

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 06:15
 Operator : YP\AJ
 Sample : 01696-20
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 07:43:33 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	2.904	79939373	113.1E6	23.729	24.952
2)	SA Decachlor...	9.661	8.137	103.1E6	162.8E6	43.747	45.052
Target Compounds							
3)	L1 AR-1016-1	4.932	4.010	824573	443305	8.777	3.229 #
4)	L1 AR-1016-2	4.932	4.031	824573	1042845	6.113	5.103
5)	L1 AR-1016-3	5.021	4.202	578335	225606	6.629	2.147 #
6)	L1 AR-1016-4	5.087	4.257	3258009	261304	46.986	3.043 #
7)	L1 AR-1016-5	5.444	4.476	61774	64488	0.915	0.576 #
8)	L2 AR-1221-1	3.916	3.121	206837	406649	5.128	8.336 #
9)	L2 AR-1221-2	4.003	3.205	1232406	2018590	43.319	58.487 #
10)	L2 AR-1221-3	4.101	3.291	463485	424620	5.246	3.663 #
11)	L3 AR-1232-1	4.101	3.291	463485	424620	6.185	4.404 #
12)	L3 AR-1232-2	4.630	4.031	568240	1042845	16.899	11.703 #
13)	L3 AR-1232-3	4.932	4.202	824573	225606	13.374	5.042 #
14)	L3 AR-1232-4	5.087	4.330	3258009	1466695	105.635	35.466 #
15)	L3 AR-1232-5	5.204	4.476	518448	64488	22.267	1.388 #
16)	L4 AR-1242-1	4.932	4.010	824573	443305	10.494	3.884 #
17)	L4 AR-1242-2	4.932	4.031	824573	1042845	7.354	6.233
18)	L4 AR-1242-3	5.021	4.202	578335	225606	7.961	2.608 #
19)	L4 AR-1242-4	5.087	4.330	3258009	1466695	56.605	17.112 #
20)	L4 AR-1242-5	5.937	4.841	364123	5661777	6.738	54.827 #
21)	L5 AR-1248-1	4.932	4.010	824573	443305	13.607	5.093 #
22)	L5 AR-1248-2	5.204	4.257	518448	261304	6.385	2.024 #
23)	L5 AR-1248-3	5.444	4.330	61774	1466695	0.658	11.282 #
24)	L5 AR-1248-4	5.864	4.476	5676338	64488	59.060	0.409 #
25)	L5 AR-1248-5	5.937	4.870	364123	2135926	3.924	14.990 #
26)	L6 AR-1254-1	5.844	4.841	1445578	5661777	14.422	24.346 #
27)	L6 AR-1254-2	6.074	5.009	7365577	3109020	48.511	15.485 #
28)	L6 AR-1254-3	6.477	5.422	3860096	1636163	24.841	5.106 #
29)	L6 AR-1254-4	6.780	5.666	1802184	1008173	16.357	5.621 #
30)	L6 AR-1254-5	7.245	6.112	997607	6852834	8.132	24.782 #
31)	L7 AR-1260-1	6.652	5.573	2582449	13201857	20.992	57.727 #
32)	L7 AR-1260-2	6.921	5.788	30292855	50468249	215.622	187.621
33)	L7 AR-1260-3	7.310	5.921	2205988	1916164	20.368	7.564 #
34)	L7 AR-1260-4	7.580	6.422	1930713	1866407	15.651	8.874 #
35)	L7 AR-1260-5	7.914	6.693	732954	3769754	3.185	7.931 #
36)	L8 AR-1262-1	7.310	6.149	2205988	5755392	14.364	18.832 #
37)	L8 AR-1262-2	7.914	6.422	732954	1866407	2.825	6.865 #
38)	L8 AR-1262-3	8.233	6.999	907727	1601224	4.833	7.808 #
39)	L8 AR-1262-4	8.314	7.064	331442	2752110	2.285	7.181 #
40)	L8 AR-1262-5	8.948	7.604	729839	742415	6.937	4.387 #
41)	L9 AR-1268-1	8.233	6.999	907727	1601224	2.053	1.822

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
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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

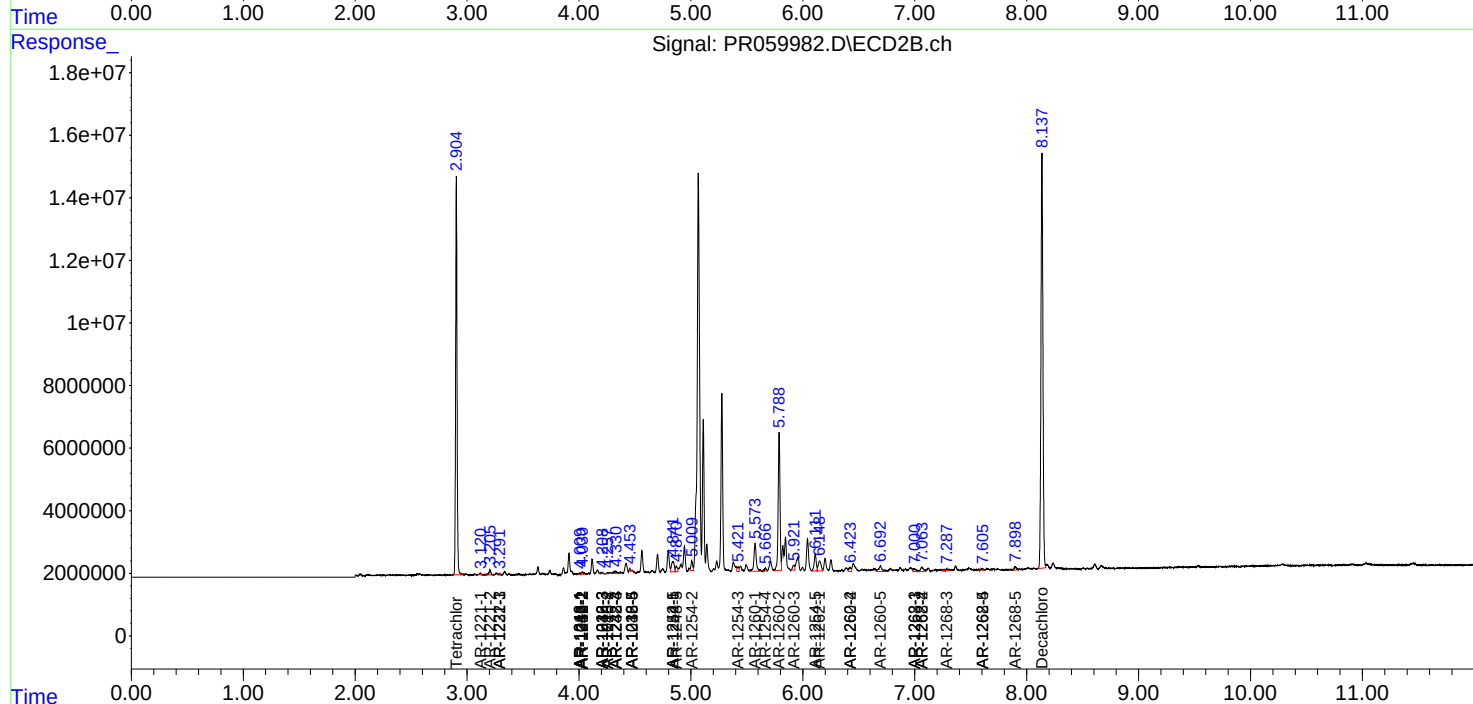
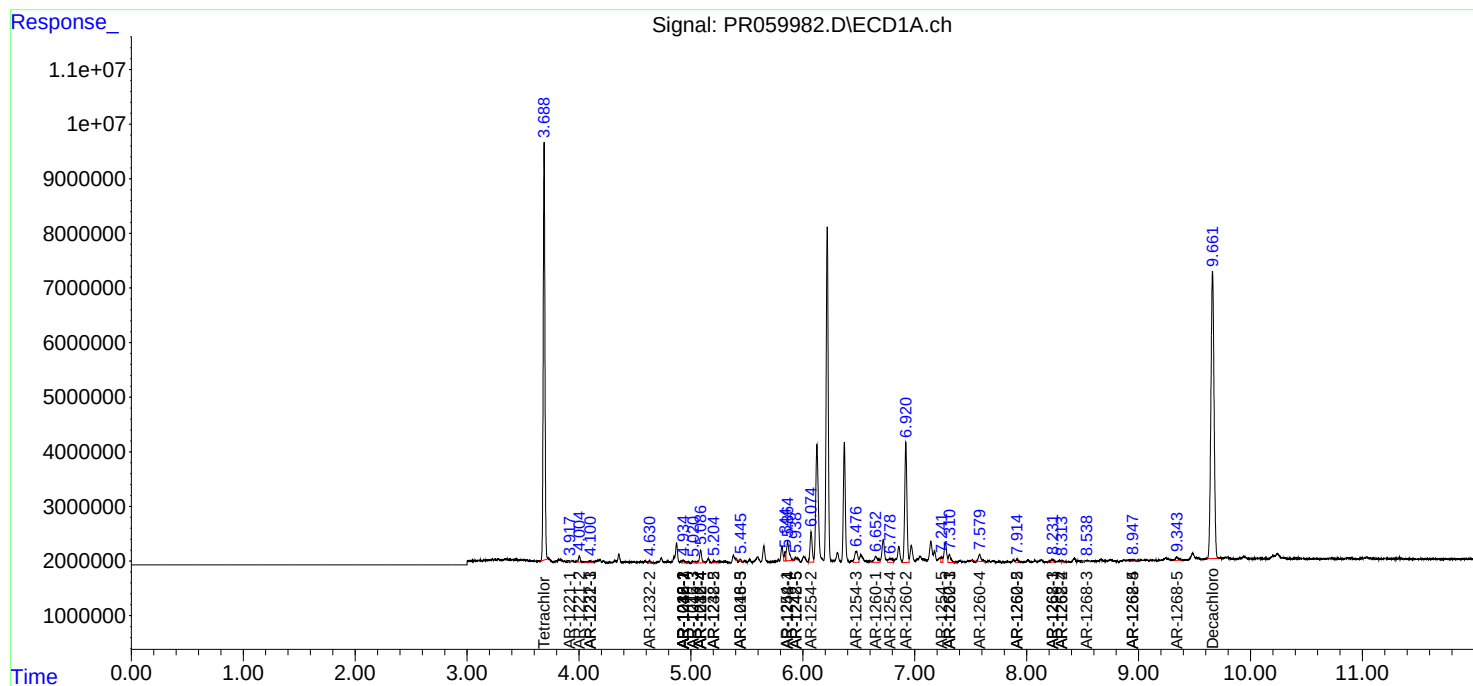
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.314	7.064	331442	2752110	0.829	3.489 #
43) L9	AR-1268-3	8.540	7.286	303578	901993	0.842	1.299 #
44) L9	AR-1268-4	8.948	7.604	729839	742415	4.628	2.801 #
45) L9	AR-1268-5	9.342	7.898	1181788	1556119	1.025	0.742 #

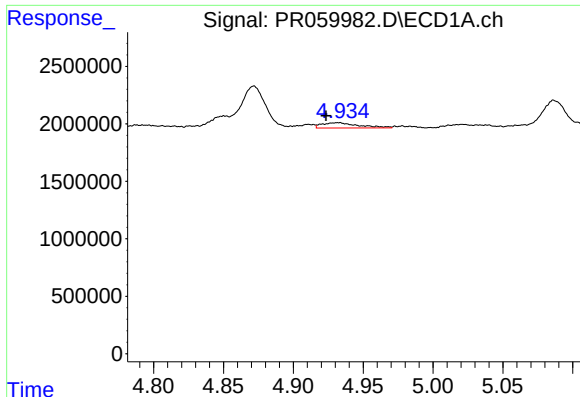
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 55 Sample Multiplier: 1

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Quant Time: Mar 02 07:43:33 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

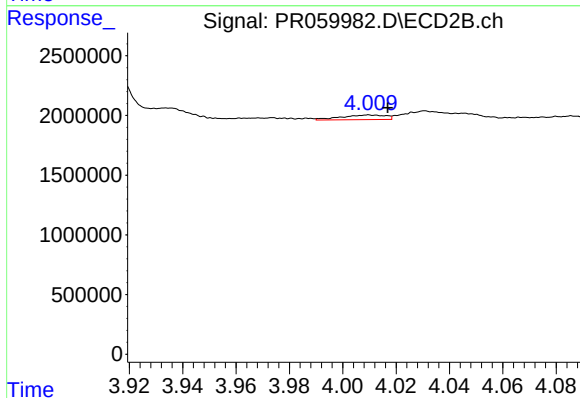
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





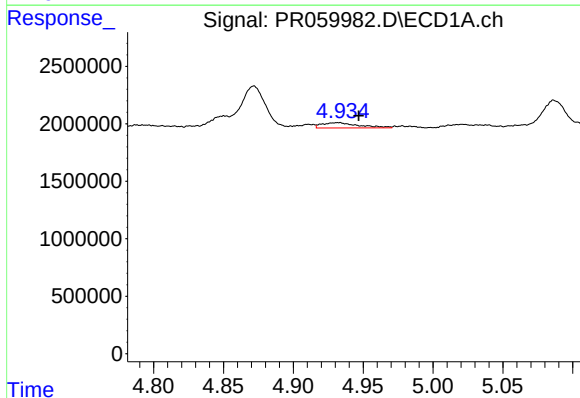
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: 0.009 min
Response: 824573
Conc: 8.78 ng/ml



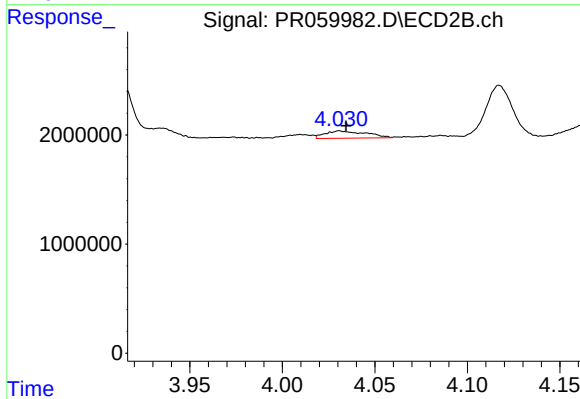
#3 AR-1016-1

R.T.: 4.010 min
Delta R.T.: -0.007 min
Response: 443305
Conc: 3.23 ng/ml



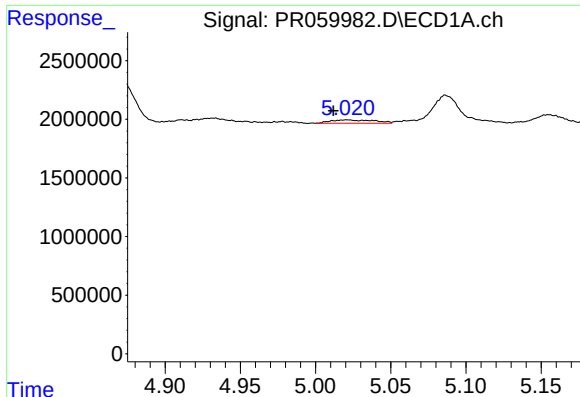
#4 AR-1016-2

R.T.: 4.932 min
Delta R.T.: -0.015 min
Response: 824573
Conc: 6.11 ng/ml



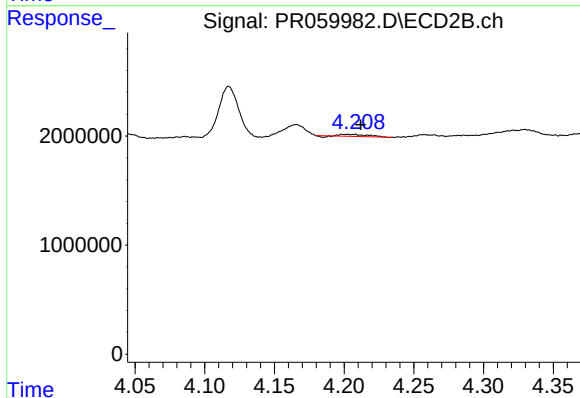
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 1042845
Conc: 5.10 ng/ml



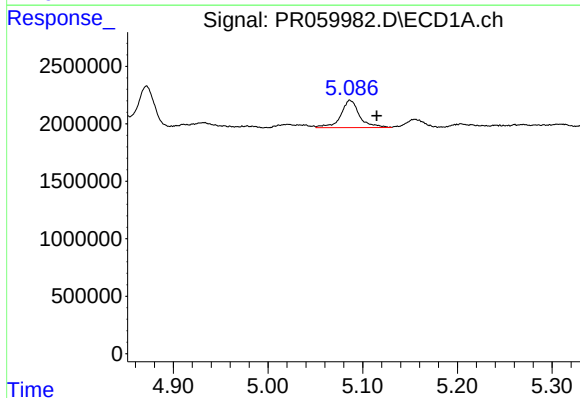
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.009 min
Response: 578335
Conc: 6.63 ng/ml



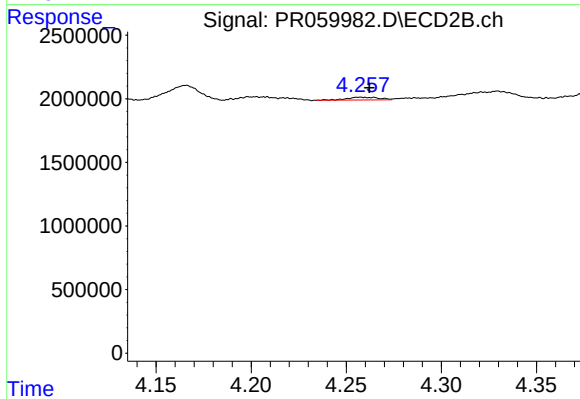
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 225606
Conc: 2.15 ng/ml



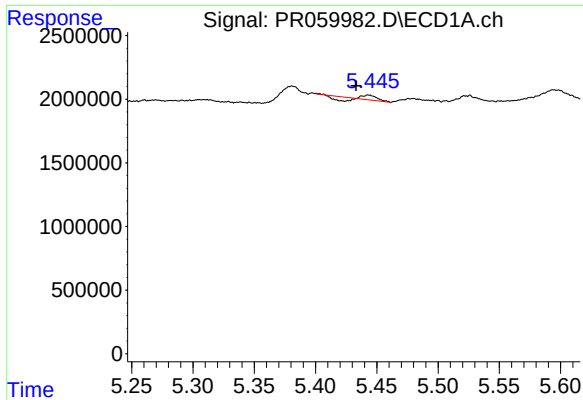
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 3258009
Conc: 46.99 ng/ml



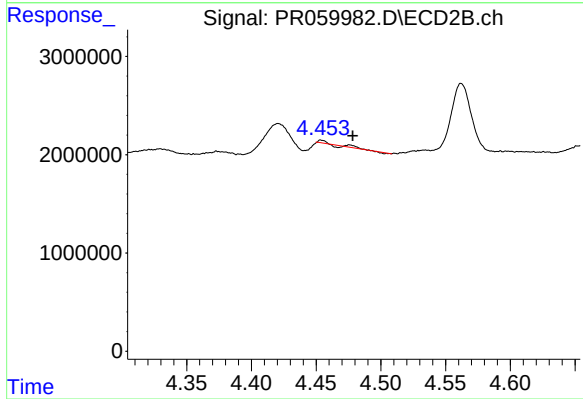
#6 AR-1016-4

R.T.: 4.257 min
Delta R.T.: -0.005 min
Response: 261304
Conc: 3.04 ng/ml



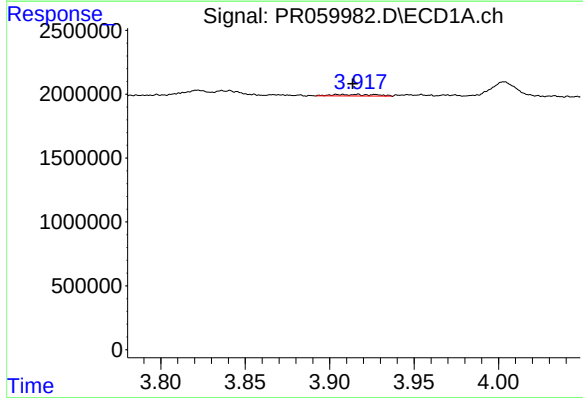
#7 AR-1016-5

R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 61774
Conc: 0.92 ng/ml



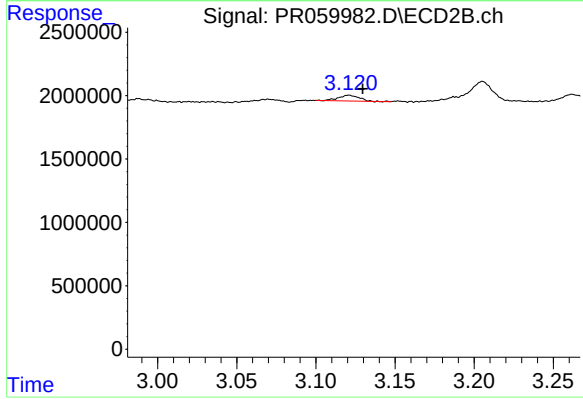
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 64488
Conc: 0.58 ng/ml



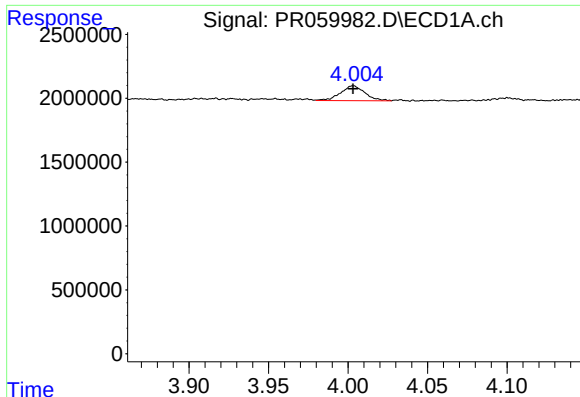
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: 0.003 min
Response: 206837
Conc: 5.13 ng/ml



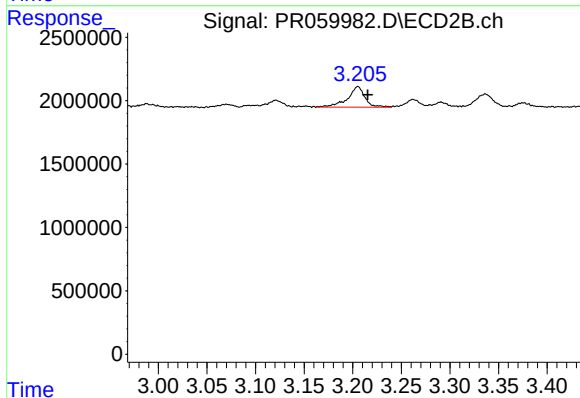
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.009 min
Response: 406649
Conc: 8.34 ng/ml



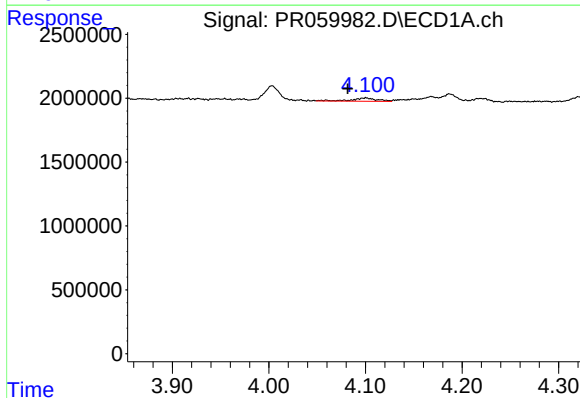
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1232406
Conc: 43.32 ng/ml



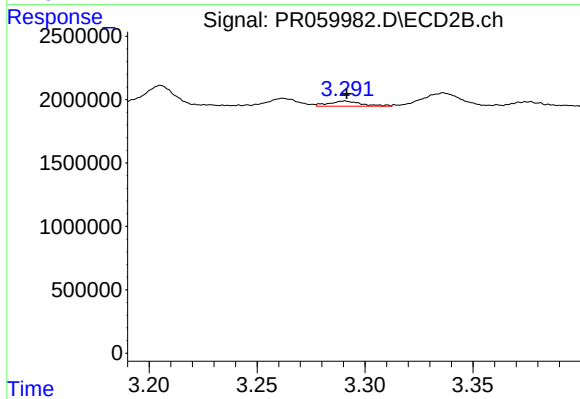
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 2018590
Conc: 58.49 ng/ml



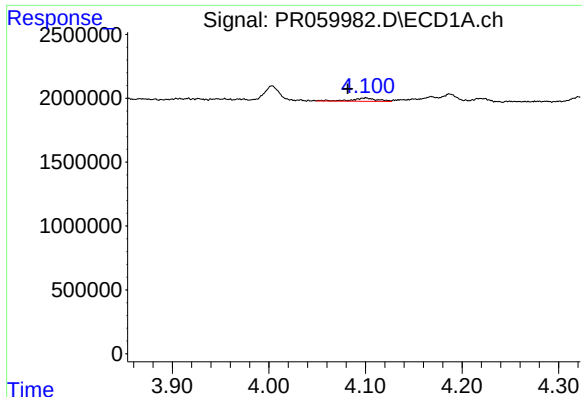
#10 AR-1221-3

R.T.: 4.101 min
Delta R.T.: 0.019 min
Response: 463485
Conc: 5.25 ng/ml



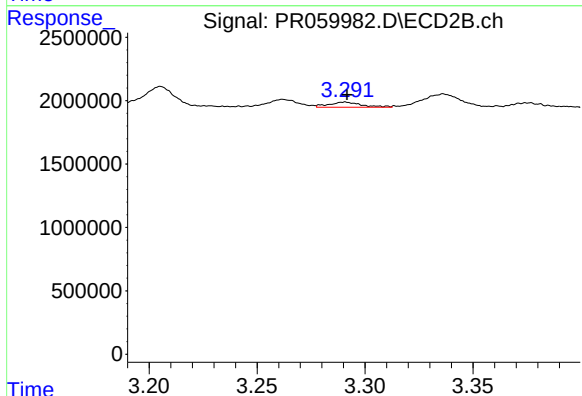
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 424620
Conc: 3.66 ng/ml



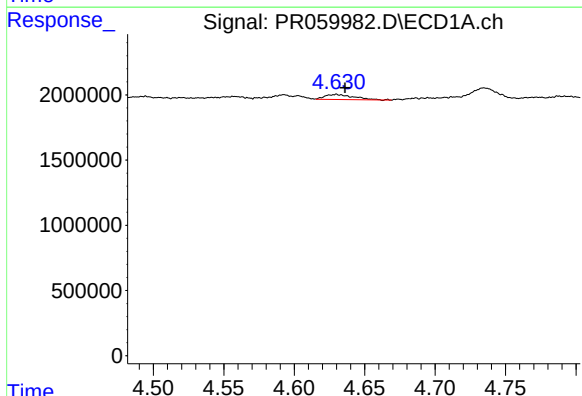
#11 AR-1232-1

R.T.: 4.101 min
Delta R.T.: 0.019 min
Response: 463485
Conc: 6.18 ng/ml



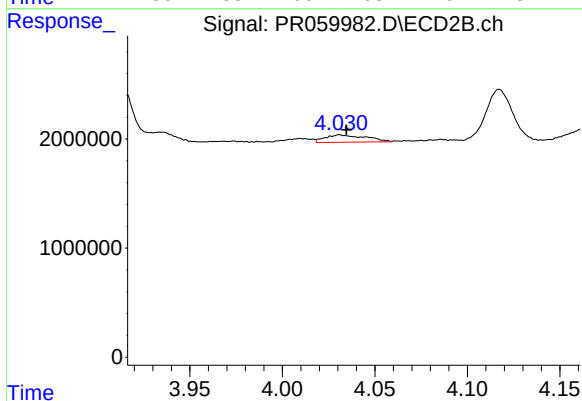
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 424620
Conc: 4.40 ng/ml



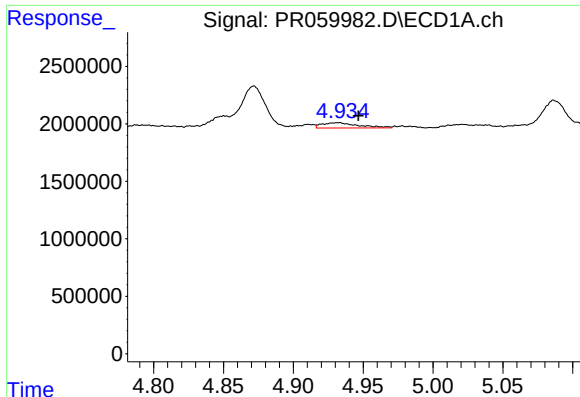
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: -0.006 min
Response: 568240
Conc: 16.90 ng/ml



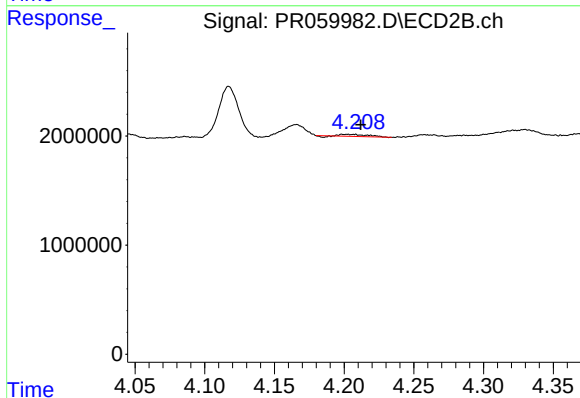
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1042845
Conc: 11.70 ng/ml



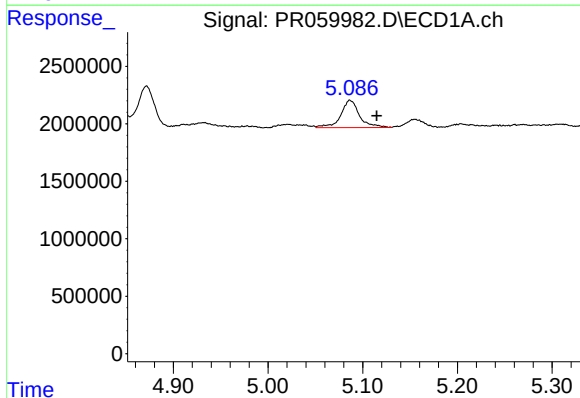
#13 AR-1232-3

R.T.: 4.932 min
Delta R.T.: -0.014 min
Response: 824573
Conc: 13.37 ng/ml



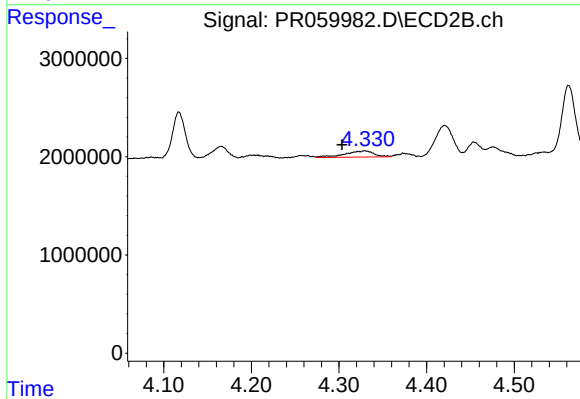
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 225606
Conc: 5.04 ng/ml



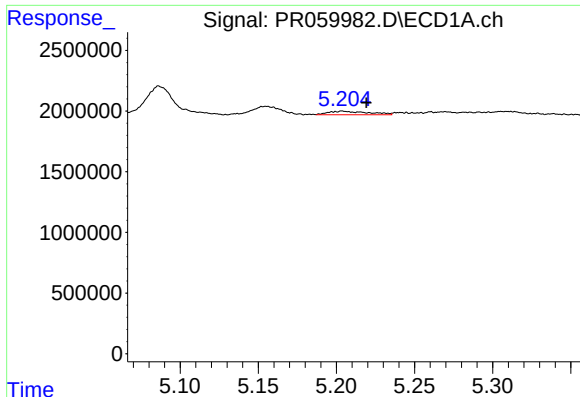
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 3258009
Conc: 105.63 ng/ml



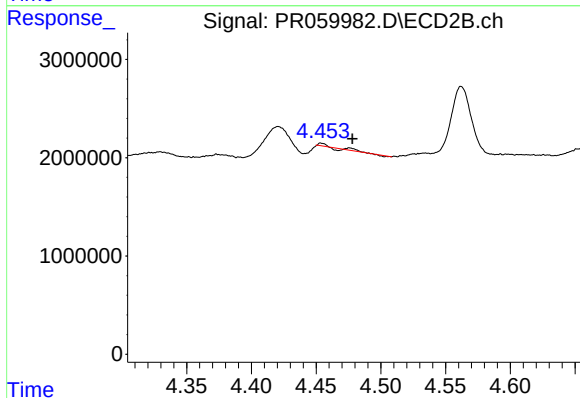
#14 AR-1232-4

R.T.: 4.330 min
Delta R.T.: 0.026 min
Response: 1466695
Conc: 35.47 ng/ml



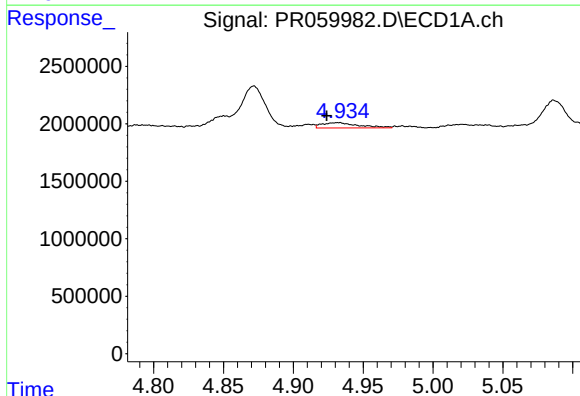
#15 AR-1232-5

R.T.: 5.204 min
Delta R.T.: -0.015 min
Response: 518448
Conc: 22.27 ng/ml



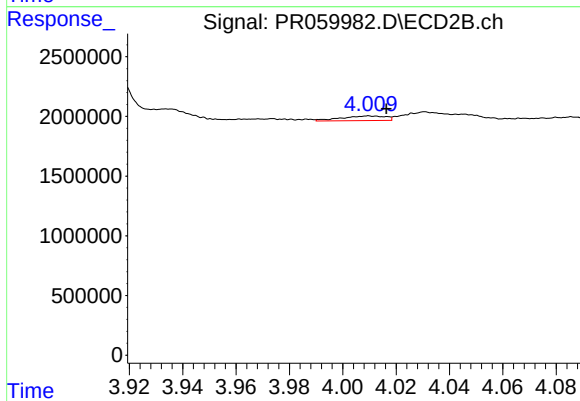
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 64488
Conc: 1.39 ng/ml



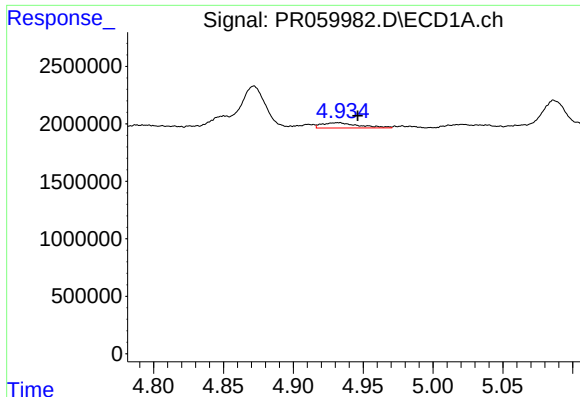
#16 AR-1242-1

R.T.: 4.932 min
Delta R.T.: 0.008 min
Response: 824573
Conc: 10.49 ng/ml



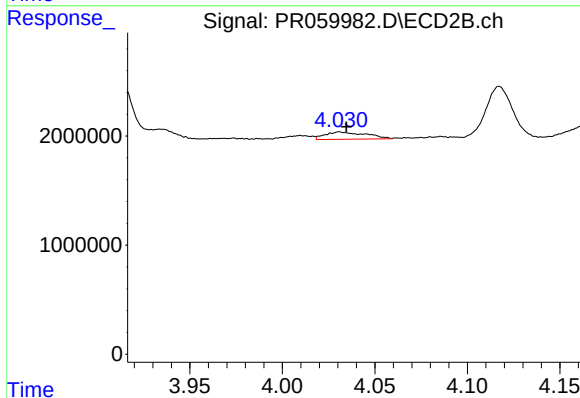
#16 AR-1242-1

R.T.: 4.010 min
Delta R.T.: -0.006 min
Response: 443305
Conc: 3.88 ng/ml



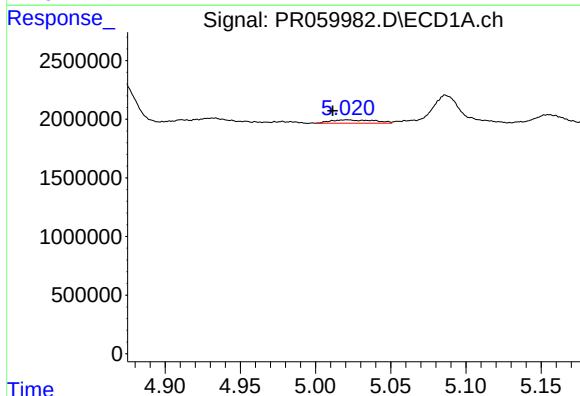
#17 AR-1242-2

R.T.: 4.932 min
Delta R.T.: -0.014 min
Response: 824573
Conc: 7.35 ng/ml



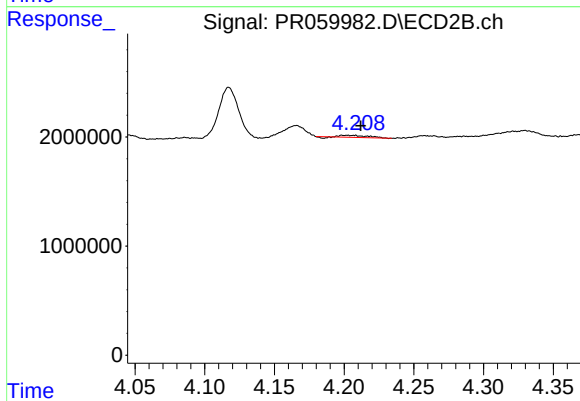
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1042845
Conc: 6.23 ng/ml



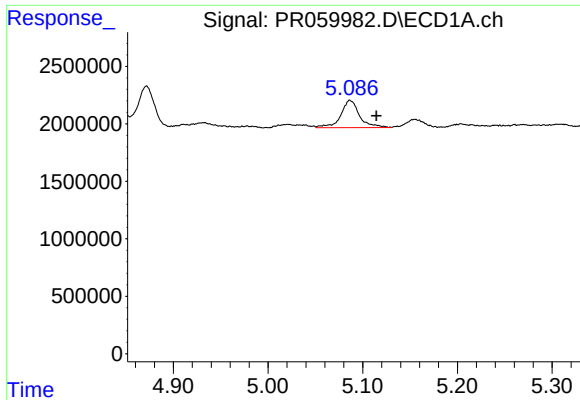
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: 0.010 min
Response: 578335
Conc: 7.96 ng/ml



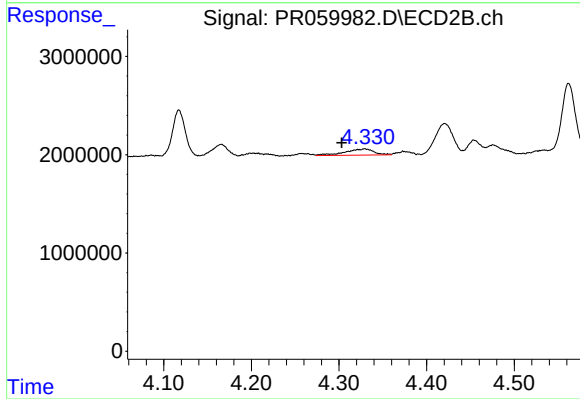
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 225606
Conc: 2.61 ng/ml



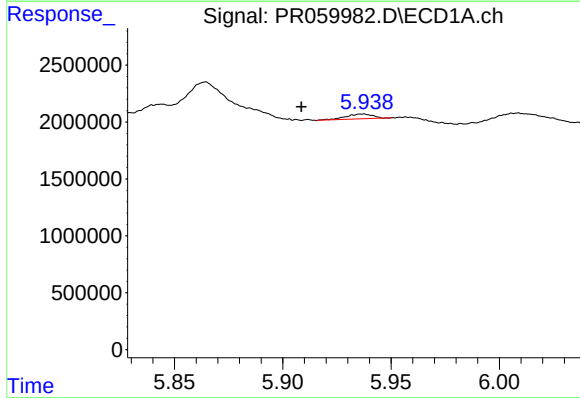
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 3258009
Conc: 56.60 ng/ml



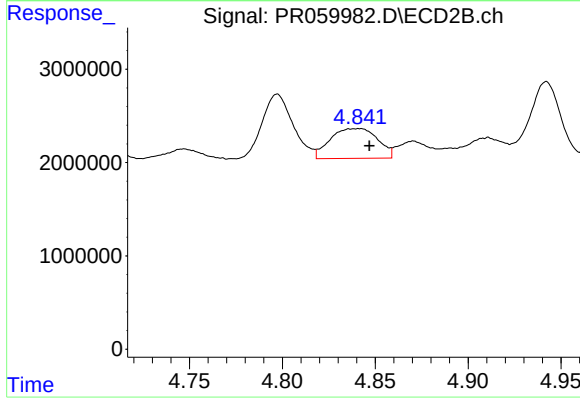
#19 AR-1242-4

R.T.: 4.330 min
Delta R.T.: 0.026 min
Response: 1466695
Conc: 17.11 ng/ml



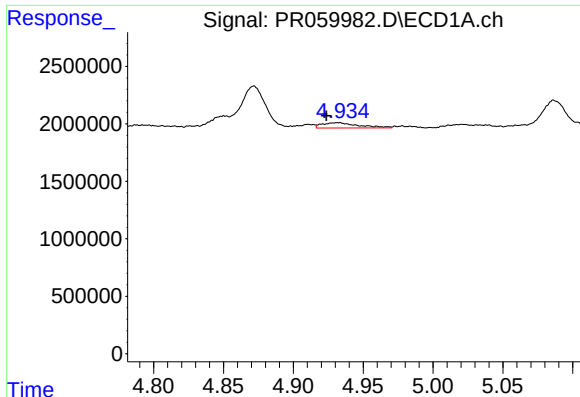
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.028 min
Response: 364123
Conc: 6.74 ng/ml



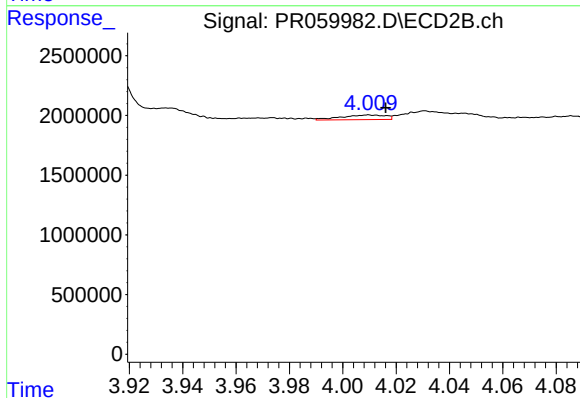
#20 AR-1242-5

R.T.: 4.841 min
Delta R.T.: -0.006 min
Response: 5661777
Conc: 54.83 ng/ml



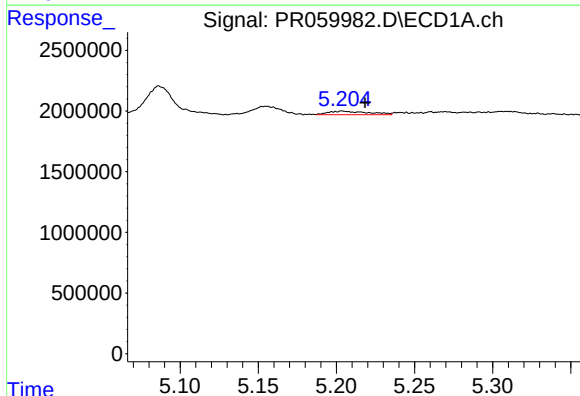
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: 0.009 min
Response: 824573
Conc: 13.61 ng/ml



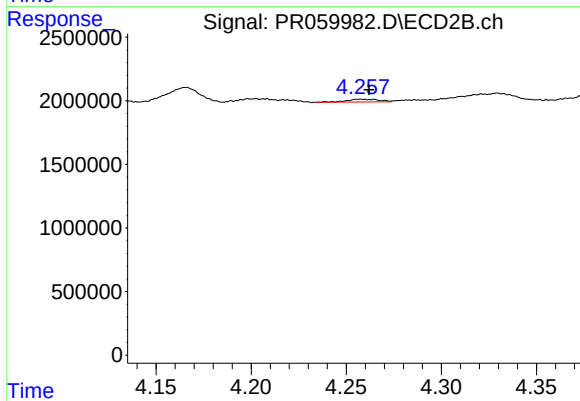
#21 AR-1248-1

R.T.: 4.010 min
Delta R.T.: -0.006 min
Response: 443305
Conc: 5.09 ng/ml



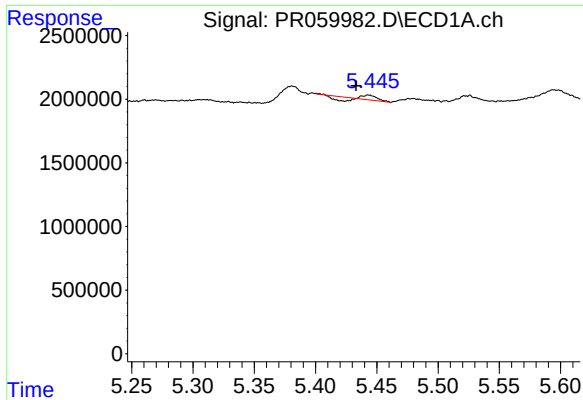
#22 AR-1248-2

R.T.: 5.204 min
Delta R.T.: -0.014 min
Response: 518448
Conc: 6.39 ng/ml



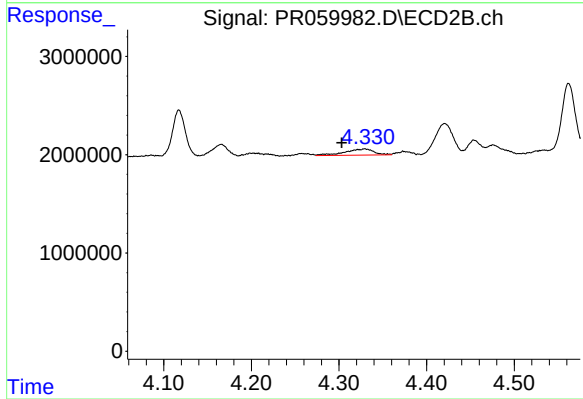
#22 AR-1248-2

R.T.: 4.257 min
Delta R.T.: -0.004 min
Response: 261304
Conc: 2.02 ng/ml



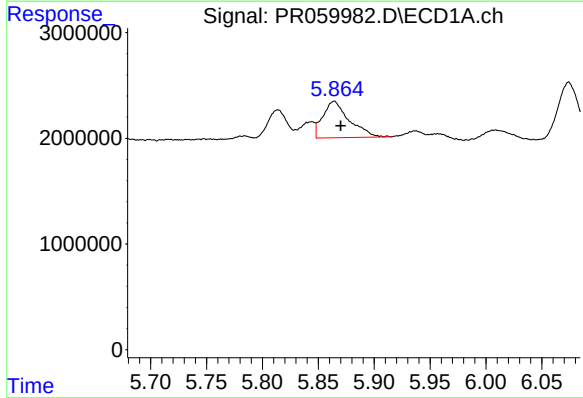
#23 AR-1248-3

R.T.: 5.444 min
Delta R.T.: 0.011 min
Response: 61774
Conc: 0.66 ng/ml



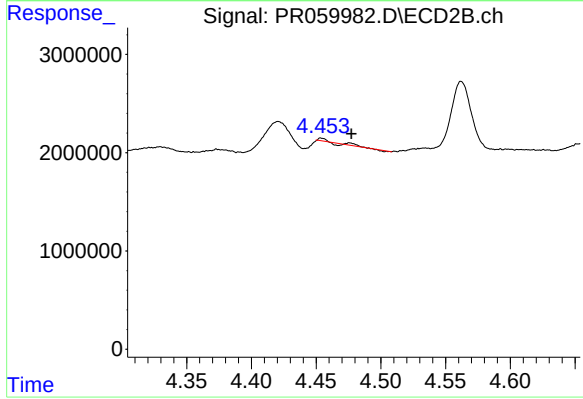
#23 AR-1248-3

R.T.: 4.330 min
Delta R.T.: 0.026 min
Response: 1466695
Conc: 11.28 ng/ml



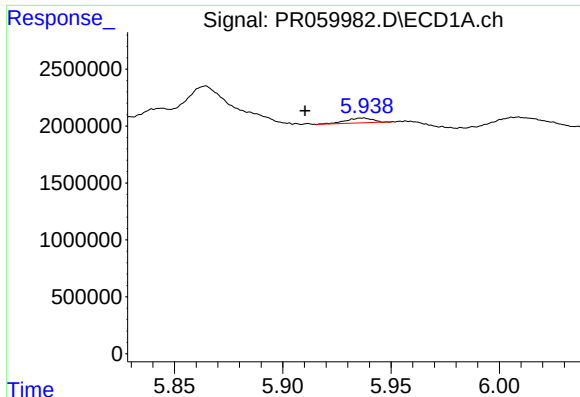
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 5676338
Conc: 59.06 ng/ml



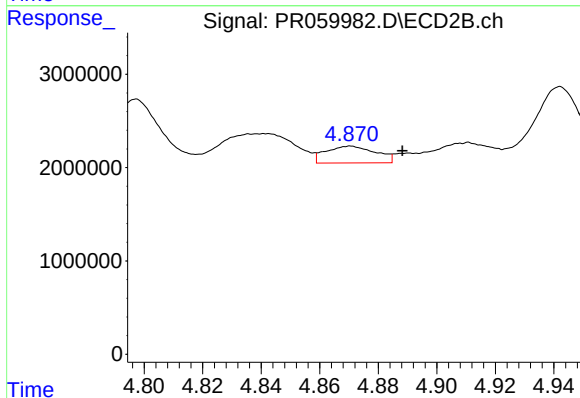
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 64488
Conc: 0.41 ng/ml



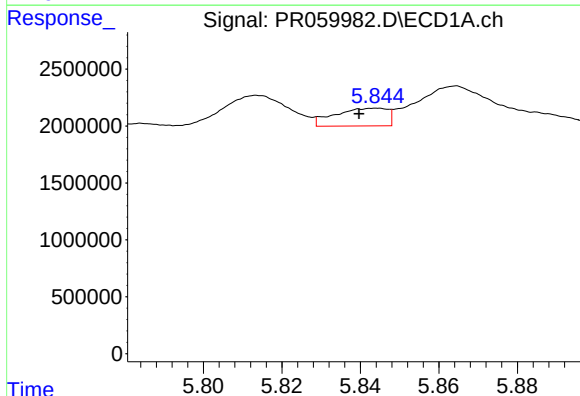
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.027 min
Response: 364123
Conc: 3.92 ng/ml



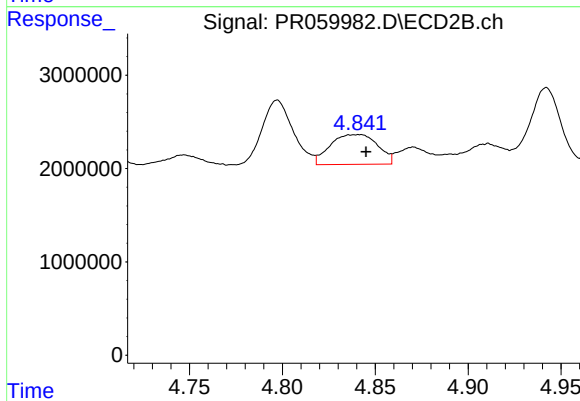
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.018 min
Response: 2135926
Conc: 14.99 ng/ml



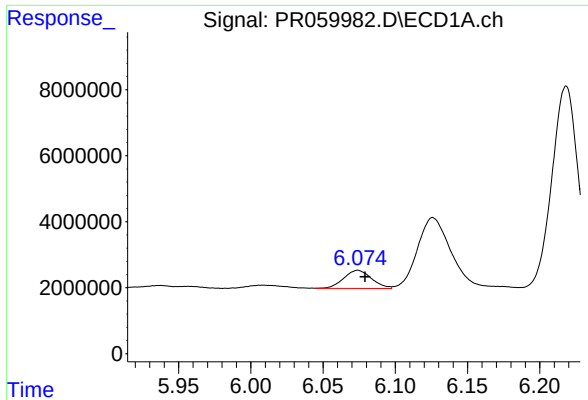
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: 0.004 min
Response: 1445578
Conc: 14.42 ng/ml



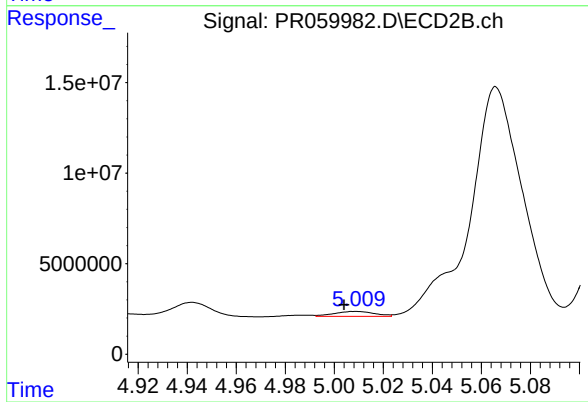
#26 AR-1254-1

R.T.: 4.841 min
Delta R.T.: -0.004 min
Response: 5661777
Conc: 24.35 ng/ml



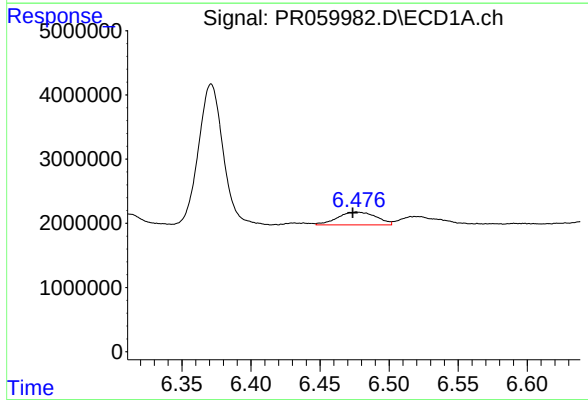
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: -0.005 min
Response: 7365577
Conc: 48.51 ng/ml



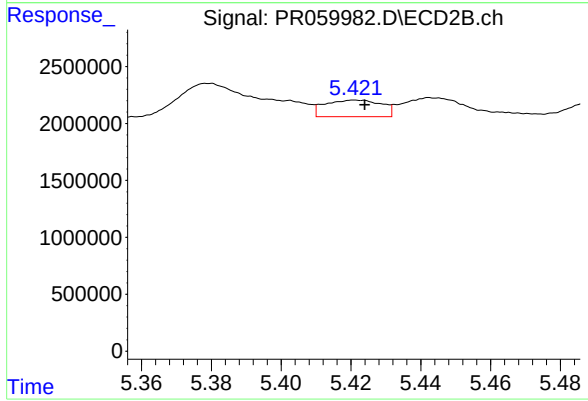
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: 0.005 min
Response: 3109020
Conc: 15.48 ng/ml



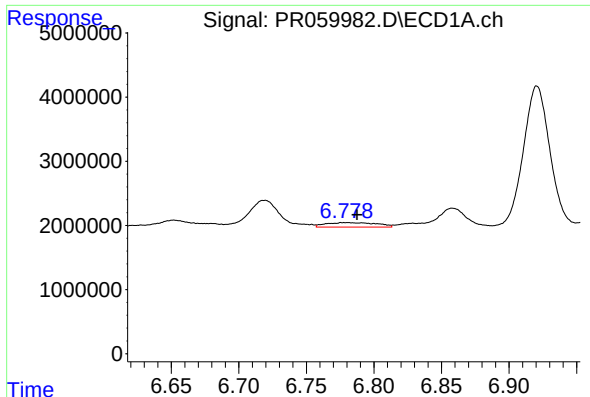
#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: 0.003 min
Response: 3860096
Conc: 24.84 ng/ml



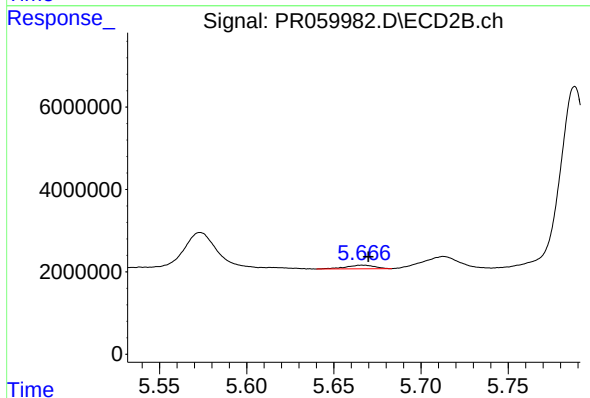
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 1636163
Conc: 5.11 ng/ml



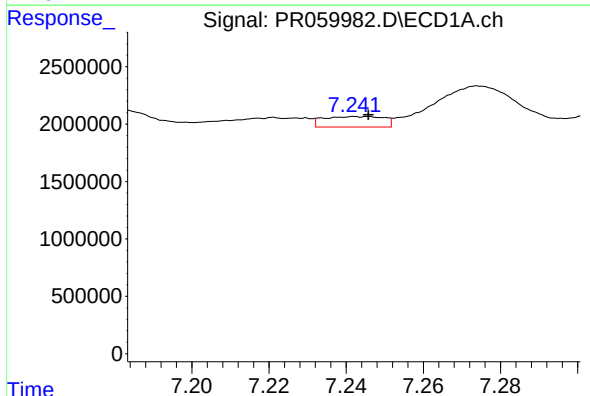
#29 AR-1254-4

R.T.: 6.780 min
Delta R.T.: -0.007 min
Response: 1802184
Conc: 16.36 ng/ml



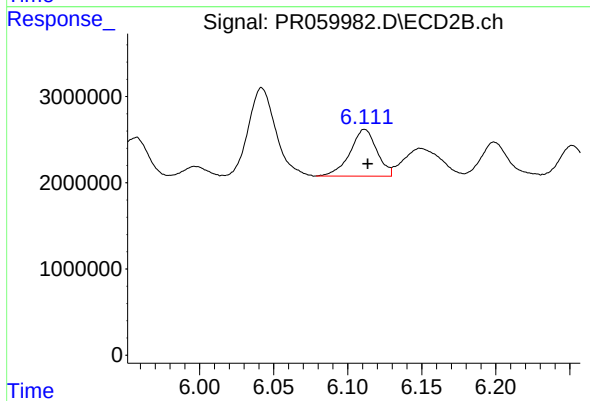
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 1008173
Conc: 5.62 ng/ml



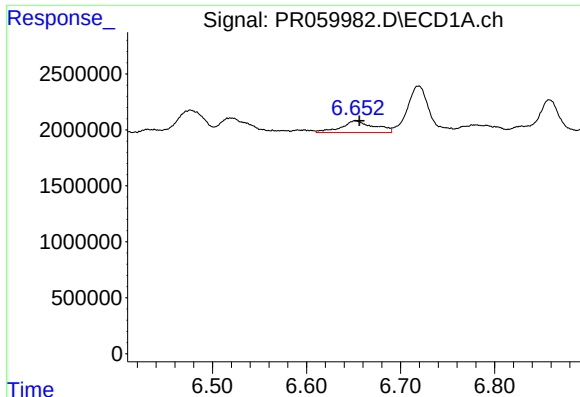
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 997607
Conc: 8.13 ng/ml



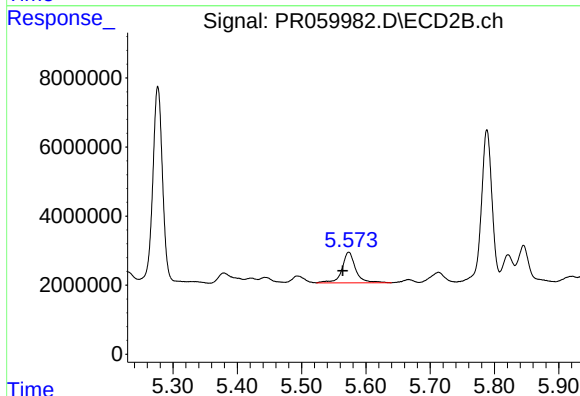
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 6852834
Conc: 24.78 ng/ml



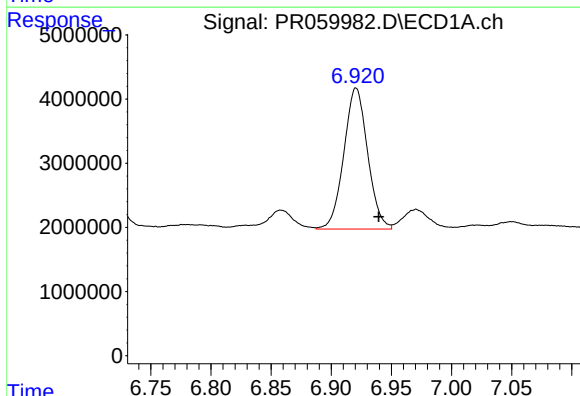
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 2582449
Conc: 20.99 ng/ml



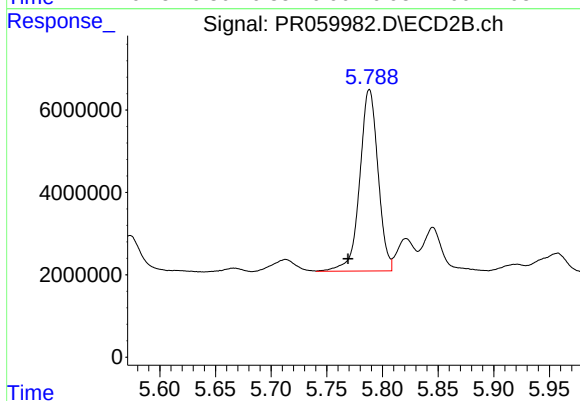
#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.009 min
Response: 13201857
Conc: 57.73 ng/ml



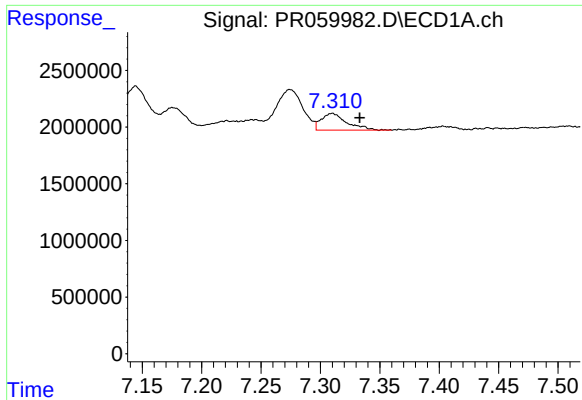
#32 AR-1260-2

R.T.: 6.921 min
Delta R.T.: -0.019 min
Response: 30292855
Conc: 215.62 ng/ml



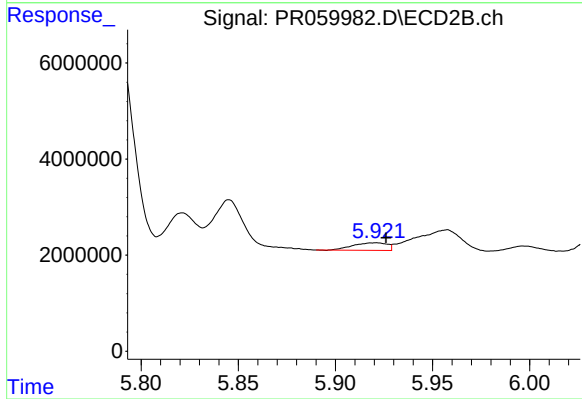
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: 0.019 min
Response: 50468249
Conc: 187.62 ng/ml



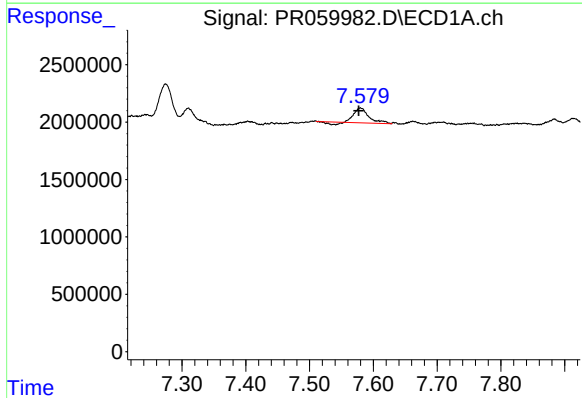
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.023 min
Response: 2205988
Conc: 20.37 ng/ml



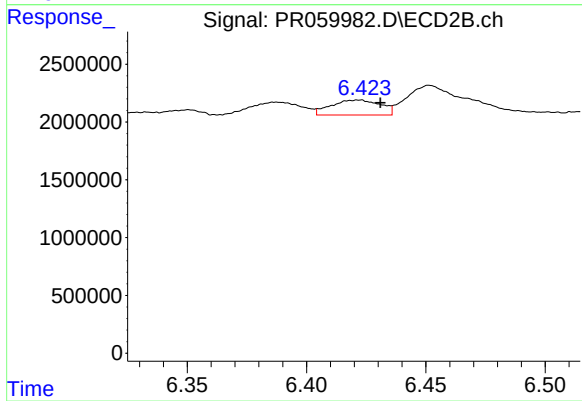
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 1916164
Conc: 7.56 ng/ml



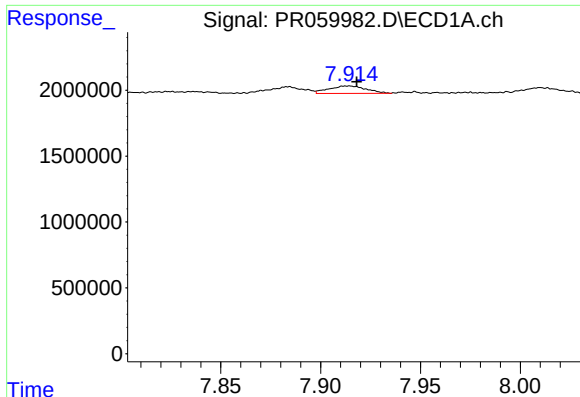
#34 AR-1260-4

R.T.: 7.580 min
Delta R.T.: 0.003 min
Response: 1930713
Conc: 15.65 ng/ml



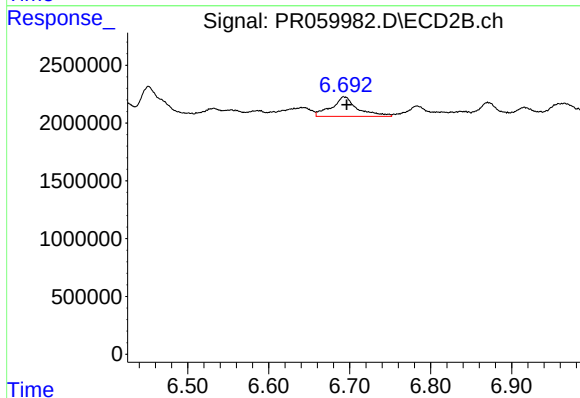
#34 AR-1260-4

R.T.: 6.422 min
Delta R.T.: -0.009 min
Response: 1866407
Conc: 8.87 ng/ml



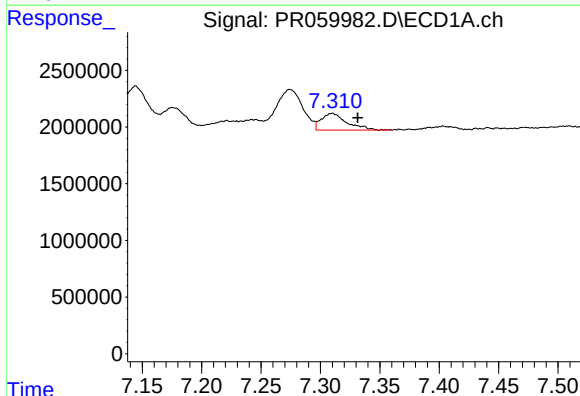
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 732954
Conc: 3.19 ng/ml



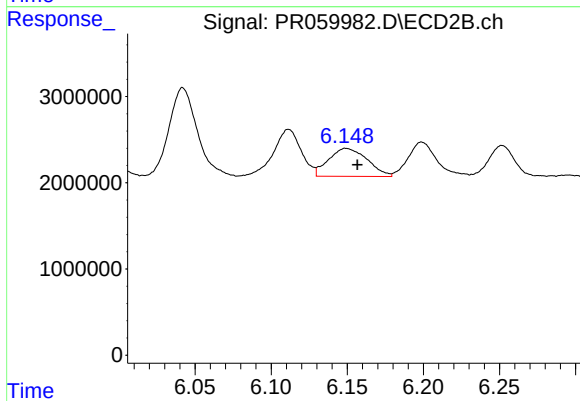
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 3769754
Conc: 7.93 ng/ml



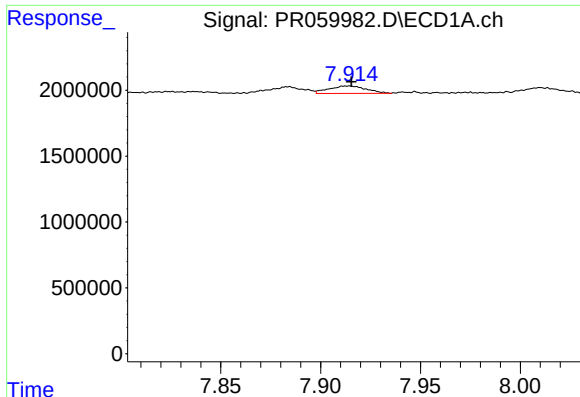
#36 AR-1262-1

R.T.: 7.310 min
Delta R.T.: -0.021 min
Response: 2205988
Conc: 14.36 ng/ml



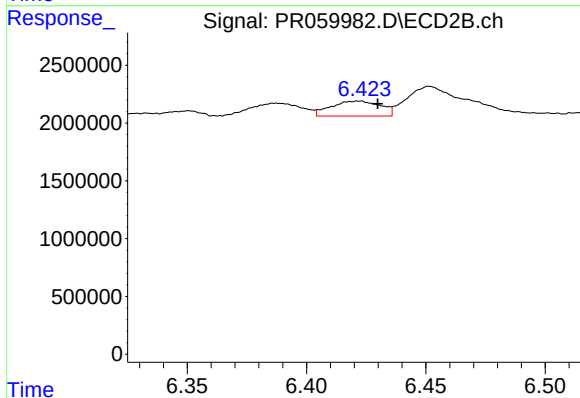
#36 AR-1262-1

R.T.: 6.149 min
Delta R.T.: -0.007 min
Response: 5755392
Conc: 18.83 ng/ml



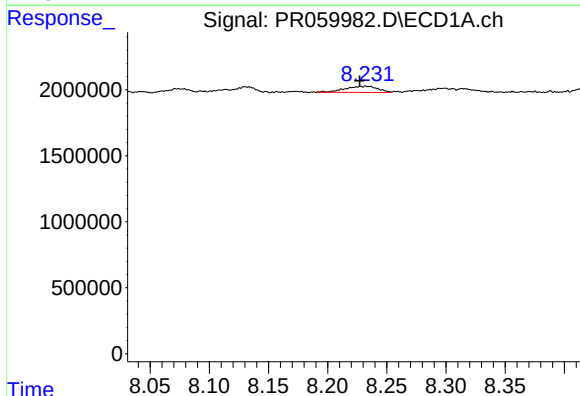
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 732954
Conc: 2.83 ng/ml



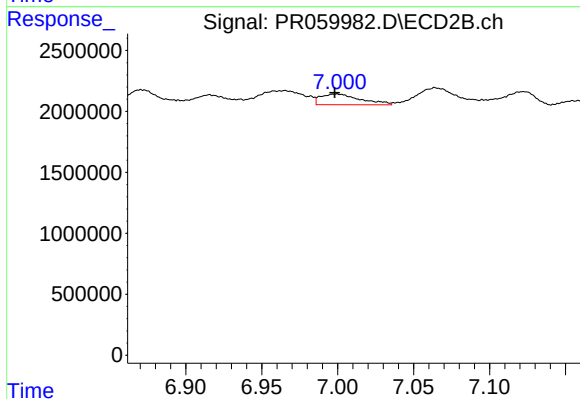
#37 AR-1262-2

R.T.: 6.422 min
Delta R.T.: -0.008 min
Response: 1866407
Conc: 6.87 ng/ml



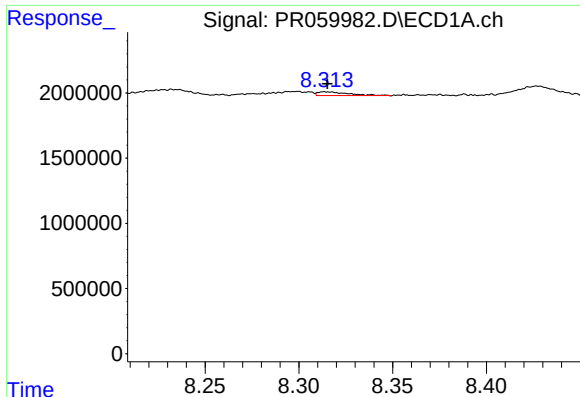
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 907727
Conc: 4.83 ng/ml



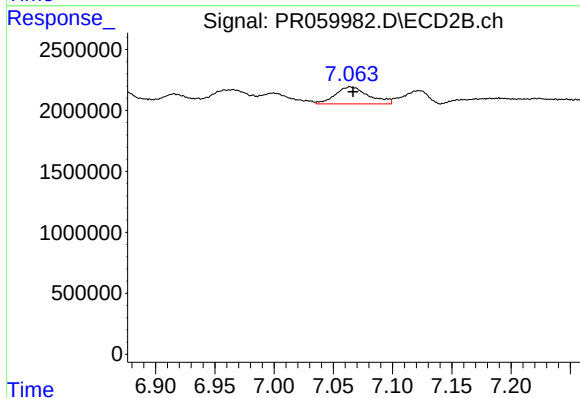
#38 AR-1262-3

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 1601224
Conc: 7.81 ng/ml



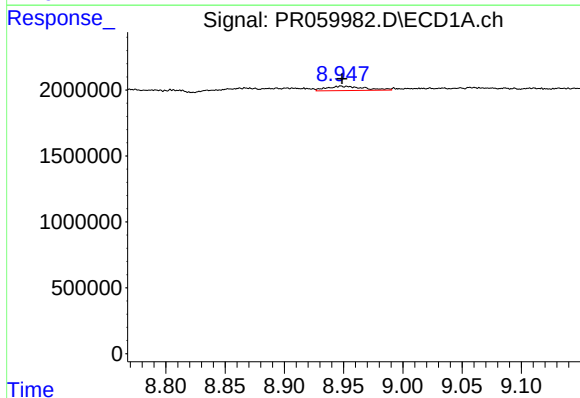
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: -0.001 min
Response: 331442
Conc: 2.28 ng/ml



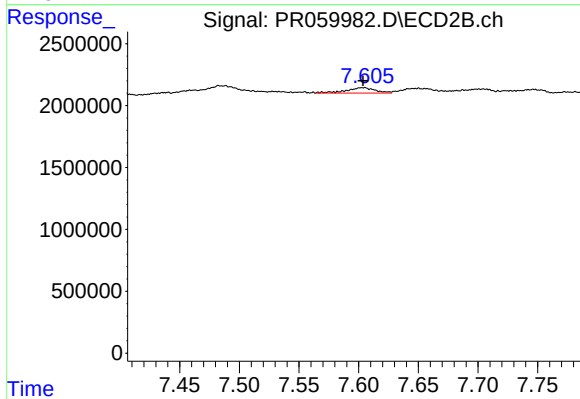
#39 AR-1262-4

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 2752110
Conc: 7.18 ng/ml



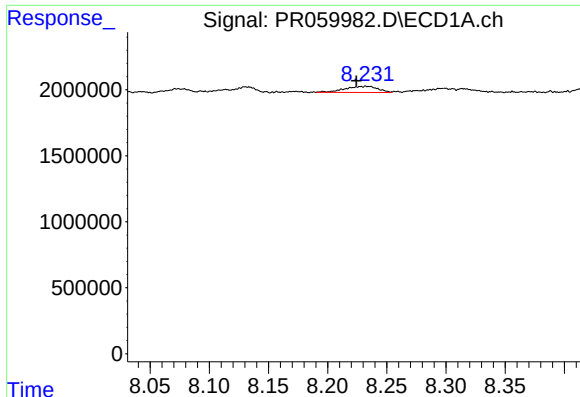
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: -0.001 min
Response: 729839
Conc: 6.94 ng/ml



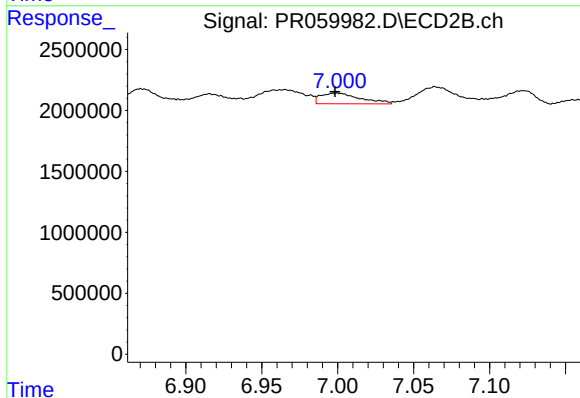
#40 AR-1262-5

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 742415
Conc: 4.39 ng/ml



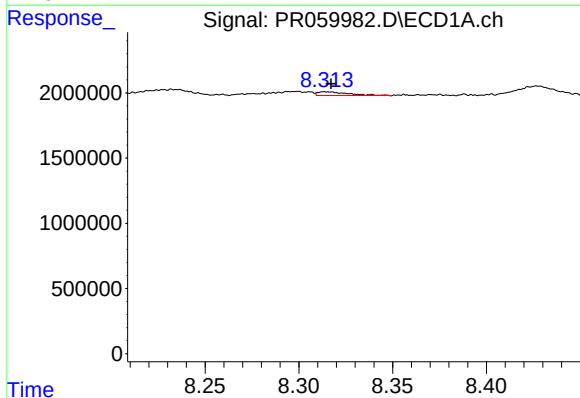
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.008 min
Response: 907727
Conc: 2.05 ng/ml



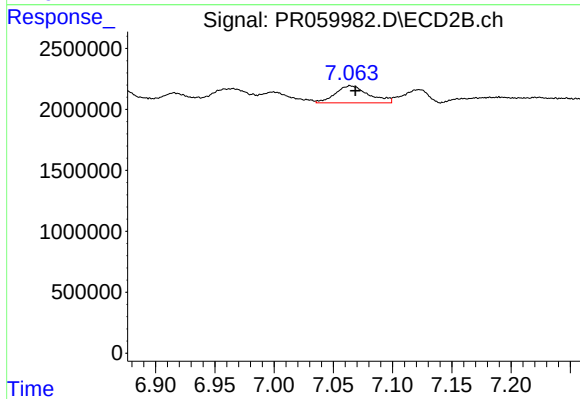
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 1601224
Conc: 1.82 ng/ml



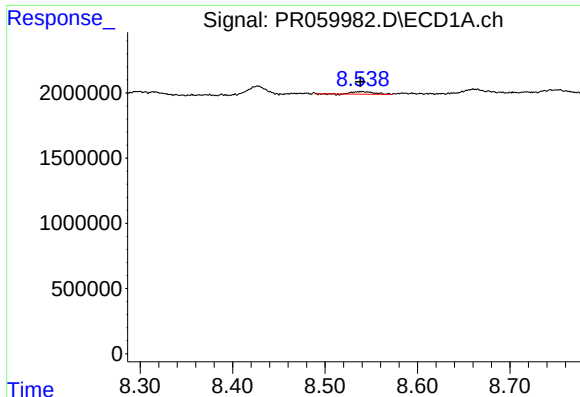
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 331442
Conc: 0.83 ng/ml



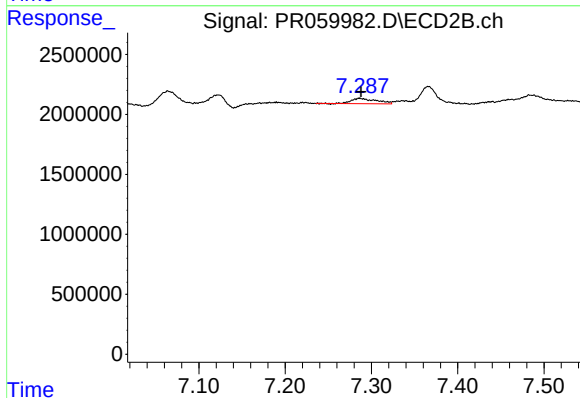
#42 AR-1268-2

R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 2752110
Conc: 3.49 ng/ml



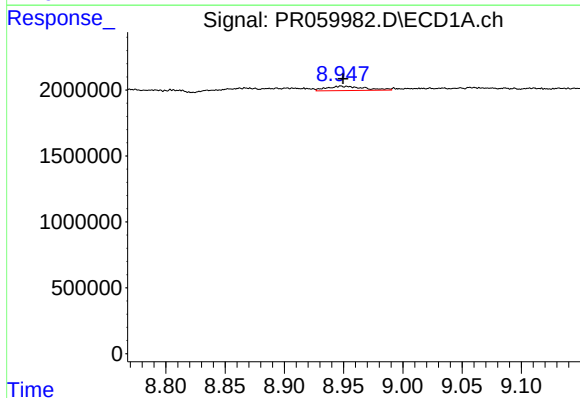
#43 AR-1268-3

R.T.: 8.540 min
Delta R.T.: 0.002 min
Response: 303578
Conc: 0.84 ng/ml



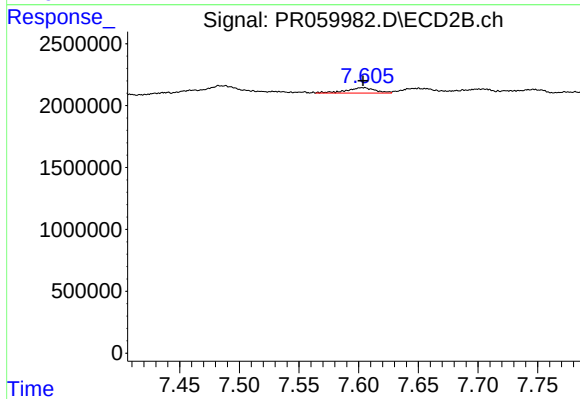
#43 AR-1268-3

R.T.: 7.286 min
Delta R.T.: -0.001 min
Response: 901993
Conc: 1.30 ng/ml



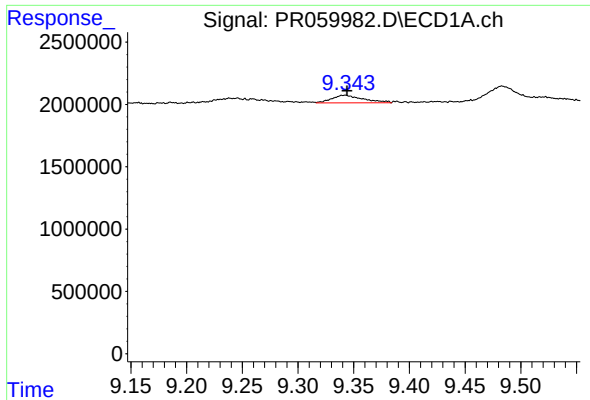
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.002 min
Response: 729839
Conc: 4.63 ng/ml



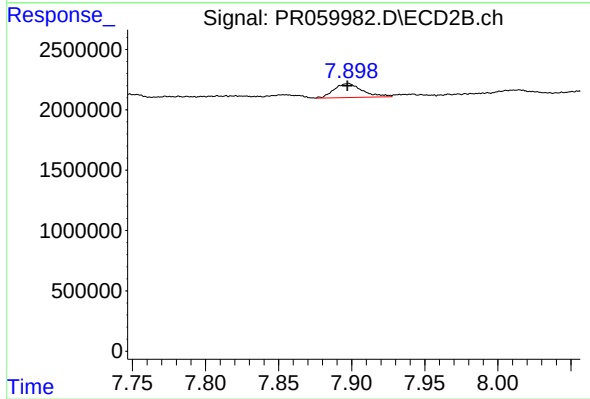
#44 AR-1268-4

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 742415
Conc: 2.80 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 1181788
Conc: 1.03 ng/ml



#45 AR-1268-5

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 1556119
Conc: 0.74 ng/ml