09 ng/ml



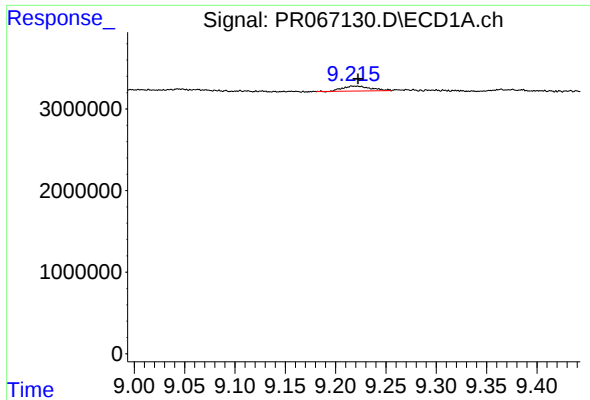
#44 AR-1268-4

R.T.: 8.781 min
Delta R.T.: -0.059 min
Response: 837914
Conc: 7.38 ng/ml



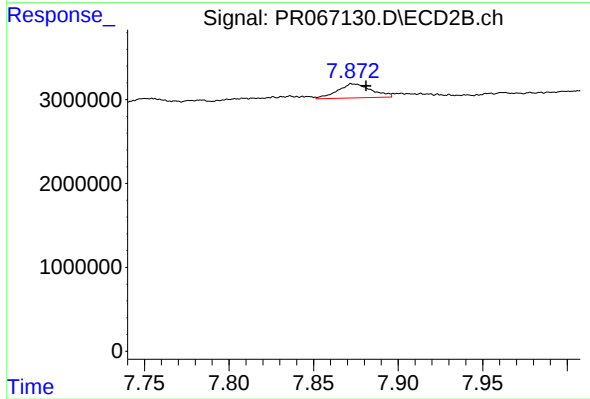
#44 AR-1268-4

R.T.: 7.598 min
Delta R.T.: 0.012 min
Response: 1438259
Conc: 6.53 ng/ml



#45 AR-1268-5

R.T.: 9.218 min
Delta R.T.: -0.005 min
Response: 1180977
Conc: 1.40 ng/ml



#45 AR-1268-5

R.T.: 7.874 min
Delta R.T.: -0.008 min
Response: 2347620
Conc: 1.57 ng/ml