

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 17:28
 Operator : YP\AJ
 Sample : 01277-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:13:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.694	2.909	60669877	92569109	22.365	23.281
2)	SA Decachlor...	9.669	8.146	97589261	147.5E6	46.660	46.244
Target Compounds							
3)	L1 AR-1016-1	4.916	4.043	599758	782109	6.924	5.633
4)	L1 AR-1016-2	4.982	4.043	747603	782109	6.290	4.059 #
5)	L1 AR-1016-3	4.982f	4.224	747603	142946	9.775	1.408 #
6)	L1 AR-1016-4	5.112	4.266	235001	99390	3.777	1.294 #
7)	L1 AR-1016-5	5.457	4.476	647573	2530296	10.535	24.623 #
8)	L2 AR-1221-1	3.920	3.075f	2761883	653778	81.538	14.743 #
9)	L2 AR-1221-2	4.010	3.210	1173007	1908433	48.880	60.425
10)	L2 AR-1221-3	4.071	3.295	443600	153144	5.937	1.414 #
11)	L3 AR-1232-1	4.071	3.295	443600	153144	6.884	1.694 #
12)	L3 AR-1232-2	4.663	4.043	1364513	782109	45.770	9.072 #
13)	L3 AR-1232-3	4.982	4.224	747603	142946	13.289	3.240 #
14)	L3 AR-1232-4	5.112	4.292	235001	402324	8.127	10.525 #
15)	L3 AR-1232-5	5.231	4.476	75211	2530296	3.553	56.855 #
16)	L4 AR-1242-1	4.916	4.043	599758	782109	8.133	6.807
17)	L4 AR-1242-2	4.982	4.043	747603	782109	7.395	4.898 #
18)	L4 AR-1242-3	4.982f	4.224	747603	142946	11.455	1.697 #
19)	L4 AR-1242-4	5.112	4.292	235001	402324	4.405	5.049
20)	L4 AR-1242-5	5.909	4.826	1222203	1420919	22.736	13.746 #
21)	L5 AR-1248-1	4.916	4.043	599758	782109	10.660	9.007
22)	L5 AR-1248-2	5.231	4.266	75211	99390	1.032	0.848
23)	L5 AR-1248-3	5.457	4.292	647573	402324	7.541	3.350 #
24)	L5 AR-1248-4	5.909	4.476	1222203	2530296	12.843	17.181 #
25)	L5 AR-1248-5	5.909	4.899	1222203	9773261	13.254	66.177 #
26)	L6 AR-1254-1	5.836	4.826	8155926	1420919	86.343	6.308 #
27)	L6 AR-1254-2	6.026f	5.040	235016	1024255	1.610	5.325 #
28)	L6 AR-1254-3	6.440f	5.419	333994	3050419	2.164	9.710 #
29)	L6 AR-1254-4	6.827	5.684	1341592	3070255	11.600	15.850 #
30)	L6 AR-1254-5	7.293f	6.152	699328	570610	5.646	2.117 #
31)	L7 AR-1260-1	6.665	5.577	470674	4242974	4.020	19.857 #
32)	L7 AR-1260-2	6.931	5.784	266972	2206060	1.924	8.579 #
33)	L7 AR-1260-3	7.338	5.945	1327568	1404910	12.856	5.962 #
34)	L7 AR-1260-4	7.602	6.412	64685	755138	0.552	3.908 #
35)	L7 AR-1260-5	7.937	6.729	850617	4374447	3.743	9.757 #
36)	L8 AR-1262-1	7.338	6.152	1327568	570610	8.801	1.975 #
37)	L8 AR-1262-2	7.937	6.412	850617	755138	3.253	2.960
38)	L8 AR-1262-3	0.000	6.972	0	1231186	N.D.	6.423 #
39)	L8 AR-1262-4	0.000	7.085	0	460823	N.D.	1.266 #
40)	L8 AR-1262-5	0.000	7.604	0	232951	N.D.	1.445 #
41)	L9 AR-1268-1	0.000	6.972	0	1231186	N.D.	1.525 #

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Acq On : 27 Jan 2023 17:28
Operator : YP\AJ
Sample : 01277-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:13:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 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

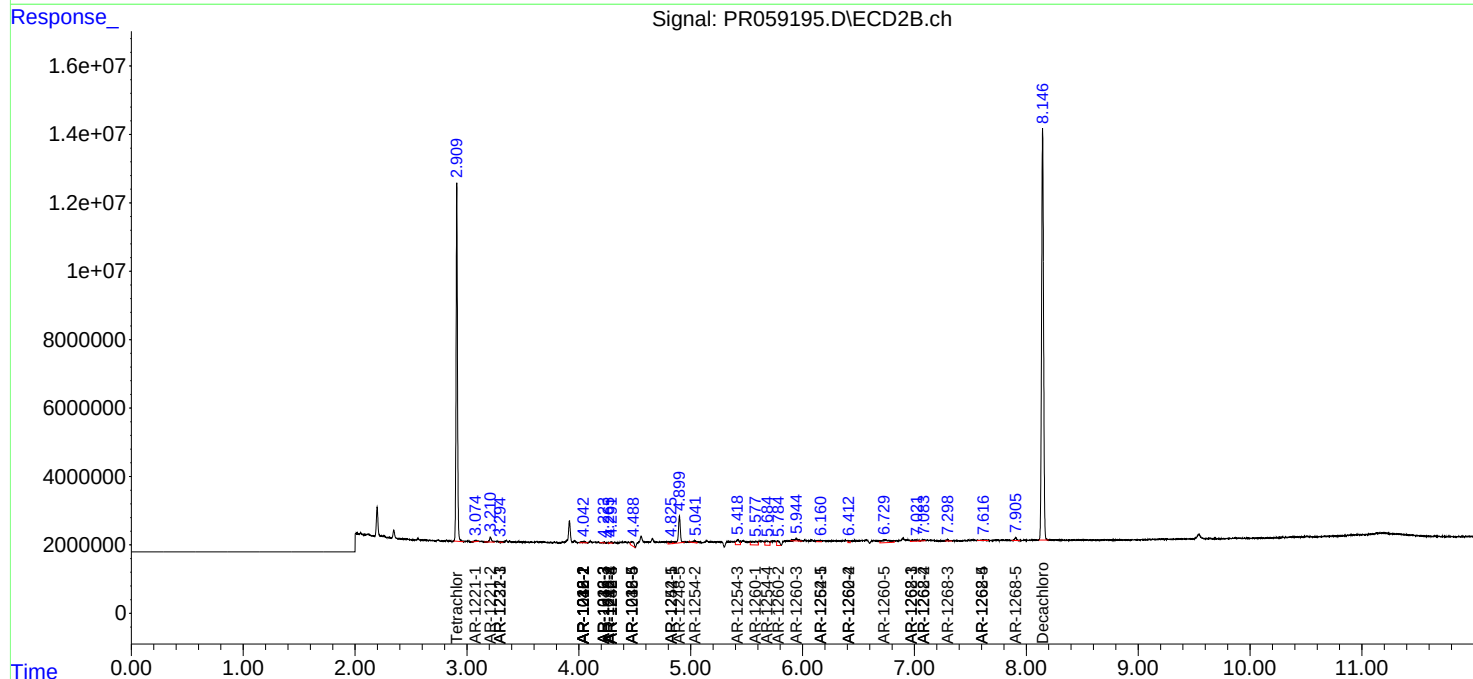
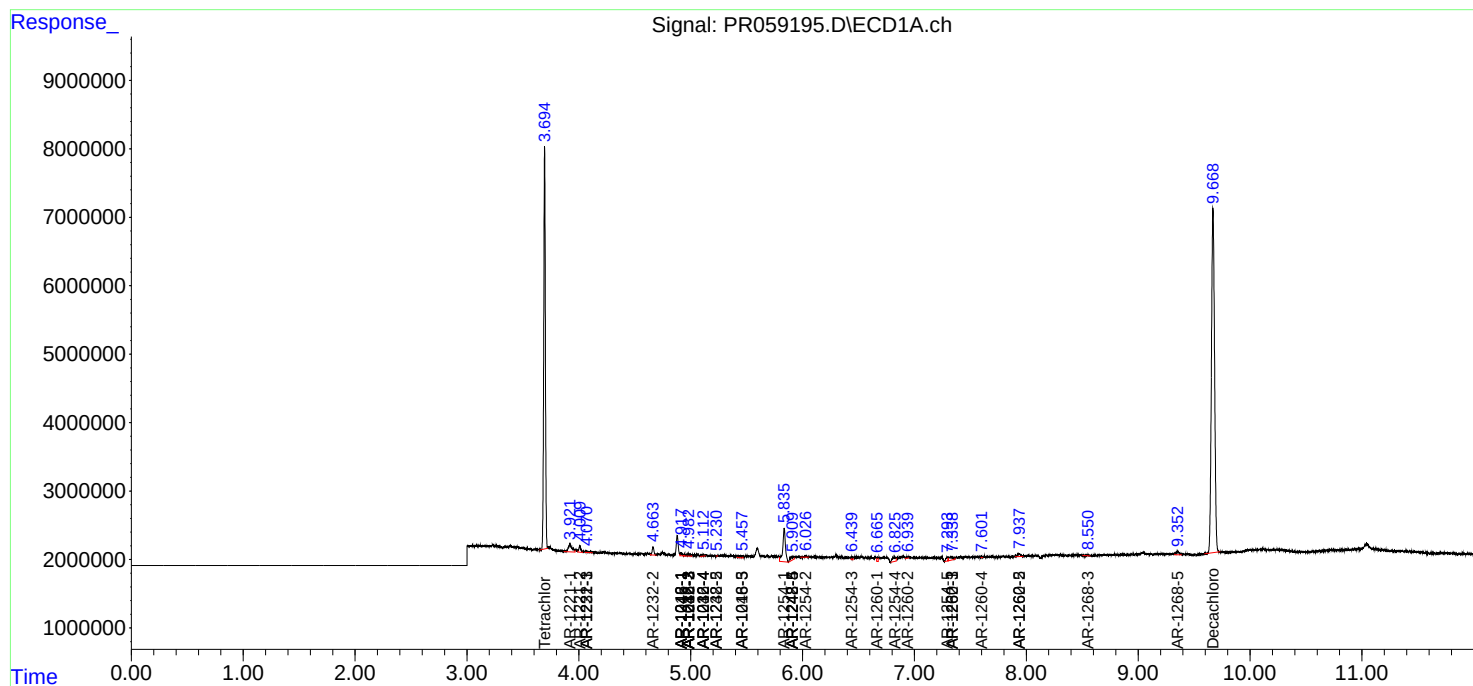
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.085	0	460823	N.D.	0.630 #
43)	L9 AR-1268-3	8.549	7.296	150042	525654	0.446	0.838 #
44)	L9 AR-1268-4	0.000	7.604	0	232951	N.D.	0.936 #
45)	L9 AR-1268-5	9.351	7.905	1001716	1011724	0.925	0.520 #

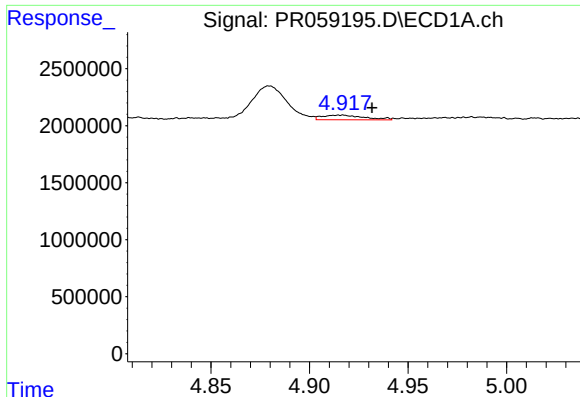
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jan 28 06:13:29 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

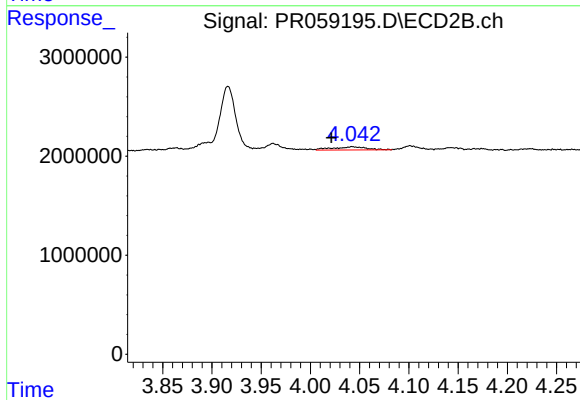
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





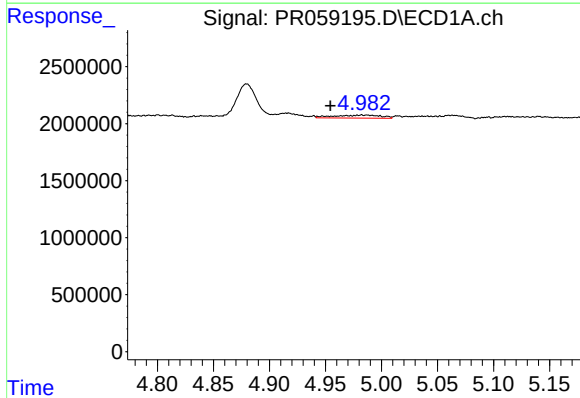
#3 AR-1016-1

R.T.: 4.916 min
Delta R.T.: -0.015 min
Response: 599758
Conc: 6.92 ng/ml



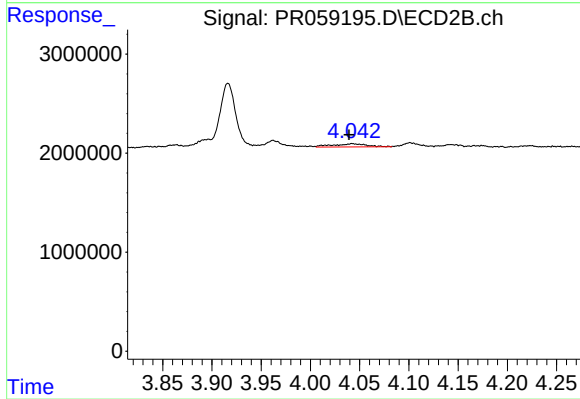
#3 AR-1016-1

R.T.: 4.043 min
Delta R.T.: 0.021 min
Response: 782109
Conc: 5.63 ng/ml



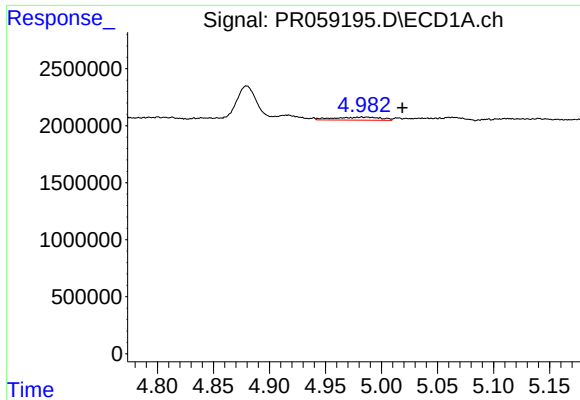
#4 AR-1016-2

R.T.: 4.982 min
Delta R.T.: 0.028 min
Response: 747603
Conc: 6.29 ng/ml



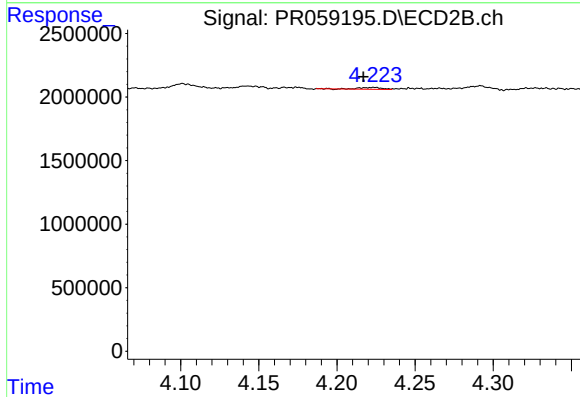
#4 AR-1016-2

R.T.: 4.043 min
Delta R.T.: 0.003 min
Response: 782109
Conc: 4.06 ng/ml



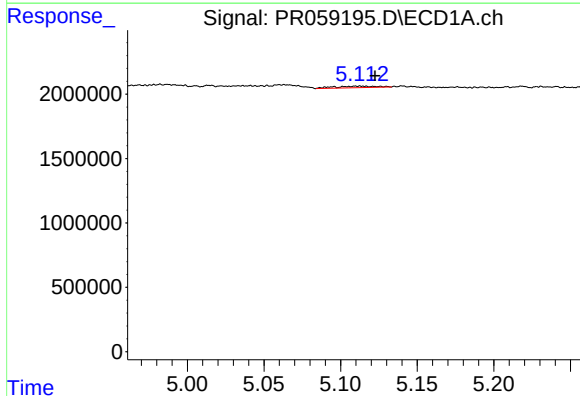
#5 AR-1016-3

R.T.: 4.982 min
Delta R.T.: -0.036 min
Response: 747603
Conc: 9.77 ng/ml



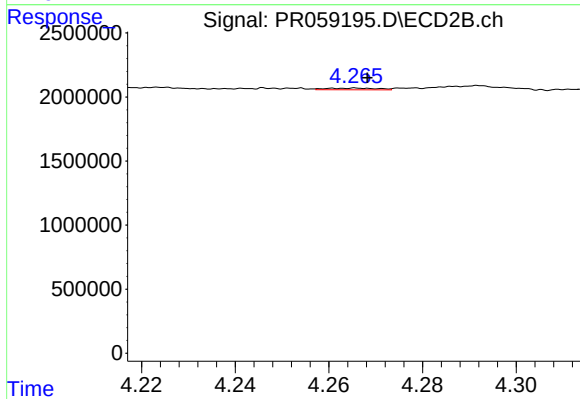
#5 AR-1016-3

R.T.: 4.224 min
Delta R.T.: 0.007 min
Response: 142946
Conc: 1.41 ng/ml



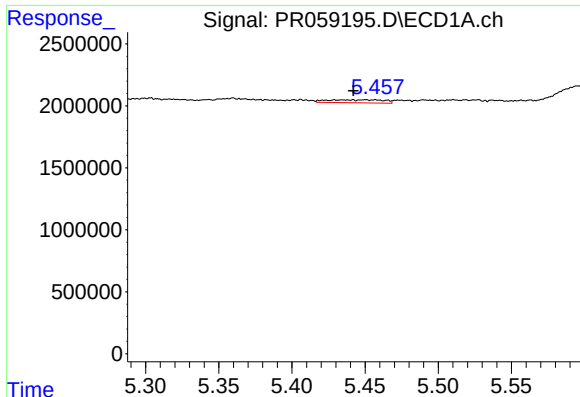
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.010 min
Response: 235001
Conc: 3.78 ng/ml



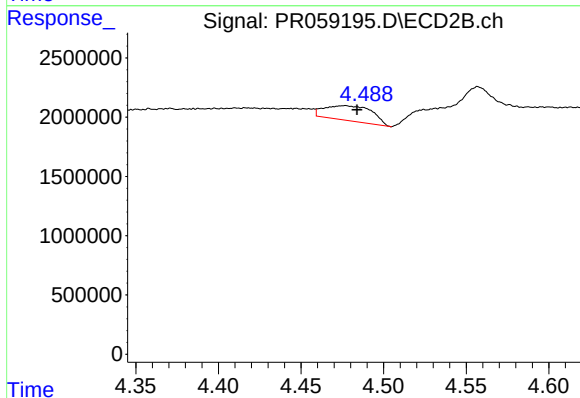
#6 AR-1016-4

R.T.: 4.266 min
Delta R.T.: -0.002 min
Response: 99390
Conc: 1.29 ng/ml



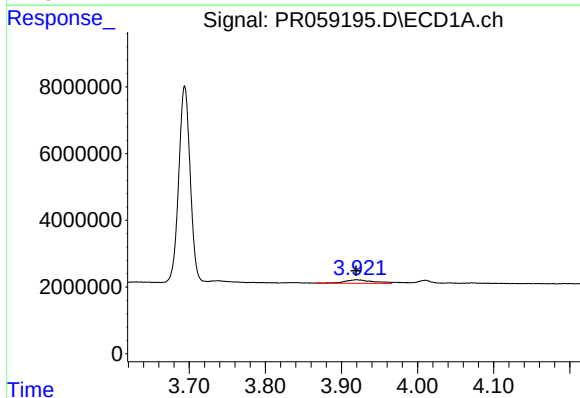
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.015 min
Response: 647573
Conc: 10.54 ng/ml



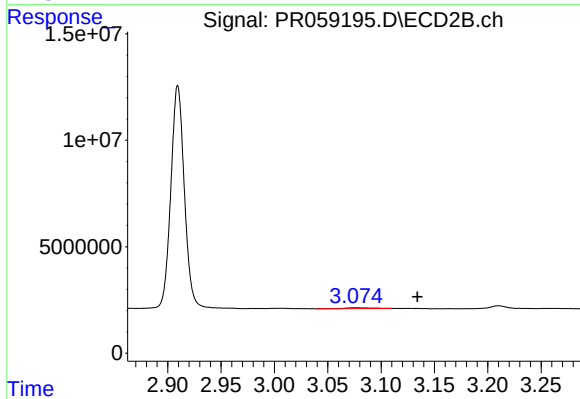
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.007 min
Response: 2530296
Conc: 24.62 ng/ml



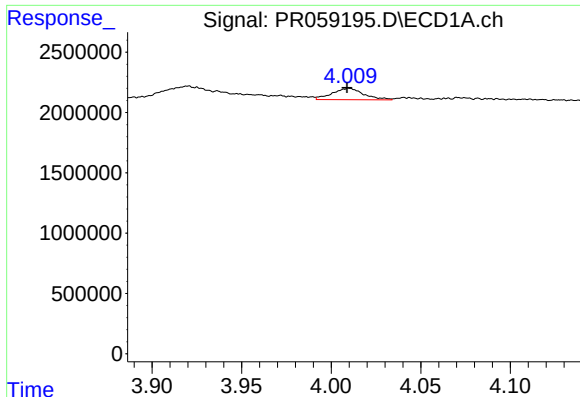
#8 AR-1221-1

R.T.: 3.920 min
Delta R.T.: 0.000 min
Response: 2761883
Conc: 81.54 ng/ml



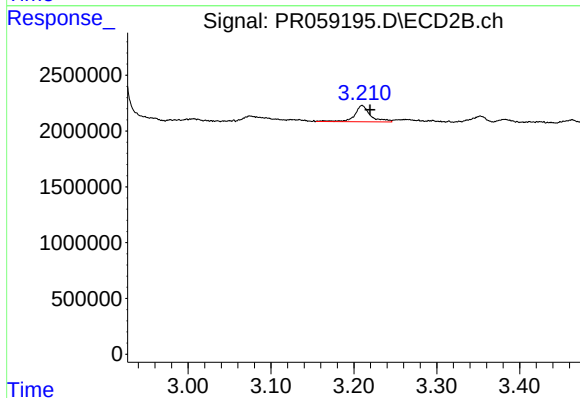
#8 AR-1221-1

R.T.: 3.075 min
Delta R.T.: -0.059 min
Response: 653778
Conc: 14.74 ng/ml



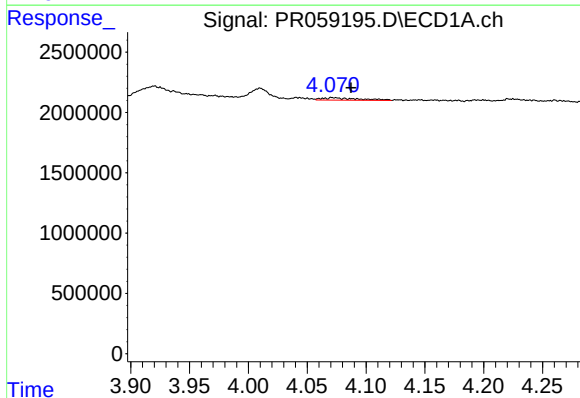
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.001 min
Response: 1173007
Conc: 48.88 ng/ml



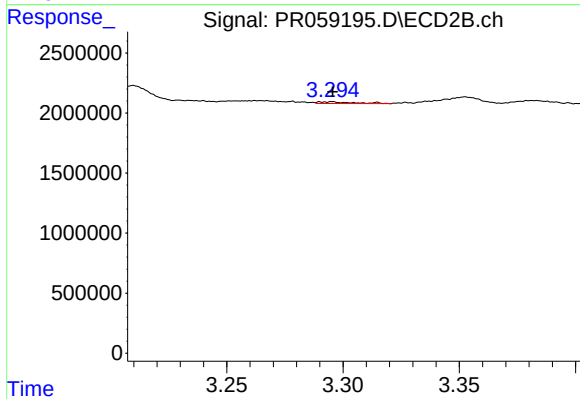
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.010 min
Response: 1908433
Conc: 60.43 ng/ml



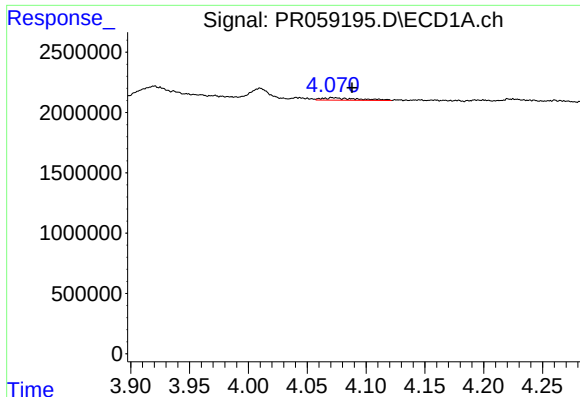
#10 AR-1221-3

R.T.: 4.071 min
Delta R.T.: -0.016 min
Response: 443600
Conc: 5.94 ng/ml



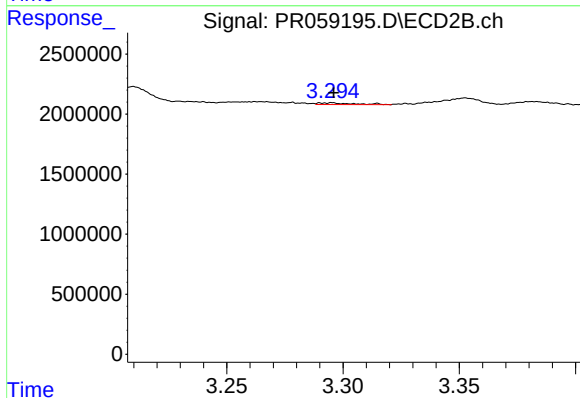
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 153144
Conc: 1.41 ng/ml



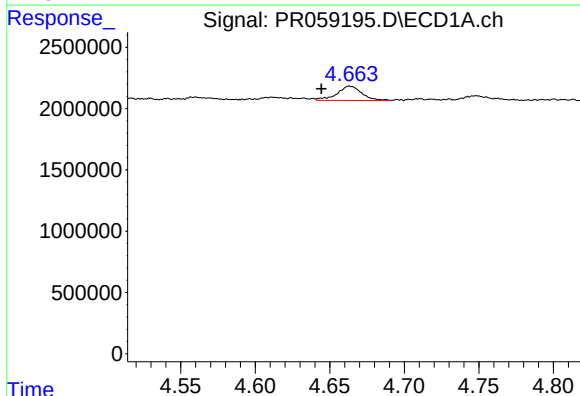
#11 AR-1232-1

R.T.: 4.071 min
Delta R.T.: -0.017 min
Response: 443600
Conc: 6.88 ng/ml



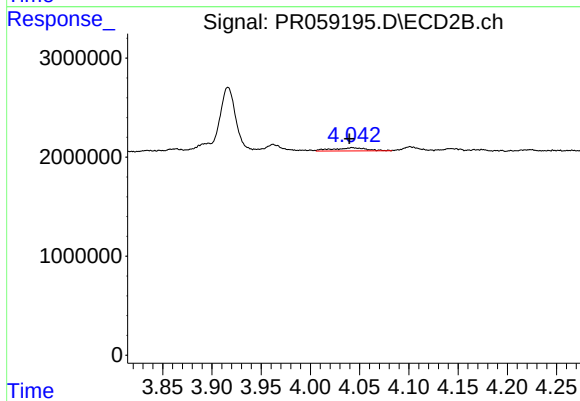
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 153144
Conc: 1.69 ng/ml



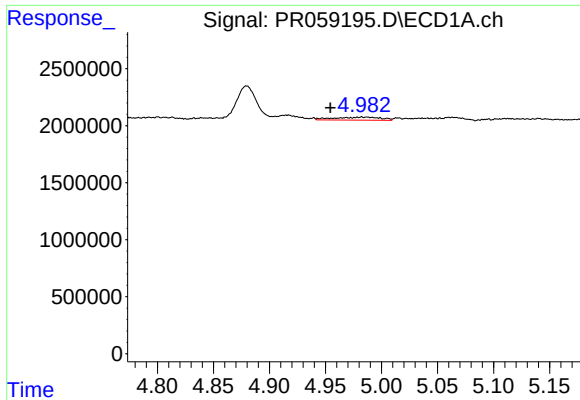
#12 AR-1232-2

R.T.: 4.663 min
Delta R.T.: 0.019 min
Response: 1364513
Conc: 45.77 ng/ml



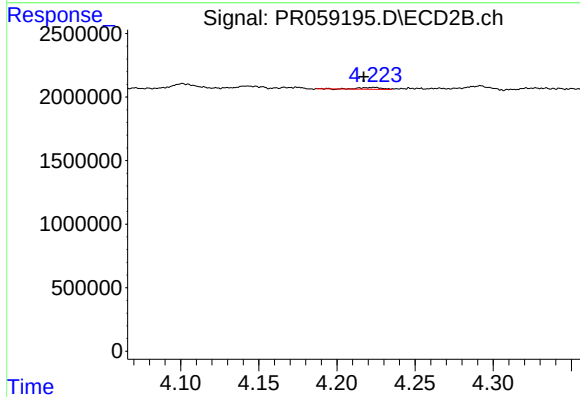
#12 AR-1232-2

R.T.: 4.043 min
Delta R.T.: 0.003 min
Response: 782109
Conc: 9.07 ng/ml



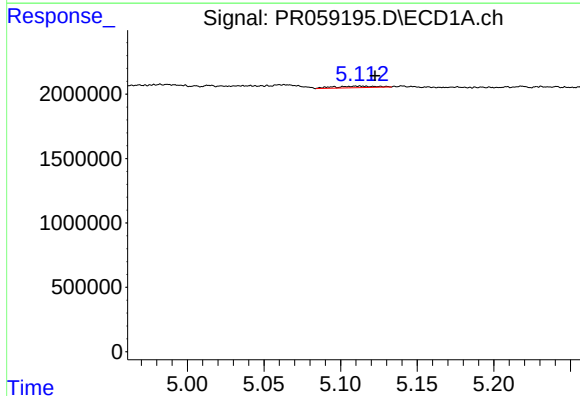
#13 AR-1232-3

R.T.: 4.982 min
Delta R.T.: 0.028 min
Response: 747603
Conc: 13.29 ng/ml



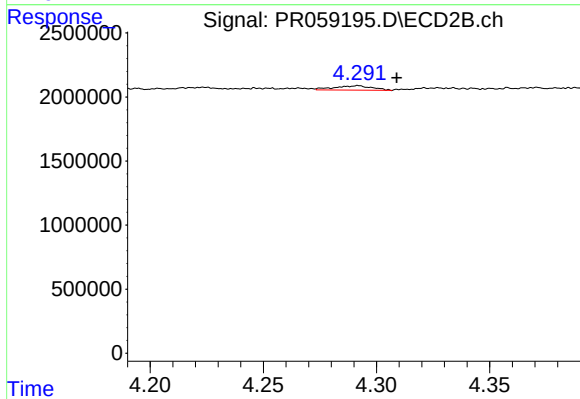
#13 AR-1232-3

R.T.: 4.224 min
Delta R.T.: 0.007 min
Response: 142946
Conc: 3.24 ng/ml



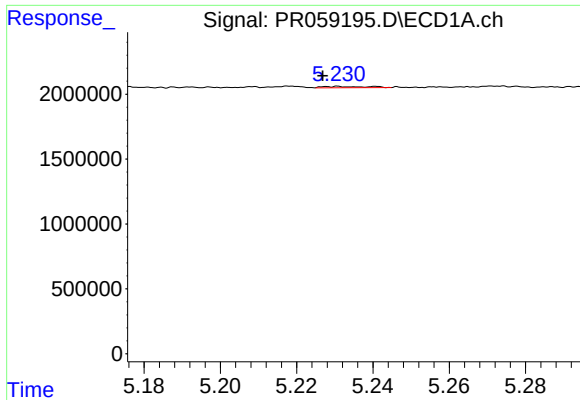
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.010 min
Response: 235001
Conc: 8.13 ng/ml



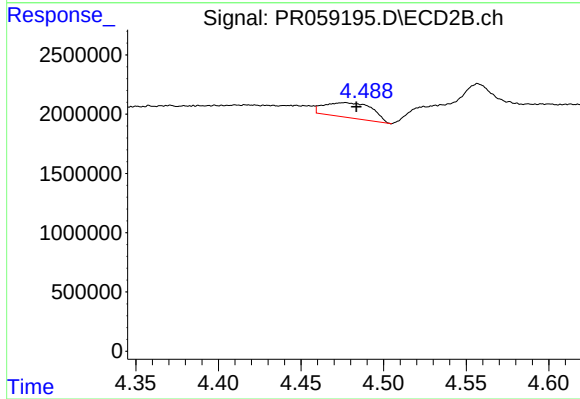
#14 AR-1232-4

R.T.: 4.292 min
Delta R.T.: -0.017 min
Response: 402324
Conc: 10.52 ng/ml



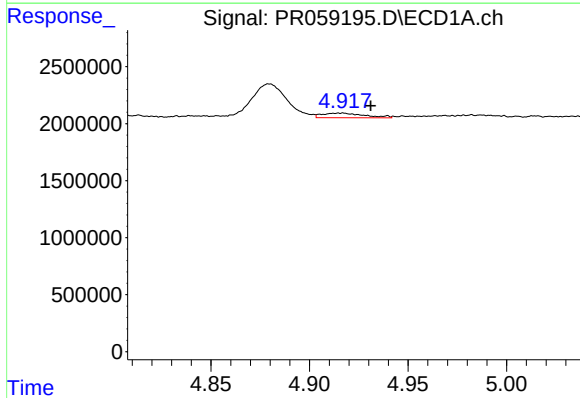
#15 AR-1232-5

R.T.: 5.231 min
Delta R.T.: 0.004 min
Response: 75211
Conc: 3.55 ng/ml



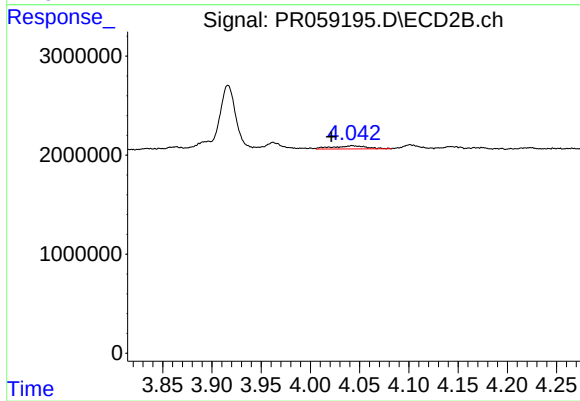
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.007 min
Response: 2530296
Conc: 56.86 ng/ml



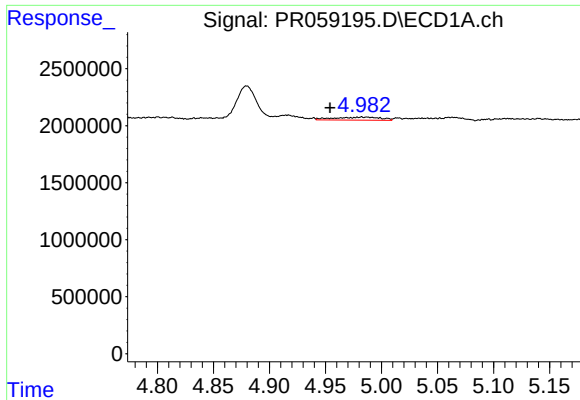
#16 AR-1242-1

R.T.: 4.916 min
Delta R.T.: -0.015 min
Response: 599758
Conc: 8.13 ng/ml



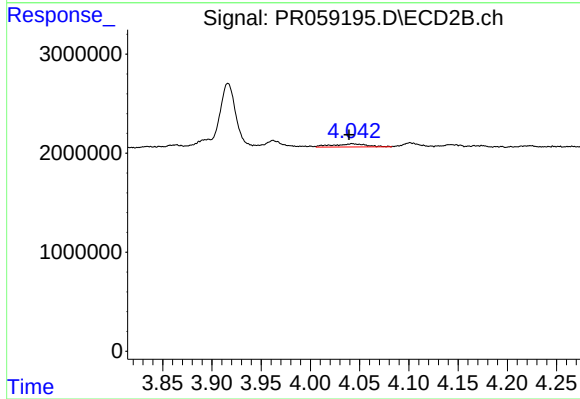
#16 AR-1242-1

R.T.: 4.043 min
Delta R.T.: 0.021 min
Response: 782109
Conc: 6.81 ng/ml



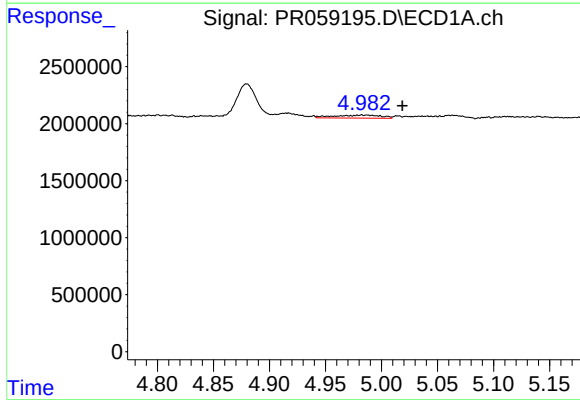
#17 AR-1242-2

R.T.: 4.982 min
Delta R.T.: 0.028 min
Response: 747603
Conc: 7.40 ng/ml



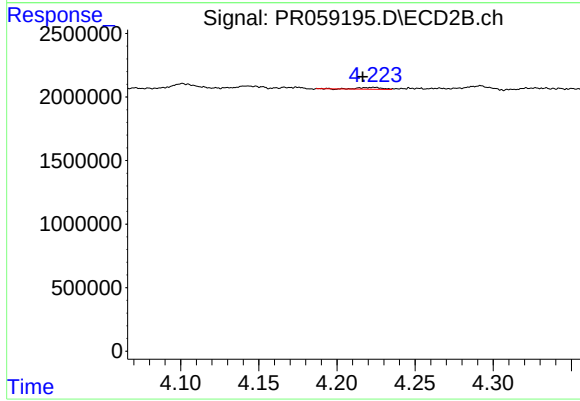
#17 AR-1242-2

R.T.: 4.043 min
Delta R.T.: 0.003 min
Response: 782109
Conc: 4.90 ng/ml



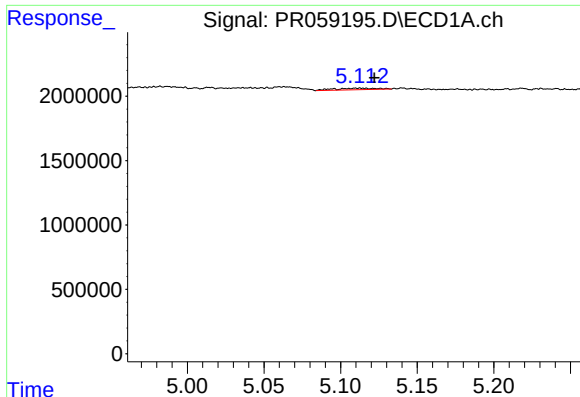
#18 AR-1242-3

R.T.: 4.982 min
Delta R.T.: -0.036 min
Response: 747603
Conc: 11.46 ng/ml



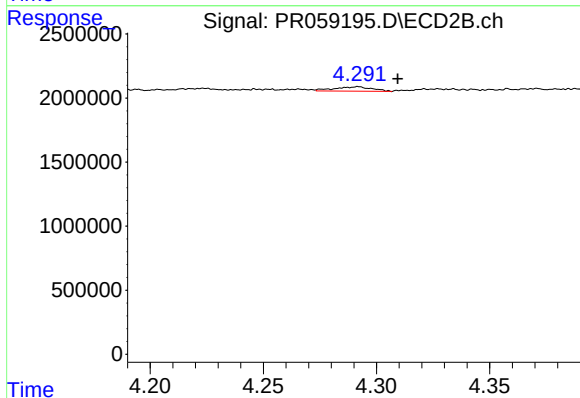
#18 AR-1242-3

R.T.: 4.224 min
Delta R.T.: 0.007 min
Response: 142946
Conc: 1.70 ng/ml



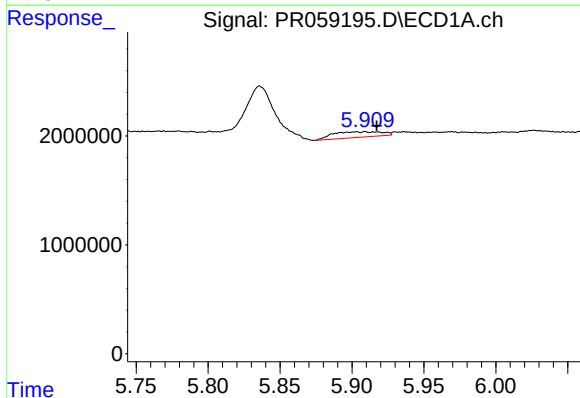
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.010 min
Response: 235001
Conc: 4.40 ng/ml



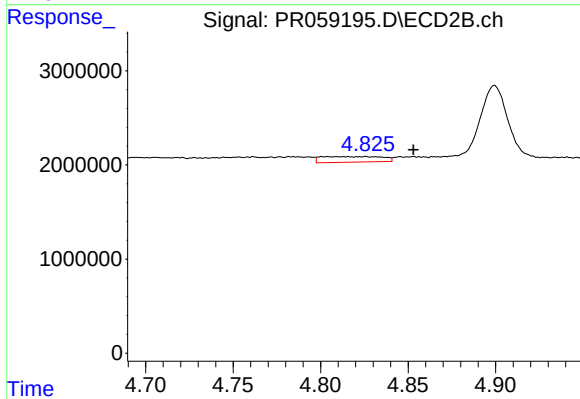
#19 AR-1242-4

R.T.: 4.292 min
Delta R.T.: -0.018 min
Response: 402324
Conc: 5.05 ng/ml



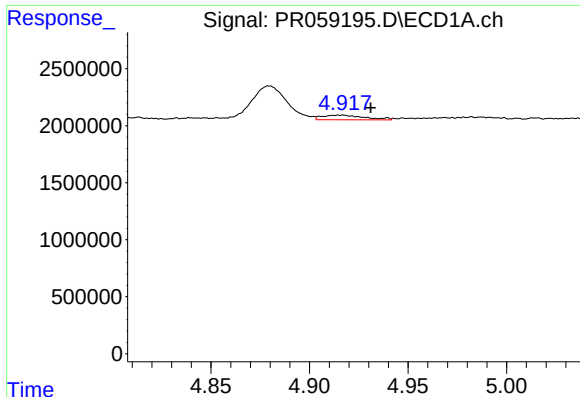
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: -0.008 min
Response: 1222203
Conc: 22.74 ng/ml



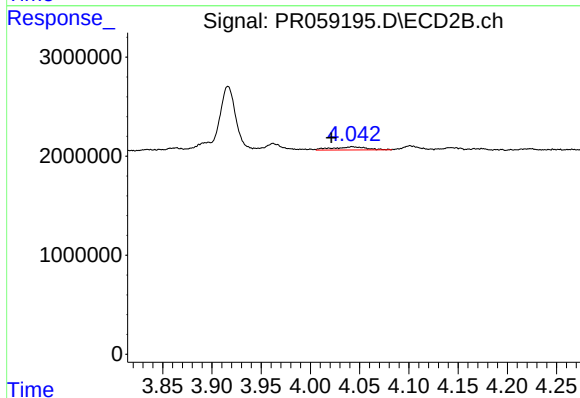
#20 AR-1242-5

R.T.: 4.826 min
Delta R.T.: -0.027 min
Response: 1420919
Conc: 13.75 ng/ml



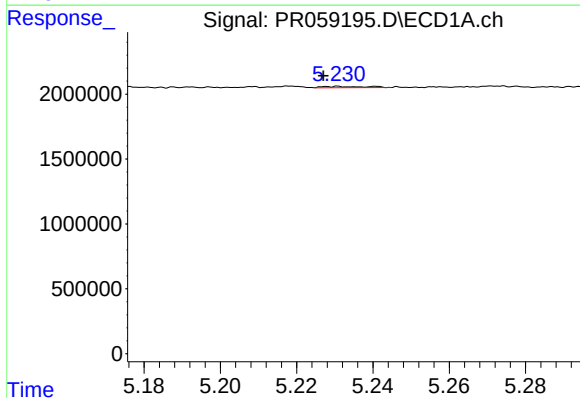
#21 AR-1248-1

R.T.: 4.916 min
Delta R.T.: -0.015 min
Response: 599758
Conc: 10.66 ng/ml



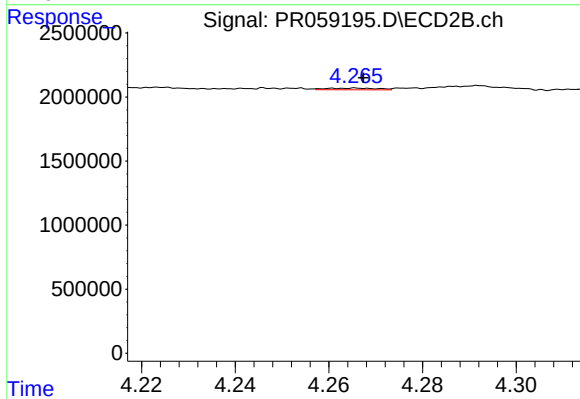
#21 AR-1248-1

R.T.: 4.043 min
Delta R.T.: 0.021 min
Response: 782109
Conc: 9.01 ng/ml



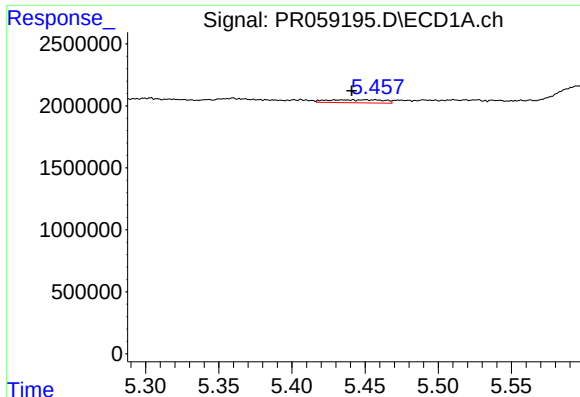
#22 AR-1248-2

R.T.: 5.231 min
Delta R.T.: 0.004 min
Response: 75211
Conc: 1.03 ng/ml



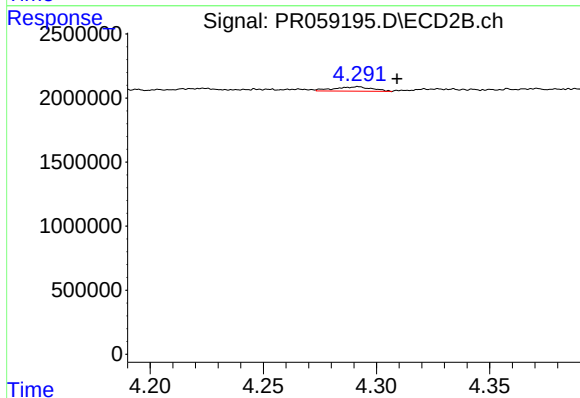
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: -0.001 min
Response: 99390
Conc: 0.85 ng/ml



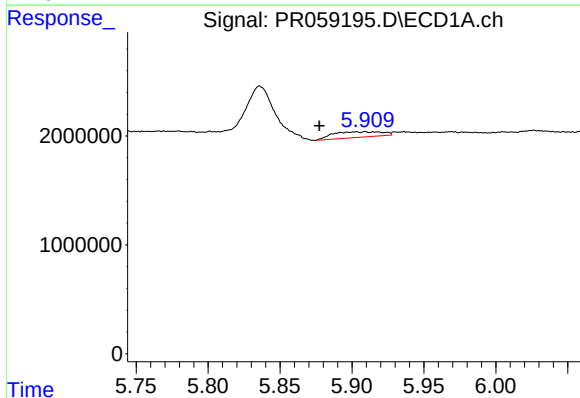
#23 AR-1248-3

R.T.: 5.457 min
Delta R.T.: 0.016 min
Response: 647573
Conc: 7.54 ng/ml



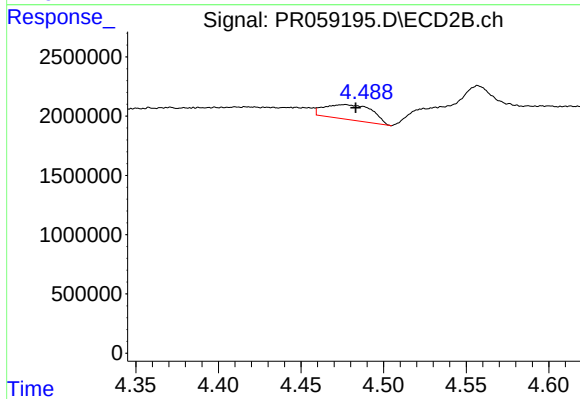
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: -0.017 min
Response: 402324
Conc: 3.35 ng/ml



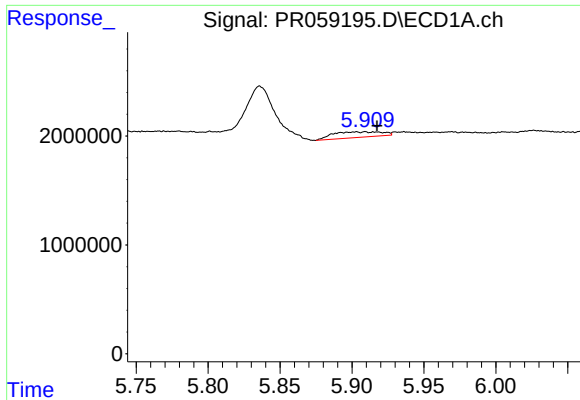
#24 AR-1248-4

R.T.: 5.909 min
Delta R.T.: 0.032 min
Response: 1222203
Conc: 12.84 ng/ml



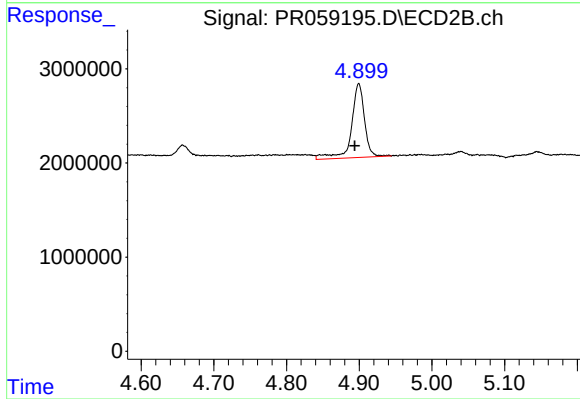
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.007 min
Response: 2530296
Conc: 17.18 ng/ml



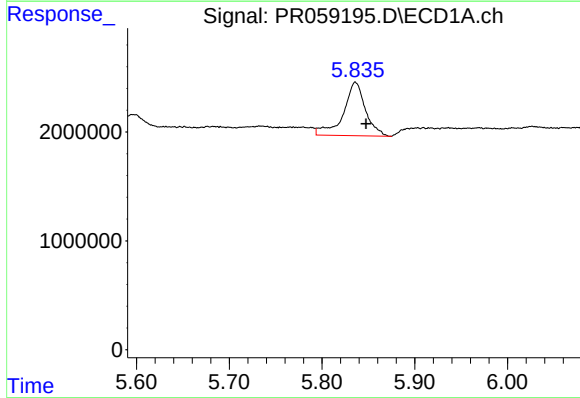
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.008 min
Response: 1222203
Conc: 13.25 ng/ml



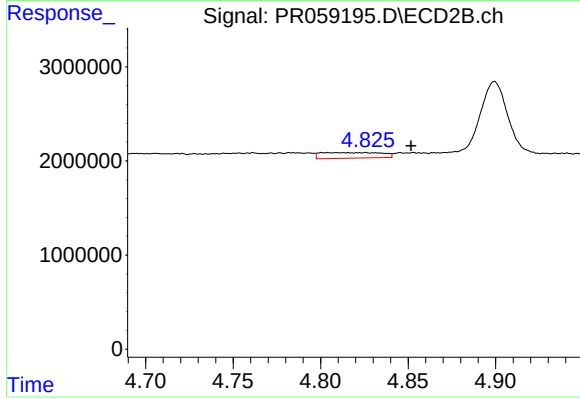
#25 AR-1248-5

R.T.: 4.899 min
Delta R.T.: 0.005 min
Response: 9773261
Conc: 66.18 ng/ml



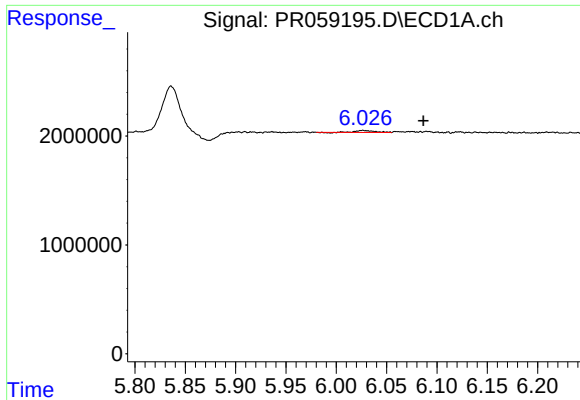
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.011 min
Response: 8155926
Conc: 86.34 ng/ml



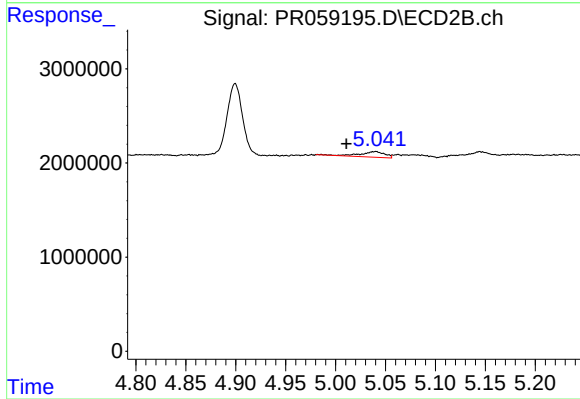
#26 AR-1254-1

R.T.: 4.826 min
Delta R.T.: -0.026 min
Response: 1420919
Conc: 6.31 ng/ml



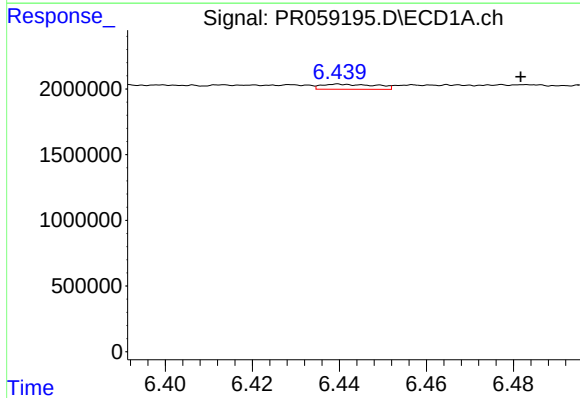
#27 AR-1254-2

R.T.: 6.026 min
Delta R.T.: -0.060 min
Response: 235016
Conc: 1.61 ng/ml



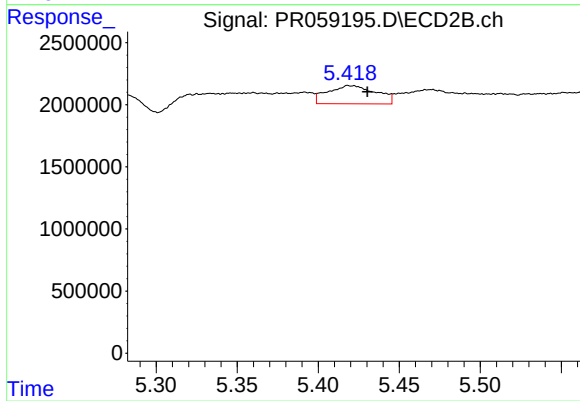
#27 AR-1254-2

R.T.: 5.040 min
Delta R.T.: 0.029 min
Response: 1024255
Conc: 5.33 ng/ml



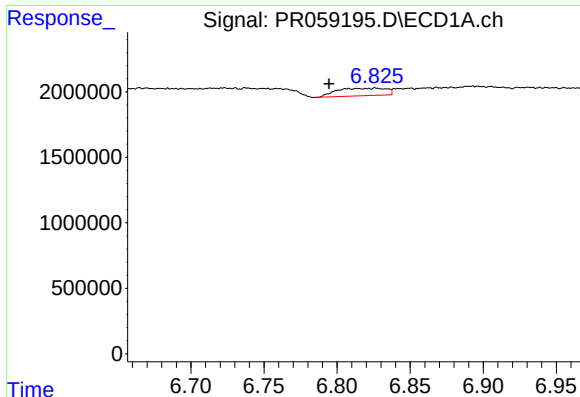
#28 AR-1254-3

R.T.: 6.440 min
Delta R.T.: -0.042 min
Response: 333994
Conc: 2.16 ng/ml



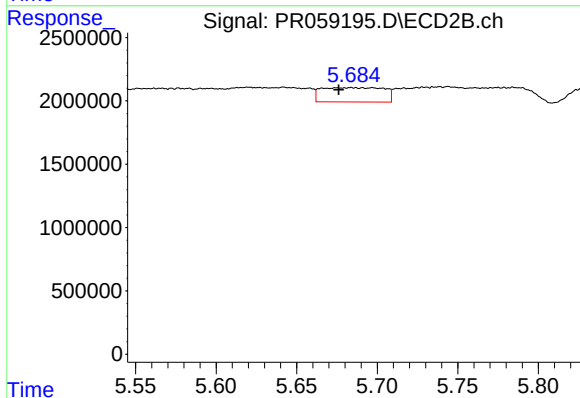
#28 AR-1254-3

R.T.: 5.419 min
Delta R.T.: -0.011 min
Response: 3050419
Conc: 9.71 ng/ml



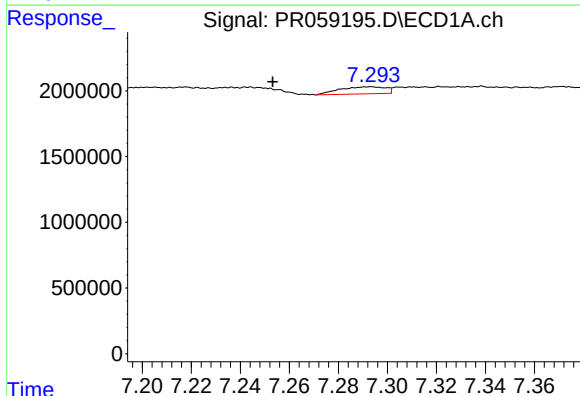
#29 AR-1254-4

R.T.: 6.827 min
Delta R.T.: 0.032 min
Response: 1341592
Conc: 11.60 ng/ml



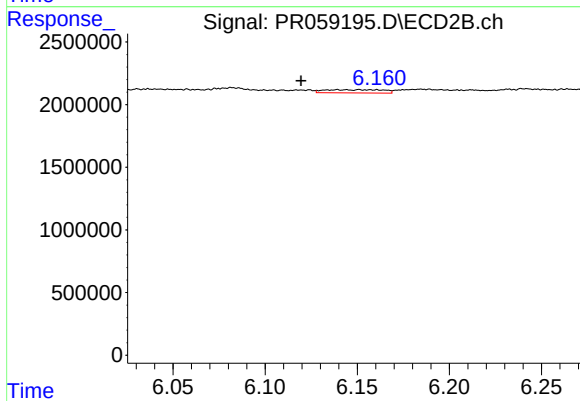
#29 AR-1254-4

R.T.: 5.684 min
Delta R.T.: 0.008 min
Response: 3070255
Conc: 15.85 ng/ml



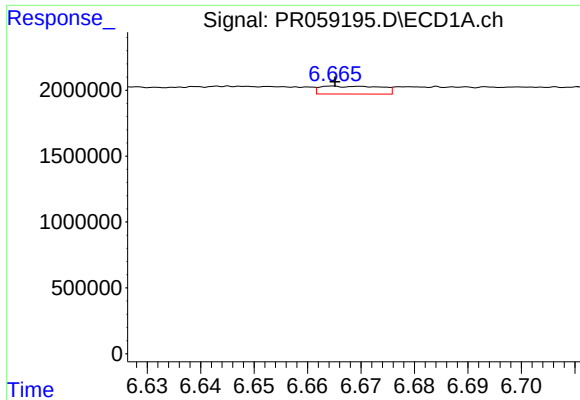
#30 AR-1254-5

R.T.: 7.293 min
Delta R.T.: 0.040 min
Response: 699328
Conc: 5.65 ng/ml



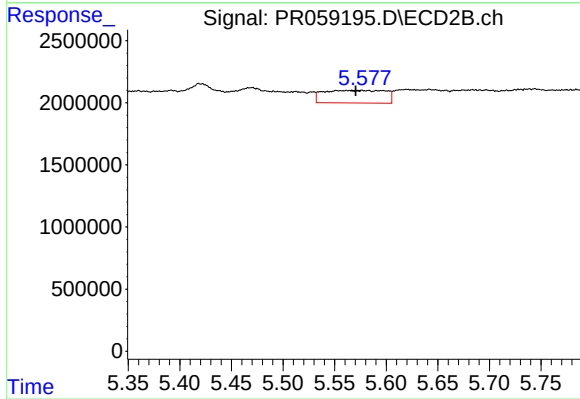
#30 AR-1254-5

R.T.: 6.152 min
Delta R.T.: 0.033 min
Response: 570610
Conc: 2.12 ng/ml



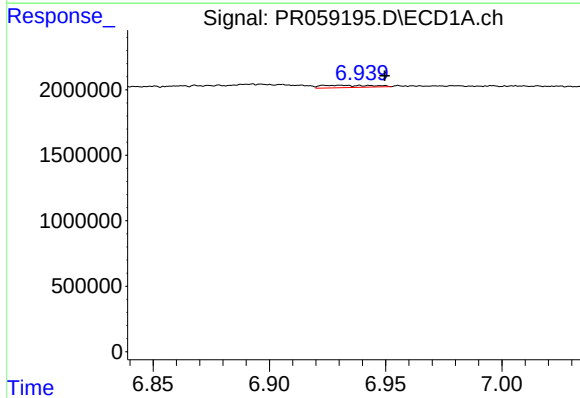
#31 AR-1260-1

R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 470674
Conc: 4.02 ng/ml



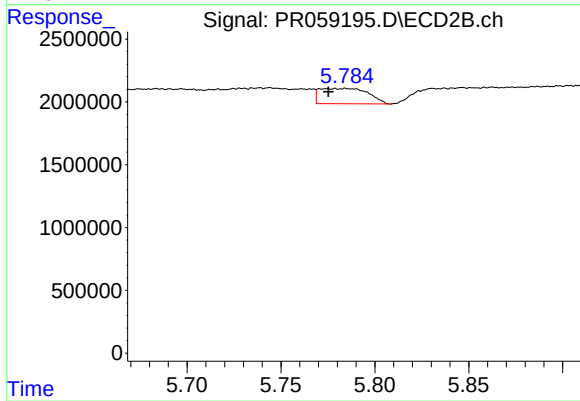
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: 0.007 min
Response: 4242974
Conc: 19.86 ng/ml



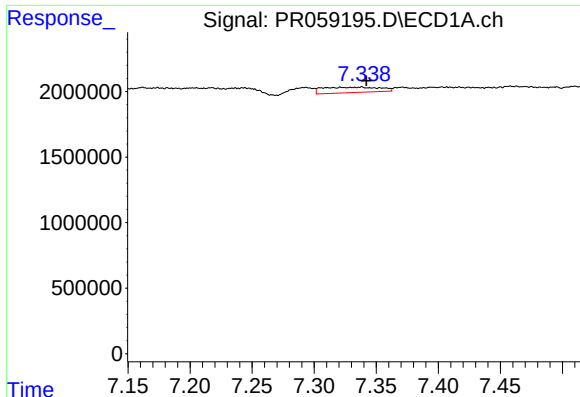
#32 AR-1260-2

R.T.: 6.931 min
Delta R.T.: -0.018 min
Response: 266972
Conc: 1.92 ng/ml



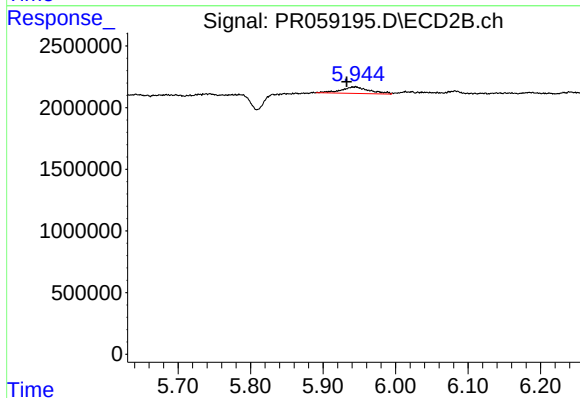
#32 AR-1260-2

R.T.: 5.784 min
Delta R.T.: 0.009 min
Response: 2206060
Conc: 8.58 ng/ml



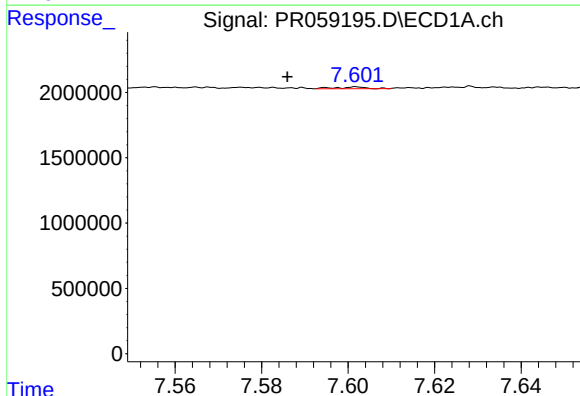
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 1327568
Conc: 12.86 ng/ml



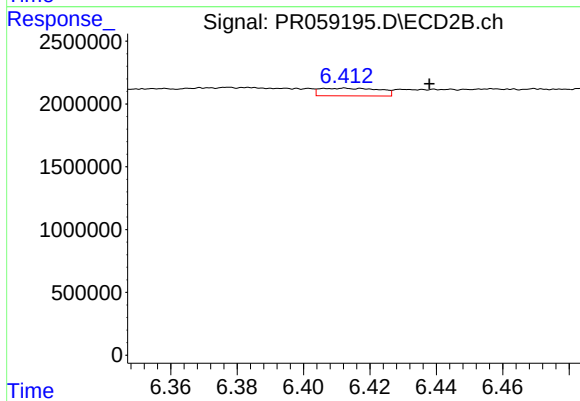
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: 0.012 min
Response: 1404910
Conc: 5.96 ng/ml



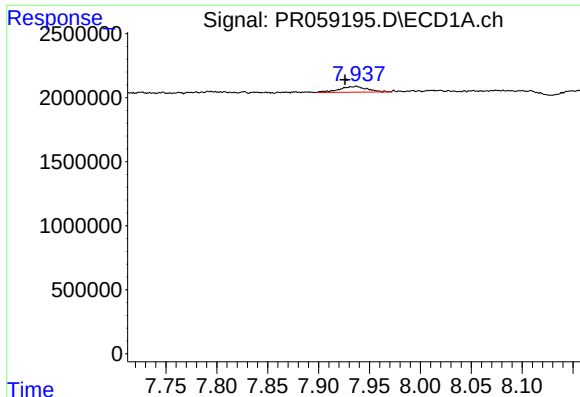
#34 AR-1260-4

R.T.: 7.602 min
Delta R.T.: 0.016 min
Response: 64685
Conc: 0.55 ng/ml



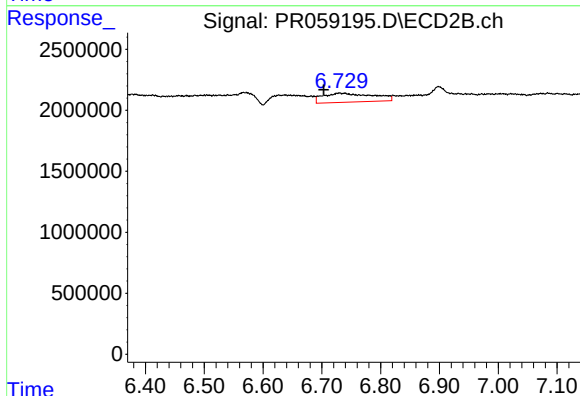
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.026 min
Response: 755138
Conc: 3.91 ng/ml



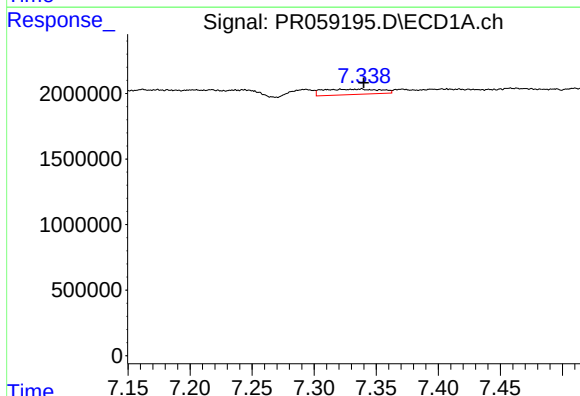
#35 AR-1260-5

R.T.: 7.937 min
Delta R.T.: 0.011 min
Response: 850617
Conc: 3.74 ng/ml



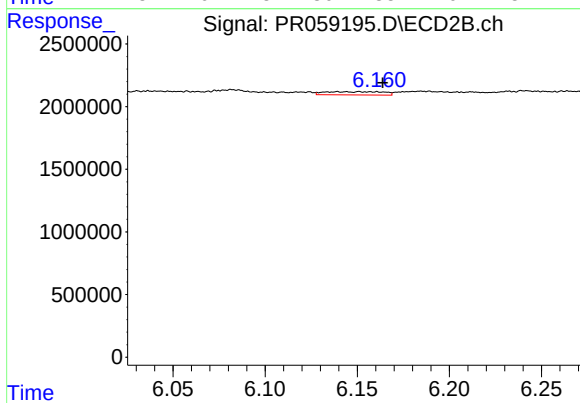
#35 AR-1260-5

R.T.: 6.729 min
Delta R.T.: 0.026 min
Response: 4374447
Conc: 9.76 ng/ml



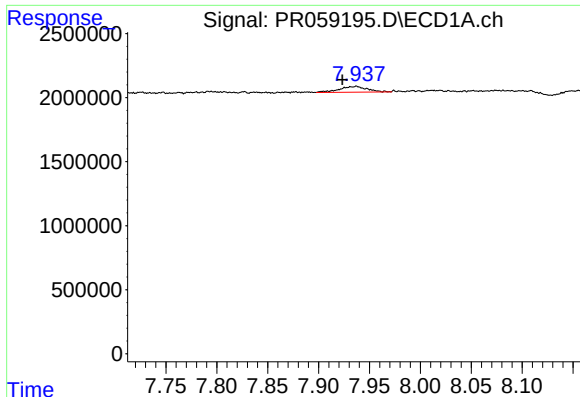
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 1327568
Conc: 8.80 ng/ml



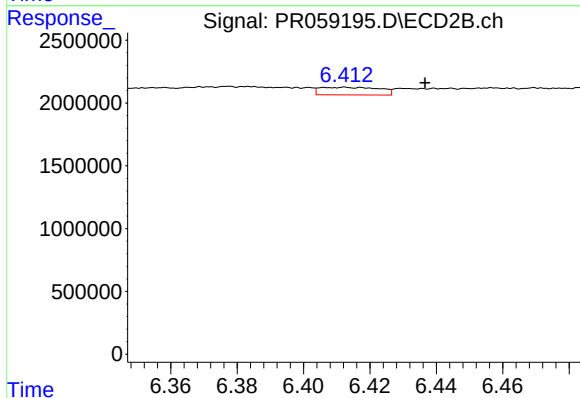
#36 AR-1262-1

R.T.: 6.152 min
Delta R.T.: -0.011 min
Response: 570610
Conc: 1.98 ng/ml



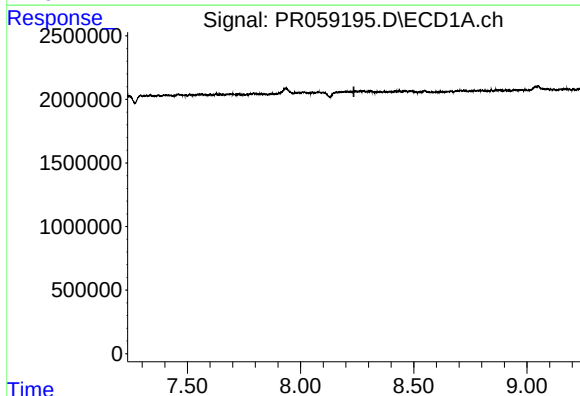
#37 AR-1262-2

R.T.: 7.937 min
Delta R.T.: 0.014 min
Response: 850617
Conc: 3.25 ng/ml



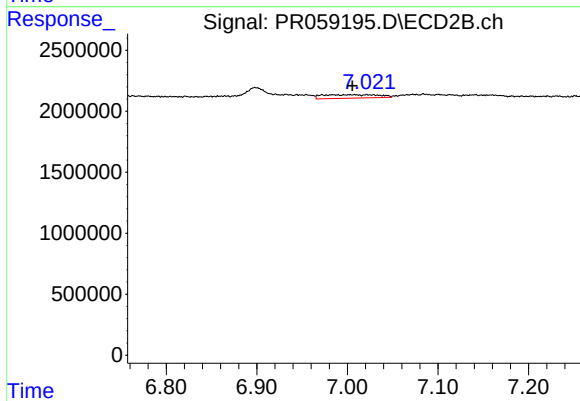
#37 AR-1262-2

R.T.: 6.412 min
Delta R.T.: -0.025 min
Response: 755138
Conc: 2.96 ng/ml



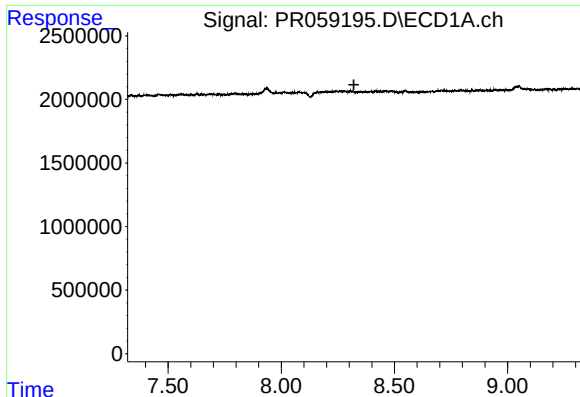
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.236 min
Response: 0
Conc: N.D.



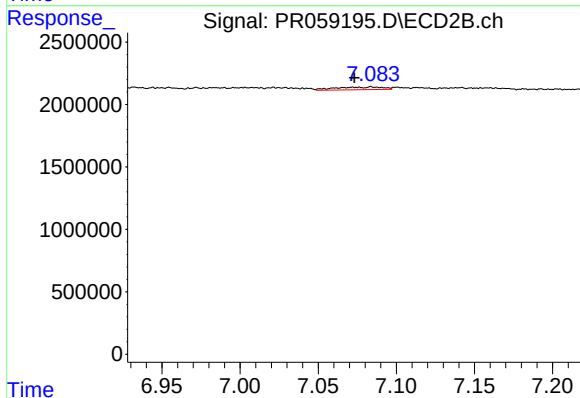
#38 AR-1262-3

R.T.: 6.972 min
Delta R.T.: -0.033 min
Response: 1231186
Conc: 6.42 ng/ml



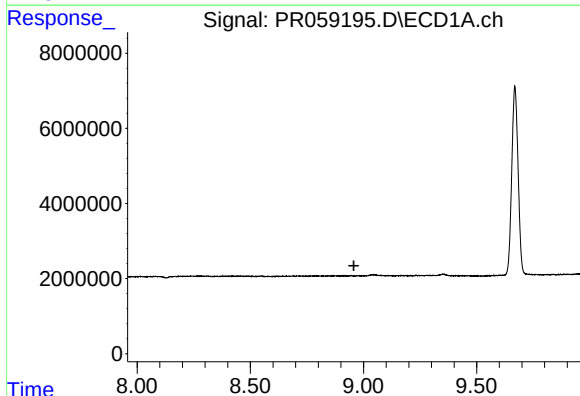
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.321 min
Response: 0
Conc: N.D.



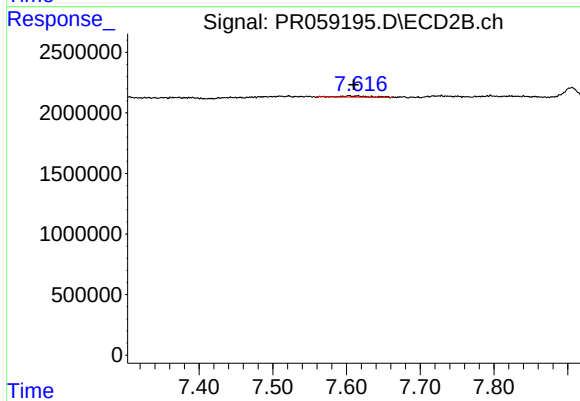
#39 AR-1262-4

R.T.: 7.085 min
Delta R.T.: 0.012 min
Response: 460823
Conc: 1.27 ng/ml



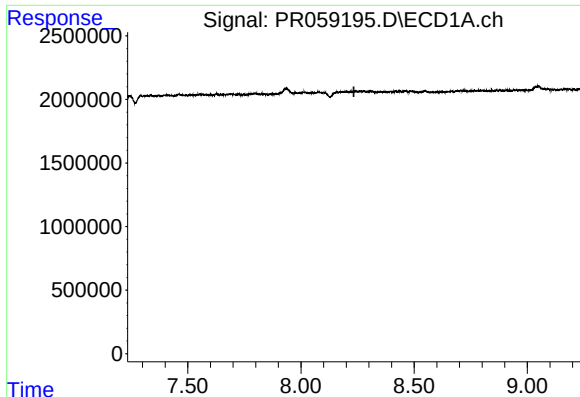
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.958 min
Response: 0
Conc: N.D.



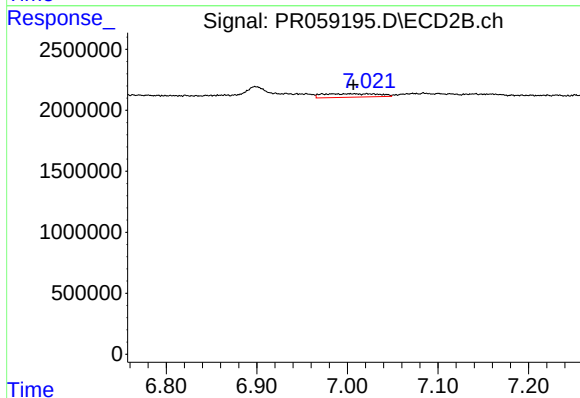
#40 AR-1262-5

R.T.: 7.604 min
Delta R.T.: -0.006 min
Response: 232951
Conc: 1.44 ng/ml



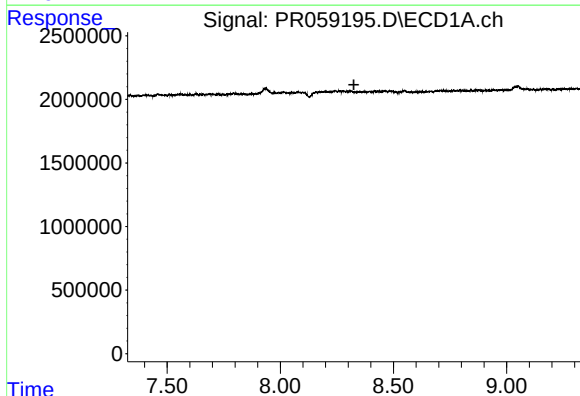
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.



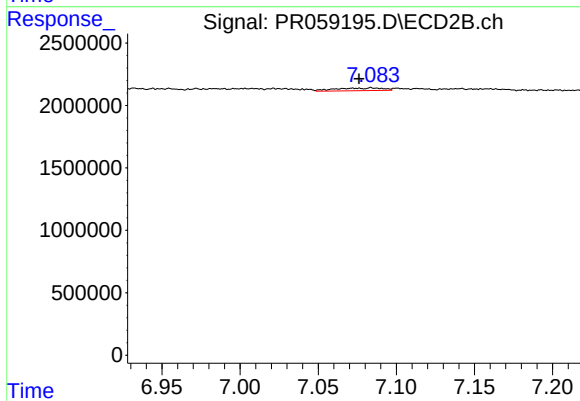
#41 AR-1268-1

R.T.: 6.972 min
Delta R.T.: -0.034 min
Response: 1231186
Conc: 1.52 ng/ml



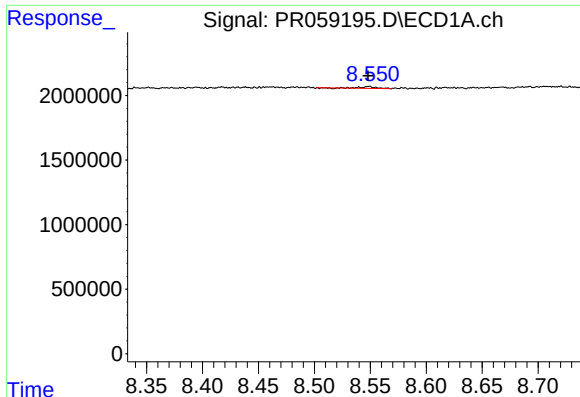
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.325 min
Response: 0
Conc: N.D.



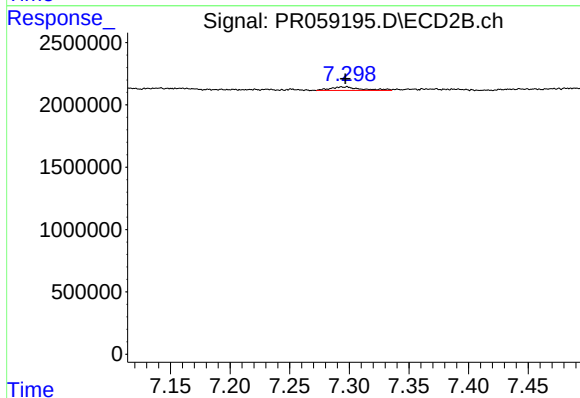
#42 AR-1268-2

R.T.: 7.085 min
Delta R.T.: 0.009 min
Response: 460823
Conc: 0.63 ng/ml



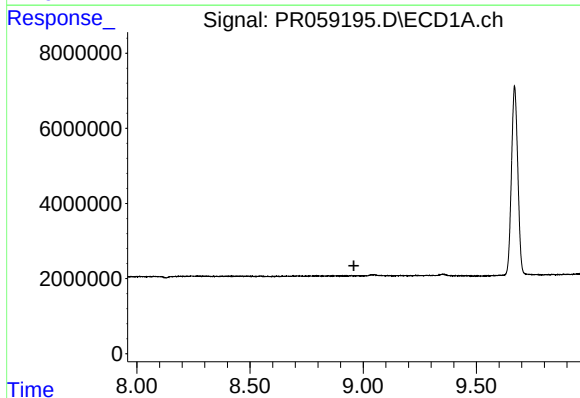
#43 AR-1268-3

R.T.: 8.549 min
Delta R.T.: 0.000 min
Response: 150042
Conc: 0.45 ng/ml



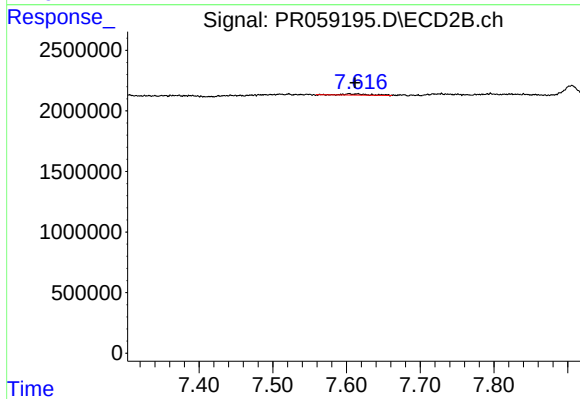
#43 AR-1268-3

R.T.: 7.296 min
Delta R.T.: -0.001 min
Response: 525654
Conc: 0.84 ng/ml



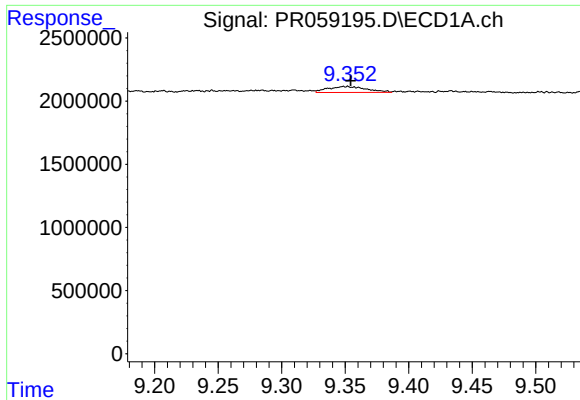
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.959 min
Response: 0
Conc: N.D.



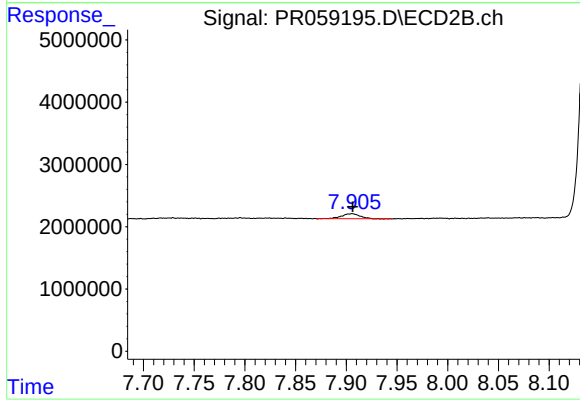
#44 AR-1268-4

R.T.: 7.604 min
Delta R.T.: -0.008 min
Response: 232951
Conc: 0.94 ng/ml



#45 AR-1268-5

R.T.: 9.351 min
Delta R.T.: -0.003 min
Response: 1001716
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.001 min
Response: 1011724
Conc: 0.52 ng/ml