

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 19:45
 Operator : YP\AJ
 Sample : 03387-10
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 01:17:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.687	2.959	43569507	58808113	17.893	19.566
2)	SA Decachlor...	9.619	8.240	44065781	104.7E6	29.776	28.646
Target Compounds							
3)	L1 AR-1016-1	4.940	4.074	3360142	3184791	44.742	30.372 #
4)	L1 AR-1016-2	4.940	4.103	3360142	972468	31.438	6.604 #
5)	L1 AR-1016-3	5.000	4.324f	2186341	1524424	31.865	18.932 #
6)	L1 AR-1016-4	5.105	4.324	2597630	1524424	47.537	23.515 #
8)	L2 AR-1221-1	3.895	3.179	514385	400308	17.505	10.496 #
9)	L2 AR-1221-2	4.002	3.263	664778	1271844	32.831	45.803 #
10)	L2 AR-1221-3	0.000	3.348	0	374271	N.D.	4.178 #
11)	L3 AR-1232-1	0.000	3.348	0	374271	N.D.	5.059 #
12)	L3 AR-1232-2	4.624	4.103	2689133	972468	98.197	14.509 #
13)	L3 AR-1232-3	4.940	4.324f	3360142	1524424	70.595	42.956 #
14)	L3 AR-1232-4	5.105	4.370	2597630	739551	106.620	22.780 #
15)	L3 AR-1232-5	5.203	4.564	1568386	-294025	81.838	N.D. #
16)	L4 AR-1242-1	4.940	4.074	3360142	3184791	54.236	36.496 #
17)	L4 AR-1242-2	4.940	4.103	3360142	972468	38.316	8.077 #
18)	L4 AR-1242-3	5.000	4.324f	2186341	1524424	38.948	22.974 #
19)	L4 AR-1242-4	5.105	4.370	2597630	739551	56.708	11.184 #
20)	L4 AR-1242-5	5.896	4.922	316579	5538897	7.187	65.779 #
21)	L5 AR-1248-1	4.940	4.074	3360142	3184791	72.263	47.263 #
22)	L5 AR-1248-2	5.203	4.324	1568386	1524424	22.717	15.834 #
23)	L5 AR-1248-3	0.000	4.370	0	739551	N.D.	7.463 #
24)	L5 AR-1248-4	5.855	4.564	542587	-294025	6.863	N.D. #
25)	L5 AR-1248-5	5.896	4.965	316579	5721729	4.158	48.513 #
26)	L6 AR-1254-1	5.855	4.922	542587	5538897	6.279	31.208 #
27)	L6 AR-1254-2	6.064	5.082	6720866	7091118	52.351	45.409
28)	L6 AR-1254-3	6.456	5.501	6549687	6075746	51.706	23.515 #
29)	L6 AR-1254-4	0.000	5.730	0	5020542	N.D.	30.763 #
30)	L6 AR-1254-5	7.222	6.199	611999	2861513	6.563	11.706 #
31)	L7 AR-1260-1	6.633	5.640	1547701	9447308	15.149	51.235 #
32)	L7 AR-1260-2	6.961f	5.852	2518452	5555723	22.039	24.695
33)	L7 AR-1260-3	7.310	6.006	312187	1977632	3.691	9.219 #
34)	L7 AR-1260-4	7.572	6.488	692536	1089491	7.467	5.807
35)	L7 AR-1260-5	7.887	6.784	1821310	2480464	10.905	5.637 #
36)	L8 AR-1262-1	7.310	6.243	312187	1605125	2.631	6.280 #
37)	L8 AR-1262-2	7.887	6.784	1821310	2480464	9.927	5.199 #
38)	L8 AR-1262-3	8.140f	7.093	67812	5966510	0.542	30.751 #
39)	L8 AR-1262-4	8.294	7.157	487478	4651825	5.014	12.731 #
40)	L8 AR-1262-5	0.000	7.695	0	455115	N.D.	2.573 #
41)	L9 AR-1268-1	8.140f	7.093	67812	5966510	0.388	13.370 #
42)	L9 AR-1268-2	8.294	7.157	487478	4651825	3.090	11.458 #

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 Quant Time: Jul 06 01:17:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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

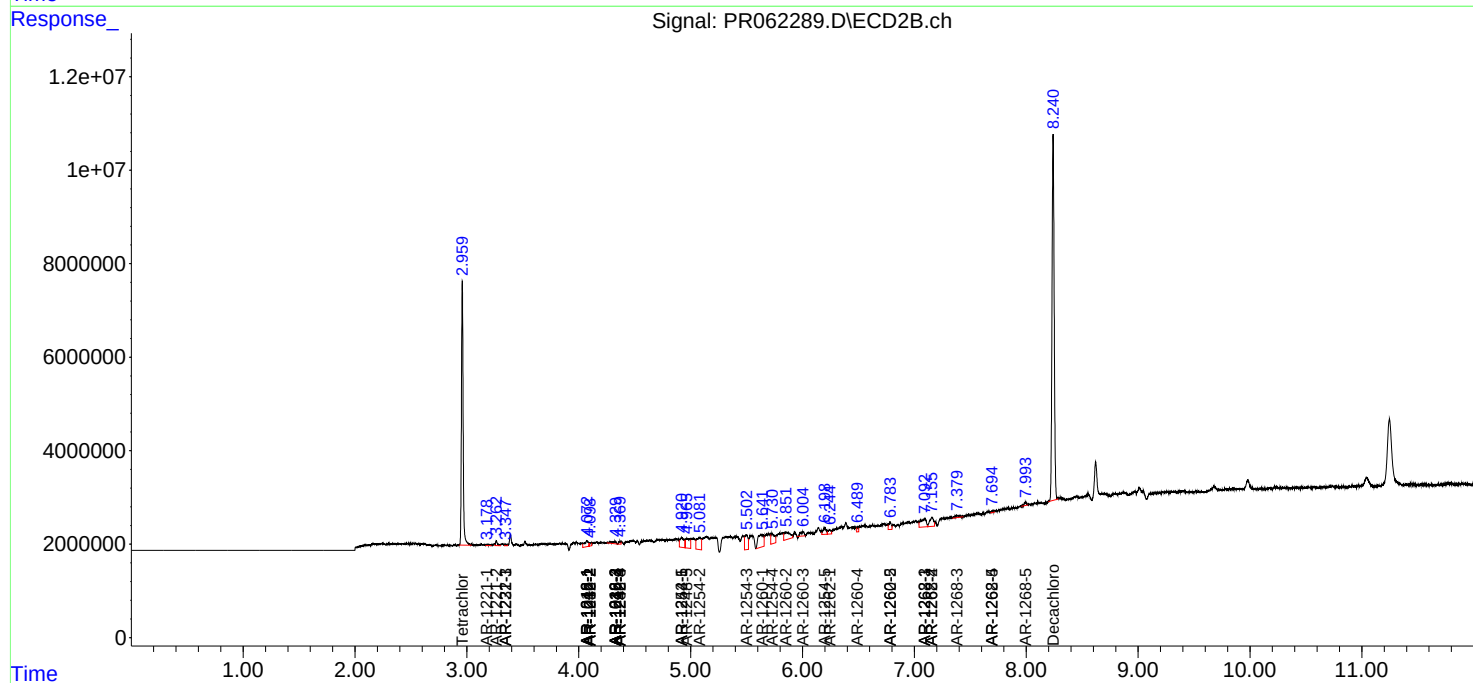
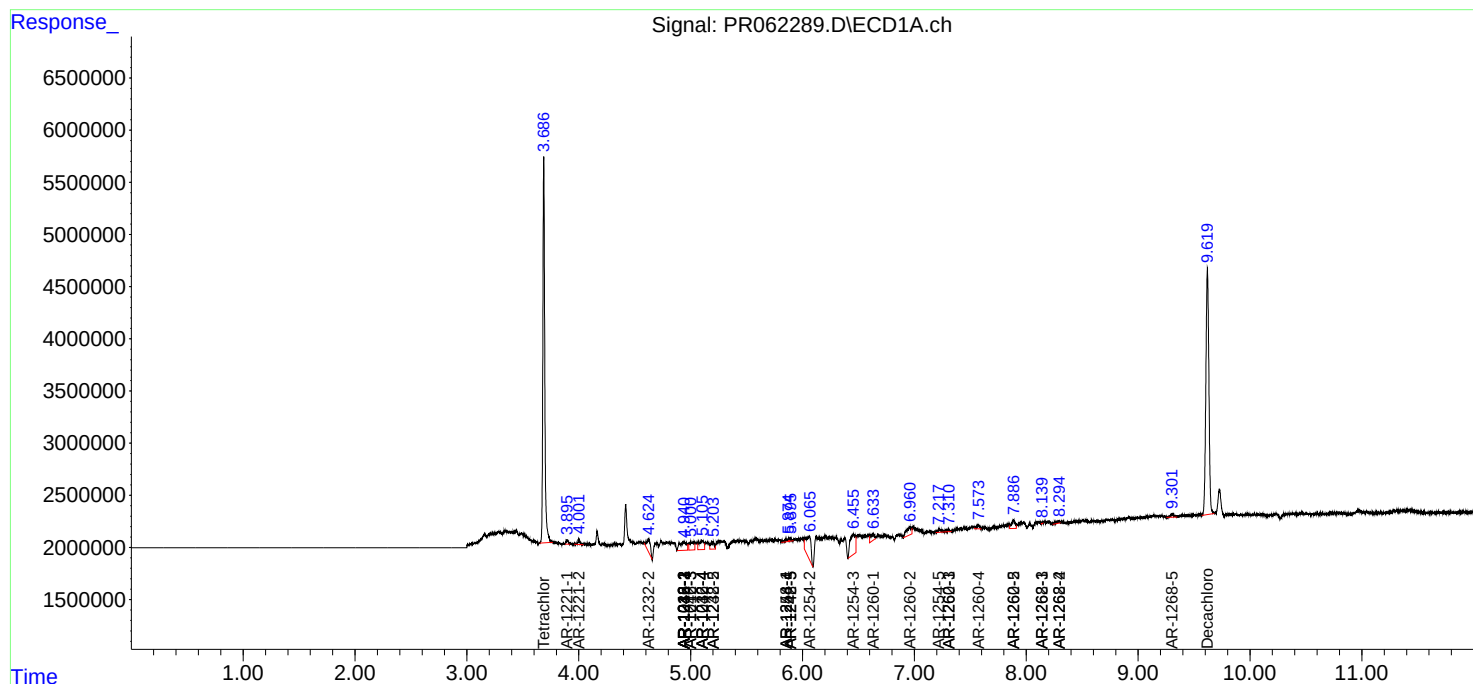
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	0.000	7.384	0	1149291	N.D.	3.221 #
44) L9	AR-1268-4	0.000	7.695	0	455115	N.D.	3.003 #
45) L9	AR-1268-5	9.301	7.994	609329	848725	1.502	0.770 #

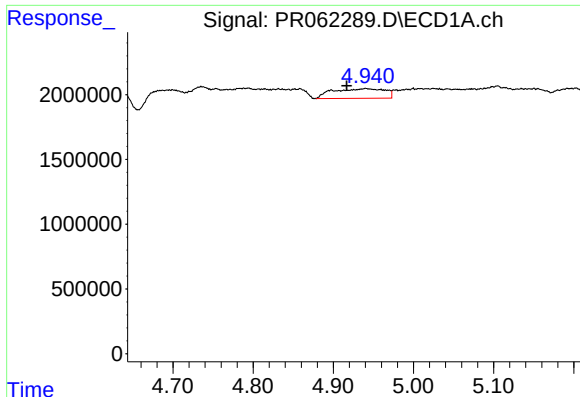
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jul 06 01:17:14 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

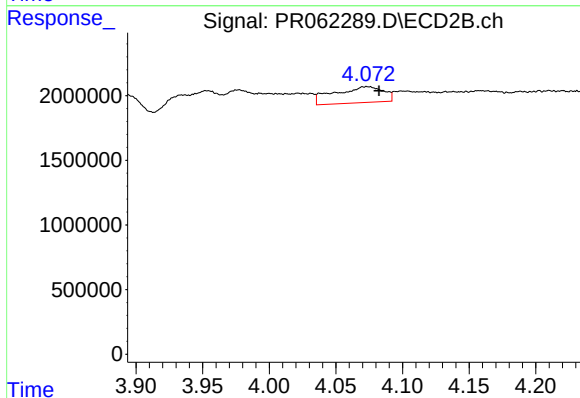
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





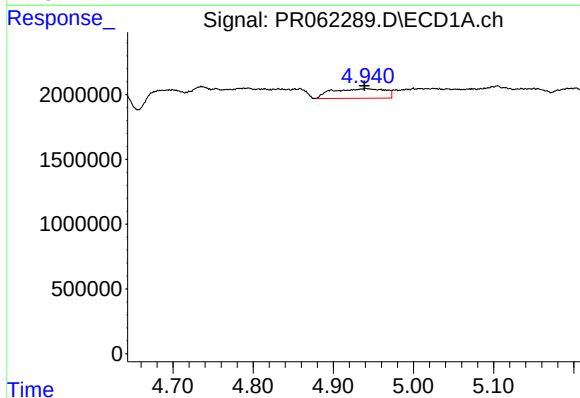
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: 0.024 min
Response: 3360142
Conc: 44.74 ng/ml



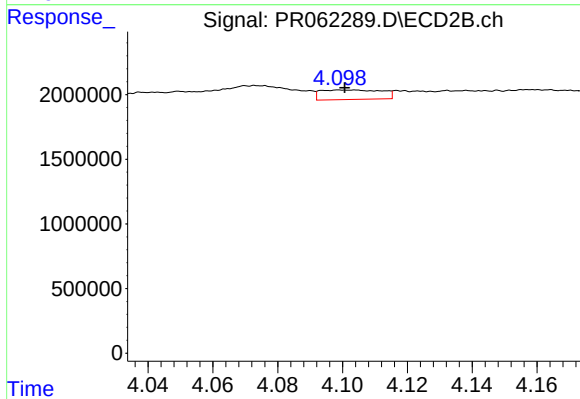
#3 AR-1016-1

R.T.: 4.074 min
Delta R.T.: -0.009 min
Response: 3184791
Conc: 30.37 ng/ml



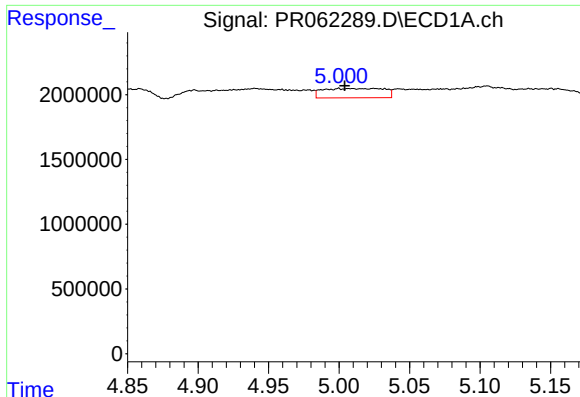
#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: 0.002 min
Response: 3360142
Conc: 31.44 ng/ml



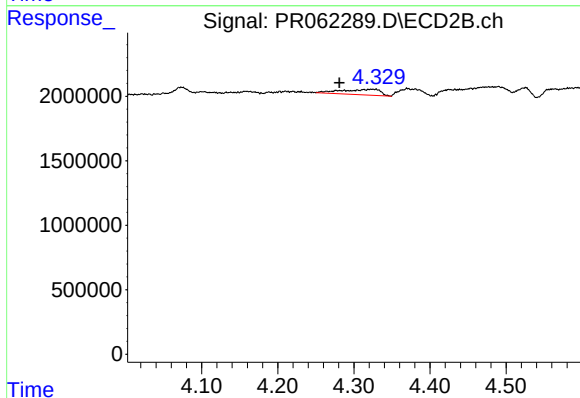
#4 AR-1016-2

R.T.: 4.103 min
Delta R.T.: 0.003 min
Response: 972468
Conc: 6.60 ng/ml



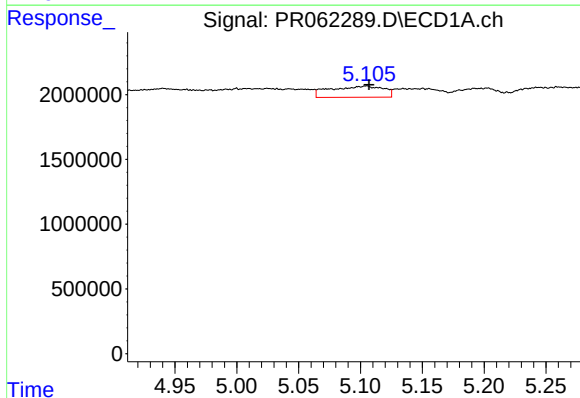
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: -0.004 min
Response: 2186341
Conc: 31.86 ng/ml



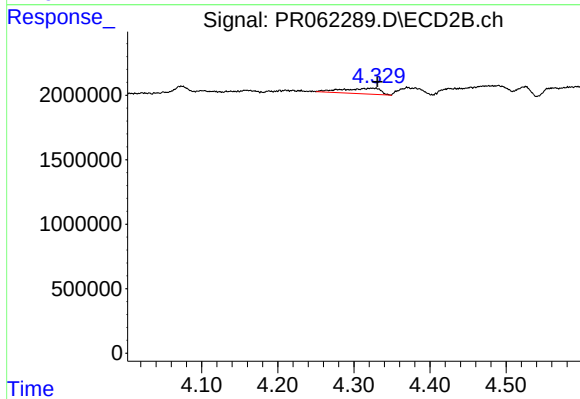
#5 AR-1016-3

R.T.: 4.324 min
Delta R.T.: 0.043 min
Response: 1524424
Conc: 18.93 ng/ml



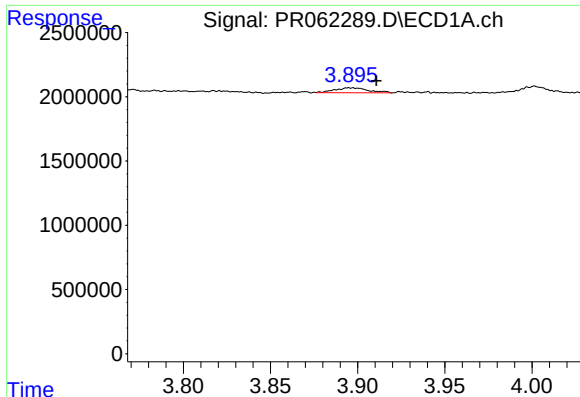
#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 2597630
Conc: 47.54 ng/ml



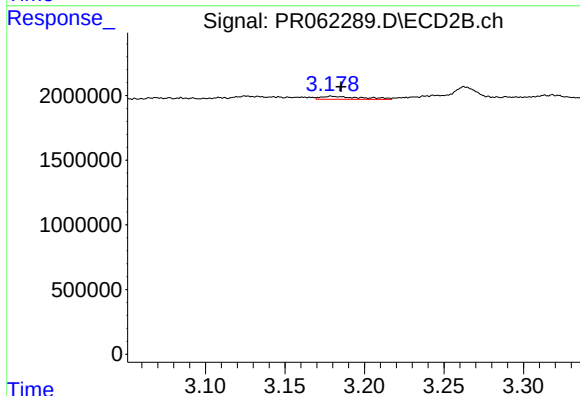
#6 AR-1016-4

R.T.: 4.324 min
Delta R.T.: -0.007 min
Response: 1524424
Conc: 23.51 ng/ml



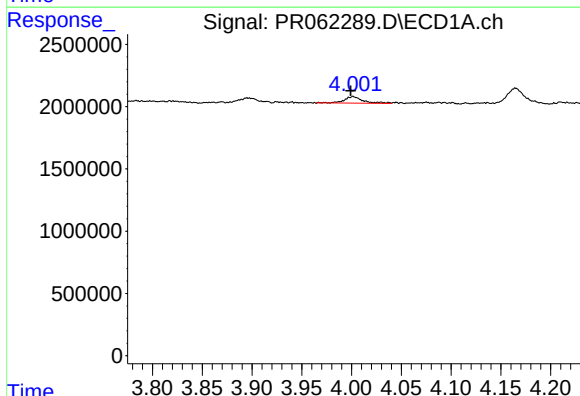
#8 AR-1221-1

R.T.: 3.895 min
Delta R.T.: -0.015 min
Response: 514385
Conc: 17.51 ng/ml



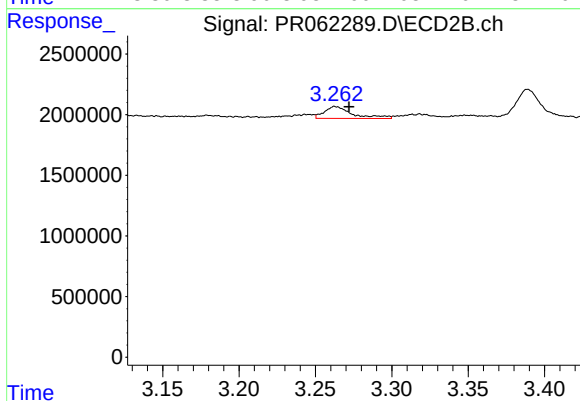
#8 AR-1221-1

R.T.: 3.179 min
Delta R.T.: -0.006 min
Response: 400308
Conc: 10.50 ng/ml



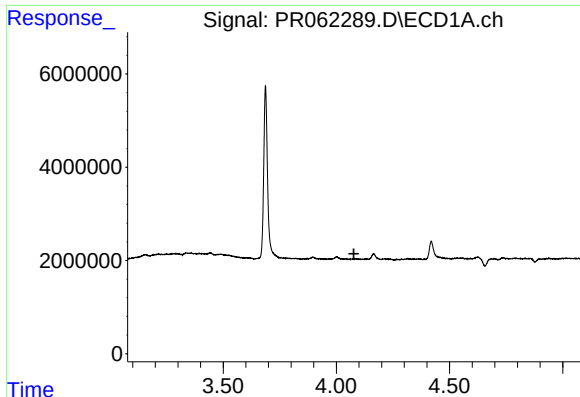
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.002 min
Response: 664778
Conc: 32.83 ng/ml



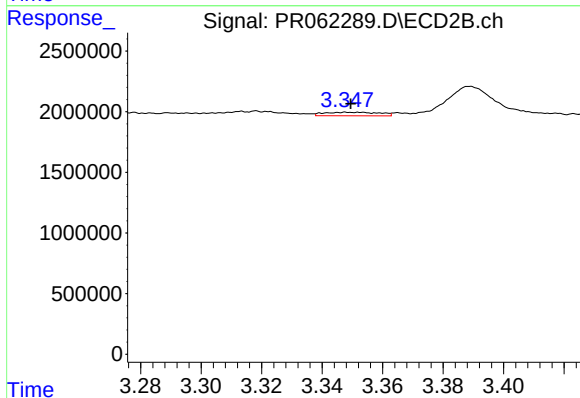
#9 AR-1221-2

R.T.: 3.263 min
Delta R.T.: -0.009 min
Response: 1271844
Conc: 45.80 ng/ml



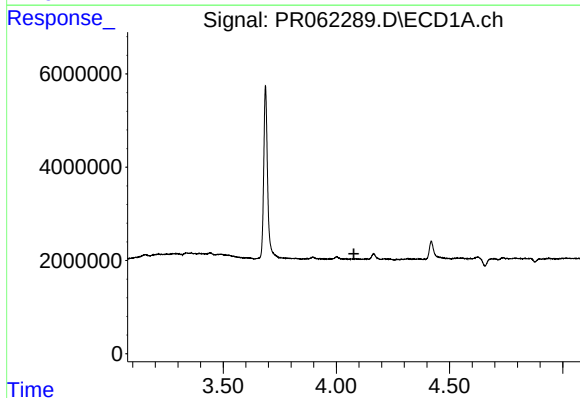
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.



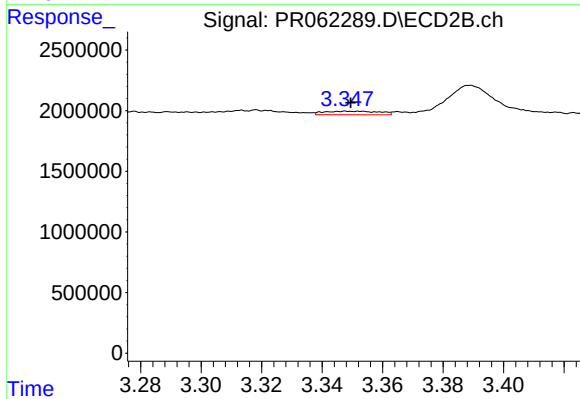
#10 AR-1221-3

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 374271
Conc: 4.18 ng/ml



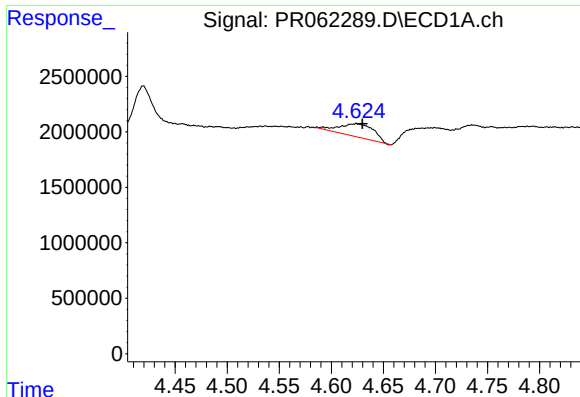
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.077 min
Response: 0
Conc: N.D.



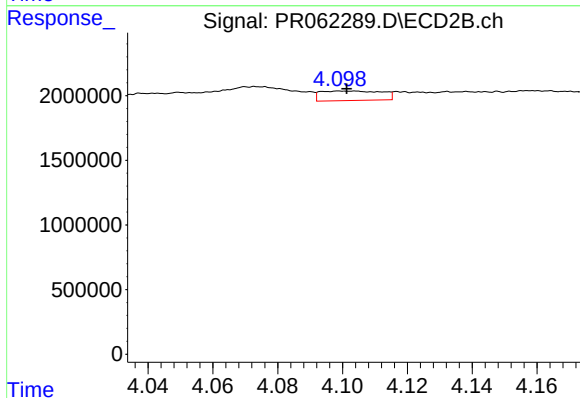
#11 AR-1232-1

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 374271
Conc: 5.06 ng/ml



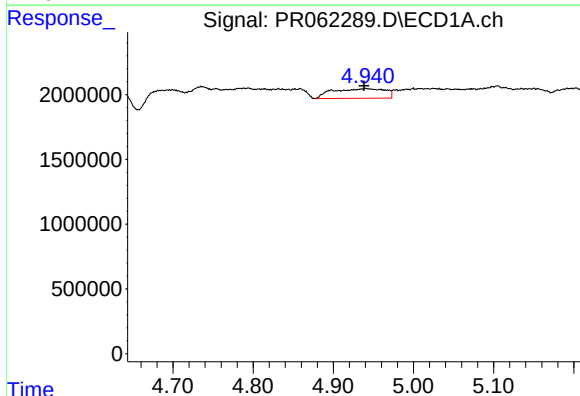
#12 AR-1232-2

R.T.: 4.624 min
Delta R.T.: -0.006 min
Response: 2689133
Conc: 98.20 ng/ml



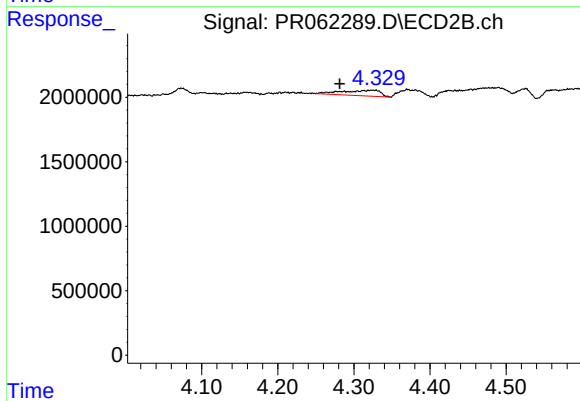
#12 AR-1232-2

R.T.: 4.103 min
Delta R.T.: 0.002 min
Response: 972468
Conc: 14.51 ng/ml



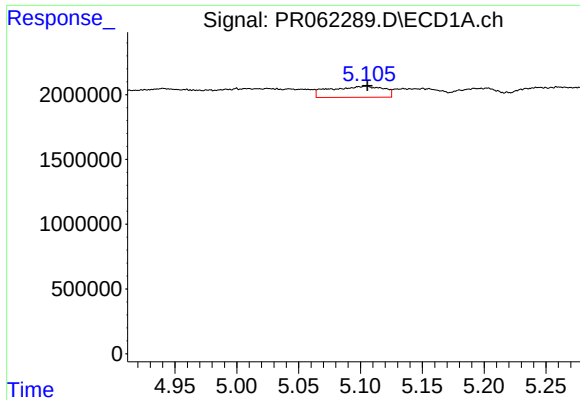
#13 AR-1232-3

R.T.: 4.940 min
Delta R.T.: 0.002 min
Response: 3360142
Conc: 70.59 ng/ml



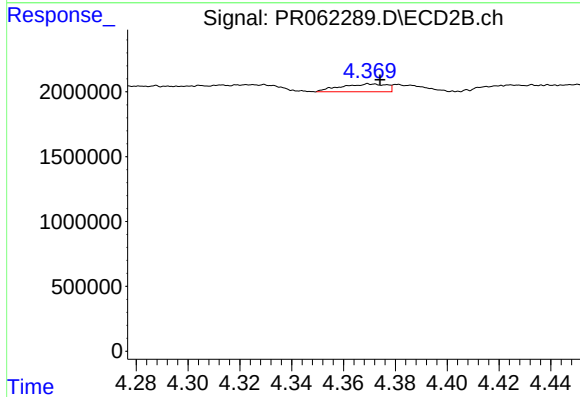
#13 AR-1232-3

R.T.: 4.324 min
Delta R.T.: 0.043 min
Response: 1524424
Conc: 42.96 ng/ml



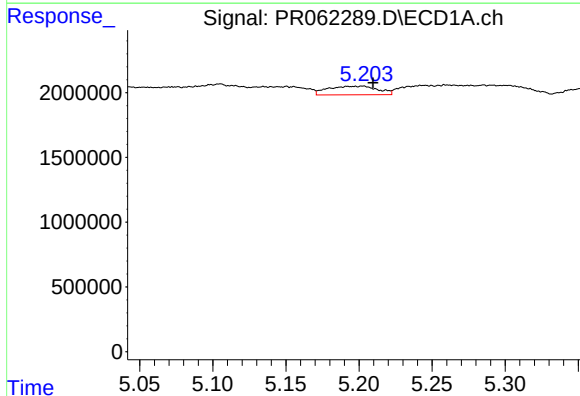
#14 AR-1232-4

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 2597630
Conc: 106.62 ng/ml



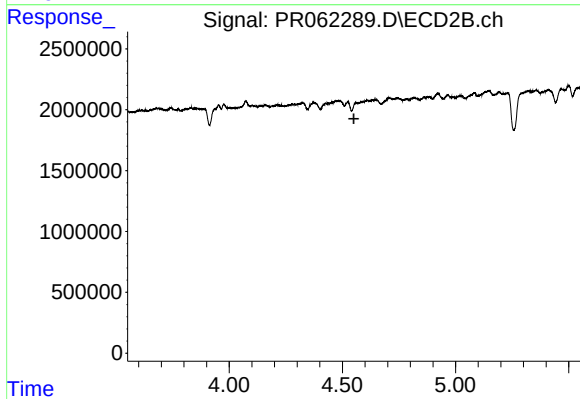
#14 AR-1232-4

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 739551
Conc: 22.78 ng/ml



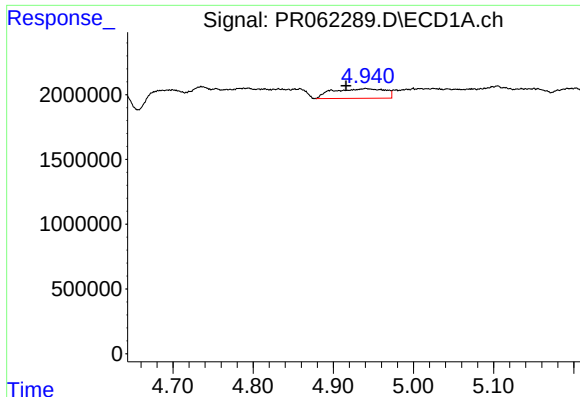
#15 AR-1232-5

R.T.: 5.203 min
Delta R.T.: -0.007 min
Response: 1568386
Conc: 81.84 ng/ml



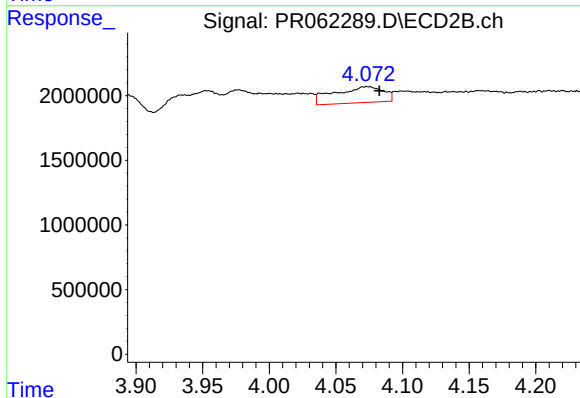
#15 AR-1232-5

R.T.: 4.564 min
Delta R.T.: 0.014 min
Response: -294025
Conc: N.D.



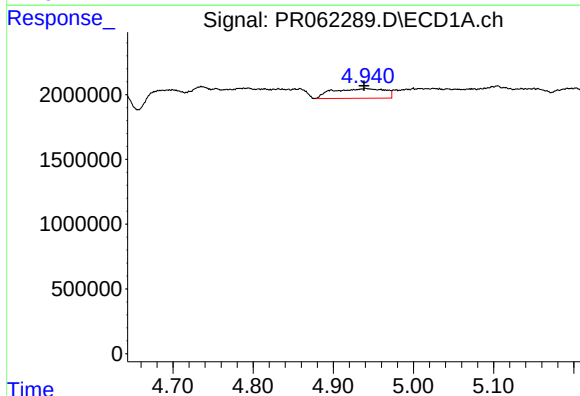
#16 AR-1242-1

R.T.: 4.940 min
Delta R.T.: 0.025 min
Response: 3360142
Conc: 54.24 ng/ml



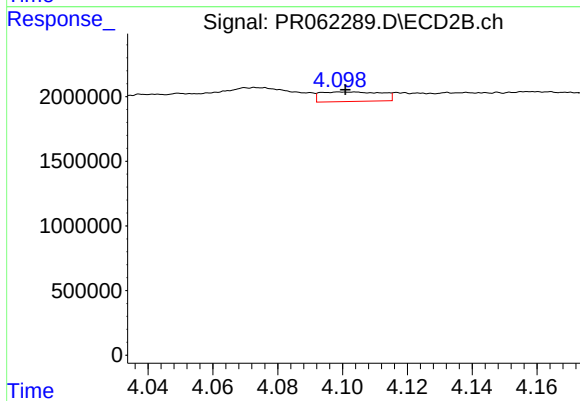
#16 AR-1242-1

R.T.: 4.074 min
Delta R.T.: -0.009 min
Response: 3184791
Conc: 36.50 ng/ml



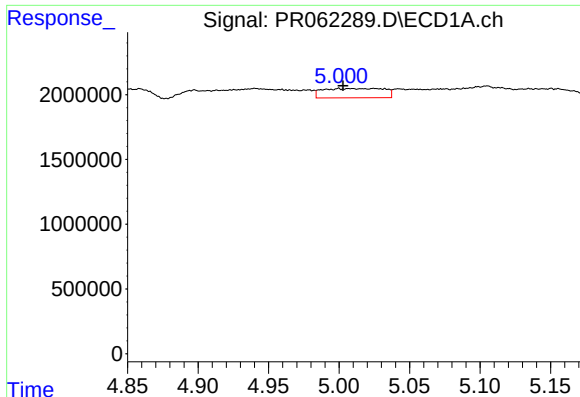
#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: 0.002 min
Response: 3360142
Conc: 38.32 ng/ml



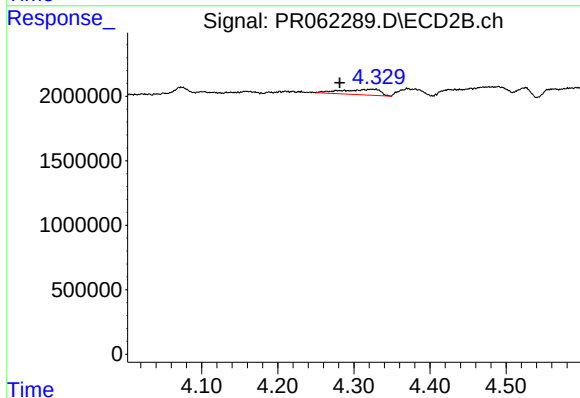
#17 AR-1242-2

R.T.: 4.103 min
Delta R.T.: 0.003 min
Response: 972468
Conc: 8.08 ng/ml



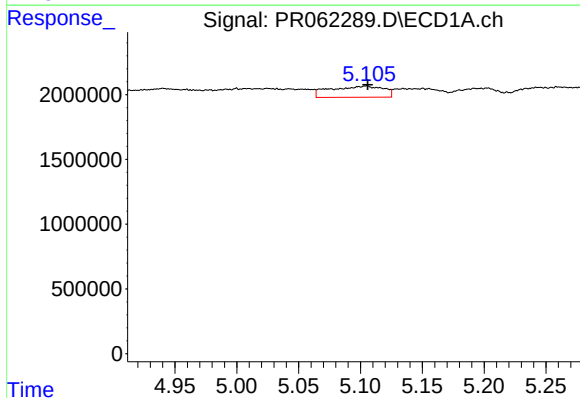
#18 AR-1242-3

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 2186341
Conc: 38.95 ng/ml



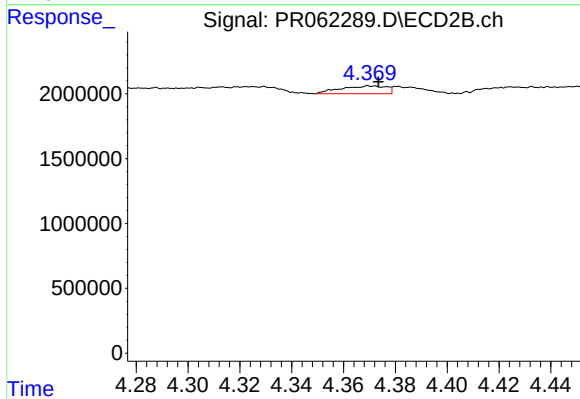
#18 AR-1242-3

R.T.: 4.324 min
Delta R.T.: 0.043 min
Response: 1524424
Conc: 22.97 ng/ml



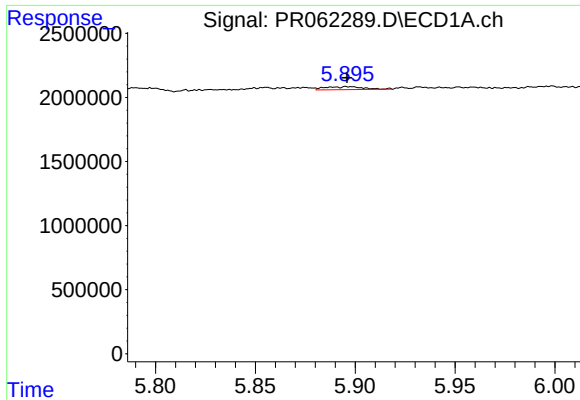
#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 2597630
Conc: 56.71 ng/ml



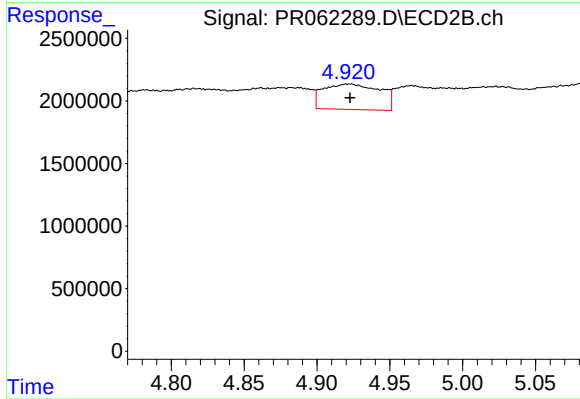
#19 AR-1242-4

R.T.: 4.370 min
Delta R.T.: -0.003 min
Response: 739551
Conc: 11.18 ng/ml



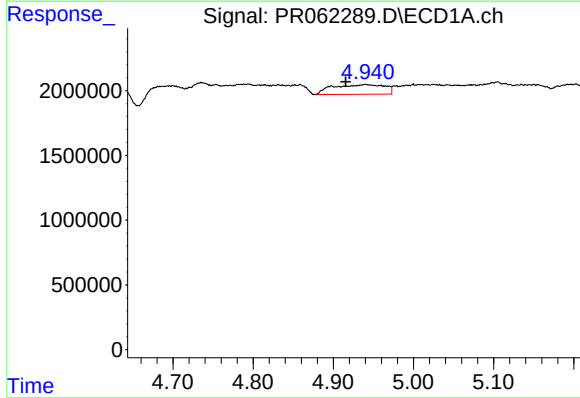
#20 AR-1242-5

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 316579
Conc: 7.19 ng/ml



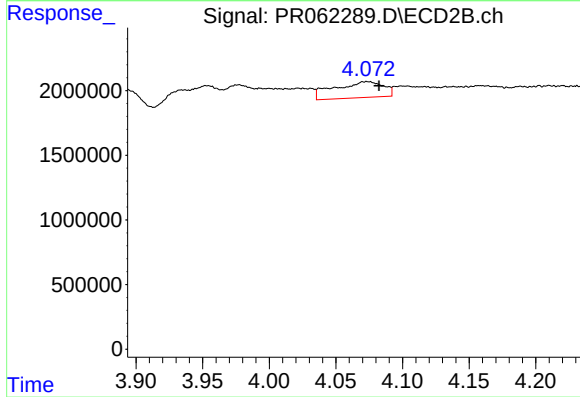
#20 AR-1242-5

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 5538897
Conc: 65.78 ng/ml



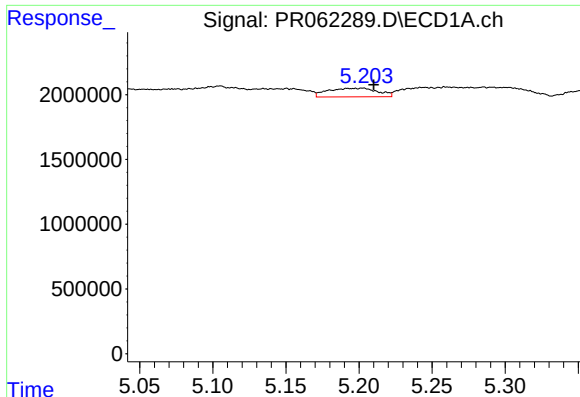
#21 AR-1248-1

R.T.: 4.940 min
Delta R.T.: 0.025 min
Response: 3360142
Conc: 72.26 ng/ml



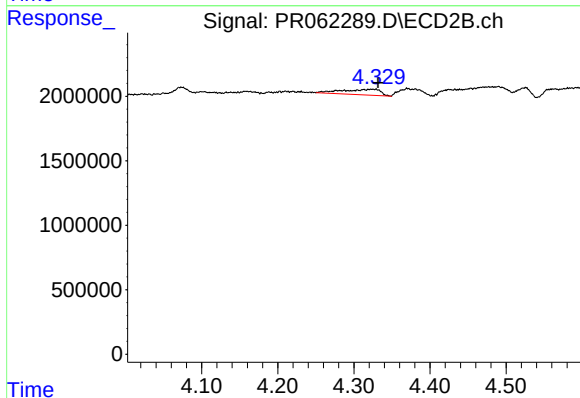
#21 AR-1248-1

R.T.: 4.074 min
Delta R.T.: -0.009 min
Response: 3184791
Conc: 47.26 ng/ml



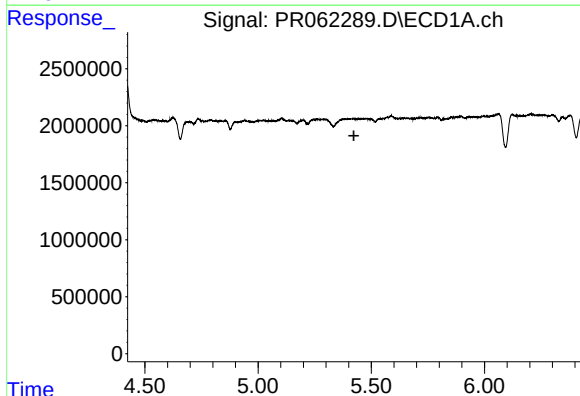
#22 AR-1248-2

R.T.: 5.203 min
Delta R.T.: -0.008 min
Response: 1568386
Conc: 22.72 ng/ml



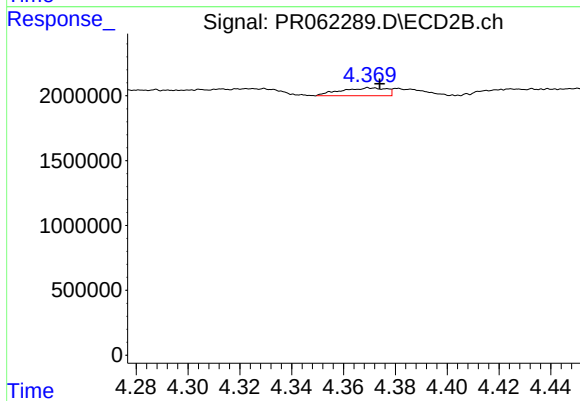
#22 AR-1248-2

R.T.: 4.324 min
Delta R.T.: -0.007 min
Response: 1524424
Conc: 15.83 ng/ml



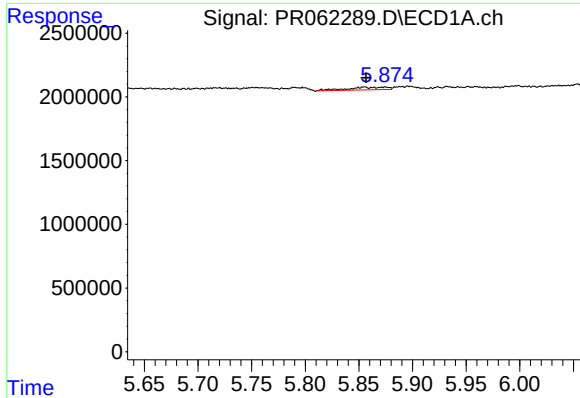
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



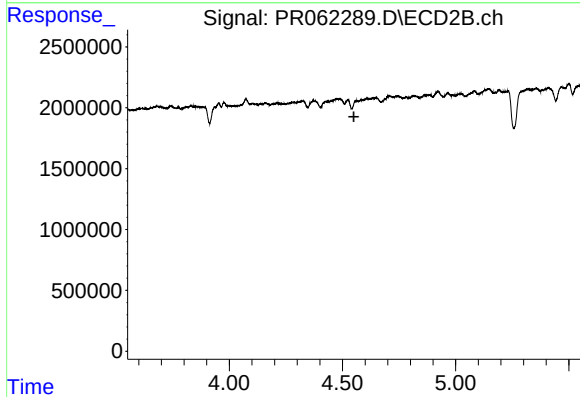
#23 AR-1248-3

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 739551
Conc: 7.46 ng/ml



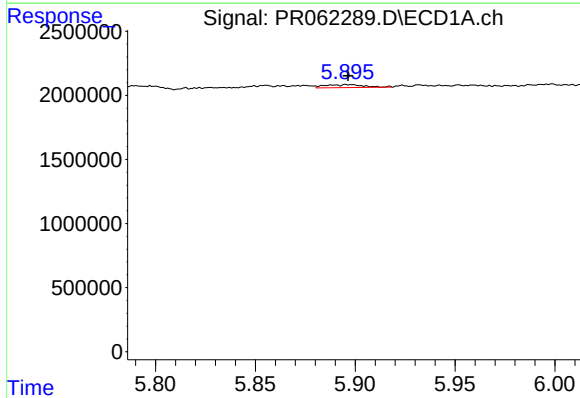
#24 AR-1248-4

R.T.: 5.855 min
Delta R.T.: -0.001 min
Response: 542587
Conc: 6.86 ng/ml



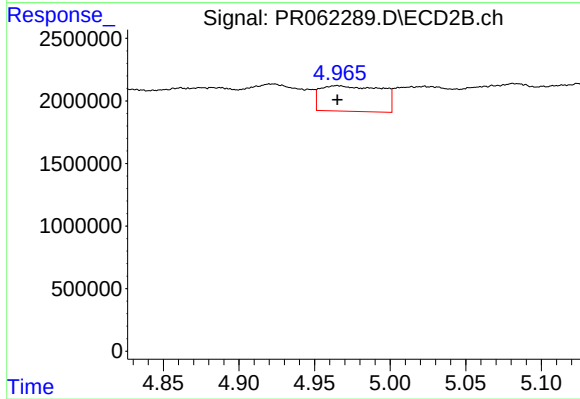
#24 AR-1248-4

R.T.: 4.564 min
Delta R.T.: 0.014 min
Response: -294025
Conc: N.D.



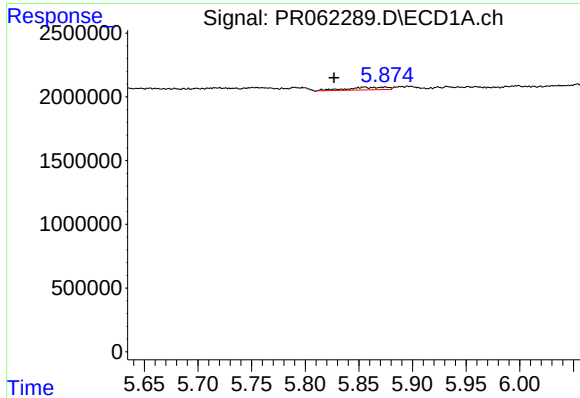
#25 AR-1248-5

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 316579
Conc: 4.16 ng/ml



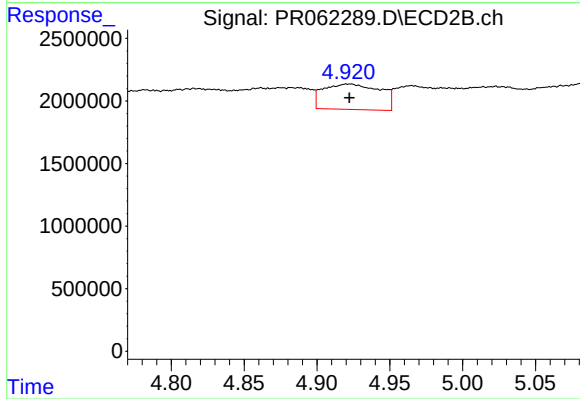
#25 AR-1248-5

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 5721729
Conc: 48.51 ng/ml



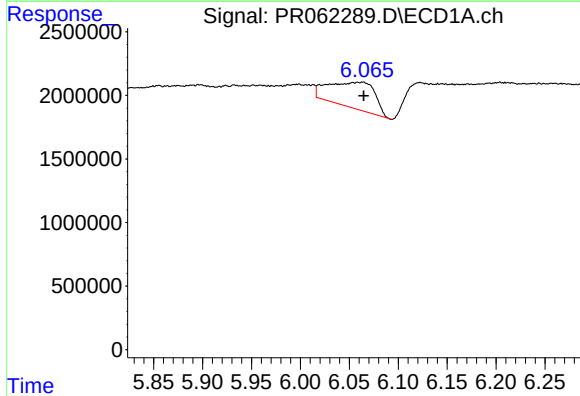
#26 AR-1254-1

R.T.: 5.855 min
Delta R.T.: 0.028 min
Response: 542587
Conc: 6.28 ng/ml



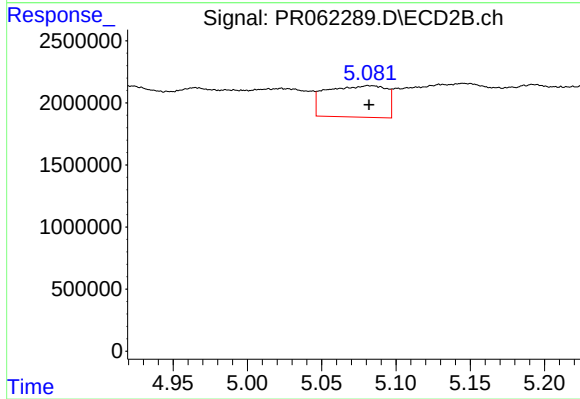
#26 AR-1254-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 5538897
Conc: 31.21 ng/ml



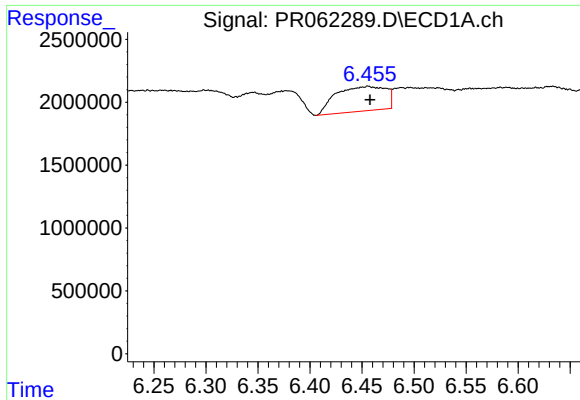
#27 AR-1254-2

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 6720866
Conc: 52.35 ng/ml



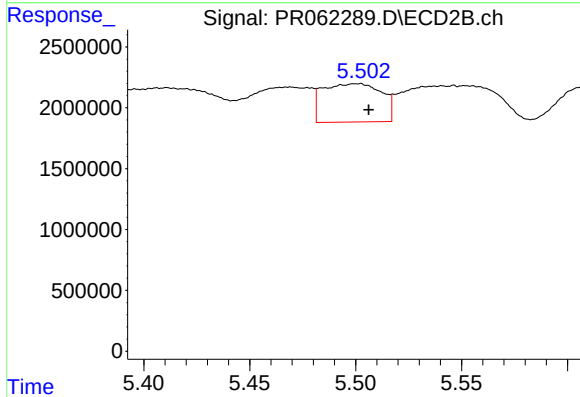
#27 AR-1254-2

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 7091118
Conc: 45.41 ng/ml



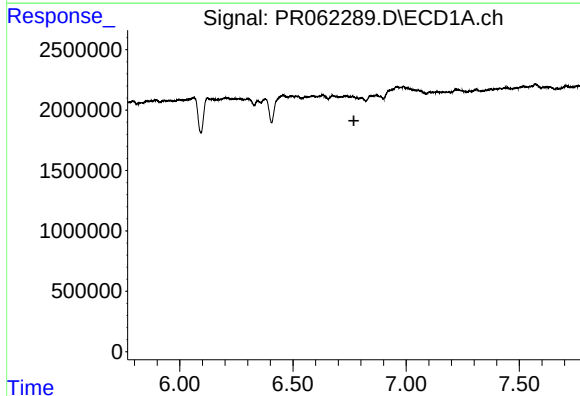
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 6549687
Conc: 51.71 ng/ml



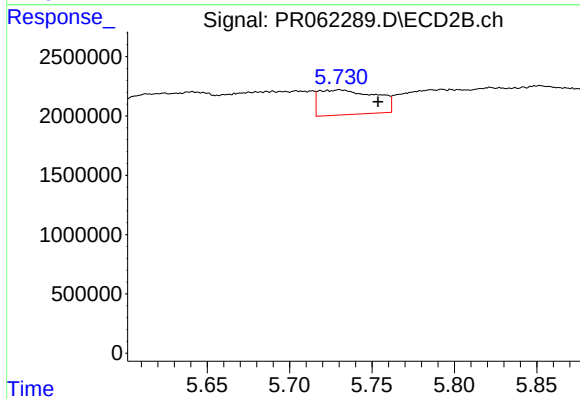
#28 AR-1254-3

R.T.: 5.501 min
Delta R.T.: -0.005 min
Response: 6075746
Conc: 23.51 ng/ml



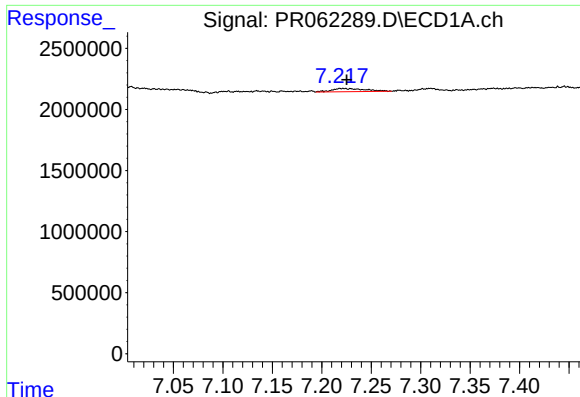
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



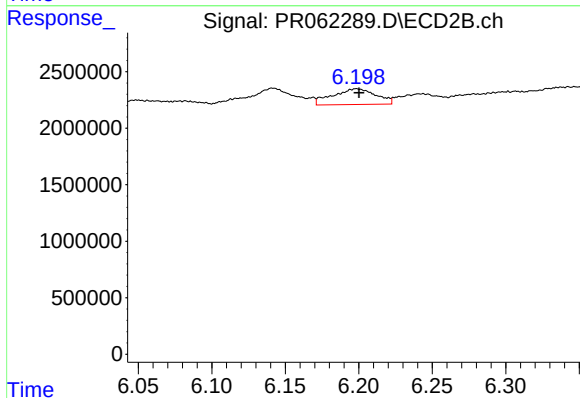
#29 AR-1254-4

R.T.: 5.730 min
Delta R.T.: -0.023 min
Response: 5020542
Conc: 30.76 ng/ml



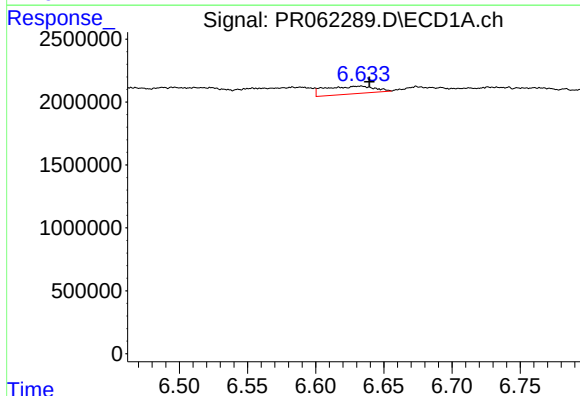
#30 AR-1254-5

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 611999
Conc: 6.56 ng/ml



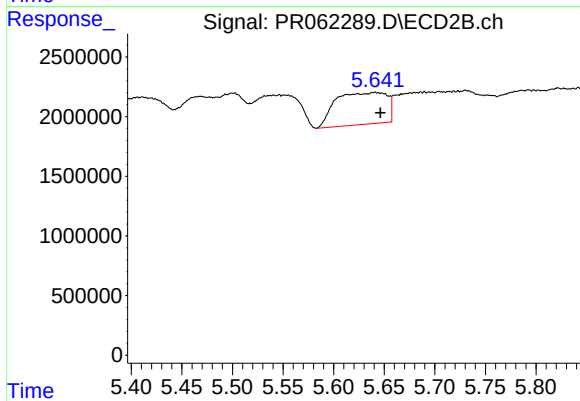
#30 AR-1254-5

R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 2861513
Conc: 11.71 ng/ml



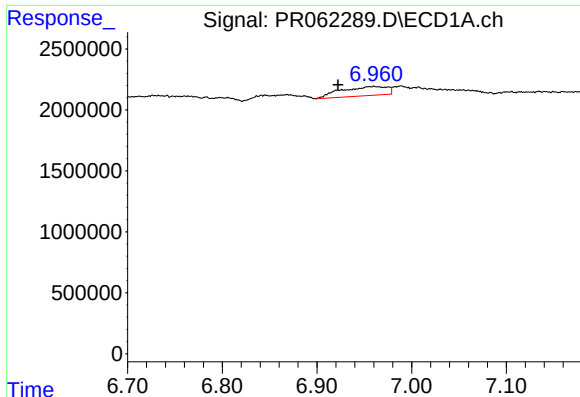
#31 AR-1260-1

R.T.: 6.633 min
Delta R.T.: -0.006 min
Response: 1547701
Conc: 15.15 ng/ml



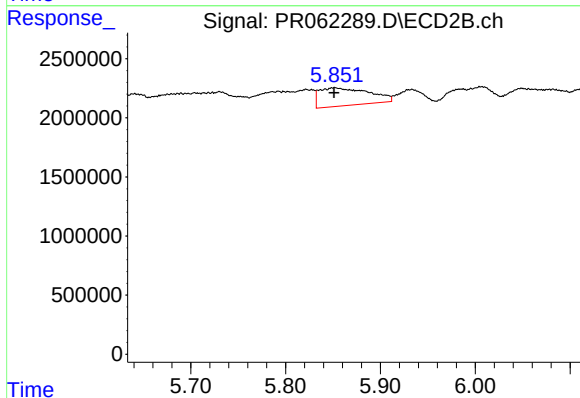
#31 AR-1260-1

R.T.: 5.640 min
Delta R.T.: -0.006 min
Response: 9447308
Conc: 51.24 ng/ml



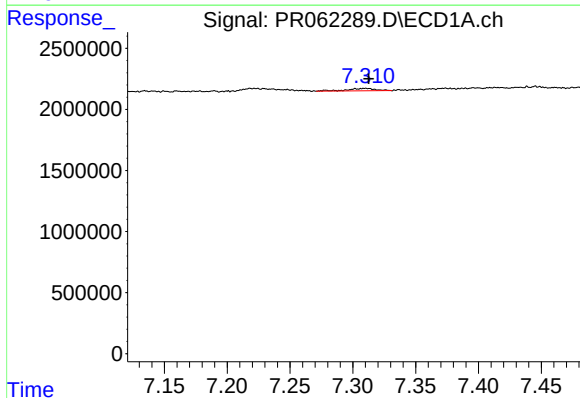
#32 AR-1260-2

R.T.: 6.961 min
Delta R.T.: 0.038 min
Response: 2518452
Conc: 22.04 ng/ml



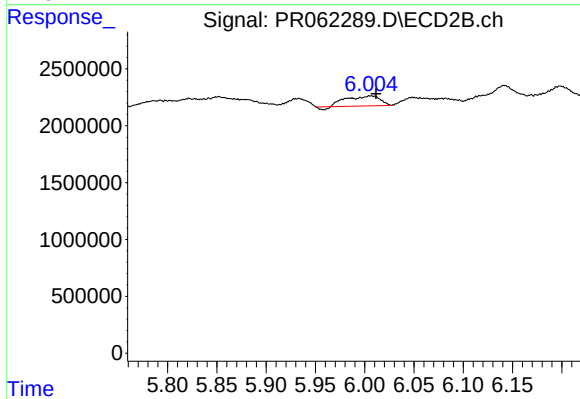
#32 AR-1260-2

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 5555723
Conc: 24.69 ng/ml



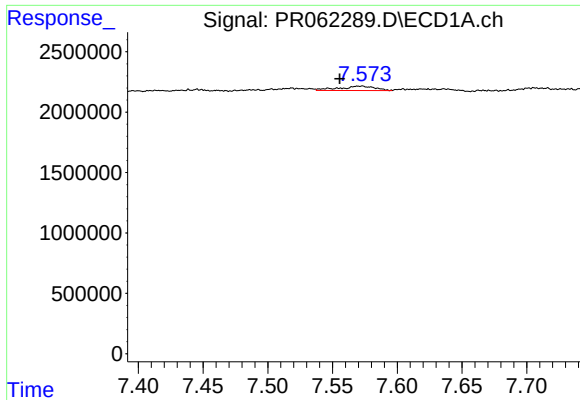
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.002 min
Response: 312187
Conc: 3.69 ng/ml



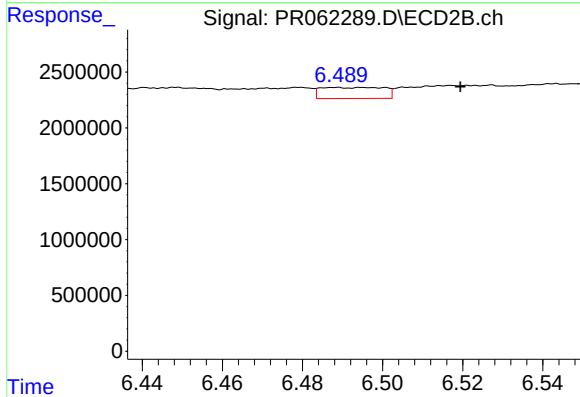
#33 AR-1260-3

R.T.: 6.006 min
Delta R.T.: -0.005 min
Response: 1977632
Conc: 9.22 ng/ml



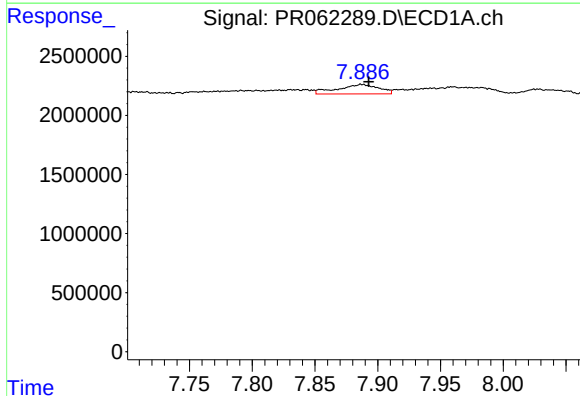
#34 AR-1260-4

R.T.: 7.572 min
Delta R.T.: 0.016 min
Response: 692536
Conc: 7.47 ng/ml



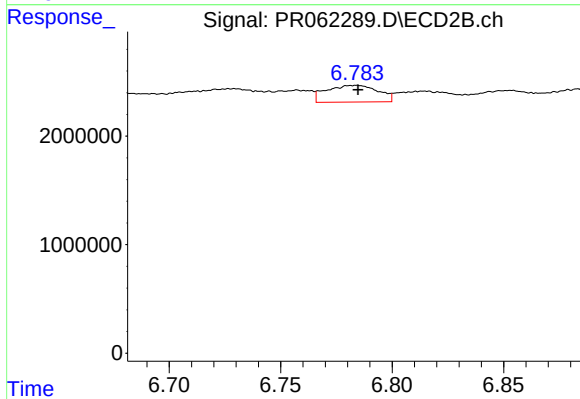
#34 AR-1260-4

R.T.: 6.488 min
Delta R.T.: -0.031 min
Response: 1089491
Conc: 5.81 ng/ml



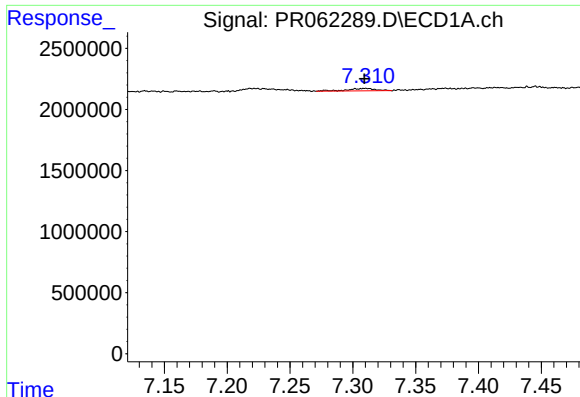
#35 AR-1260-5

R.T.: 7.887 min
Delta R.T.: -0.005 min
Response: 1821310
Conc: 10.90 ng/ml



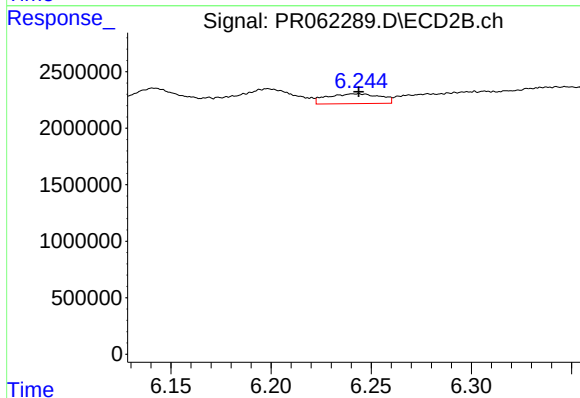
#35 AR-1260-5

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 2480464
Conc: 5.64 ng/ml



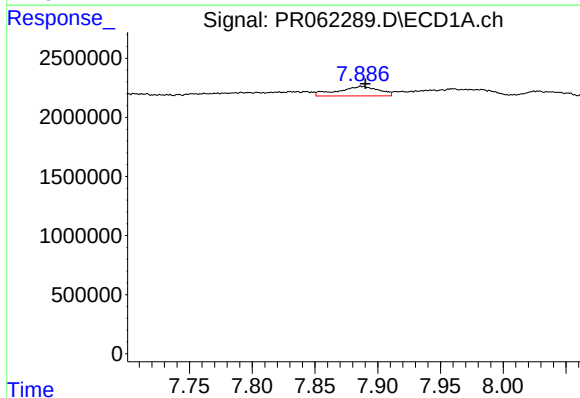
#36 AR-1262-1

R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: 312187
Conc: 2.63 ng/ml



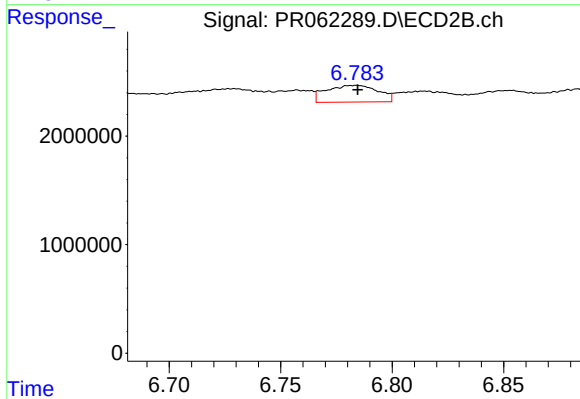
#36 AR-1262-1

R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 1605125
Conc: 6.28 ng/ml



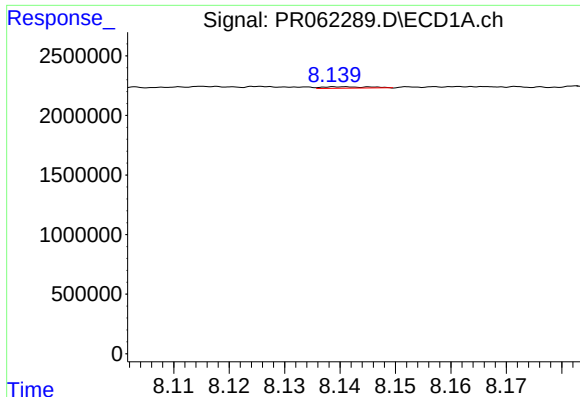
#37 AR-1262-2

R.T.: 7.887 min
Delta R.T.: -0.003 min
Response: 1821310
Conc: 9.93 ng/ml



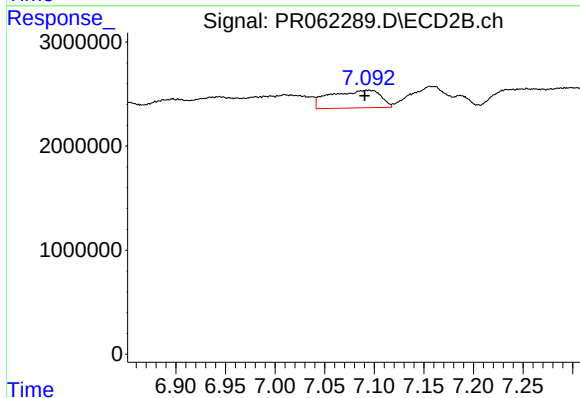
#37 AR-1262-2

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 2480464
Conc: 5.20 ng/ml



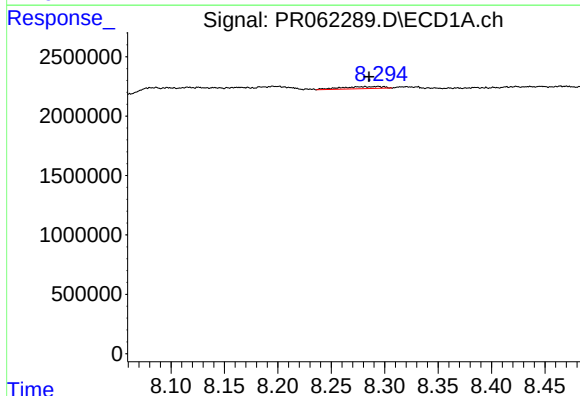
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: -0.059 min
Response: 67812
Conc: 0.54 ng/ml



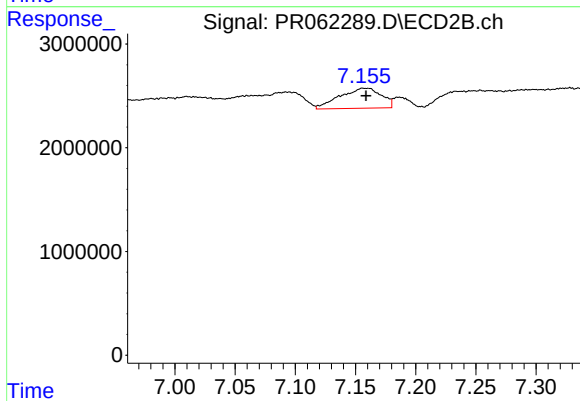
#38 AR-1262-3

R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 5966510
Conc: 30.75 ng/ml



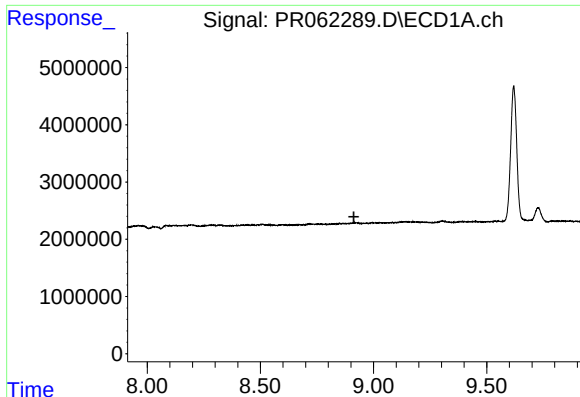
#39 AR-1262-4

R.T.: 8.294 min
Delta R.T.: 0.008 min
Response: 487478
Conc: 5.01 ng/ml



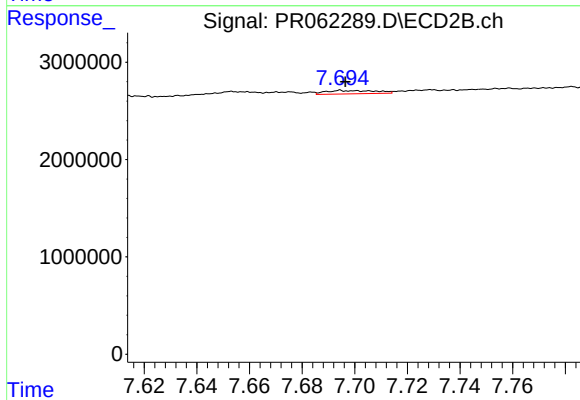
#39 AR-1262-4

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 4651825
Conc: 12.73 ng/ml



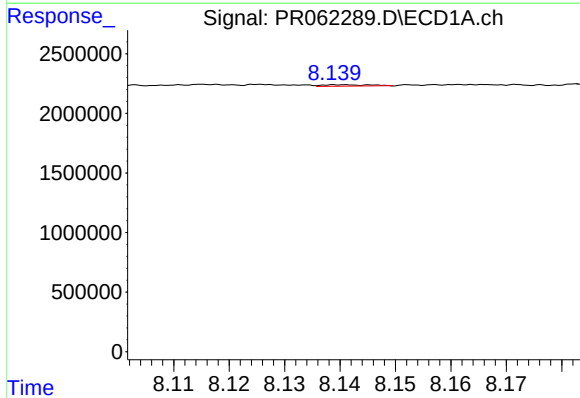
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.913 min
Response: 0
Conc: N.D.



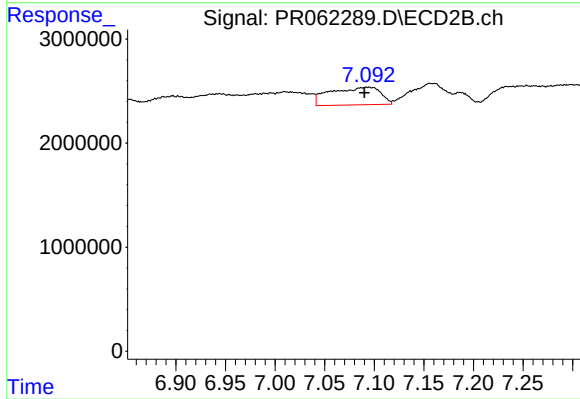
#40 AR-1262-5

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 455115
Conc: 2.57 ng/ml



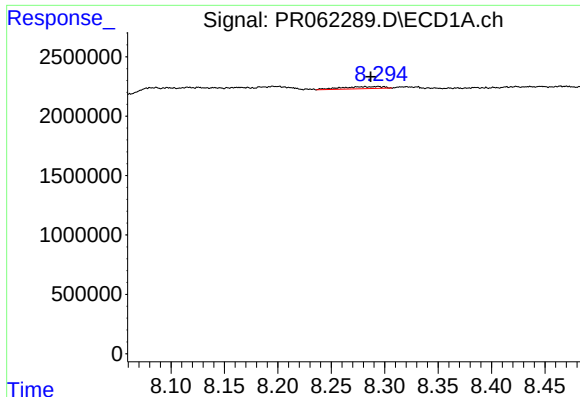
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: -0.055 min
Response: 67812
Conc: 0.39 ng/ml



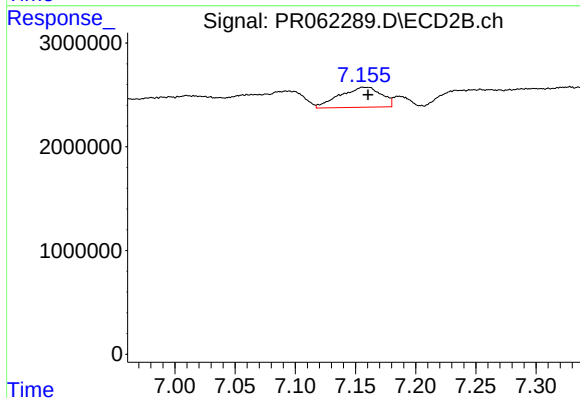
#41 AR-1268-1

R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 5966510
Conc: 13.37 ng/ml



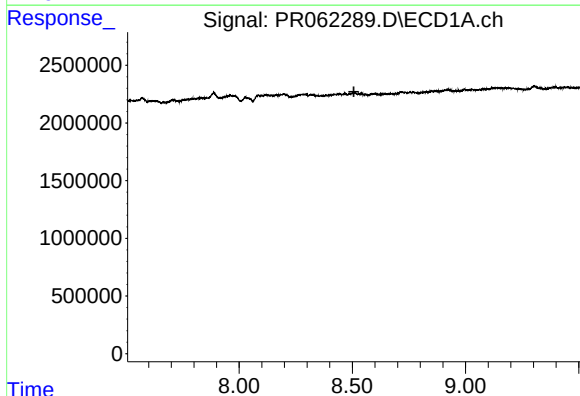
#42 AR-1268-2

R.T.: 8.294 min
Delta R.T.: 0.007 min
Response: 487478
Conc: 3.09 ng/ml



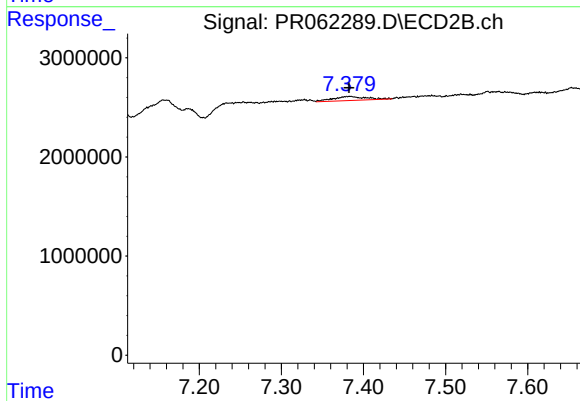
#42 AR-1268-2

R.T.: 7.157 min
Delta R.T.: -0.004 min
Response: 4651825
Conc: 11.46 ng/ml



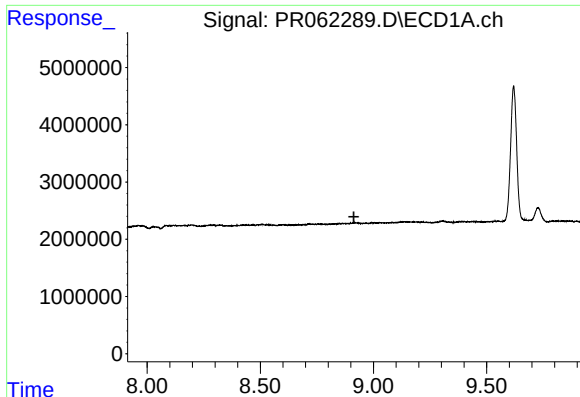
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



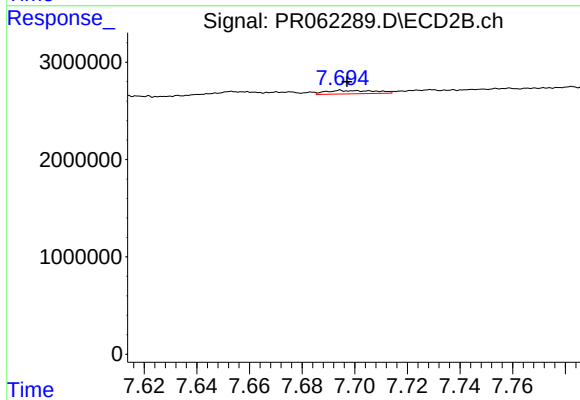
#43 AR-1268-3

R.T.: 7.384 min
Delta R.T.: 0.001 min
Response: 1149291
Conc: 3.22 ng/ml



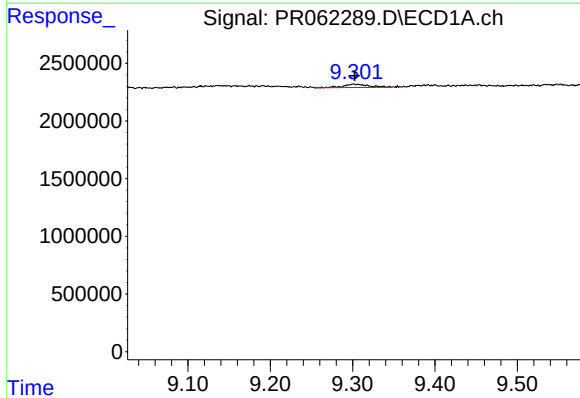
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.913 min
Response: 0
Conc: N.D.



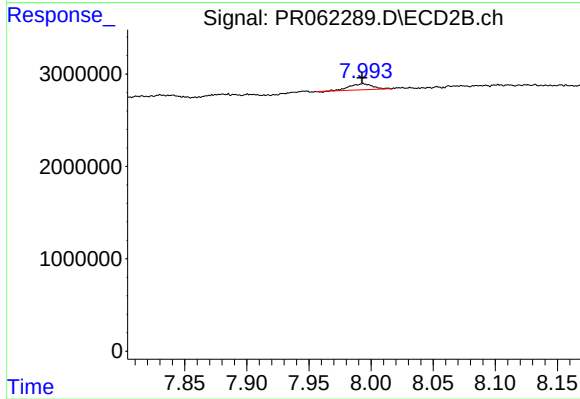
#44 AR-1268-4

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 455115
Conc: 3.00 ng/ml



#45 AR-1268-5

R.T.: 9.301 min
Delta R.T.: -0.001 min
Response: 609329
Conc: 1.50 ng/ml



#45 AR-1268-5

R.T.: 7.994 min
Delta R.T.: 0.001 min
Response: 848725
Conc: 0.77 ng/ml