

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092622\
 Data File : PR056986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 02:16
 Operator : AJ\MA
 Sample : PB147870BL
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 06:15:08 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	68337325	33069502	18.033	18.433
2)	SA Decachlor...	9.501	8.090	77660043	60659672	46.677	42.032
Target Compounds							
3)	L1 AR-1016-1	4.844	3.998	108641	172462	1.055	3.354 #
4)	L1 AR-1016-2	4.856	3.998	232132	172462	1.546	2.195 #
5)	L1 AR-1016-3	4.927	4.150f	93893	39953	1.087	0.969
6)	L1 AR-1016-4	5.024	4.233	109384	44336	1.572	1.537
7)	L1 AR-1016-5	5.342	4.460	107676	59347	1.571	1.532
8)	L2 AR-1221-1	3.840	3.122	550319	156224	12.296	7.550 #
9)	L2 AR-1221-2	3.930	3.187	1233973	379941	40.729	26.389 #
10)	L2 AR-1221-3	4.004	3.248	56313	225511	0.579	4.538 #
11)	L3 AR-1232-1	4.004	3.248	56313	225511	0.674	5.240 #
12)	L3 AR-1232-2	4.550	3.998	173419	172462	4.637	4.442
13)	L3 AR-1232-3	4.856	4.150f	232132	39953	3.217	2.027 #
14)	L3 AR-1232-4	5.024	4.287	109384	98526	3.228	6.095 #
15)	L3 AR-1232-5	5.130	4.460	84355	59347	3.388	3.244
16)	L4 AR-1242-1	4.844	3.998	108641	172462	1.214	3.935 #
17)	L4 AR-1242-2	4.856	3.998	232132	172462	1.764	2.529 #
18)	L4 AR-1242-3	4.927	4.150f	93893	39953	1.243	1.106
19)	L4 AR-1242-4	5.024	4.287	109384	98526	1.738	3.091 #
20)	L4 AR-1242-5	5.816	4.832	136201	32183	2.168	0.785 #
21)	L5 AR-1248-1	4.844	3.998	108641	172462	1.579	5.078 #
22)	L5 AR-1248-2	5.130	4.233	84355	44336	0.941	0.954
23)	L5 AR-1248-3	5.342	4.287	107676	98526	1.026	2.036 #
24)	L5 AR-1248-4	5.743	4.460	300829	59347	2.669	1.014 #
25)	L5 AR-1248-5	5.816	4.853	136201	130279	1.247	2.188 #
26)	L6 AR-1254-1	5.743	4.832	300829	32183	2.490	0.366 #
27)	L6 AR-1254-2	5.980	4.992	227350	153548	1.260	2.040 #
28)	L6 AR-1254-3	6.368	5.402	1325488	535804	7.421	4.332 #
29)	L6 AR-1254-4	6.694	5.641	488261	132980	3.512	1.759 #
30)	L6 AR-1254-5	7.160	6.073	366835	245490	2.762	2.180
31)	L7 AR-1260-1	6.596f	5.538	13921	225562	0.124	2.995 #
32)	L7 AR-1260-2	6.836	5.747	179827	19036	1.261	0.207 #
33)	L7 AR-1260-3	7.243	5.901	175218	179836	1.639	2.063 #
34)	L7 AR-1260-4	7.458	6.390	272287	102403	2.528	1.421 #
35)	L7 AR-1260-5	7.808	6.626	220193	706761	0.959	3.963 #
36)	L8 AR-1262-1	7.243	6.109	175218	251282	0.973	2.220 #
37)	L8 AR-1262-2	7.808	6.626	220193	706761	0.757	3.330 #
38)	L8 AR-1262-3	8.107	6.969	238166	286126	1.239	3.282 #
39)	L8 AR-1262-4	8.246f	7.037	3956947	221476	43.265	1.361 #
40)	L8 AR-1262-5	8.821	7.617f	188216	1675739	1.848	21.292 #
41)	L9 AR-1268-1	8.107	6.969	238166	286126	0.650	1.127 #

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 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

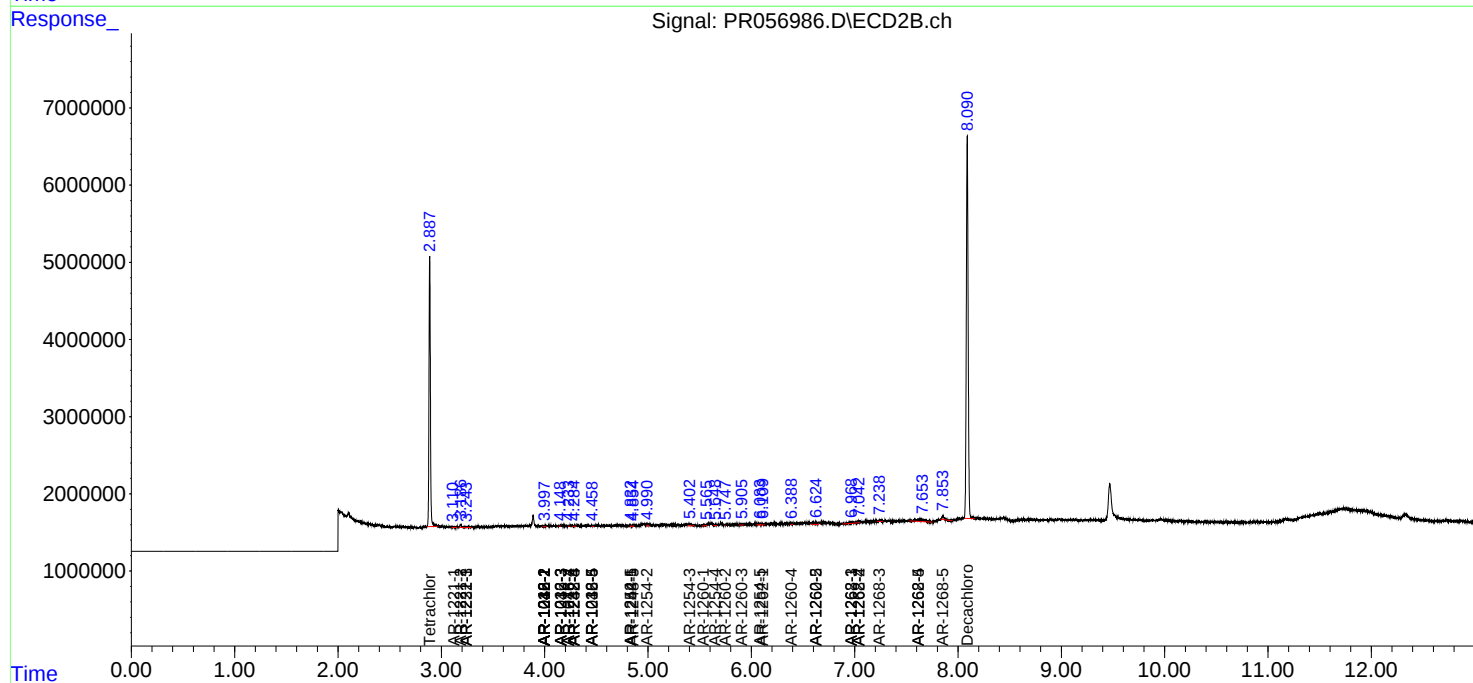
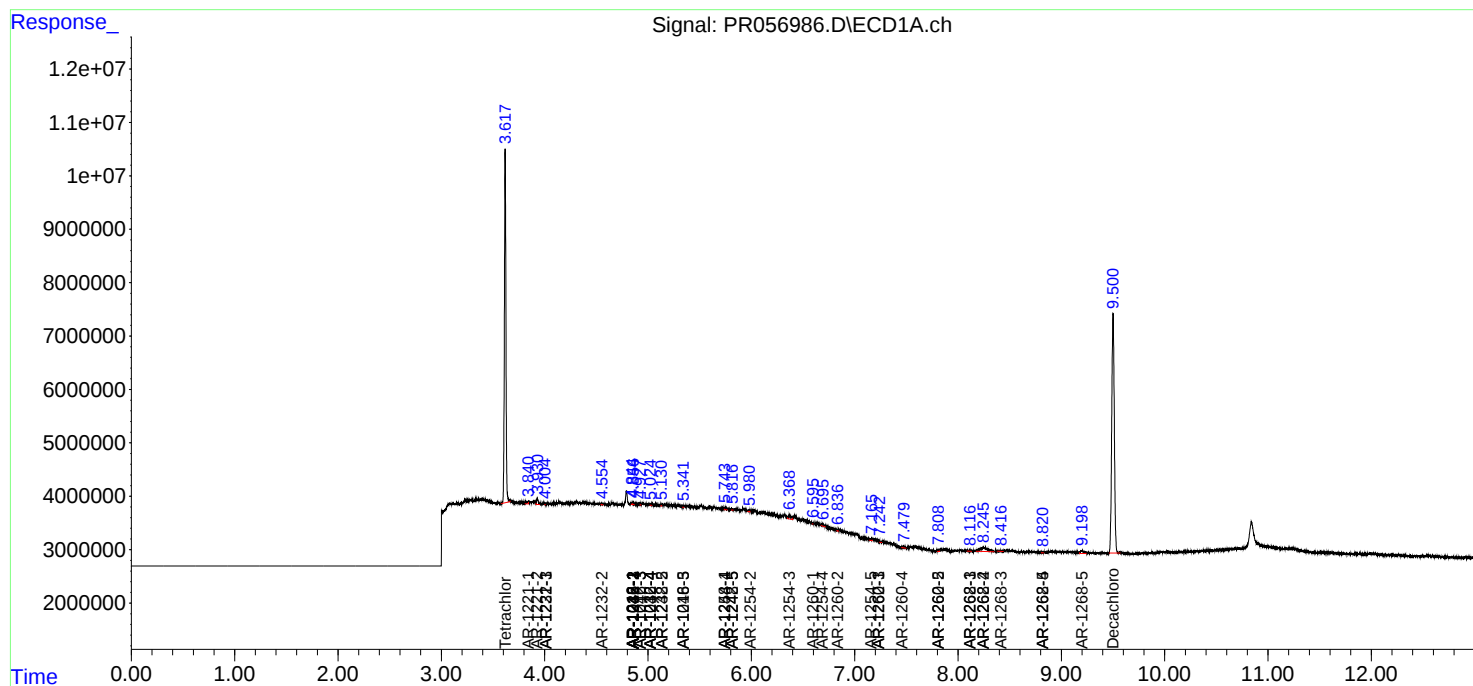
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.246f	7.037	3956947	221476	11.820	0.903 #
43) L9	AR-1268-3	8.417	7.241	204496	218412	0.719	1.045 #
44) L9	AR-1268-4	8.821	7.617f	188216	1675739	1.631	18.931 #
45) L9	AR-1268-5	9.199	7.854	1230028	557605	1.455	0.824 #

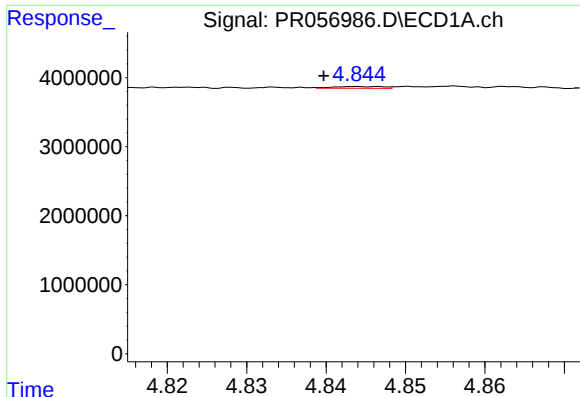
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Sep 27 06:09:16 2022
Response via : Initial Calibration
Integrator: ChemStation

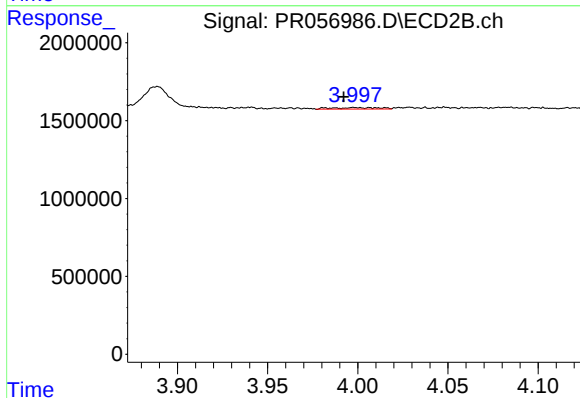
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





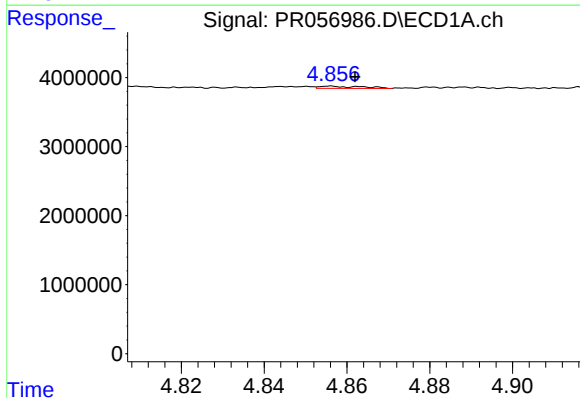
#3 AR-1016-1

R.T.: 4.844 min
Delta R.T.: 0.004 min
Response: 108641
Conc: 1.05 ng/ml



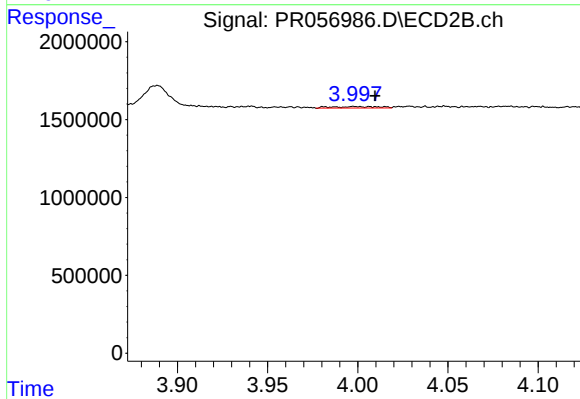
#3 AR-1016-1

R.T.: 3.998 min
Delta R.T.: 0.006 min
Response: 172462
Conc: 3.35 ng/ml



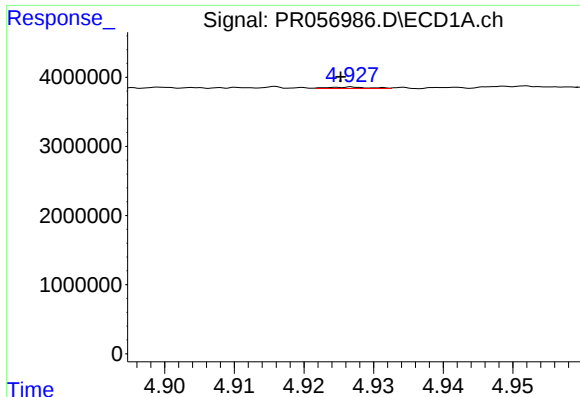
#4 AR-1016-2

R.T.: 4.856 min
Delta R.T.: -0.006 min
Response: 232132
Conc: 1.55 ng/ml



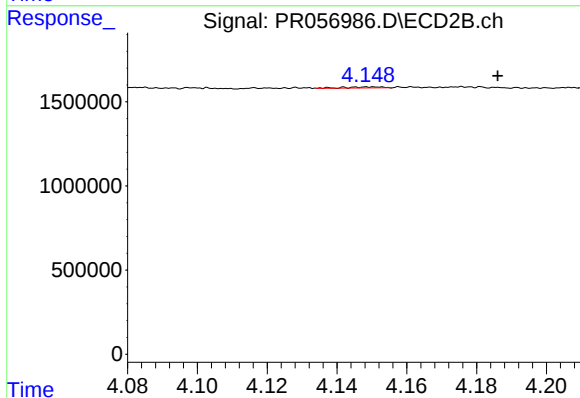
#4 AR-1016-2

R.T.: 3.998 min
Delta R.T.: -0.012 min
Response: 172462
Conc: 2.20 ng/ml



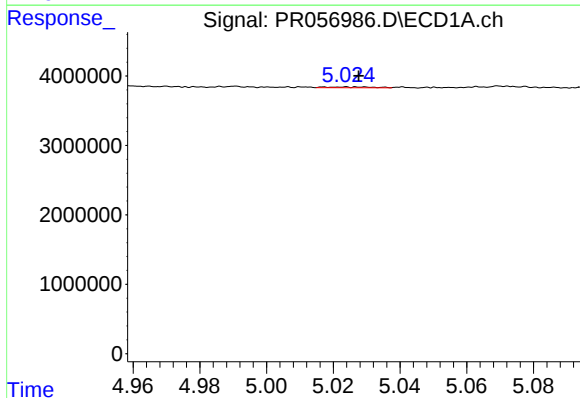
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: 0.002 min
Response: 93893
Conc: 1.09 ng/ml



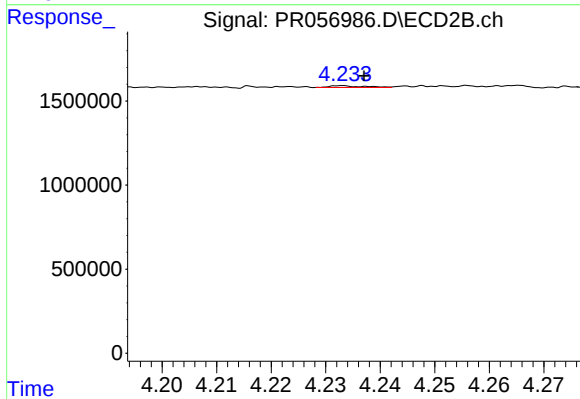
#5 AR-1016-3

R.T.: 4.150 min
Delta R.T.: -0.036 min
Response: 39953
Conc: 0.97 ng/ml



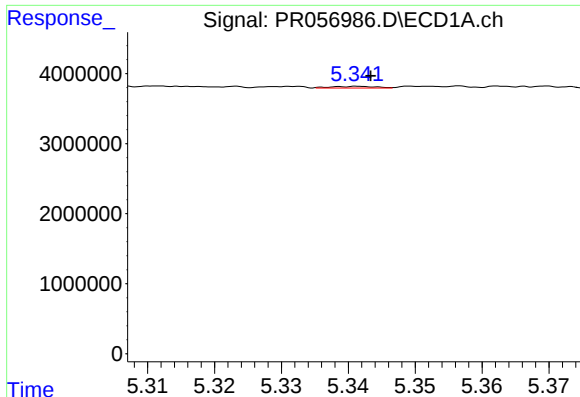
#6 AR-1016-4

R.T.: 5.024 min
Delta R.T.: -0.004 min
Response: 109384
Conc: 1.57 ng/ml



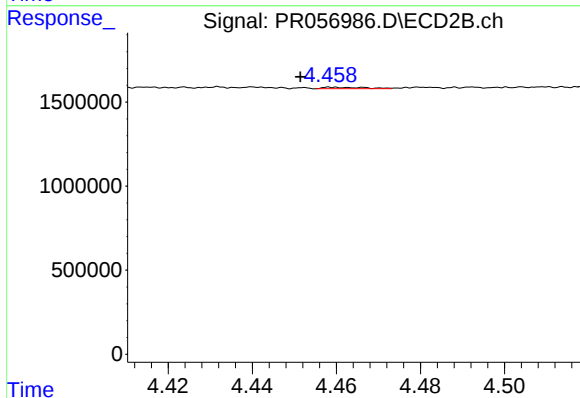
#6 AR-1016-4

R.T.: 4.233 min
Delta R.T.: -0.004 min
Response: 44336
Conc: 1.54 ng/ml



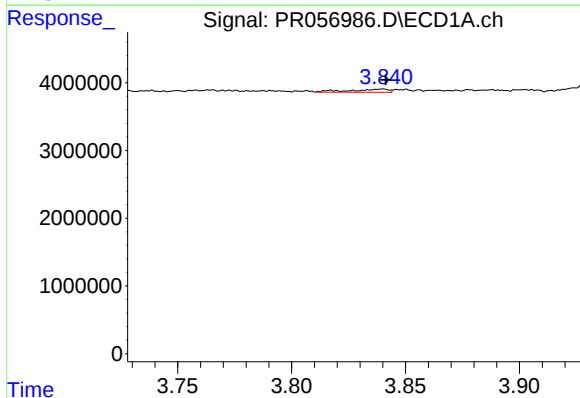
#7 AR-1016-5

R.T.: 5.342 min
Delta R.T.: -0.002 min
Response: 107676
Conc: 1.57 ng/ml



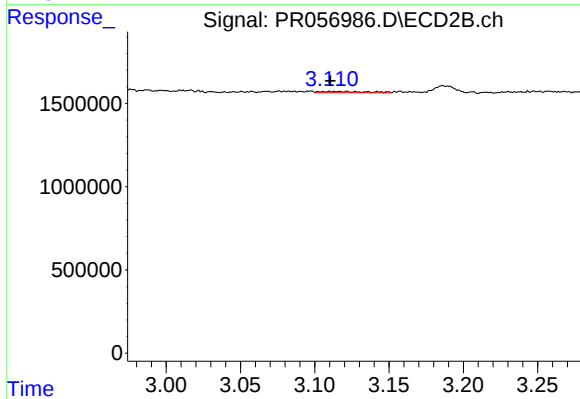
#7 AR-1016-5

R.T.: 4.460 min
Delta R.T.: 0.008 min
Response: 59347
Conc: 1.53 ng/ml



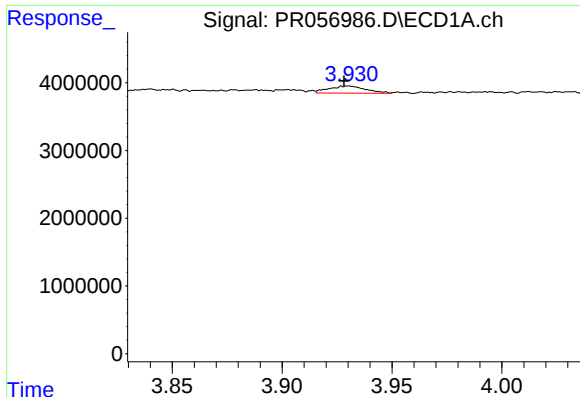
#8 AR-1221-1

R.T.: 3.840 min
Delta R.T.: -0.001 min
Response: 550319
Conc: 12.30 ng/ml



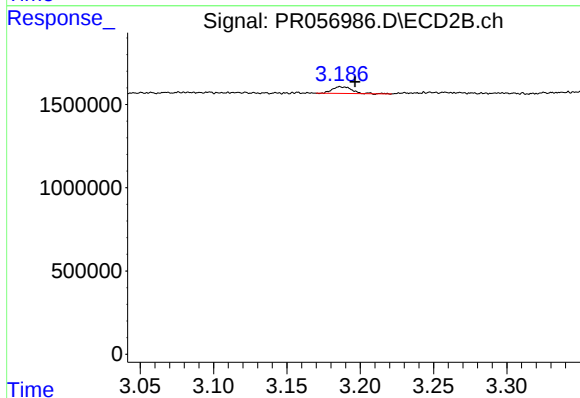
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: 0.011 min
Response: 156224
Conc: 7.55 ng/ml



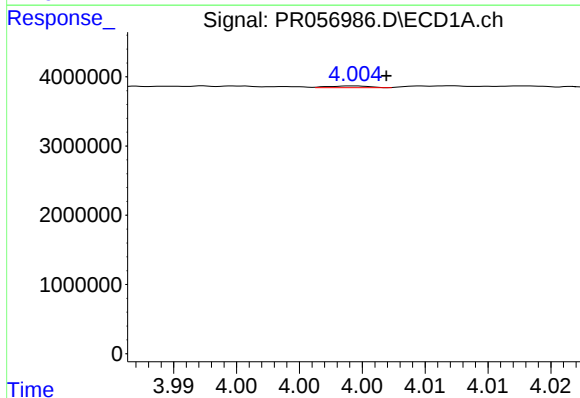
#9 AR-1221-2

R.T.: 3.930 min
Delta R.T.: 0.002 min
Response: 1233973
Conc: 40.73 ng/ml



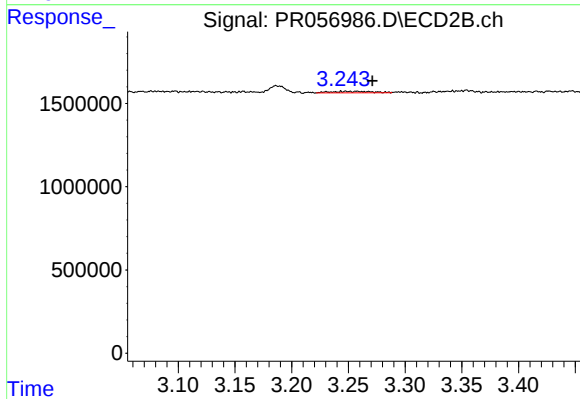
#9 AR-1221-2

R.T.: 3.187 min
Delta R.T.: -0.010 min
Response: 379941
Conc: 26.39 ng/ml



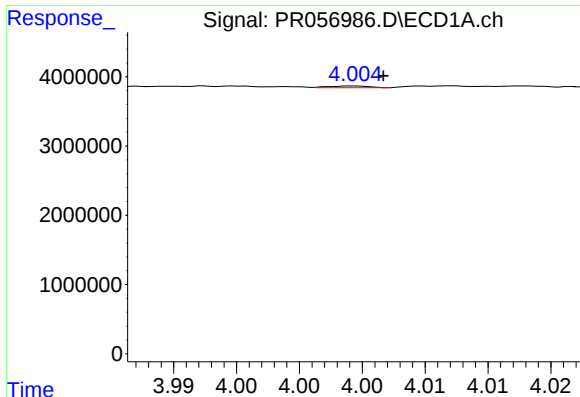
#10 AR-1221-3

R.T.: 4.004 min
Delta R.T.: -0.002 min
Response: 56313
Conc: 0.58 ng/ml



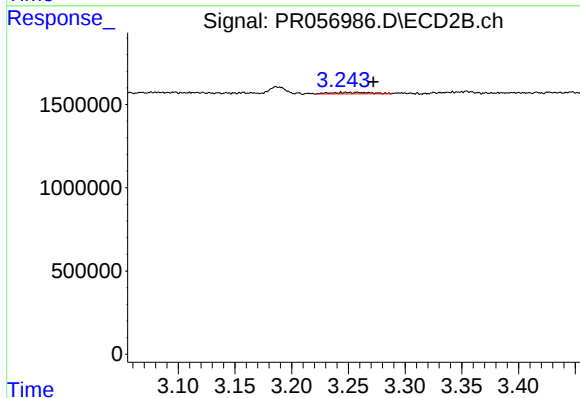
#10 AR-1221-3

R.T.: 3.248 min
Delta R.T.: -0.023 min
Response: 225511
Conc: 4.54 ng/ml



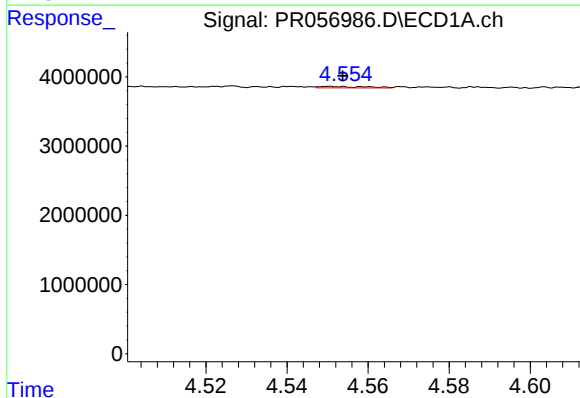
#11 AR-1232-1

R.T.: 4.004 min
Delta R.T.: -0.002 min
Response: 56313
Conc: 0.67 ng/ml



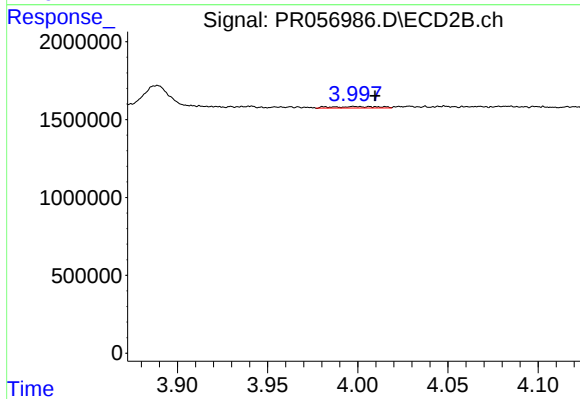
#11 AR-1232-1

R.T.: 3.248 min
Delta R.T.: -0.024 min
Response: 225511
Conc: 5.24 ng/ml



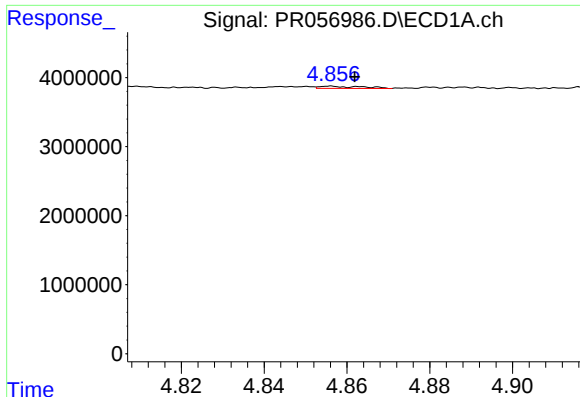
#12 AR-1232-2

R.T.: 4.550 min
Delta R.T.: -0.003 min
Response: 173419
Conc: 4.64 ng/ml



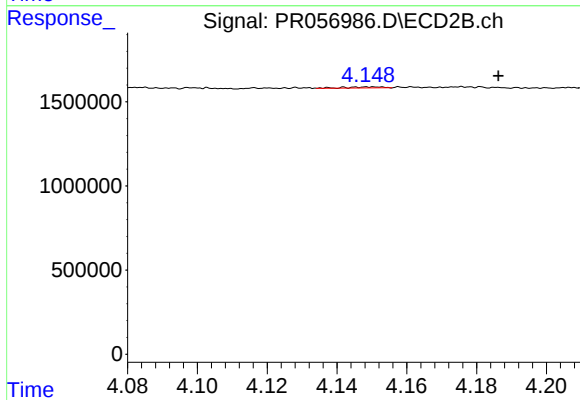
#12 AR-1232-2

R.T.: 3.998 min
Delta R.T.: -0.012 min
Response: 172462
Conc: 4.44 ng/ml



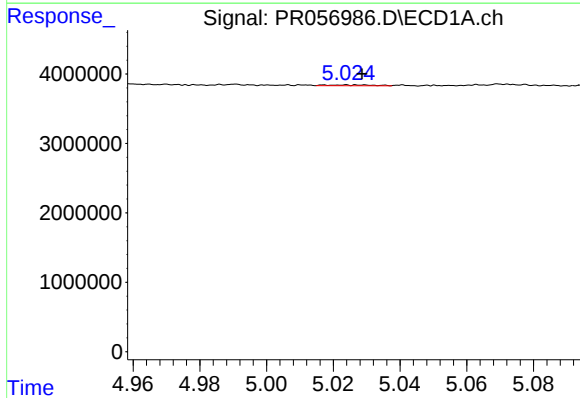
#13 AR-1232-3

R.T.: 4.856 min
Delta R.T.: -0.006 min
Response: 232132
Conc: 3.22 ng/ml



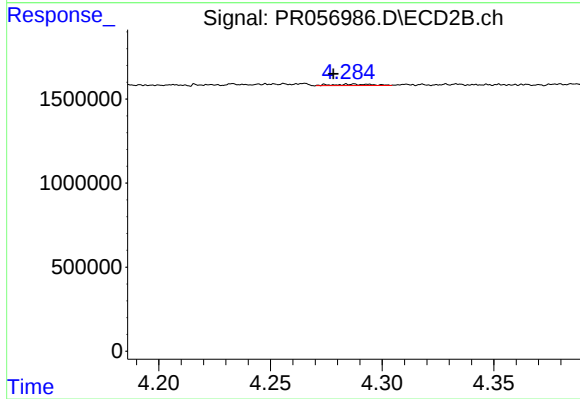
#13 AR-1232-3

R.T.: 4.150 min
Delta R.T.: -0.036 min
Response: 39953
Conc: 2.03 ng/ml



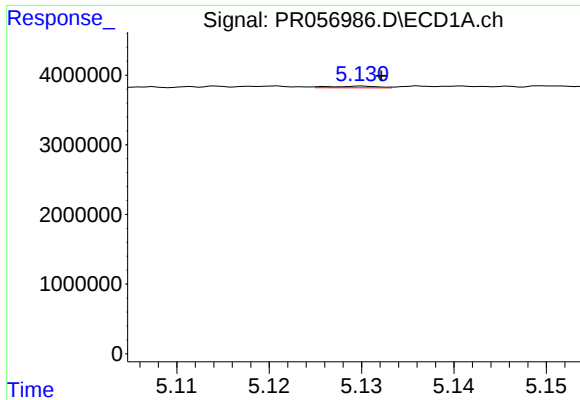
#14 AR-1232-4

R.T.: 5.024 min
Delta R.T.: -0.005 min
Response: 109384
Conc: 3.23 ng/ml



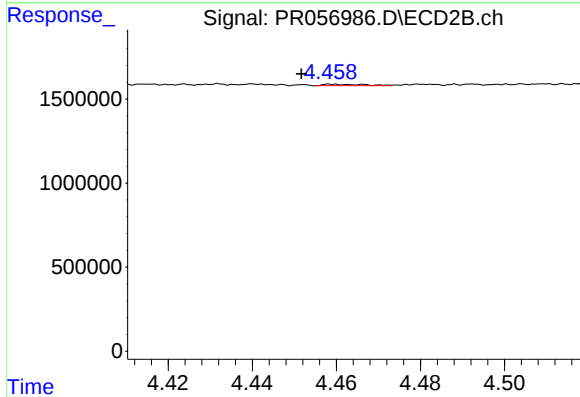
#14 AR-1232-4

R.T.: 4.287 min
Delta R.T.: 0.009 min
Response: 98526
Conc: 6.09 ng/ml



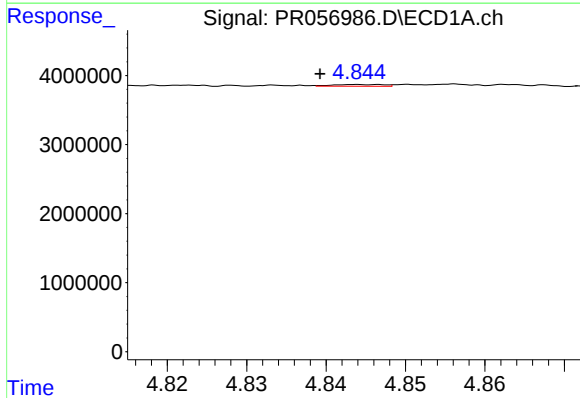
#15 AR-1232-5

R.T.: 5.130 min
Delta R.T.: -0.002 min
Response: 84355
Conc: 3.39 ng/ml



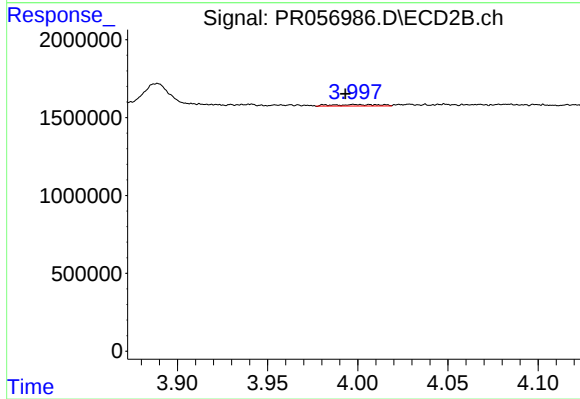
#15 AR-1232-5

R.T.: 4.460 min
Delta R.T.: 0.008 min
Response: 59347
Conc: 3.24 ng/ml



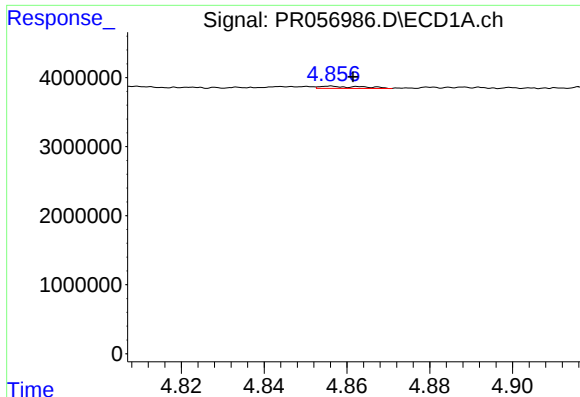
#16 AR-1242-1

R.T.: 4.844 min
Delta R.T.: 0.005 min
Response: 108641
Conc: 1.21 ng/ml



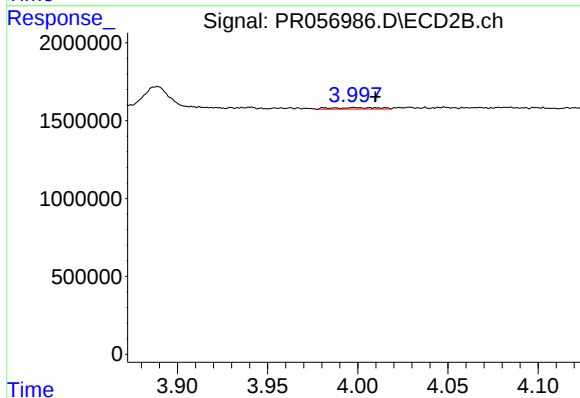
#16 AR-1242-1

R.T.: 3.998 min
Delta R.T.: 0.005 min
Response: 172462
Conc: 3.94 ng/ml



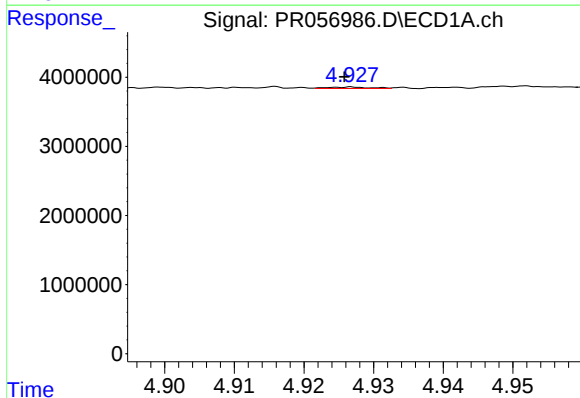
#17 AR-1242-2

R.T.: 4.856 min
Delta R.T.: -0.005 min
Response: 232132
Conc: 1.76 ng/ml



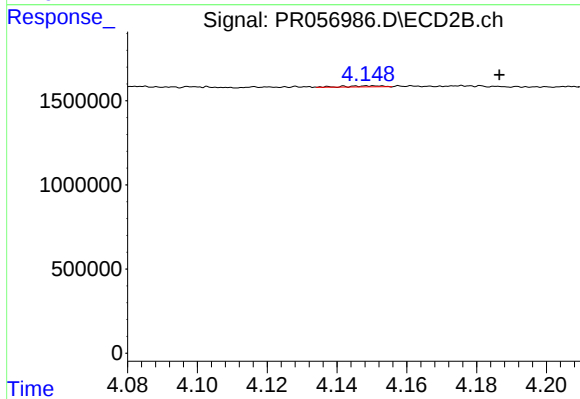
#17 AR-1242-2

R.T.: 3.998 min
Delta R.T.: -0.012 min
Response: 172462
Conc: 2.53 ng/ml



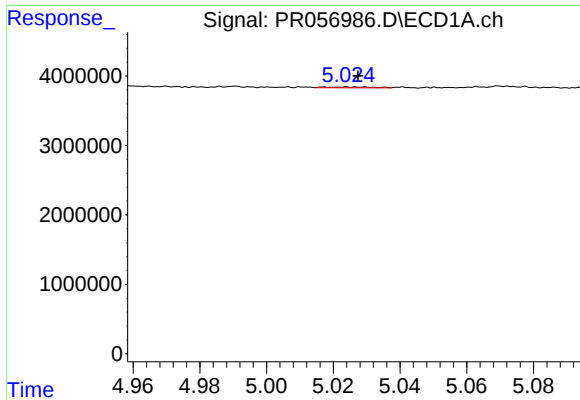
#18 AR-1242-3

R.T.: 4.927 min
Delta R.T.: 0.001 min
Response: 93893
Conc: 1.24 ng/ml



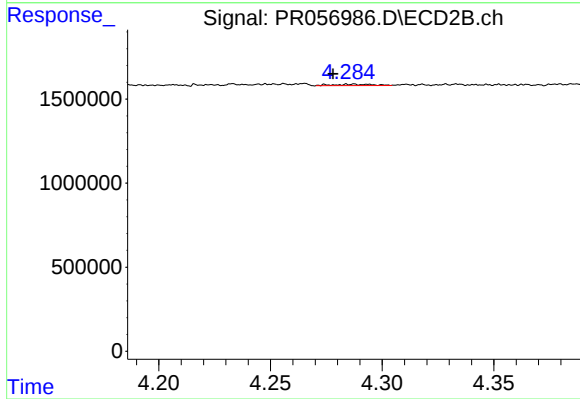
#18 AR-1242-3

R.T.: 4.150 min
Delta R.T.: -0.036 min
Response: 39953
Conc: 1.11 ng/ml



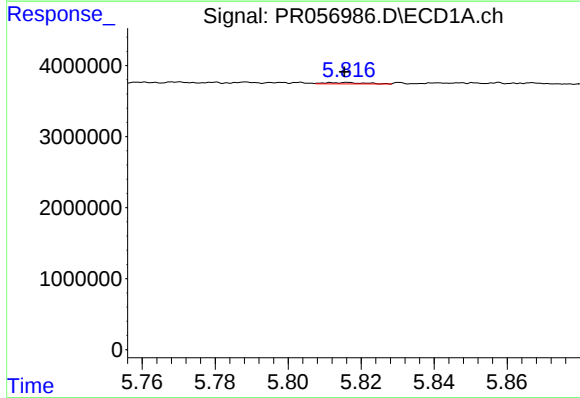
#19 AR-1242-4

R.T.: 5.024 min
Delta R.T.: -0.003 min
Response: 109384
Conc: 1.74 ng/ml



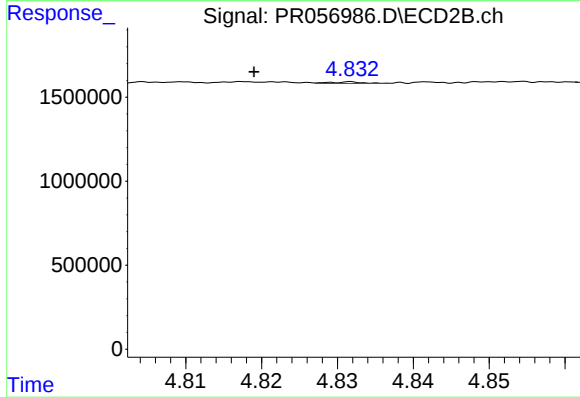
#19 AR-1242-4

R.T.: 4.287 min
Delta R.T.: 0.009 min
Response: 98526
Conc: 3.09 ng/ml



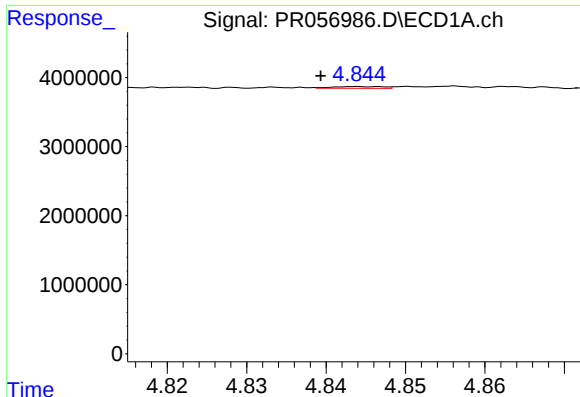
#20 AR-1242-5

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 136201
Conc: 2.17 ng/ml



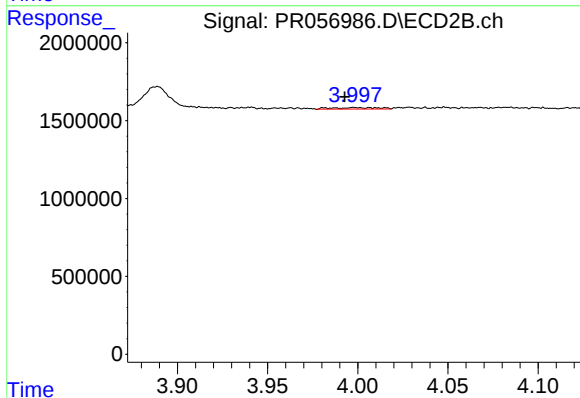
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: 0.013 min
Response: 32183
Conc: 0.78 ng/ml



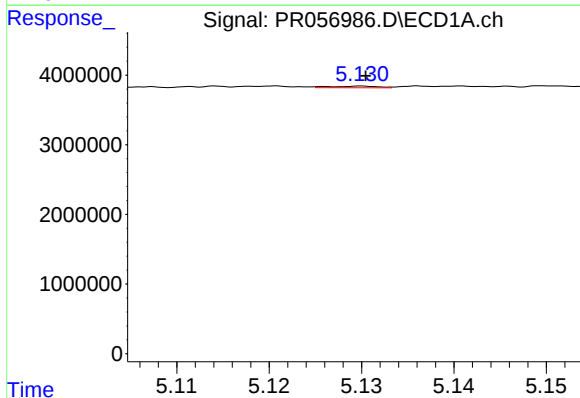
#21 AR-1248-1

R.T.: 4.844 min
Delta R.T.: 0.005 min
Response: 108641
Conc: 1.58 ng/ml



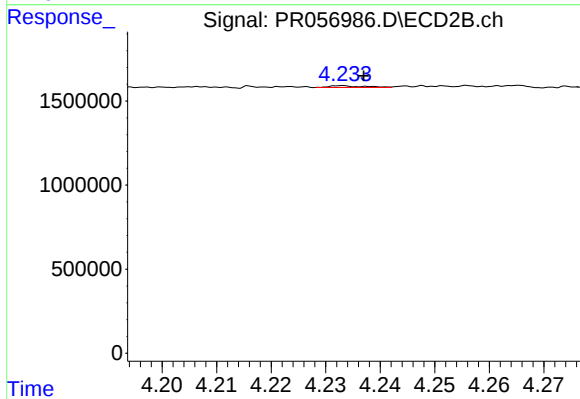
#21 AR-1248-1

R.T.: 3.998 min
Delta R.T.: 0.005 min
Response: 172462
Conc: 5.08 ng/ml



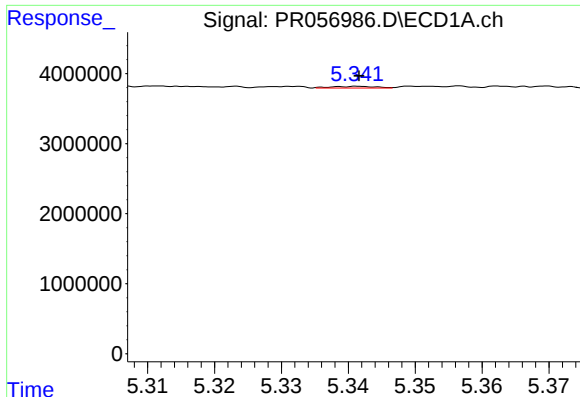
#22 AR-1248-2

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 84355
Conc: 0.94 ng/ml



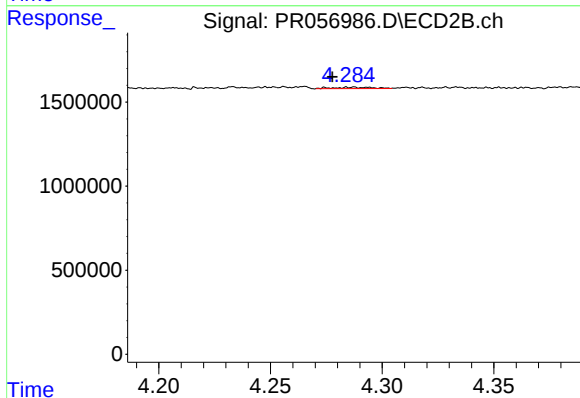
#22 AR-1248-2

R.T.: 4.233 min
Delta R.T.: -0.004 min
Response: 44336
Conc: 0.95 ng/ml



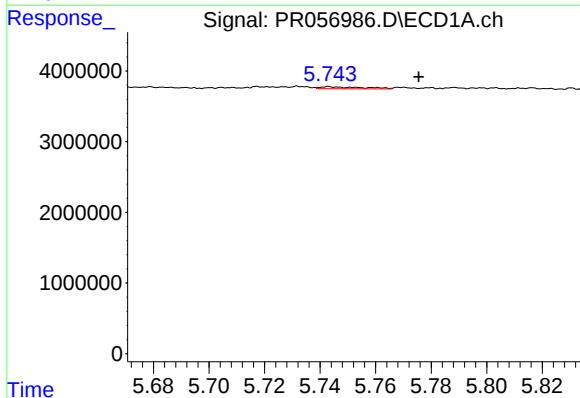
#23 AR-1248-3

R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 107676
Conc: 1.03 ng/ml



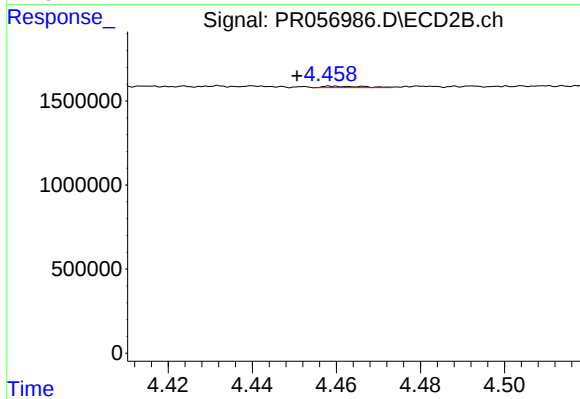
#23 AR-1248-3

R.T.: 4.287 min
Delta R.T.: 0.009 min
Response: 98526
Conc: 2.04 ng/ml



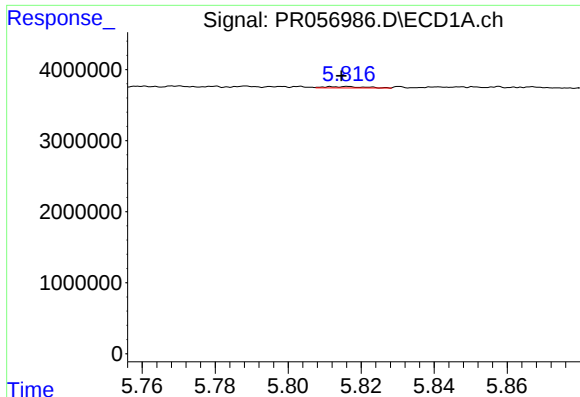
#24 AR-1248-4

R.T.: 5.743 min
Delta R.T.: -0.032 min
Response: 300829
Conc: 2.67 ng/ml



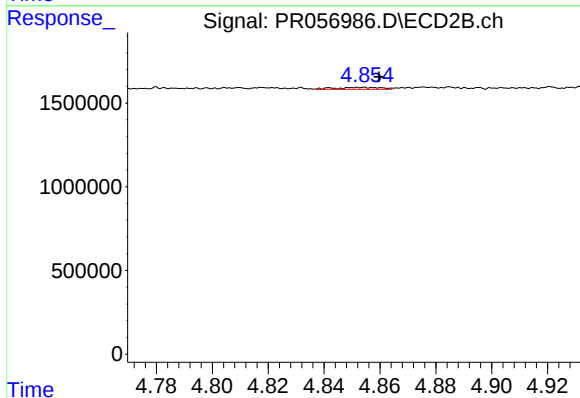
#24 AR-1248-4

R.T.: 4.460 min
Delta R.T.: 0.009 min
Response: 59347
Conc: 1.01 ng/ml



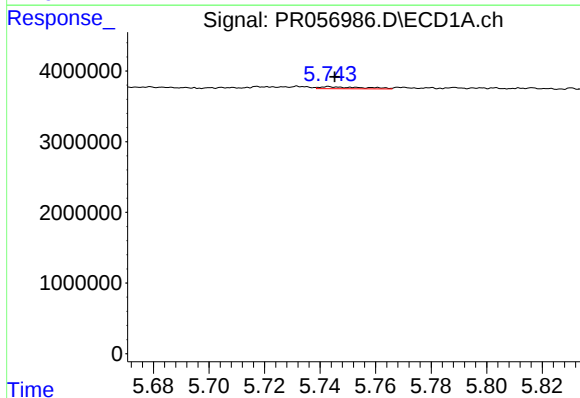
#25 AR-1248-5

R.T.: 5.816 min
Delta R.T.: 0.002 min
Response: 136201
Conc: 1.25 ng/ml



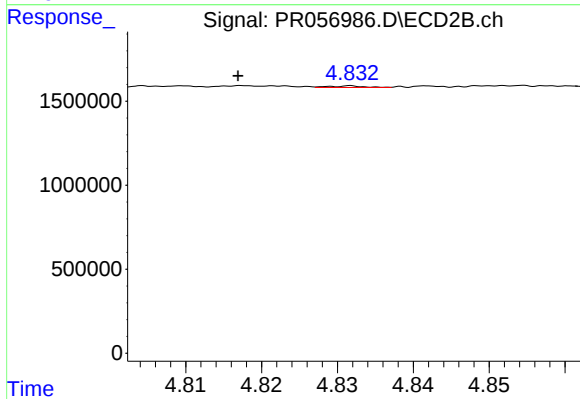
#25 AR-1248-5

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 130279
Conc: 2.19 ng/ml



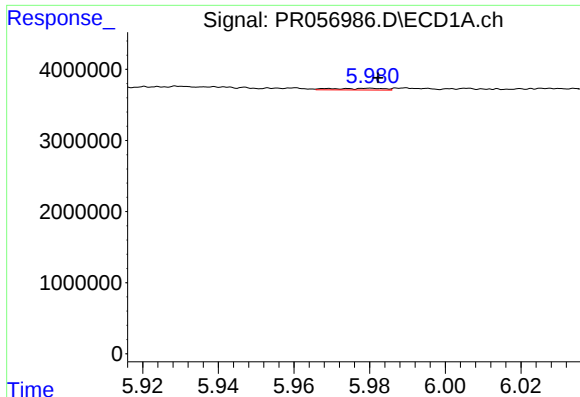
#26 AR-1254-1

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 300829
Conc: 2.49 ng/ml



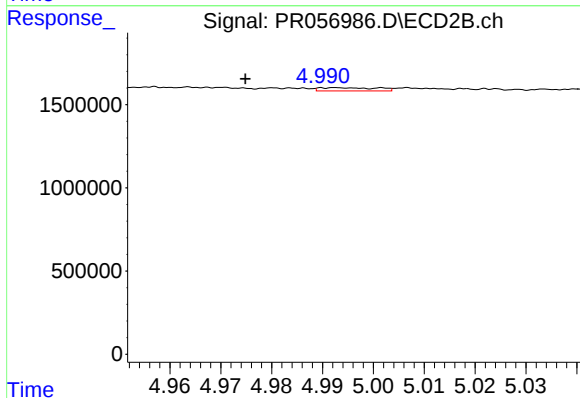
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: 0.015 min
Response: 32183
Conc: 0.37 ng/ml



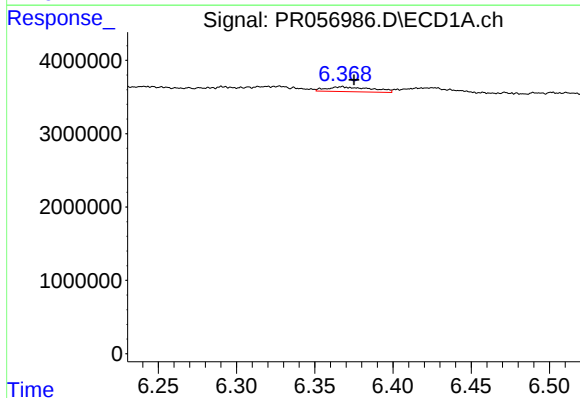
#27 AR-1254-2

R.T.: 5.980 min
Delta R.T.: -0.002 min
Response: 227350
Conc: 1.26 ng/ml



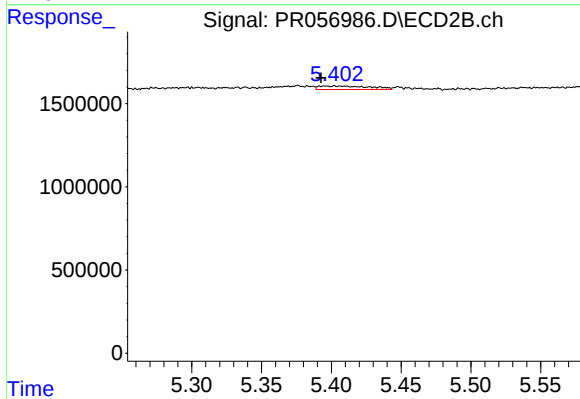
#27 AR-1254-2

R.T.: 4.992 min
Delta R.T.: 0.018 min
Response: 153548
Conc: 2.04 ng/ml



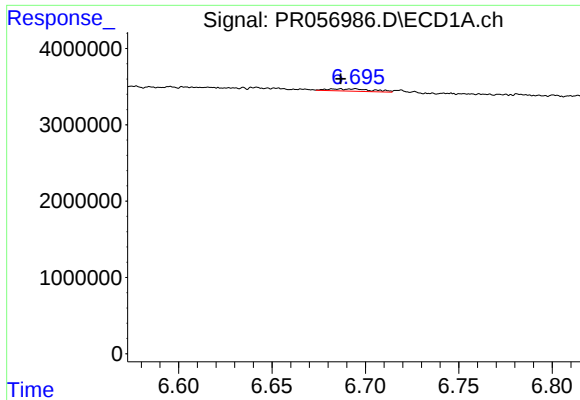
#28 AR-1254-3

R.T.: 6.368 min
Delta R.T.: -0.008 min
Response: 1325488
Conc: 7.42 ng/ml



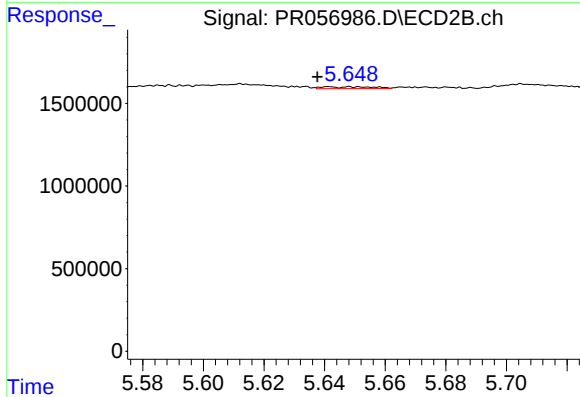
#28 AR-1254-3

R.T.: 5.402 min
Delta R.T.: 0.010 min
Response: 535804
Conc: 4.33 ng/ml



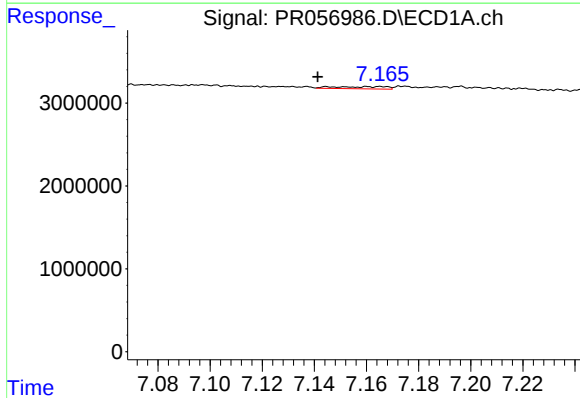
#29 AR-1254-4

R.T.: 6.694 min
Delta R.T.: 0.008 min
Response: 488261
Conc: 3.51 ng/ml



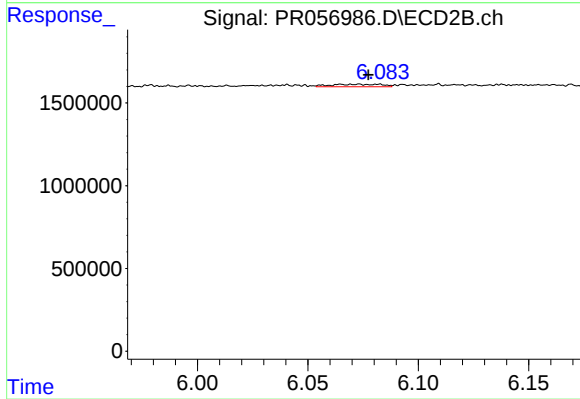
#29 AR-1254-4

R.T.: 5.641 min
Delta R.T.: 0.004 min
Response: 132980
Conc: 1.76 ng/ml



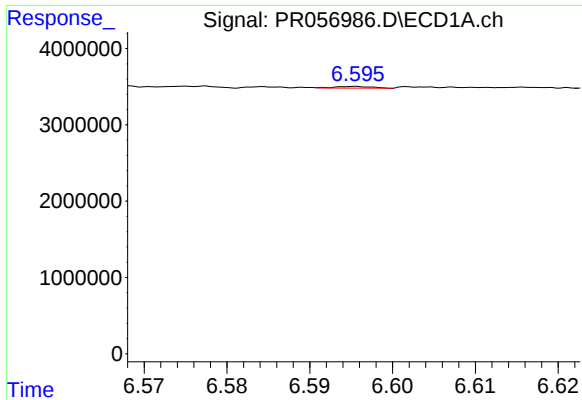
#30 AR-1254-5

R.T.: 7.160 min
Delta R.T.: 0.019 min
Response: 366835
Conc: 2.76 ng/ml



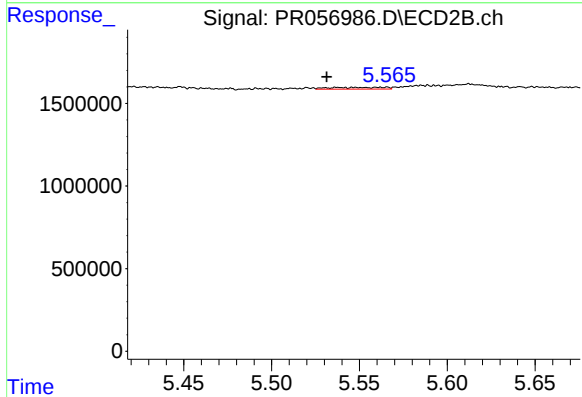
#30 AR-1254-5

R.T.: 6.073 min
Delta R.T.: -0.004 min
Response: 245490
Conc: 2.18 ng/ml



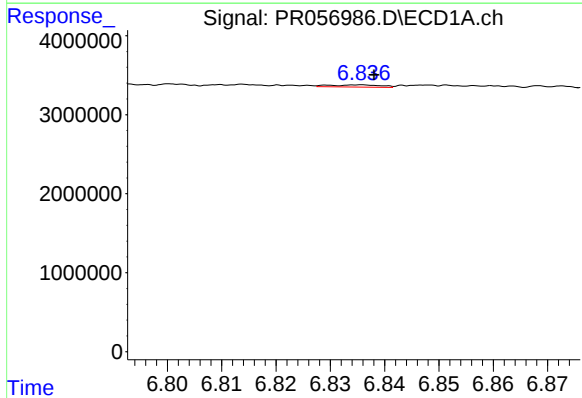
#31 AR-1260-1

R.T.: 6.596 min
Delta R.T.: 0.040 min
Response: 13921
Conc: 0.12 ng/ml



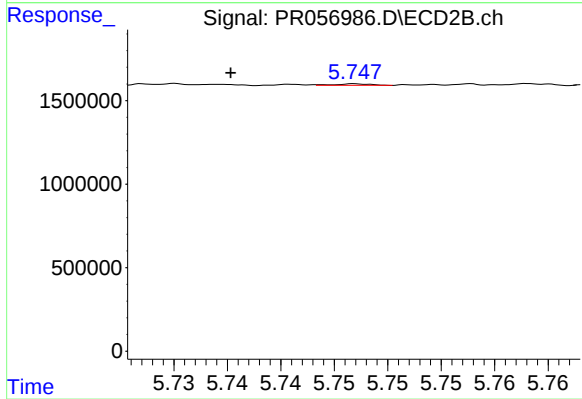
#31 AR-1260-1

R.T.: 5.538 min
Delta R.T.: 0.006 min
Response: 225562
Conc: 2.99 ng/ml



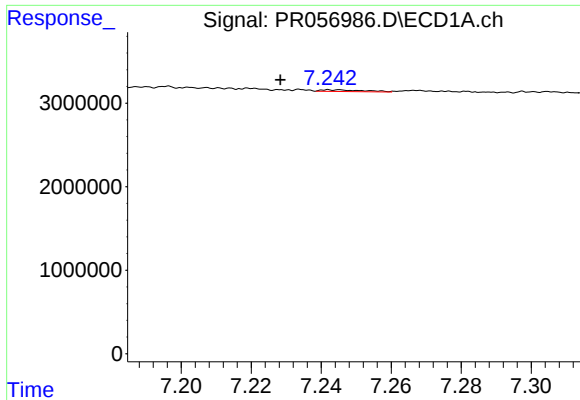
#32 AR-1260-2

R.T.: 6.836 min
Delta R.T.: -0.002 min
Response: 179827
Conc: 1.26 ng/ml



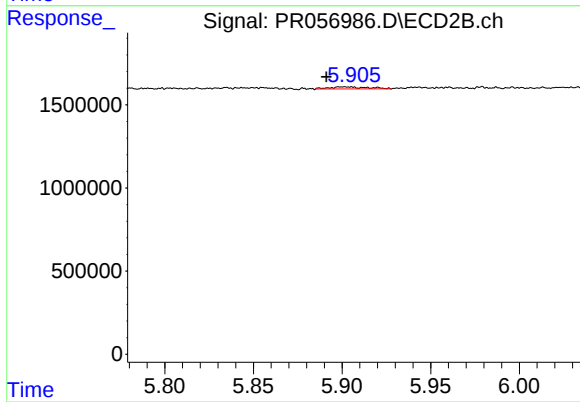
#32 AR-1260-2

R.T.: 5.747 min
Delta R.T.: 0.012 min
Response: 19036
Conc: 0.21 ng/ml



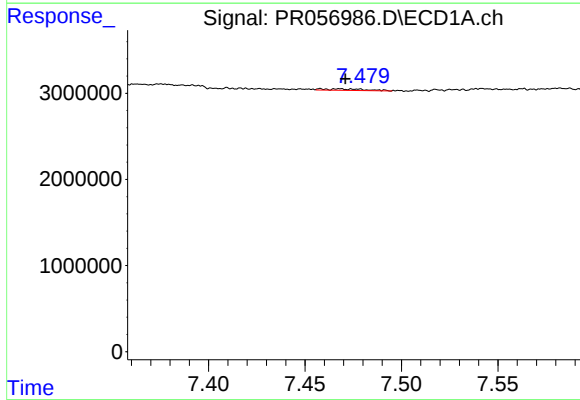
#33 AR-1260-3

R.T.: 7.243 min
Delta R.T.: 0.014 min
Response: 175218
Conc: 1.64 ng/ml



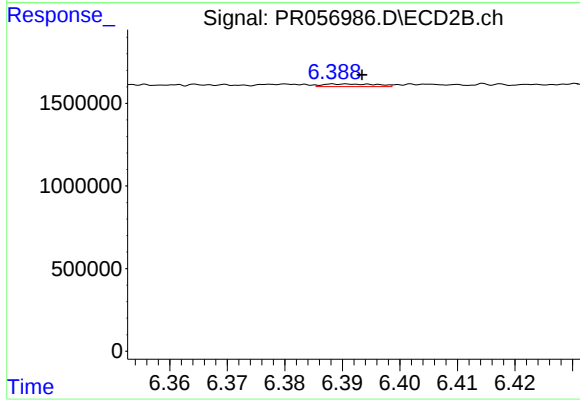
#33 AR-1260-3

R.T.: 5.901 min
Delta R.T.: 0.010 min
Response: 179836
Conc: 2.06 ng/ml



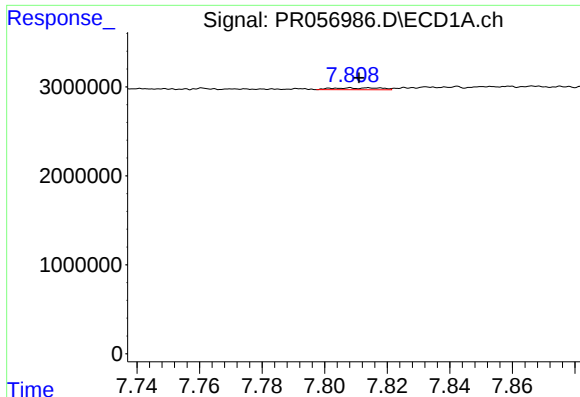
#34 AR-1260-4

R.T.: 7.458 min
Delta R.T.: -0.013 min
Response: 272287
Conc: 2.53 ng/ml



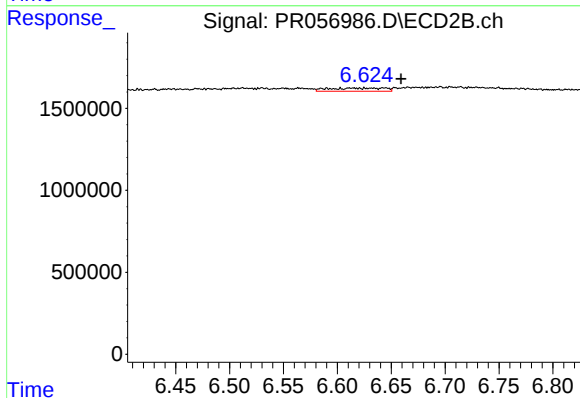
#34 AR-1260-4

R.T.: 6.390 min
Delta R.T.: -0.003 min
Response: 102403
Conc: 1.42 ng/ml



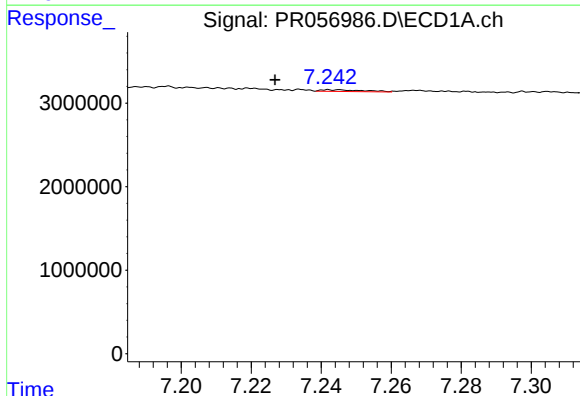
#35 AR-1260-5

R.T.: 7.808 min
Delta R.T.: -0.003 min
Response: 220193
Conc: 0.96 ng/ml



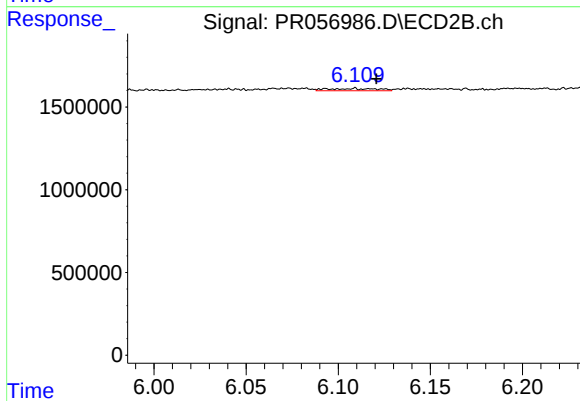
#35 AR-1260-5

R.T.: 6.626 min
Delta R.T.: -0.033 min
Response: 706761
Conc: 3.96 ng/ml



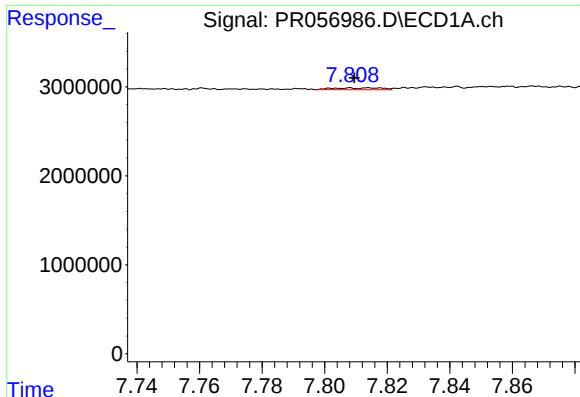
#36 AR-1262-1

R.T.: 7.243 min
Delta R.T.: 0.016 min
Response: 175218
Conc: 0.97 ng/ml



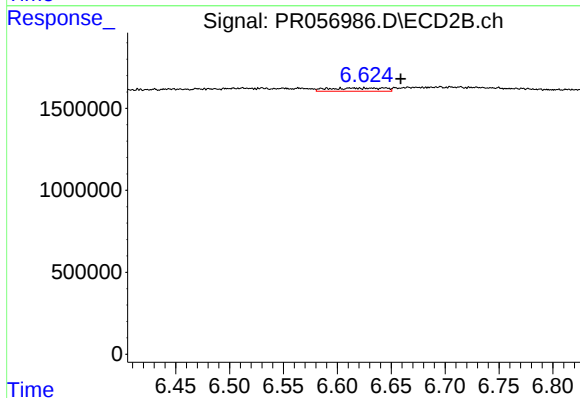
#36 AR-1262-1

R.T.: 6.109 min
Delta R.T.: -0.012 min
Response: 251282
Conc: 2.22 ng/ml



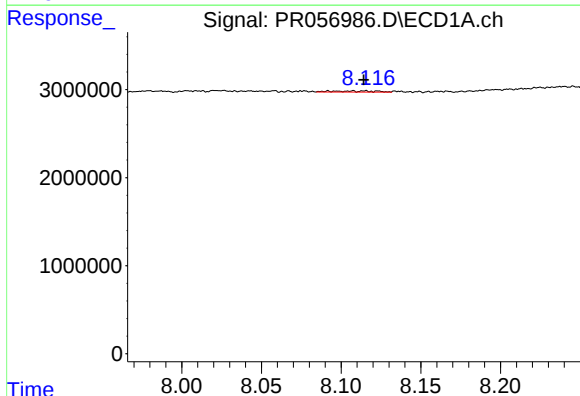
#37 AR-1262-2

R.T.: 7.808 min
Delta R.T.: -0.001 min
Response: 220193
Conc: 0.76 ng/ml



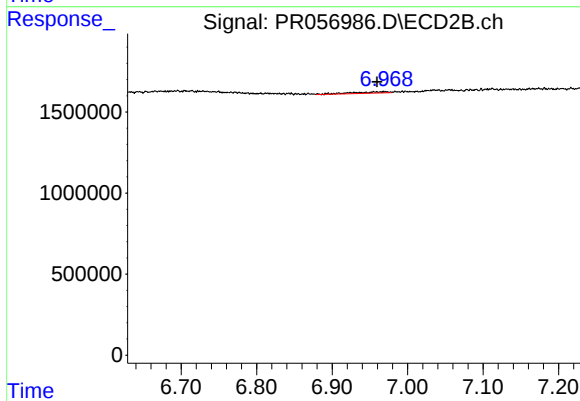
#37 AR-1262-2

R.T.: 6.626 min
Delta R.T.: -0.033 min
Response: 706761
Conc: 3.33 ng/ml



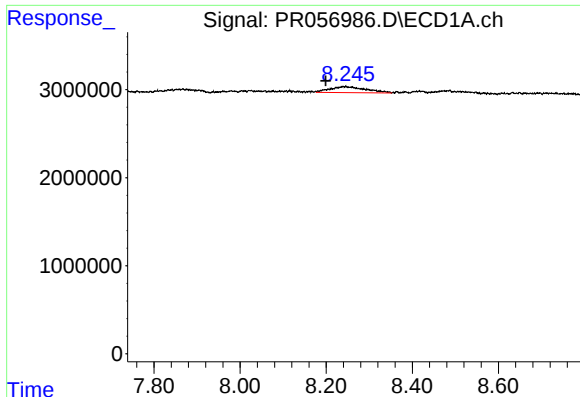
#38 AR-1262-3

R.T.: 8.107 min
Delta R.T.: -0.007 min
Response: 238166
Conc: 1.24 ng/ml



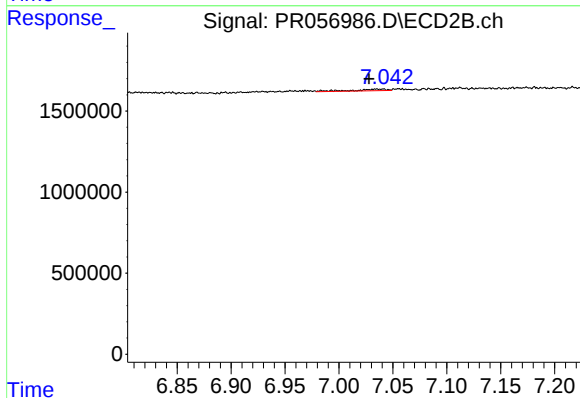
#38 AR-1262-3

R.T.: 6.969 min
Delta R.T.: 0.009 min
Response: 286126
Conc: 3.28 ng/ml



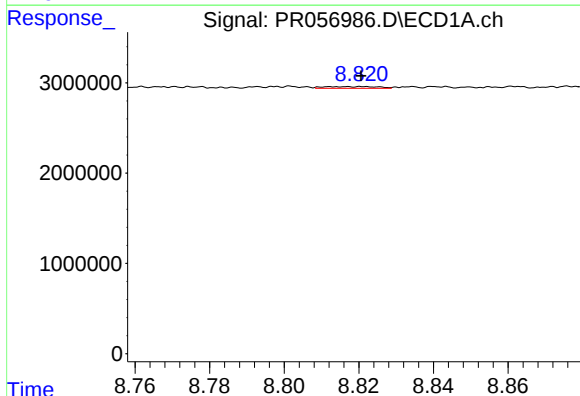
#39 AR-1262-4

R.T.: 8.246 min
Delta R.T.: 0.047 min
Response: 3956947
Conc: 43.26 ng/ml



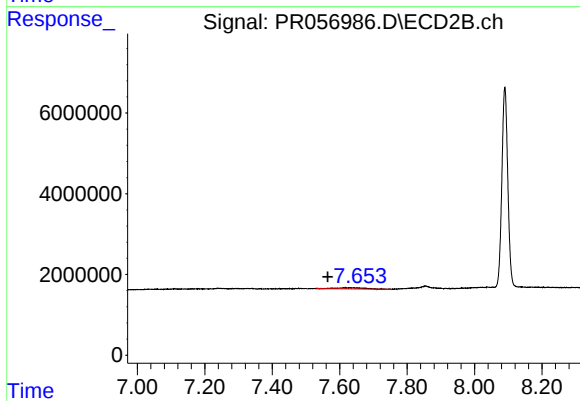
#39 AR-1262-4

R.T.: 7.037 min
Delta R.T.: 0.009 min
Response: 221476
Conc: 1.36 ng/ml



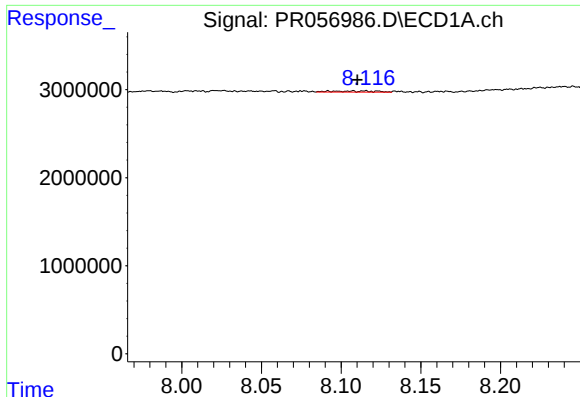
#40 AR-1262-5

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 188216
Conc: 1.85 ng/ml



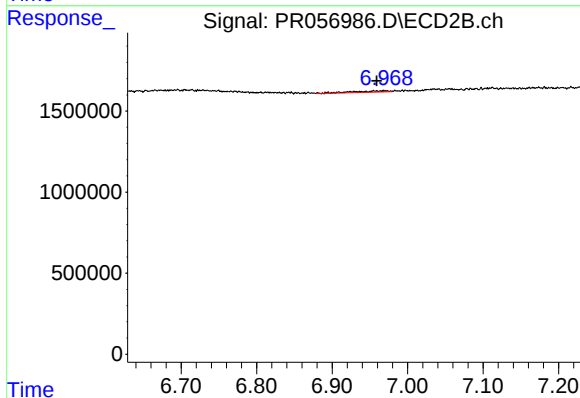
#40 AR-1262-5

R.T.: 7.617 min
Delta R.T.: 0.052 min
Response: 1675739
Conc: 21.29 ng/ml



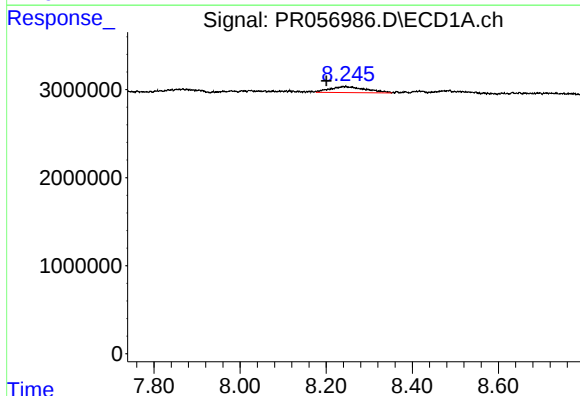
#41 AR-1268-1

R.T.: 8.107 min
Delta R.T.: -0.003 min
Response: 238166
Conc: 0.65 ng/ml



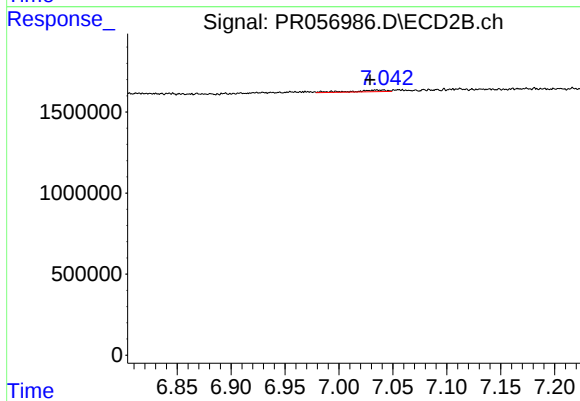
#41 AR-1268-1

R.T.: 6.969 min
Delta R.T.: 0.010 min
Response: 286126
Conc: 1.13 ng/ml



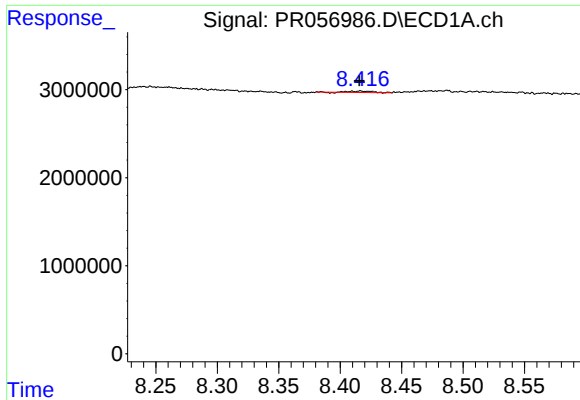
#42 AR-1268-2

R.T.: 8.246 min
Delta R.T.: 0.045 min
Response: 3956947
Conc: 11.82 ng/ml



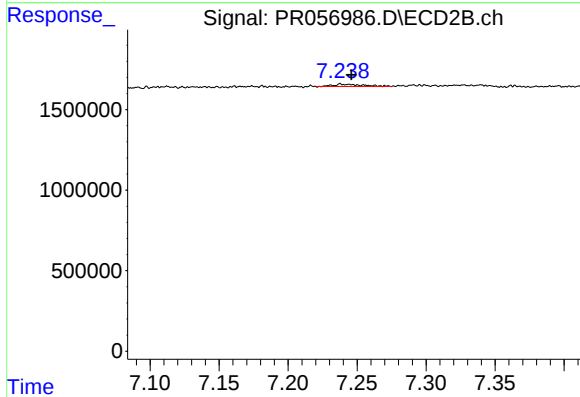
#42 AR-1268-2

R.T.: 7.037 min
Delta R.T.: 0.008 min
Response: 221476
Conc: 0.90 ng/ml



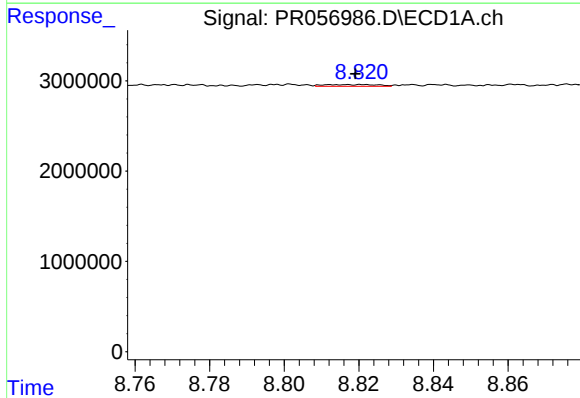
#43 AR-1268-3

R.T.: 8.417 min
Delta R.T.: 0.000 min
Response: 204496
Conc: 0.72 ng/ml



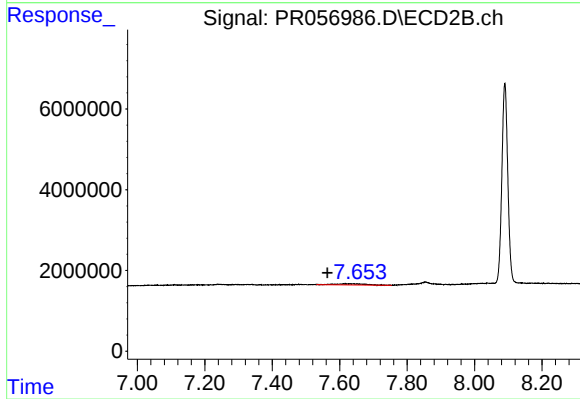
#43 AR-1268-3

R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 218412
Conc: 1.05 ng/ml



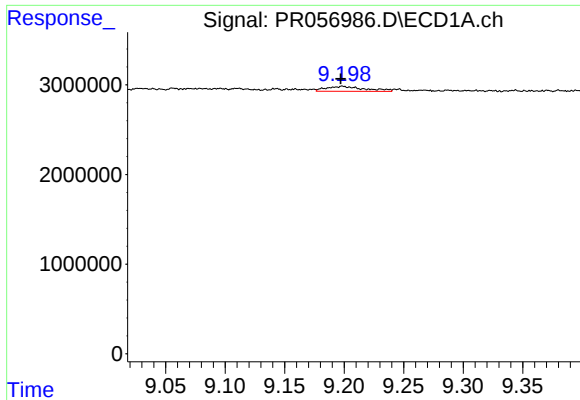
#44 AR-1268-4

R.T.: 8.821 min
Delta R.T.: 0.002 min
Response: 188216
Conc: 1.63 ng/ml



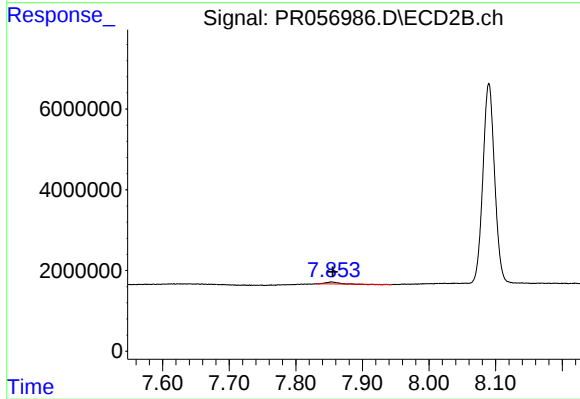
#44 AR-1268-4

R.T.: 7.617 min
Delta R.T.: 0.053 min
Response: 1675739
Conc: 18.93 ng/ml



#45 AR-1268-5

R.T.: 9.199 min
Delta R.T.: 0.002 min
Response: 1230028
Conc: 1.46 ng/ml



#45 AR-1268-5

R.T.: 7.854 min
Delta R.T.: -0.002 min
Response: 557605
Conc: 0.82 ng/ml