

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092622\
 Data File : PR056988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 02:48
 Operator : AJ\MA
 Sample : AIBLK03
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 06:16:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 06:09:16 2022
 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...	3.618	2.888	72076782	35390437	19.020	19.726
2)	SA Decachlor...	9.501	8.089	85746689	67263890	51.537	46.609
Target Compounds							
3)	L1 AR-1016-1	4.842	3.992	429916	90114	4.174	1.753 #
4)	L1 AR-1016-2	4.857	4.007	346120	135208	2.306	1.721 #
5)	L1 AR-1016-3	4.924	4.189	85242	588652	0.987	14.273 #
6)	L1 AR-1016-4	5.015	4.242	83989	1580194	1.207	54.795 #
7)	L1 AR-1016-5	5.344	4.388f	1625931	910282	23.727	23.505
8)	L2 AR-1221-1	3.843	3.056f	132491	265541	2.960	12.833 #
9)	L2 AR-1221-2	3.928	3.188	1384589	403120	45.700	27.999 #
10)	L2 AR-1221-3	4.011	0.000	92195	0	0.948	N.D. #
11)	L3 AR-1232-1	4.011	0.000	92195	0	1.104	N.D. #
12)	L3 AR-1232-2	4.573	4.007	45980	135208	1.229	3.483 #
13)	L3 AR-1232-3	4.857	4.189	346120	588652	4.797	29.860 #
14)	L3 AR-1232-4	5.015	4.307	83989	1969868	2.478	121.860 #
15)	L3 AR-1232-5	5.132	4.388f	564893	910282	22.691	49.758 #
16)	L4 AR-1242-1	4.842	3.992	429916	90114	4.806	2.056 #
17)	L4 AR-1242-2	4.857	4.007	346120	135208	2.630	1.983
18)	L4 AR-1242-3	4.924	4.189	85242	588652	1.128	16.296 #
19)	L4 AR-1242-4	5.015	4.307	83989	1969868	1.334	61.792 #
20)	L4 AR-1242-5	5.814	4.817	6249250	789647	99.489	19.257 #
21)	L5 AR-1248-1	4.842	3.992	429916	90114	6.249	2.653 #
22)	L5 AR-1248-2	5.132	4.242	564893	1580194	6.304	34.005 #
23)	L5 AR-1248-3	5.344	4.307	1625931	1969868	15.489	40.714 #
24)	L5 AR-1248-4	5.814f	4.388f	6249250	910282	55.447	15.552 #
25)	L5 AR-1248-5	5.814	4.890	6249250	1527960	57.207	25.665 #
26)	L6 AR-1254-1	5.734	4.817	13533388	789647	112.025	8.991 #
27)	L6 AR-1254-2	5.982	4.952	267135	2504904	1.480	33.281 #
28)	L6 AR-1254-3	6.369	5.387	8123836	3745510	45.483	30.280 #
29)	L6 AR-1254-4	6.715	5.614	6200408	4048500	44.605	53.564
30)	L6 AR-1254-5	7.198f	6.079	235642	845455	1.774	7.509 #
31)	L7 AR-1260-1	6.543	5.533	970038	1814700	8.653	24.092 #
32)	L7 AR-1260-2	6.836	5.707	2106052	2643897	14.769	28.738 #
33)	L7 AR-1260-3	7.198	5.896	235642	201554	2.204	2.312
34)	L7 AR-1260-4	7.462	6.394	171104	293393	1.589	4.072 #
35)	L7 AR-1260-5	7.807	6.660	390821	915614	1.702	5.134 #
36)	L8 AR-1262-1	7.198	6.079f	235642	845455	1.308	7.471 #
37)	L8 AR-1262-2	7.807	6.660	390821	915614	1.344	4.314 #
38)	L8 AR-1262-3	8.117	6.963	158102	366007	0.823	4.198 #
39)	L8 AR-1262-4	8.196	6.963f	1055360	366007	11.539	2.249 #
40)	L8 AR-1262-5	8.829	7.625f	101417	2928526	0.996	37.211 #
41)	L9 AR-1268-1	8.117	6.963	158102	366007	0.432	1.441 #

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 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

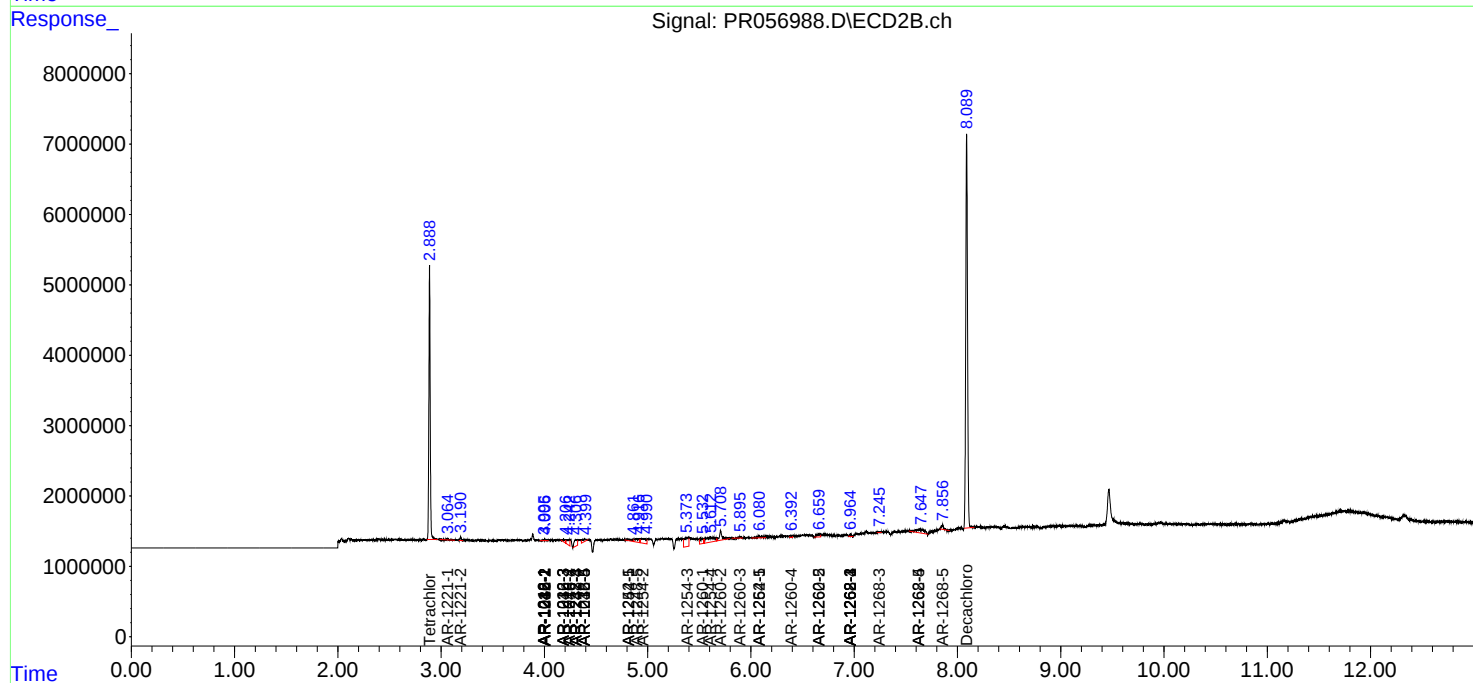
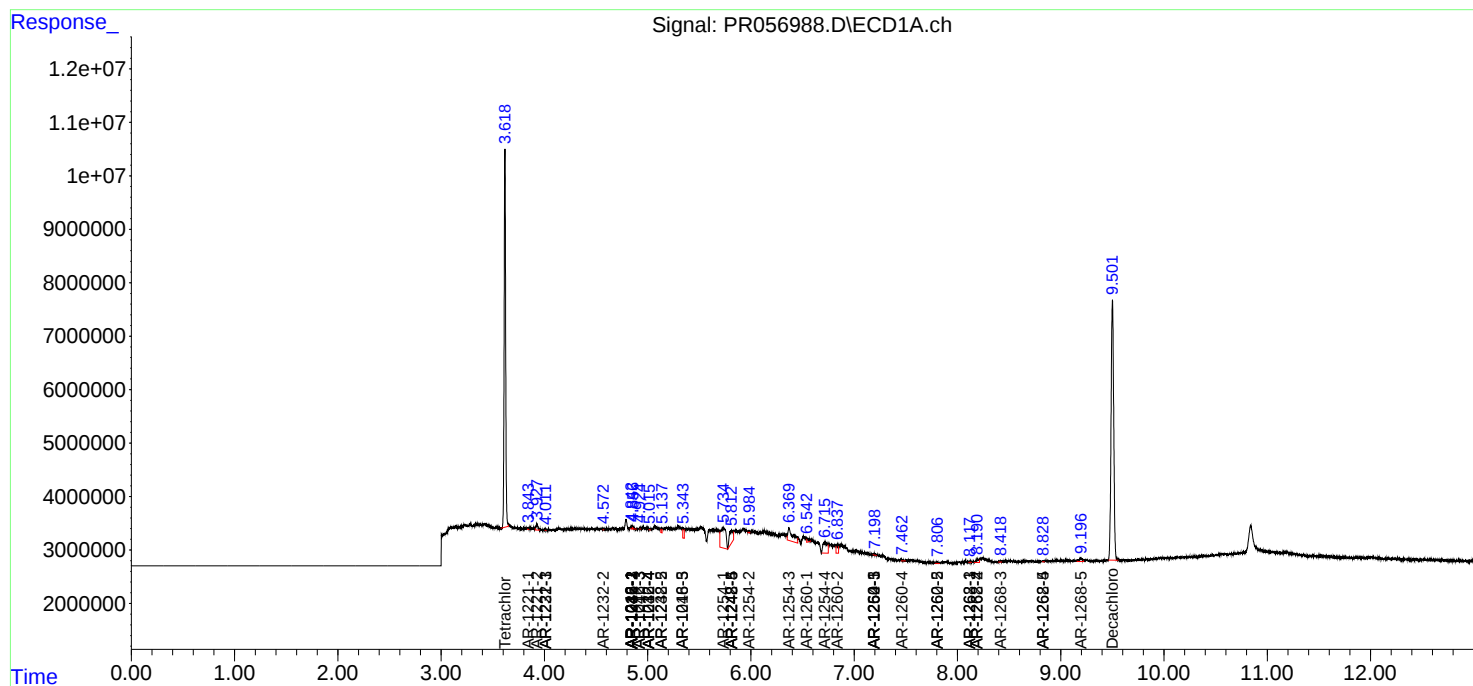
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.196	6.963f	1055360	366007	3.152	1.493 #
43) L9	AR-1268-3	8.418	7.245	214227	131111	0.753	0.628
44) L9	AR-1268-4	8.829	7.625f	101417	2928526	0.879	33.085 #
45) L9	AR-1268-5	9.195	7.854	1276993	845938	1.511	1.250

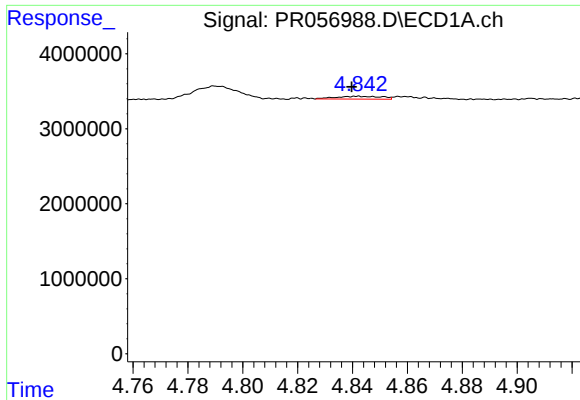
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Sep 27 06:09:16 2022
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Integrator: ChemStation

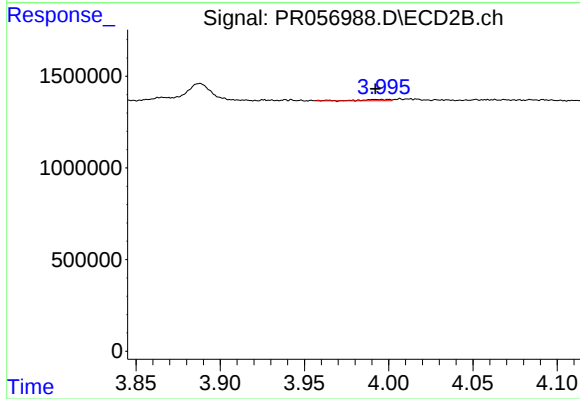
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





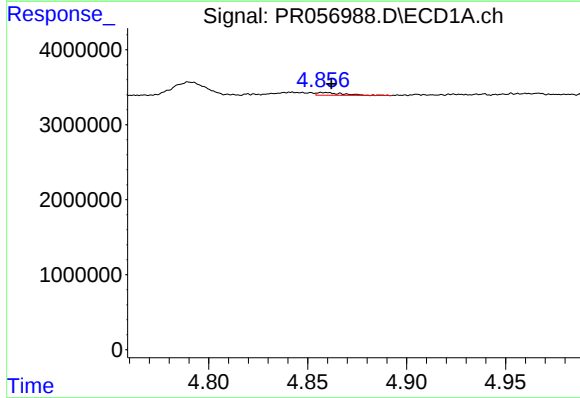
#3 AR-1016-1

R.T.: 4.842 min
Delta R.T.: 0.002 min
Response: 429916
Conc: 4.17 ng/ml



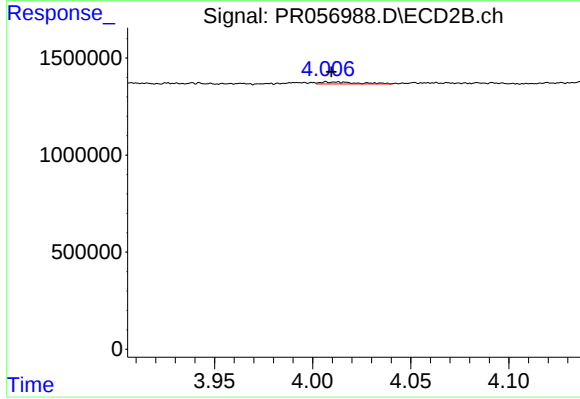
#3 AR-1016-1

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 90114
Conc: 1.75 ng/ml



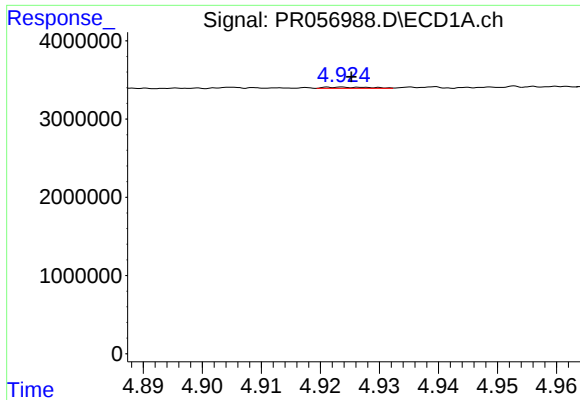
#4 AR-1016-2

R.T.: 4.857 min
Delta R.T.: -0.005 min
Response: 346120
Conc: 2.31 ng/ml



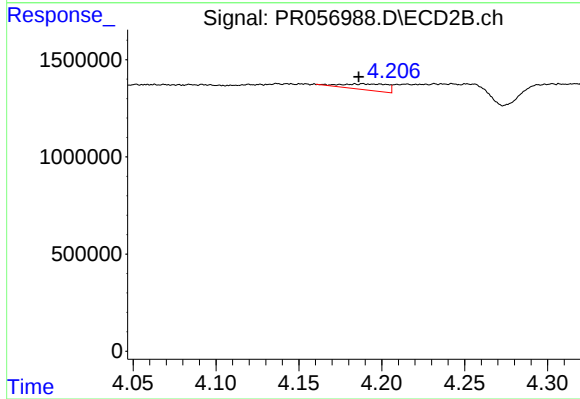
#4 AR-1016-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 135208
Conc: 1.72 ng/ml



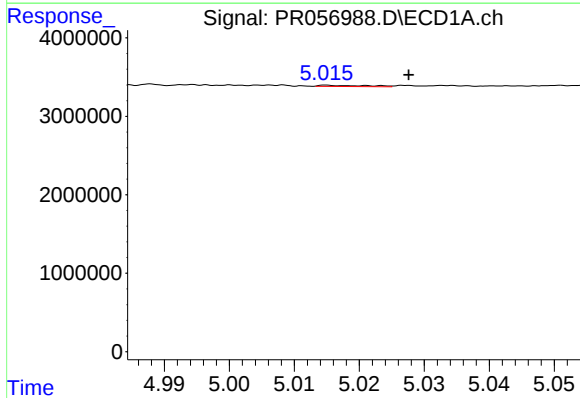
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.001 min
Response: 85242
Conc: 0.99 ng/ml



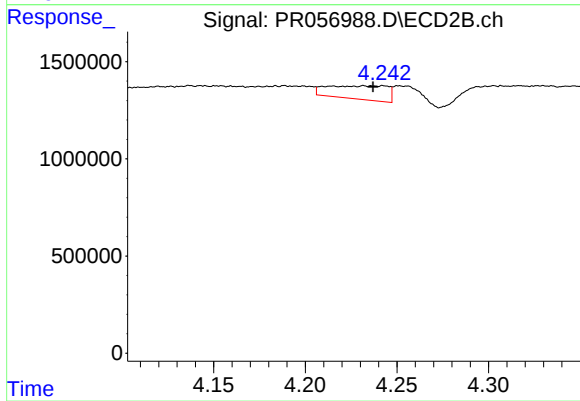
#5 AR-1016-3

R.T.: 4.189 min
Delta R.T.: 0.003 min
Response: 588652
Conc: 14.27 ng/ml



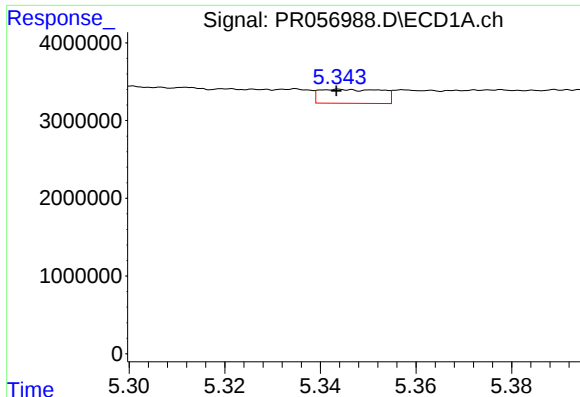
#6 AR-1016-4

R.T.: 5.015 min
Delta R.T.: -0.012 min
Response: 83989
Conc: 1.21 ng/ml



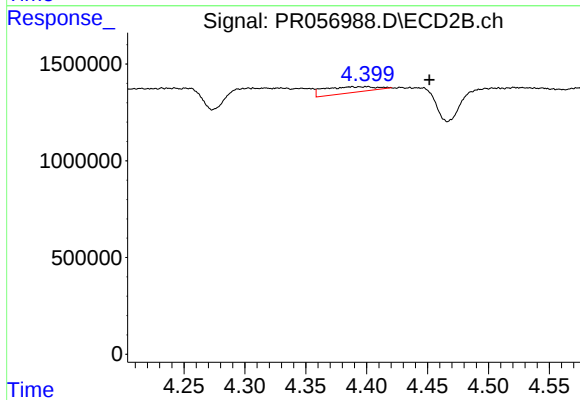
#6 AR-1016-4

R.T.: 4.242 min
Delta R.T.: 0.005 min
Response: 1580194
Conc: 54.80 ng/ml



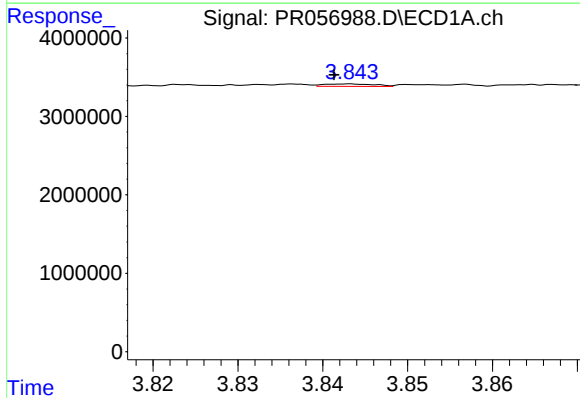
#7 AR-1016-5

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 1625931
Conc: 23.73 ng/ml



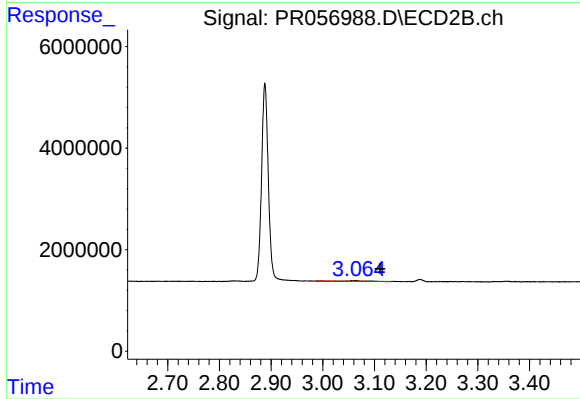
#7 AR-1016-5

R.T.: 4.388 min
Delta R.T.: -0.063 min
Response: 910282
Conc: 23.50 ng/ml



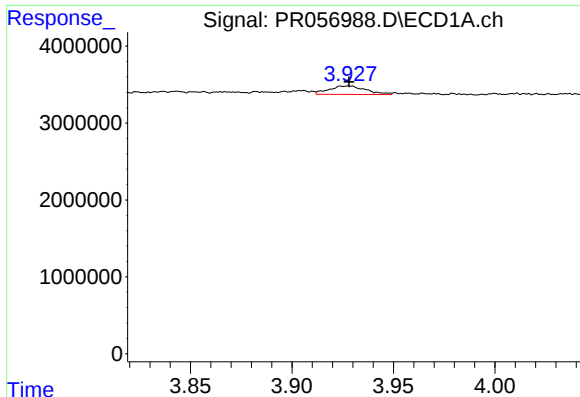
#8 AR-1221-1

R.T.: 3.843 min
Delta R.T.: 0.002 min
Response: 132491
Conc: 2.96 ng/ml



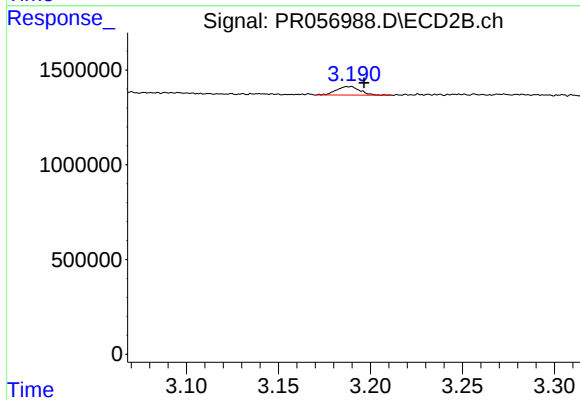
#8 AR-1221-1

R.T.: 3.056 min
Delta R.T.: -0.055 min
Response: 265541
Conc: 12.83 ng/ml



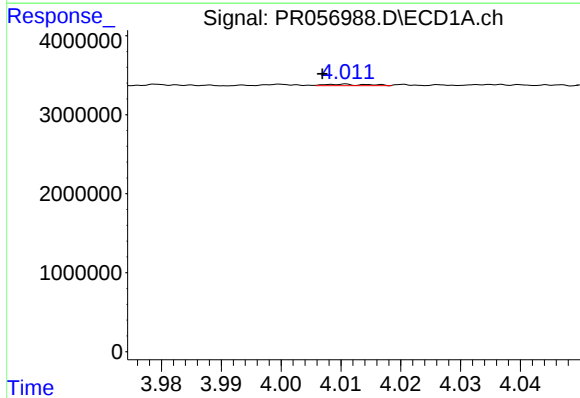
#9 AR-1221-2

R.T.: 3.928 min
Delta R.T.: 0.000 min
Response: 1384589
Conc: 45.70 ng/ml



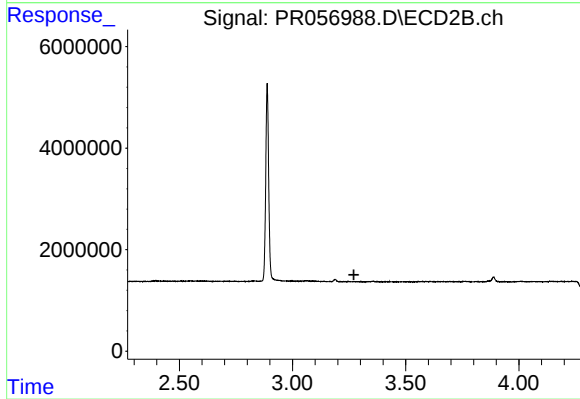
#9 AR-1221-2

R.T.: 3.188 min
Delta R.T.: -0.008 min
Response: 403120
Conc: 28.00 ng/ml



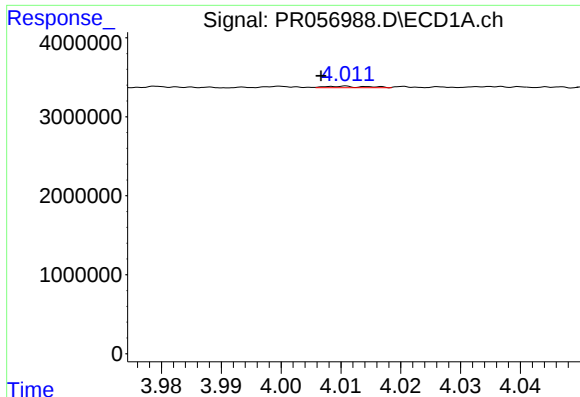
#10 AR-1221-3

R.T.: 4.011 min
Delta R.T.: 0.004 min
Response: 92195
Conc: 0.95 ng/ml



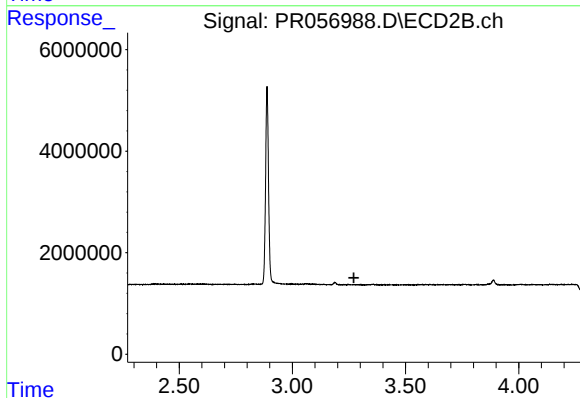
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.271 min
Response: 0
Conc: N.D.



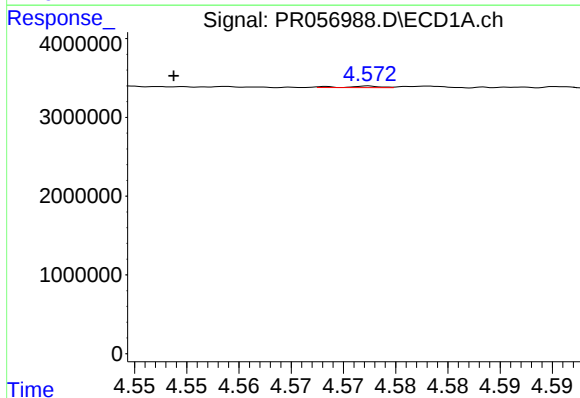
#11 AR-1232-1

R.T.: 4.011 min
Delta R.T.: 0.004 min
Response: 92195
Conc: 1.10 ng/ml



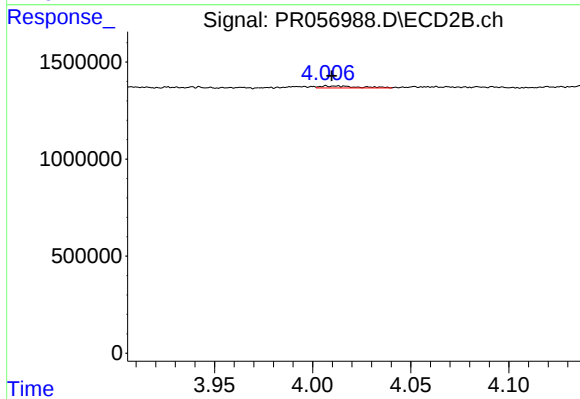
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.272 min
Response: 0
Conc: N.D.



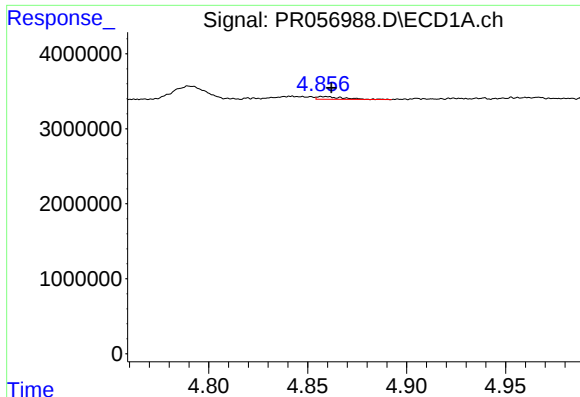
#12 AR-1232-2

R.T.: 4.573 min
Delta R.T.: 0.019 min
Response: 45980
Conc: 1.23 ng/ml



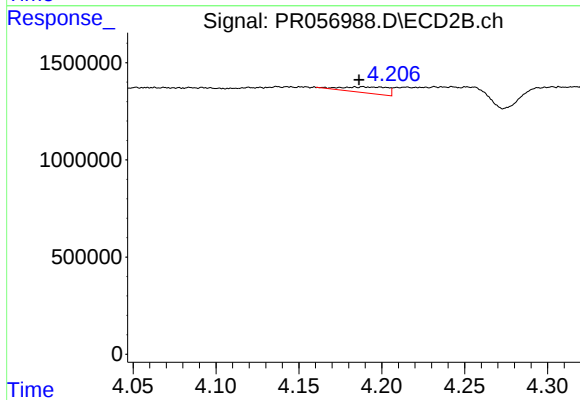
#12 AR-1232-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 135208
Conc: 3.48 ng/ml



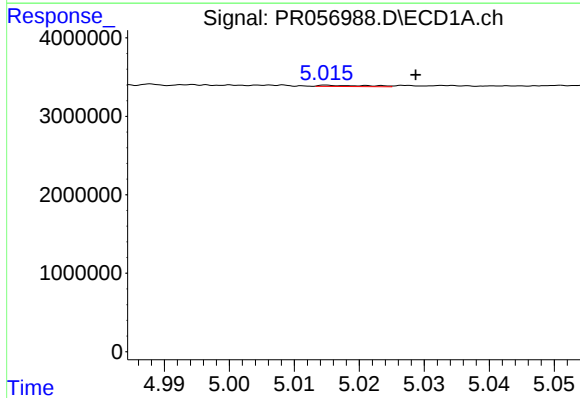
#13 AR-1232-3

R.T.: 4.857 min
Delta R.T.: -0.005 min
Response: 346120
Conc: 4.80 ng/ml



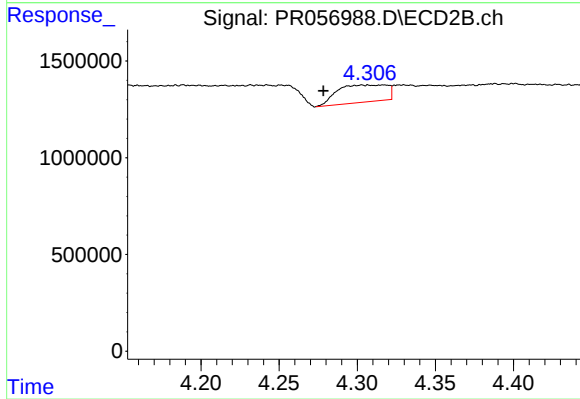
#13 AR-1232-3

R.T.: 4.189 min
Delta R.T.: 0.003 min
Response: 588652
Conc: 29.86 ng/ml



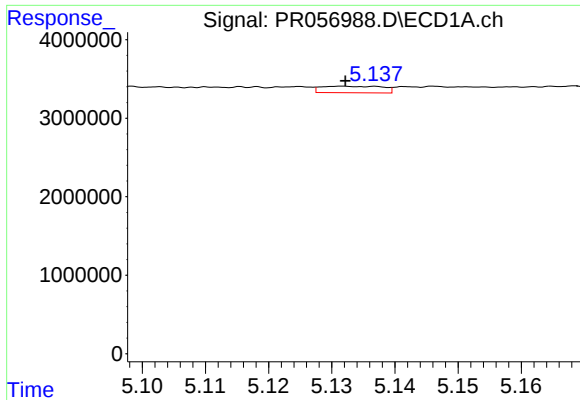
#14 AR-1232-4

R.T.: 5.015 min
Delta R.T.: -0.013 min
Response: 83989
Conc: 2.48 ng/ml



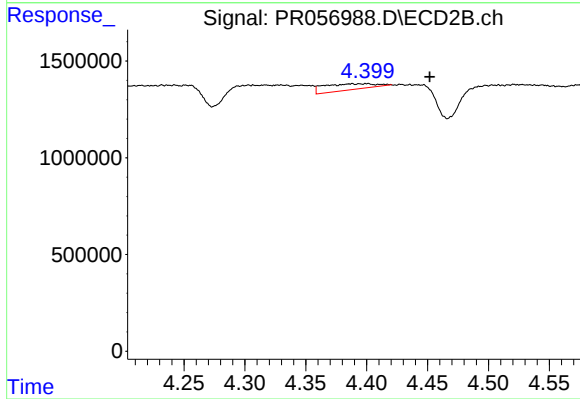
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: 0.029 min
Response: 1969868
Conc: 121.86 ng/ml



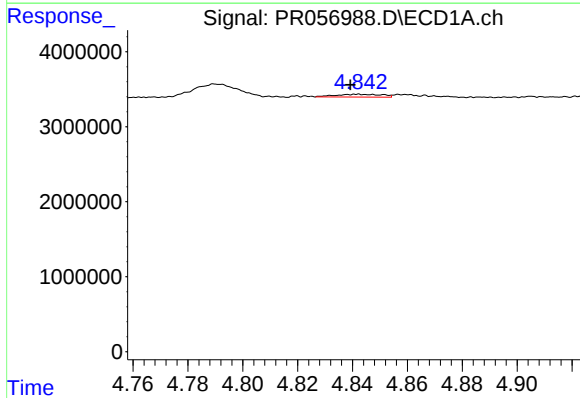
#15 AR-1232-5

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 564893
Conc: 22.69 ng/ml



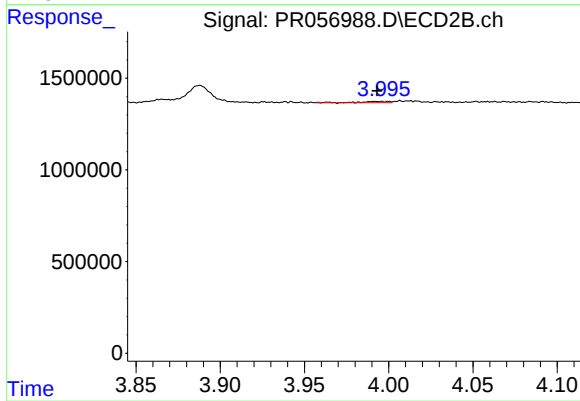
#15 AR-1232-5

R.T.: 4.388 min
Delta R.T.: -0.064 min
Response: 910282
Conc: 49.76 ng/ml



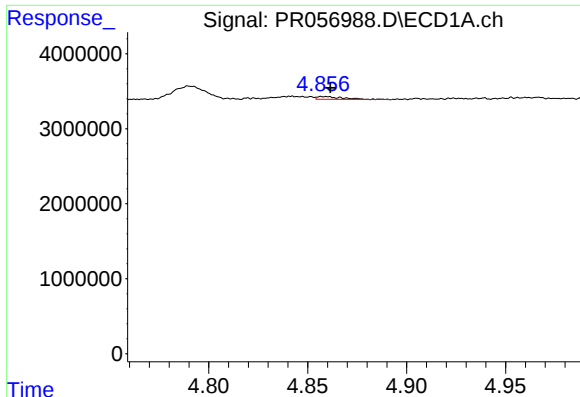
#16 AR-1242-1

R.T.: 4.842 min
Delta R.T.: 0.003 min
Response: 429916
Conc: 4.81 ng/ml



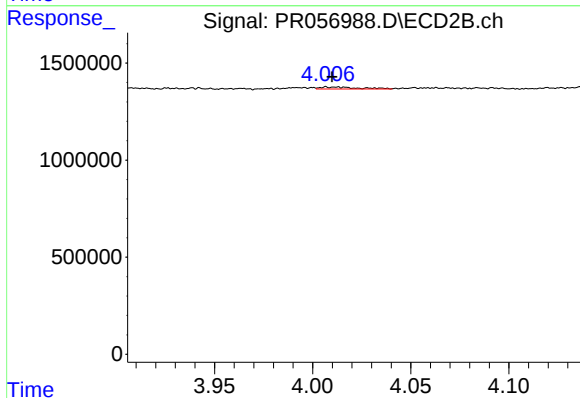
#16 AR-1242-1

R.T.: 3.992 min
Delta R.T.: -0.001 min
Response: 90114
Conc: 2.06 ng/ml



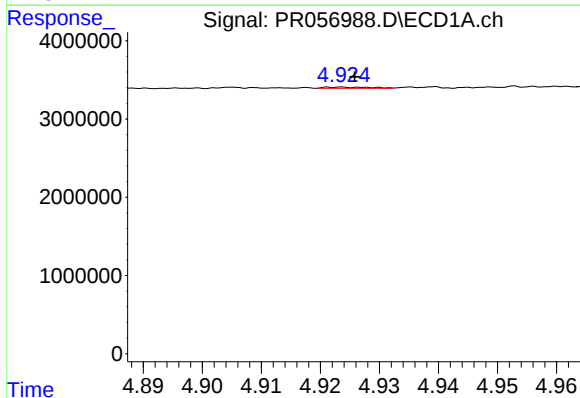
#17 AR-1242-2

R.T.: 4.857 min
Delta R.T.: -0.005 min
Response: 346120
Conc: 2.63 ng/ml



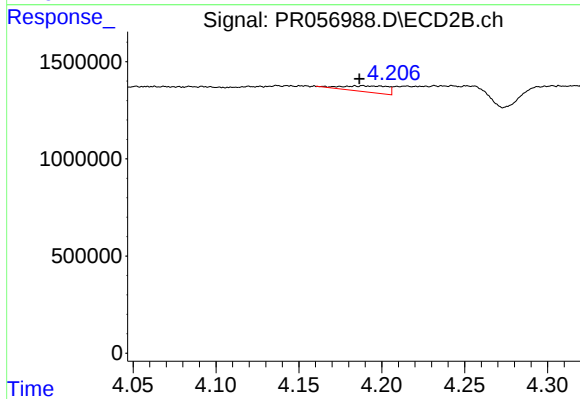
#17 AR-1242-2

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 135208
Conc: 1.98 ng/ml



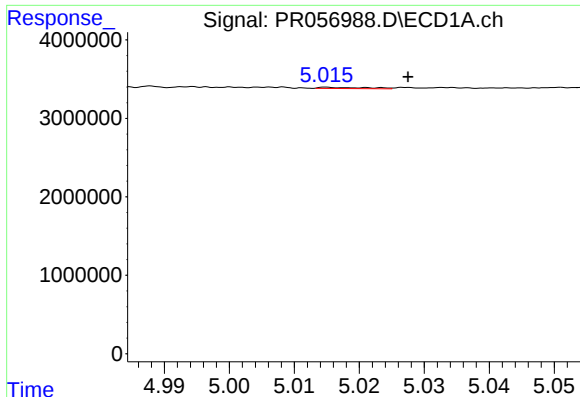
#18 AR-1242-3

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 85242
Conc: 1.13 ng/ml



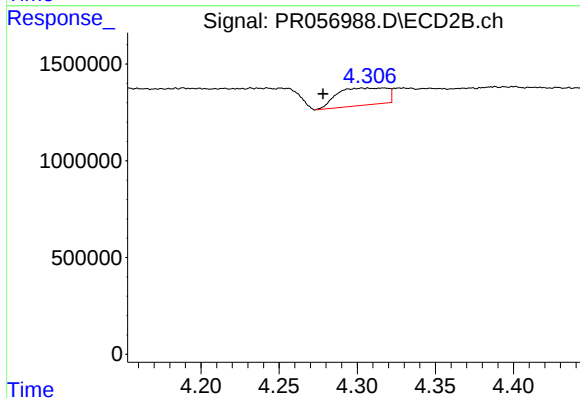
#18 AR-1242-3

R.T.: 4.189 min
Delta R.T.: 0.002 min
Response: 588652
Conc: 16.30 ng/ml



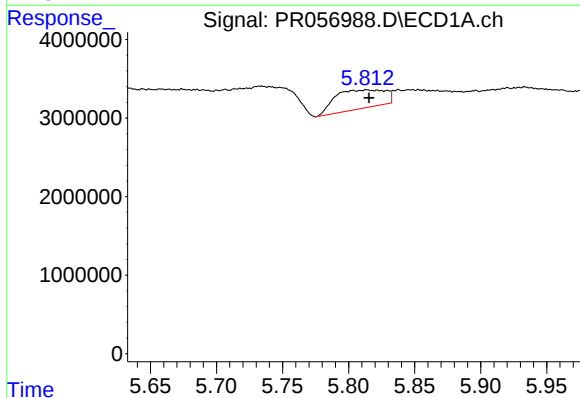
#19 AR-1242-4

R.T.: 5.015 min
Delta R.T.: -0.012 min
Response: 83989
Conc: 1.33 ng/ml



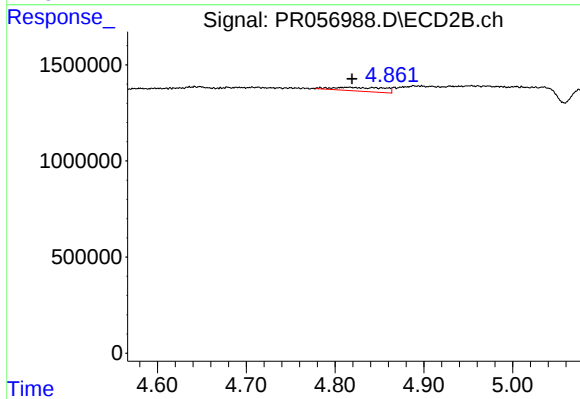
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: 0.029 min
Response: 1969868
Conc: 61.79 ng/ml



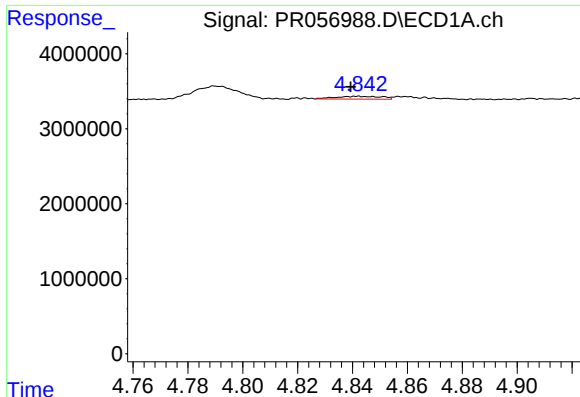
#20 AR-1242-5

R.T.: 5.814 min
Delta R.T.: -0.001 min
Response: 6249250
Conc: 99.49 ng/ml



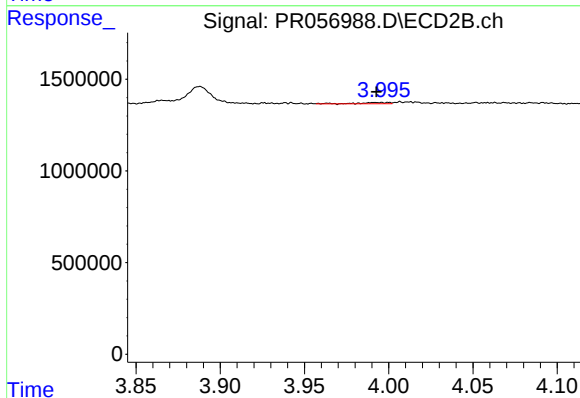
#20 AR-1242-5

R.T.: 4.817 min
Delta R.T.: -0.002 min
Response: 789647
Conc: 19.26 ng/ml



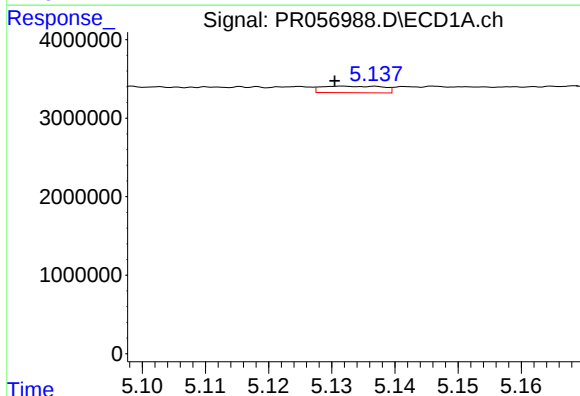
#21 AR-1248-1

R.T.: 4.842 min
Delta R.T.: 0.003 min
Response: 429916
Conc: 6.25 ng/ml



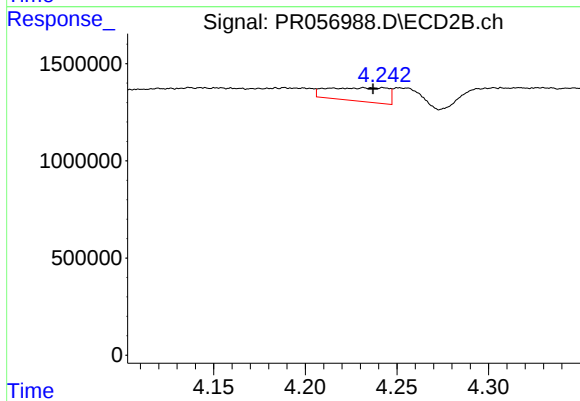
#21 AR-1248-1

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 90114
Conc: 2.65 ng/ml



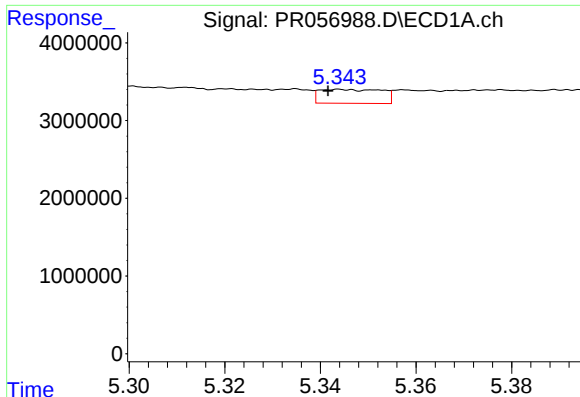
#22 AR-1248-2

R.T.: 5.132 min
Delta R.T.: 0.001 min
Response: 564893
Conc: 6.30 ng/ml



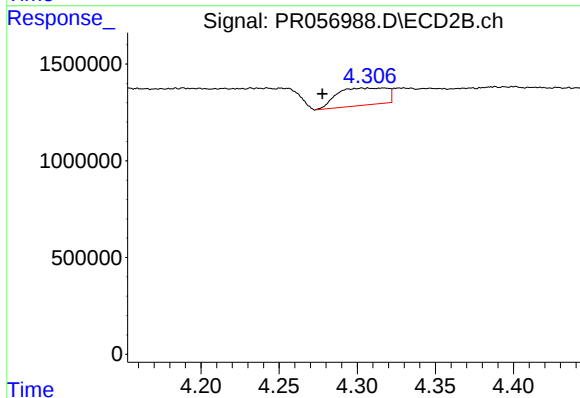
#22 AR-1248-2

R.T.: 4.242 min
Delta R.T.: 0.005 min
Response: 1580194
Conc: 34.00 ng/ml



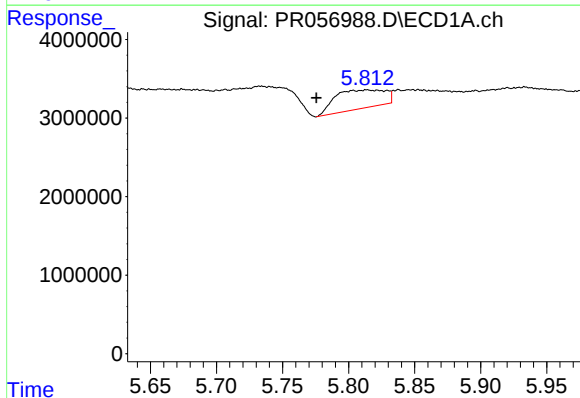
#23 AR-1248-3

R.T.: 5.344 min
Delta R.T.: 0.002 min
Response: 1625931
Conc: 15.49 ng/ml



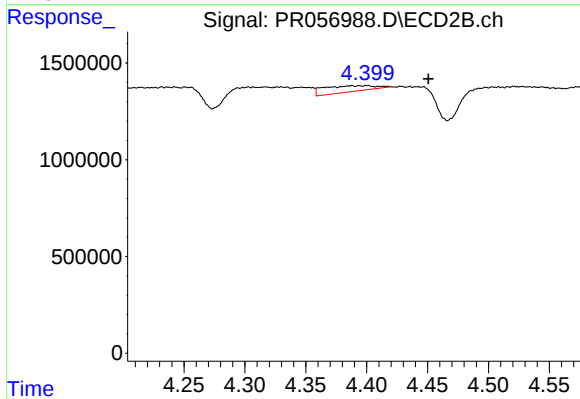
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: 0.029 min
Response: 1969868
Conc: 40.71 ng/ml



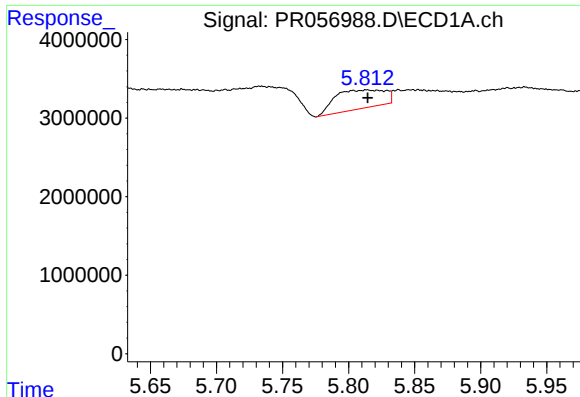
#24 AR-1248-4

R.T.: 5.814 min
Delta R.T.: 0.039 min
Response: 6249250
Conc: 55.45 ng/ml



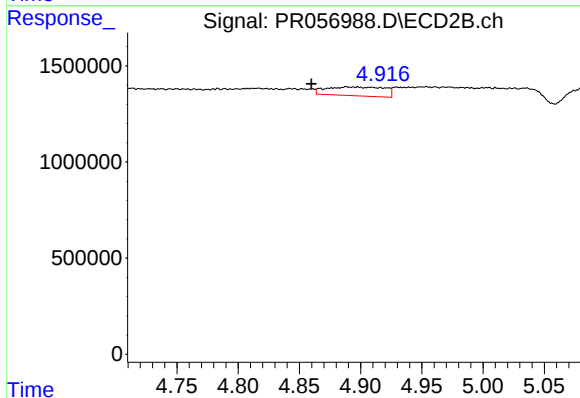
#24 AR-1248-4

R.T.: 4.388 min
Delta R.T.: -0.063 min
Response: 910282
Conc: 15.55 ng/ml



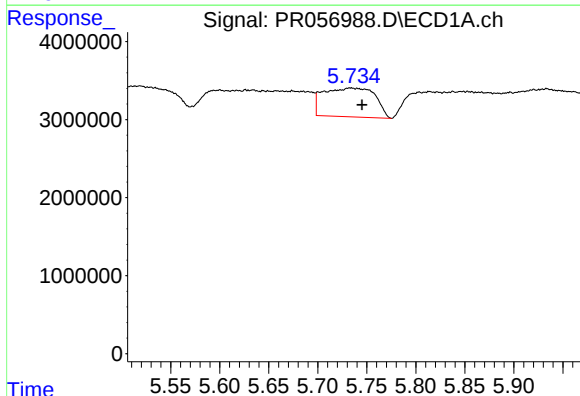
#25 AR-1248-5

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 6249250
Conc: 57.21 ng/ml



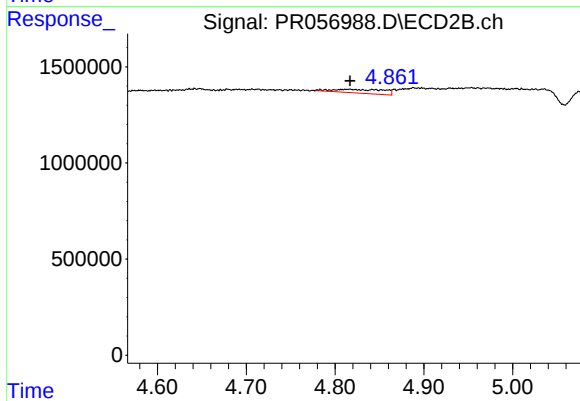
#25 AR-1248-5

R.T.: 4.890 min
Delta R.T.: 0.031 min
Response: 1527960
Conc: 25.67 ng/ml



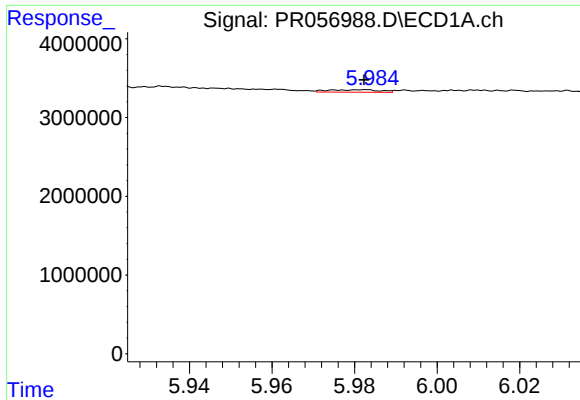
#26 AR-1254-1

R.T.: 5.734 min
Delta R.T.: -0.011 min
Response: 13533388
Conc: 112.03 ng/ml



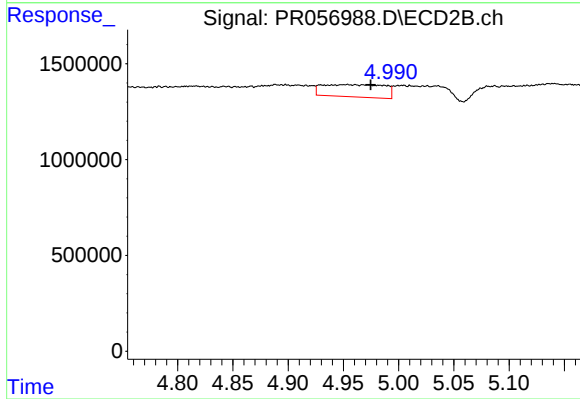
#26 AR-1254-1

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 789647
Conc: 8.99 ng/ml



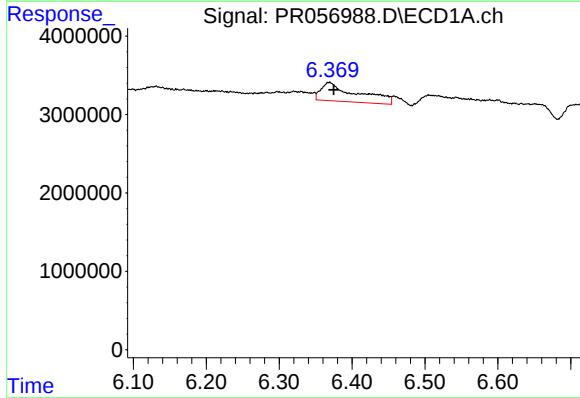
#27 AR-1254-2

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 267135
Conc: 1.48 ng/ml



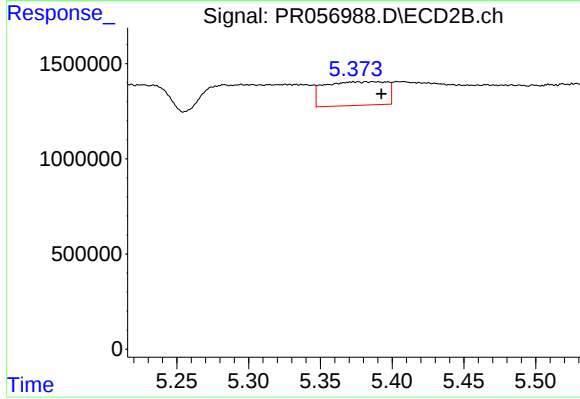
#27 AR-1254-2

R.T.: 4.952 min
Delta R.T.: -0.023 min
Response: 2504904
Conc: 33.28 ng/ml



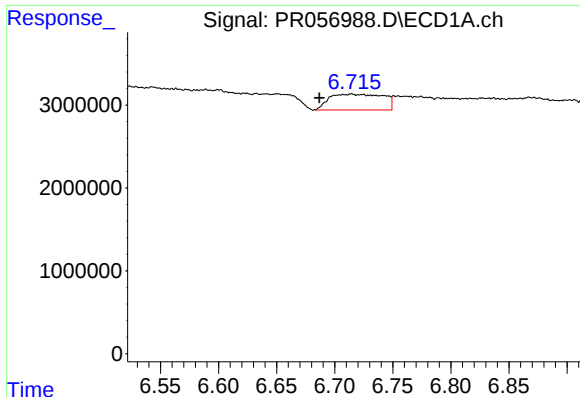
#28 AR-1254-3

R.T.: 6.369 min
Delta R.T.: -0.006 min
Response: 8123836
Conc: 45.48 ng/ml



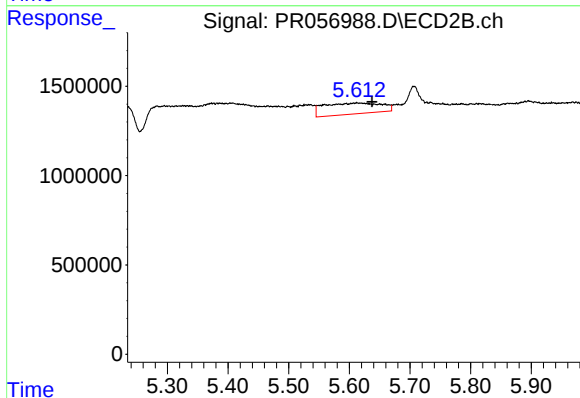
#28 AR-1254-3

R.T.: 5.387 min
Delta R.T.: -0.006 min
Response: 3745510
Conc: 30.28 ng/ml



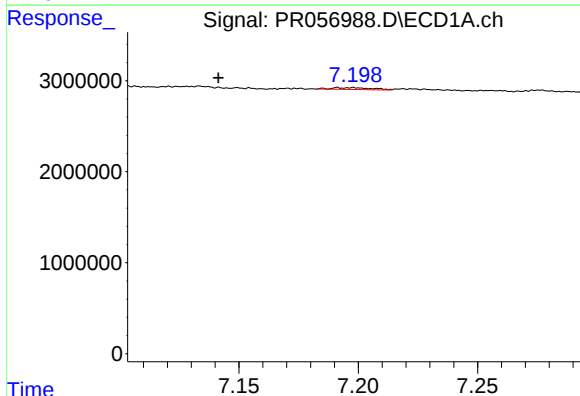
#29 AR-1254-4

R.T.: 6.715 min
Delta R.T.: 0.028 min
Response: 6200408
Conc: 44.60 ng/ml



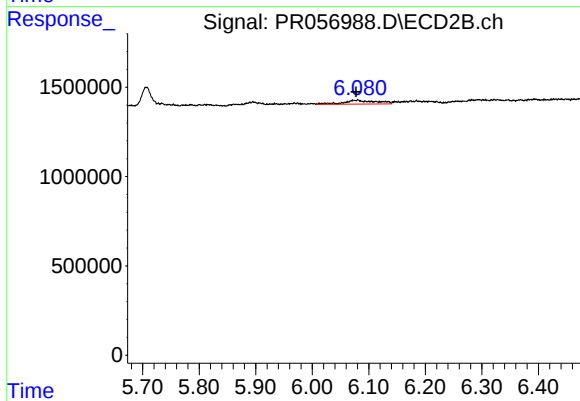
#29 AR-1254-4

R.T.: 5.614 min
Delta R.T.: -0.024 min
Response: 4048500
Conc: 53.56 ng/ml



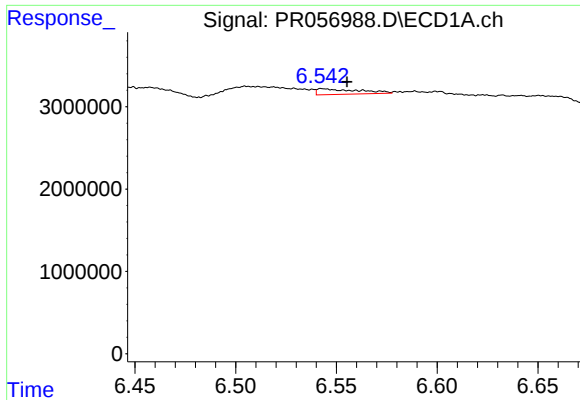
#30 AR-1254-5

R.T.: 7.198 min
Delta R.T.: 0.057 min
Response: 235642
Conc: 1.77 ng/ml



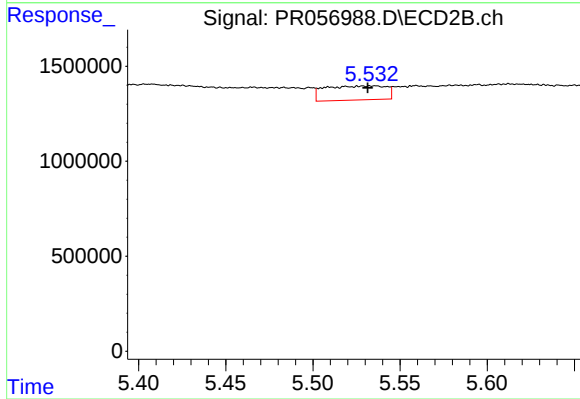
#30 AR-1254-5

R.T.: 6.079 min
Delta R.T.: 0.001 min
Response: 845455
Conc: 7.51 ng/ml



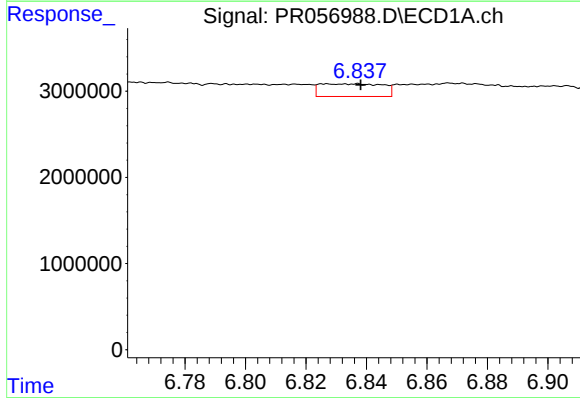
#31 AR-1260-1

R.T.: 6.543 min
Delta R.T.: -0.012 min
Response: 970038
Conc: 8.65 ng/ml



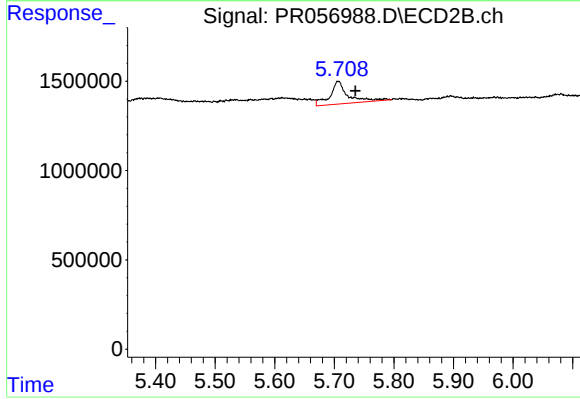
#31 AR-1260-1

R.T.: 5.533 min
Delta R.T.: 0.002 min
Response: 1814700
Conc: 24.09 ng/ml



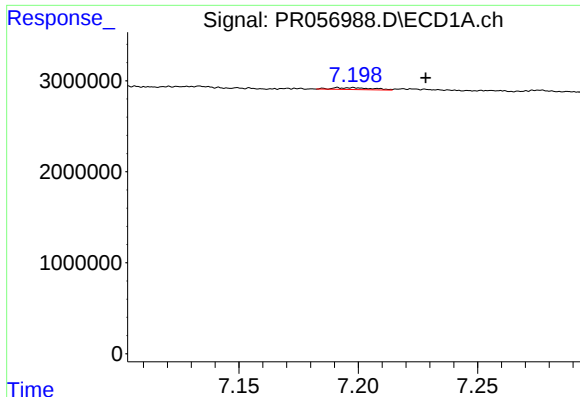
#32 AR-1260-2

R.T.: 6.836 min
Delta R.T.: -0.002 min
Response: 2106052
Conc: 14.77 ng/ml



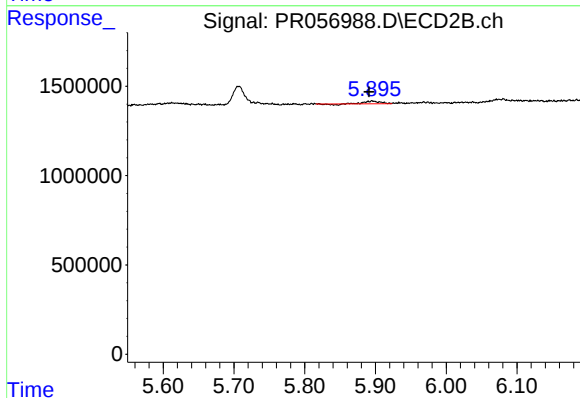
#32 AR-1260-2

R.T.: 5.707 min
Delta R.T.: -0.029 min
Response: 2643897
Conc: 28.74 ng/ml



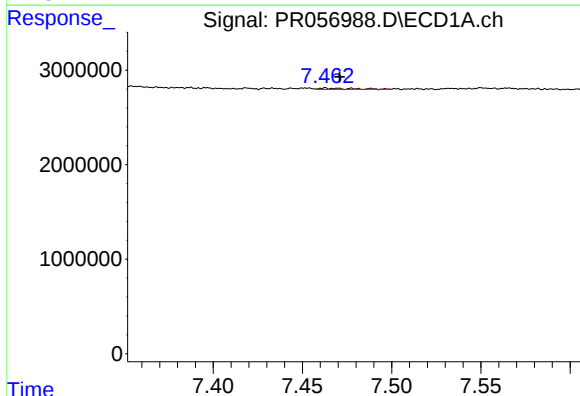
#33 AR-1260-3

R.T.: 7.198 min
Delta R.T.: -0.030 min
Response: 235642
Conc: 2.20 ng/ml



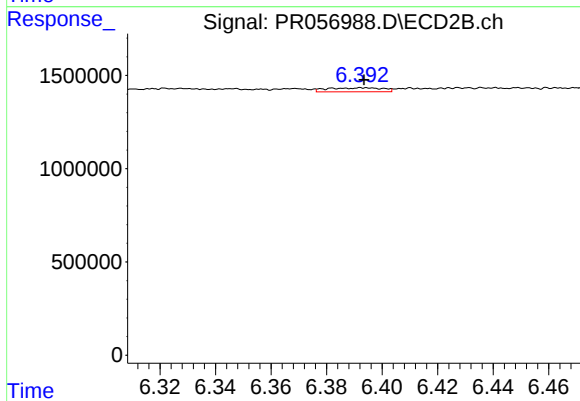
#33 AR-1260-3

R.T.: 5.896 min
Delta R.T.: 0.004 min
Response: 201554
Conc: 2.31 ng/ml



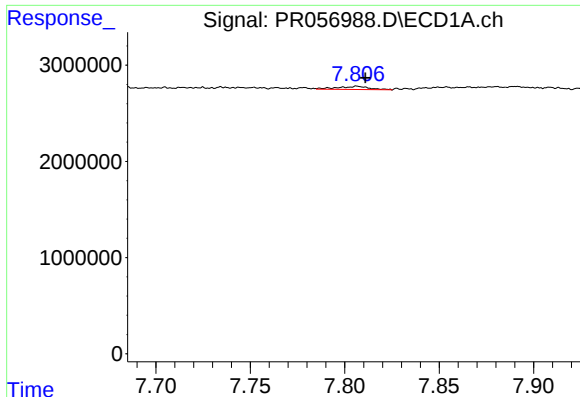
#34 AR-1260-4

R.T.: 7.462 min
Delta R.T.: -0.008 min
Response: 171104
Conc: 1.59 ng/ml



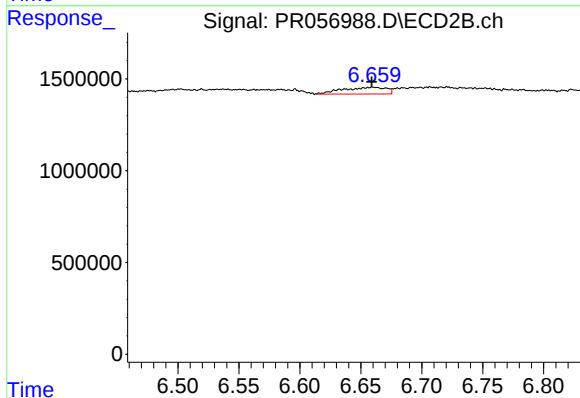
#34 AR-1260-4

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 293393
Conc: 4.07 ng/ml



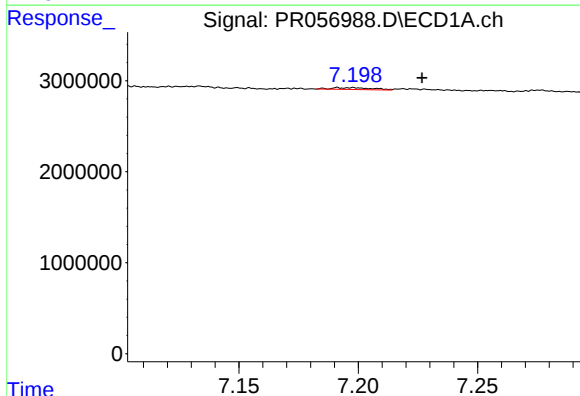
#35 AR-1260-5

R.T.: 7.807 min
Delta R.T.: -0.004 min
Response: 390821
Conc: 1.70 ng/ml



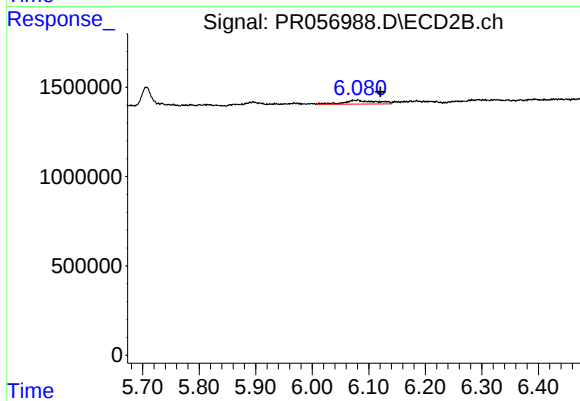
#35 AR-1260-5

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 915614
Conc: 5.13 ng/ml



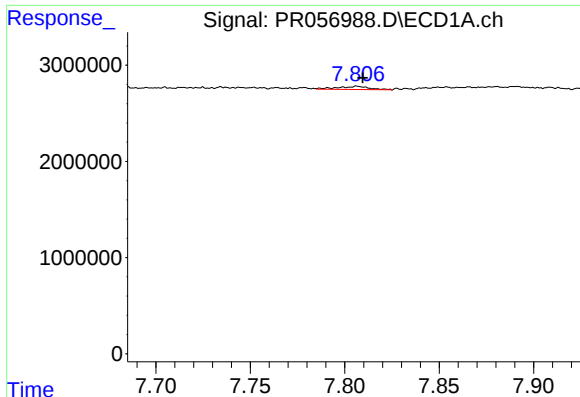
#36 AR-1262-1

R.T.: 7.198 min
Delta R.T.: -0.029 min
Response: 235642
Conc: 1.31 ng/ml



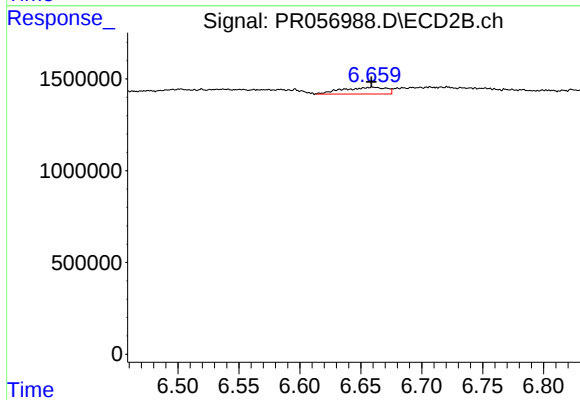
#36 AR-1262-1

R.T.: 6.079 min
Delta R.T.: -0.042 min
Response: 845455
Conc: 7.47 ng/ml



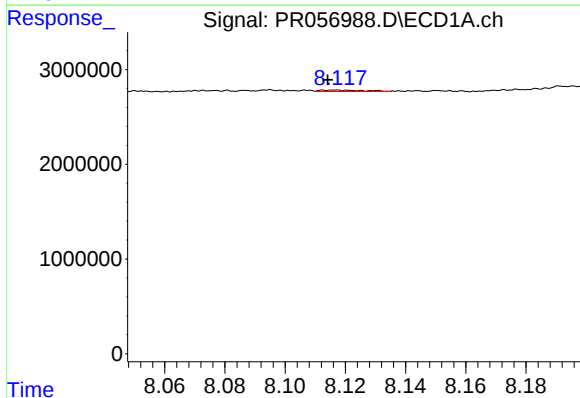
#37 AR-1262-2

R.T.: 7.807 min
Delta R.T.: -0.003 min
Response: 390821
Conc: 1.34 ng/ml



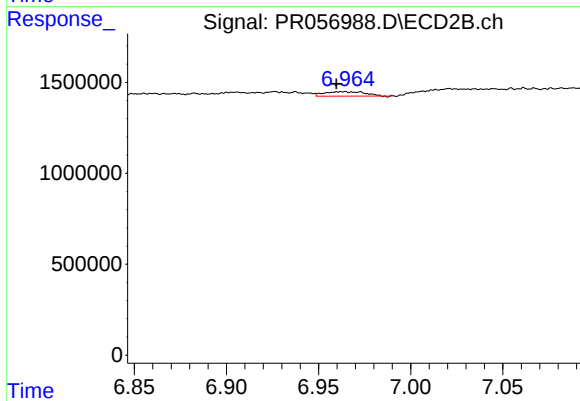
#37 AR-1262-2

R.T.: 6.660 min
Delta R.T.: 0.001 min
Response: 915614
Conc: 4.31 ng/ml



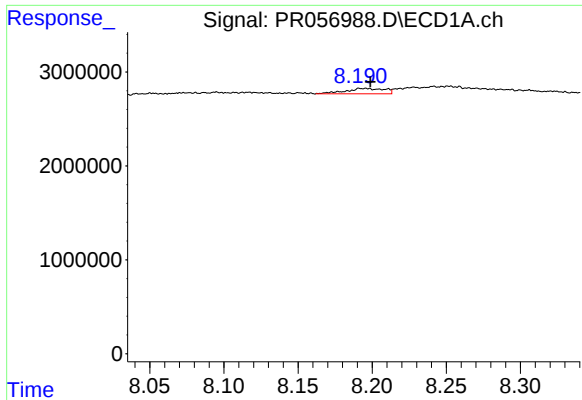
#38 AR-1262-3

R.T.: 8.117 min
Delta R.T.: 0.002 min
Response: 158102
Conc: 0.82 ng/ml



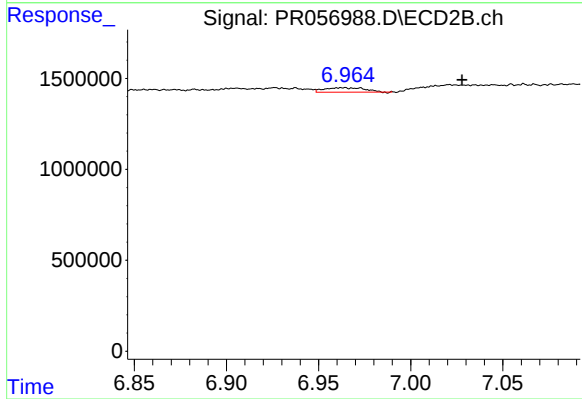
#38 AR-1262-3

R.T.: 6.963 min
Delta R.T.: 0.004 min
Response: 366007
Conc: 4.20 ng/ml



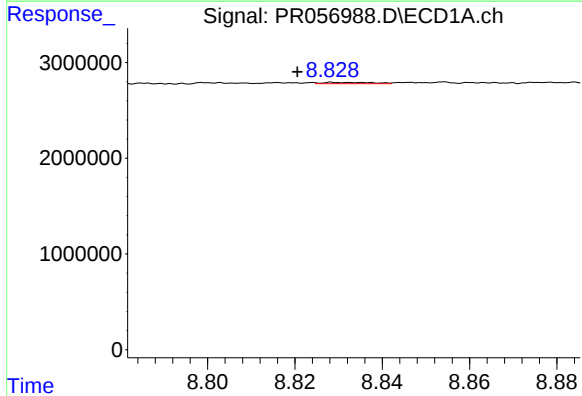
#39 AR-1262-4

R.T.: 8.196 min
Delta R.T.: -0.003 min
Response: 1055360
Conc: 11.54 ng/ml



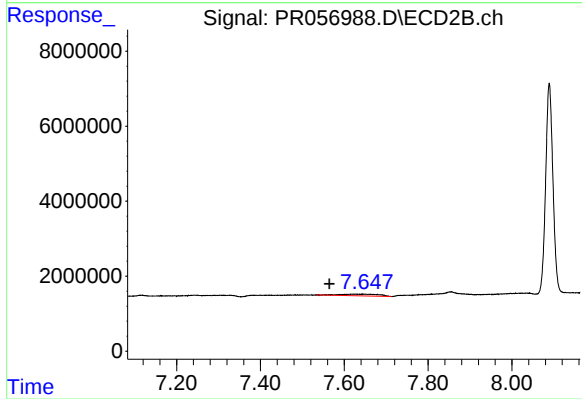
#39 AR-1262-4

R.T.: 6.963 min
Delta R.T.: -0.065 min
Response: 366007
Conc: 2.25 ng/ml



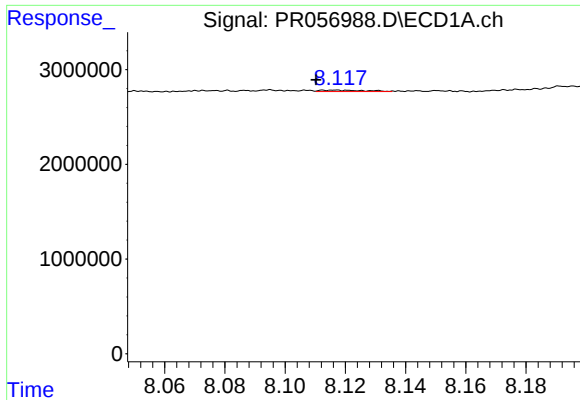
#40 AR-1262-5

R.T.: 8.829 min
Delta R.T.: 0.009 min
Response: 101417
Conc: 1.00 ng/ml



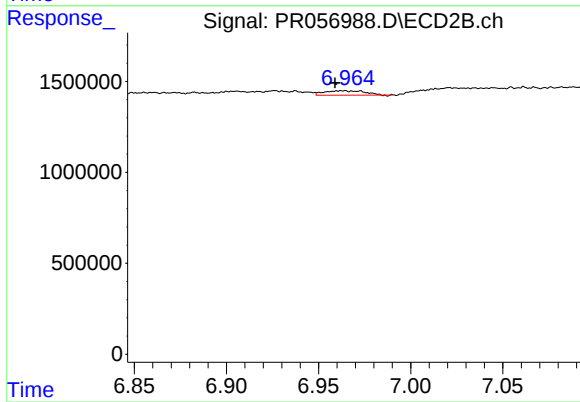
#40 AR-1262-5

R.T.: 7.625 min
Delta R.T.: 0.060 min
Response: 2928526
Conc: 37.21 ng/ml



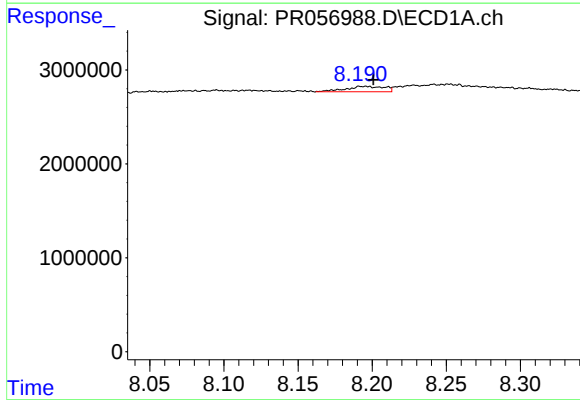
#41 AR-1268-1

R.T.: 8.117 min
Delta R.T.: 0.006 min
Response: 158102
Conc: 0.43 ng/ml



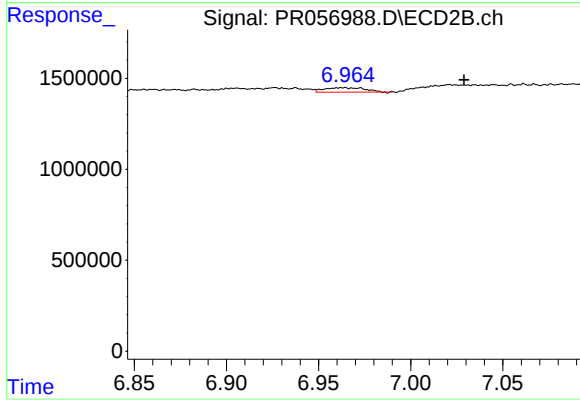
#41 AR-1268-1

R.T.: 6.963 min
Delta R.T.: 0.004 min
Response: 366007
Conc: 1.44 ng/ml



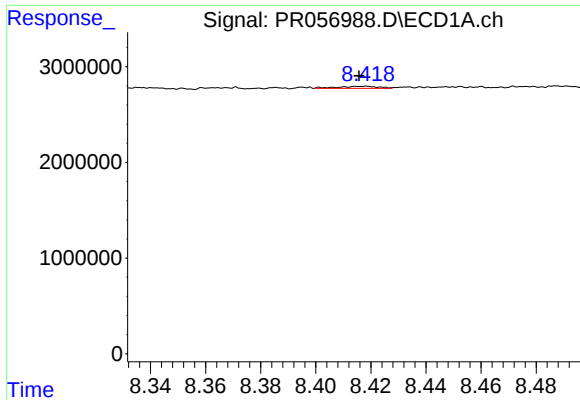
#42 AR-1268-2

R.T.: 8.196 min
Delta R.T.: -0.005 min
Response: 1055360
Conc: 3.15 ng/ml



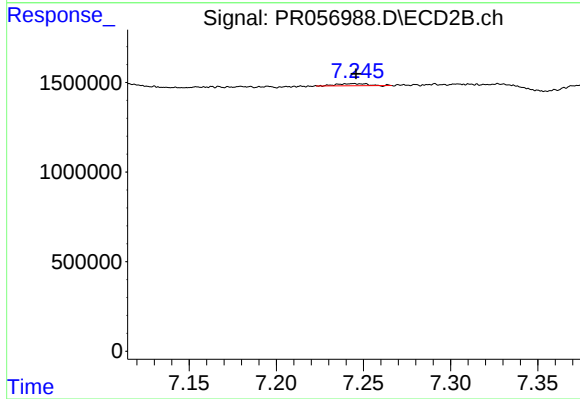
#42 AR-1268-2

R.T.: 6.963 min
Delta R.T.: -0.066 min
Response: 366007
Conc: 1.49 ng/ml



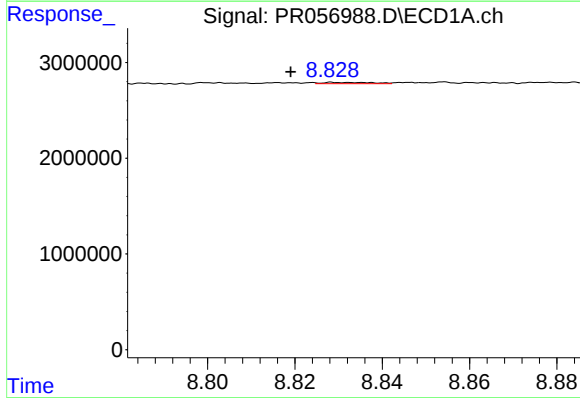
#43 AR-1268-3

R.T.: 8.418 min
Delta R.T.: 0.002 min
Response: 214227
Conc: 0.75 ng/ml



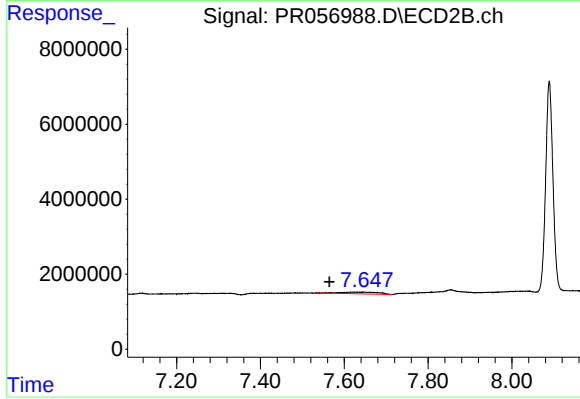
#43 AR-1268-3

R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 131111
Conc: 0.63 ng/ml



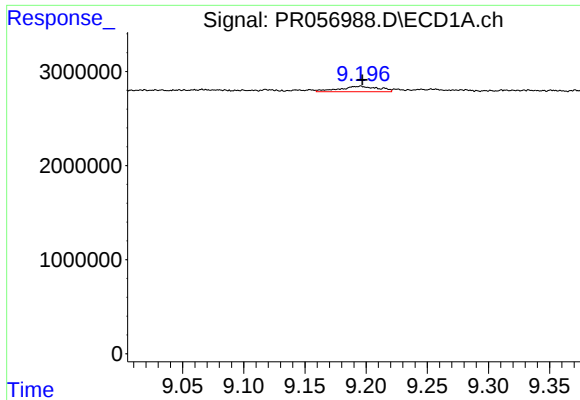
#44 AR-1268-4

R.T.: 8.829 min
Delta R.T.: 0.010 min
Response: 101417
Conc: 0.88 ng/ml



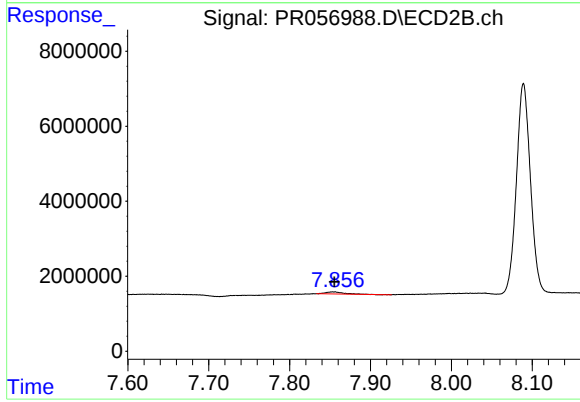
#44 AR-1268-4

R.T.: 7.625 min
Delta R.T.: 0.061 min
Response: 2928526
Conc: 33.08 ng/ml



#45 AR-1268-5

R.T.: 9.195 min
Delta R.T.: -0.002 min
Response: 1276993
Conc: 1.51 ng/ml



#45 AR-1268-5

R.T.: 7.854 min
Delta R.T.: -0.001 min
Response: 845938
Conc: 1.25 ng/ml