

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 09:12
 Operator : YP\AJ
 Sample : AIBLK69
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 22:18:49 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...	3.689	2.958	41048074	55081941	16.857	18.326
2)	SA Decachlor...	9.624	8.242	50413680	119.1E6	34.065	32.585
Target Compounds							
3)	L1 AR-1016-1	4.872f	4.081	411510	68173	5.479	0.650 #
4)	L1 AR-1016-2	4.872f	4.113	411510	149059	3.850	1.012 #
5)	L1 AR-1016-3	0.000	4.290	0	154832	N.D.	1.923 #
6)	L1 AR-1016-4	5.145f	4.339	171838	40362	3.145	0.623 #
7)	L1 AR-1016-5	0.000	4.551	0	155228	N.D.	1.814 #
8)	L2 AR-1221-1	0.000	3.189	0	399057	N.D.	10.463 #
9)	L2 AR-1221-2	4.002	3.262	640904	1225033	31.652	44.117 #
10)	L2 AR-1221-3	0.000	3.349	0	443144	N.D.	4.946 #
11)	L3 AR-1232-1	0.000	3.349	0	443144	N.D.	5.990 #
12)	L3 AR-1232-2	0.000	4.113	0	149059	N.D.	2.224 #
13)	L3 AR-1232-3	4.872f	4.290	411510	154832	8.646	4.363 #
14)	L3 AR-1232-4	5.145f	4.357	171838	224560	7.053	6.917
15)	L3 AR-1232-5	5.254f	4.551	196018	155228	10.228	4.287 #
16)	L4 AR-1242-1	4.872f	4.081	411510	68173	6.642	0.781 #
17)	L4 AR-1242-2	4.872f	4.113	411510	149059	4.692	1.238 #
18)	L4 AR-1242-3	0.000	4.290	0	154832	N.D.	2.333 #
19)	L4 AR-1242-4	5.145f	4.357	171838	224560	3.751	3.396
20)	L4 AR-1242-5	5.892	4.893	180013	431952	4.087	5.130 #
21)	L5 AR-1248-1	4.872f	4.081	411510	68173	8.850	1.012 #
22)	L5 AR-1248-2	5.254f	4.339	196018	40362	2.839	0.419 #
23)	L5 AR-1248-3	0.000	4.357	0	224560	N.D.	2.266 #
24)	L5 AR-1248-4	5.892f	4.551	180013	155228	2.277	1.299 #
25)	L5 AR-1248-5	5.892	4.955	180013	1215421	2.364	10.305 #
26)	L6 AR-1254-1	5.819	4.893	1179693	431952	13.651	2.434 #
27)	L6 AR-1254-2	0.000	5.073	0	51384	N.D.	0.329 #
28)	L6 AR-1254-3	6.452	5.507	572741	195784	4.521	0.758 #
29)	L6 AR-1254-4	0.000	5.742	0	556611	N.D.	3.411 #
30)	L6 AR-1254-5	7.257	6.199	500912	4319035	5.372	17.669 #
31)	L7 AR-1260-1	0.000	5.602f	0	354934	N.D.	1.925 #
32)	L7 AR-1260-2	6.915	5.820	315035	1122504	2.757	4.989 #
33)	L7 AR-1260-3	7.339	6.010	220887	31991	2.611	0.149 #
34)	L7 AR-1260-4	0.000	6.506	0	264562	N.D.	1.410 #
35)	L7 AR-1260-5	7.831f	6.840f	1548431	613633	9.271	1.395 #
36)	L8 AR-1262-1	7.282	6.251	244180	325774	2.058	1.275 #
37)	L8 AR-1262-2	7.831f	6.840f	1548431	613633	8.439	1.286 #
38)	L8 AR-1262-3	8.249f	7.079	222610	395669	1.778	2.039
39)	L8 AR-1262-4	8.278	7.186	467516	176977	4.808	0.484 #
40)	L8 AR-1262-5	8.872f	7.675	756368	200411	11.905	1.133 #
41)	L9 AR-1268-1	8.249f	7.079	222610	395669	1.273	0.887 #

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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

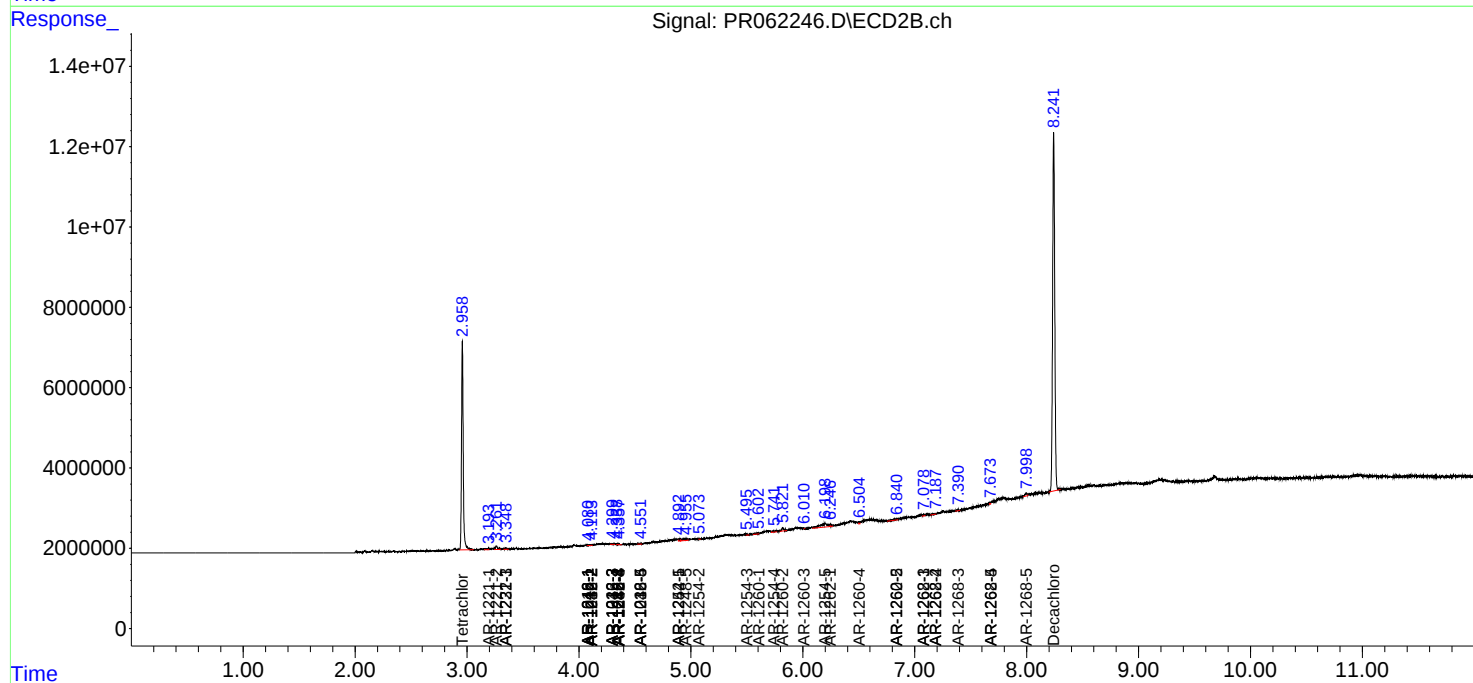
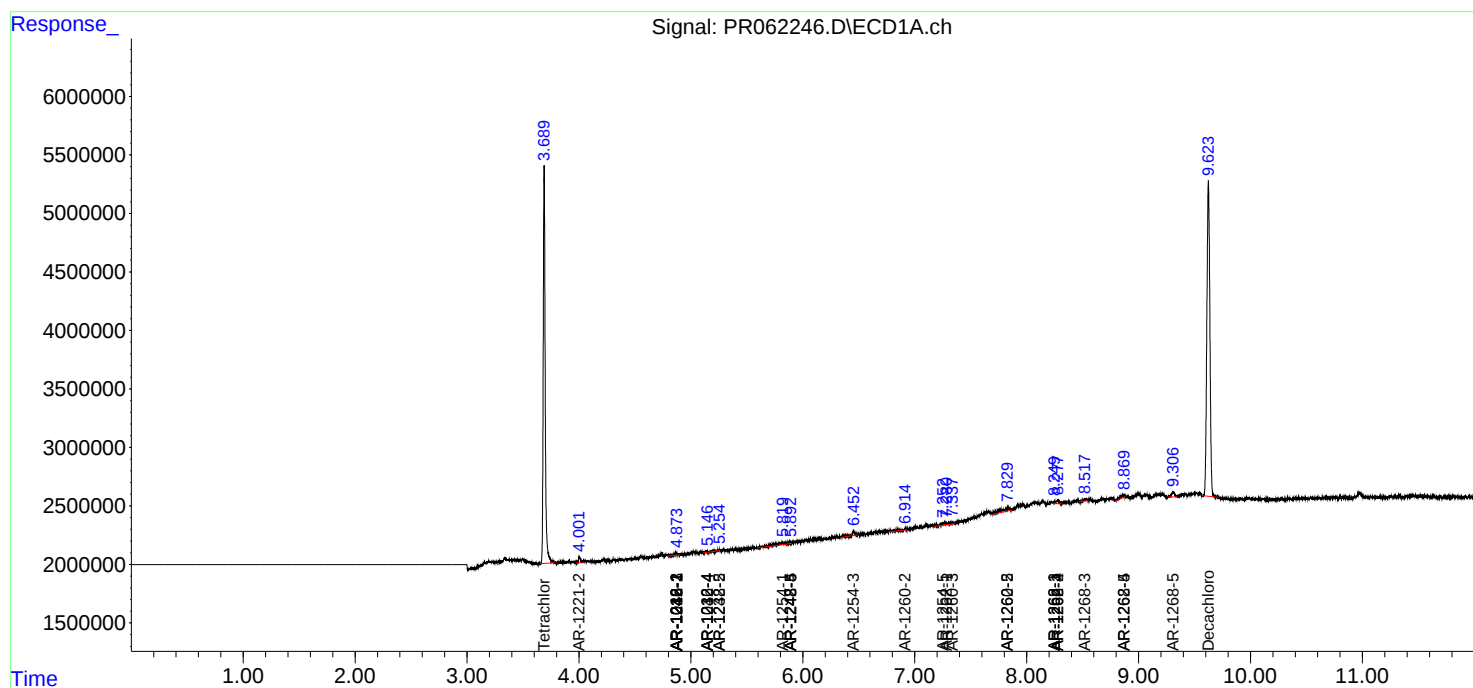
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.278	7.186	467516	176977	2.964	0.436 #
43)	L9 AR-1268-3	8.520	7.384	288843	273491	2.085	0.766 #
44)	L9 AR-1268-4	8.872f	7.675	756368	200411	13.905	1.322 #
45)	L9 AR-1268-5	9.308	7.994	814065	971688	2.006	0.881 #

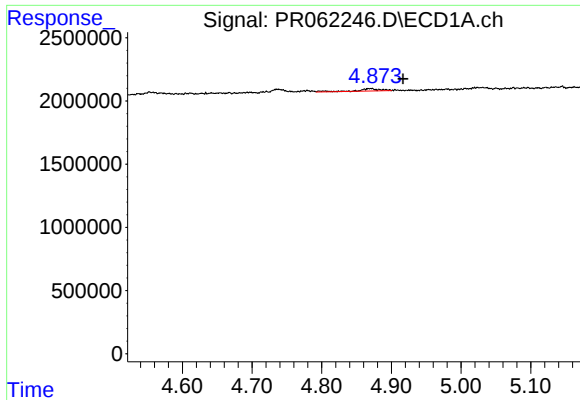
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
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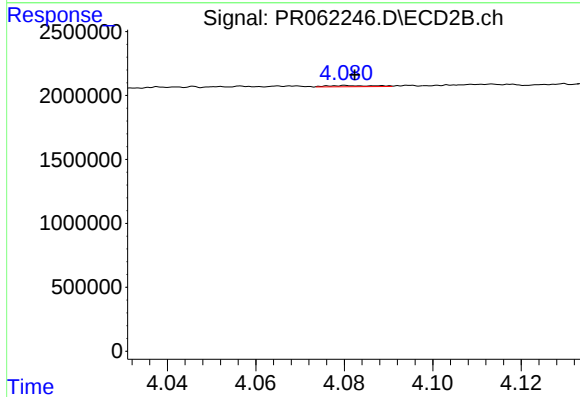
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





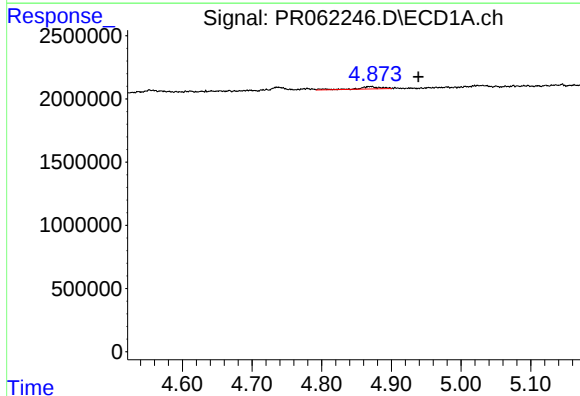
#3 AR-1016-1

R.T.: 4.872 min
Delta R.T.: -0.045 min
Response: 411510
Conc: 5.48 ng/ml



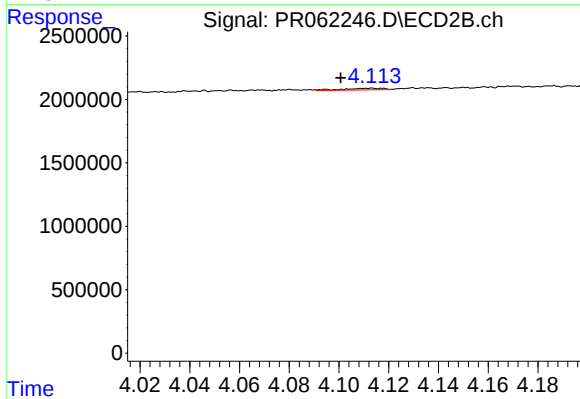
#3 AR-1016-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 68173
Conc: 0.65 ng/ml



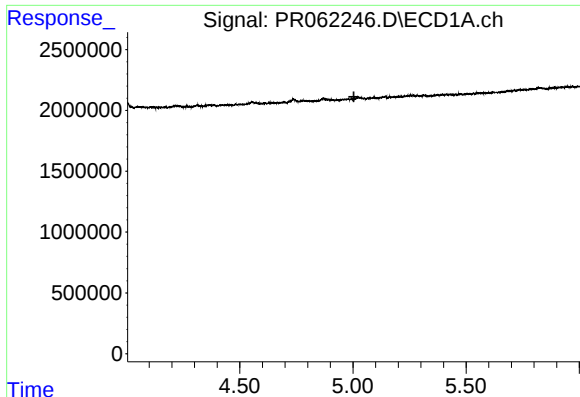
#4 AR-1016-2

R.T.: 4.872 min
Delta R.T.: -0.067 min
Response: 411510
Conc: 3.85 ng/ml



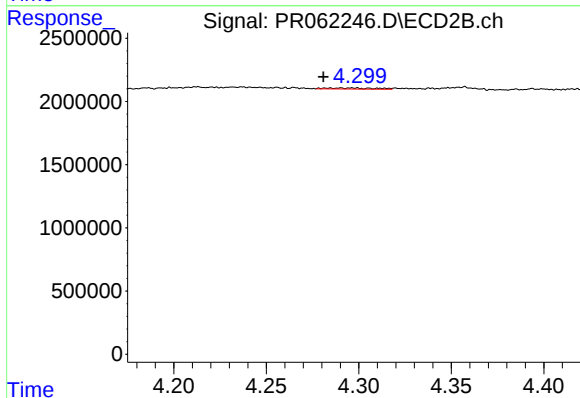
#4 AR-1016-2

R.T.: 4.113 min
Delta R.T.: 0.012 min
Response: 149059
Conc: 1.01 ng/ml



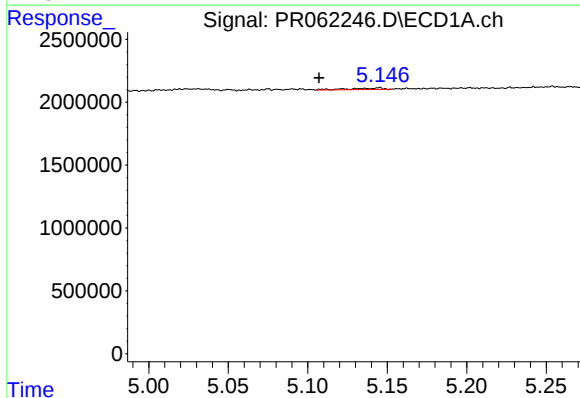
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.004 min
Response: 0
Conc: N.D.



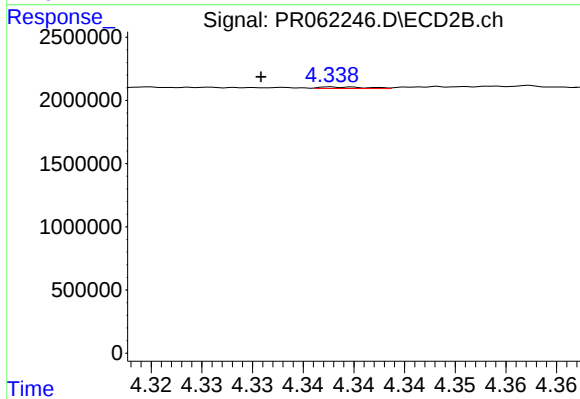
#5 AR-1016-3

R.T.: 4.290 min
Delta R.T.: 0.009 min
Response: 154832
Conc: 1.92 ng/ml



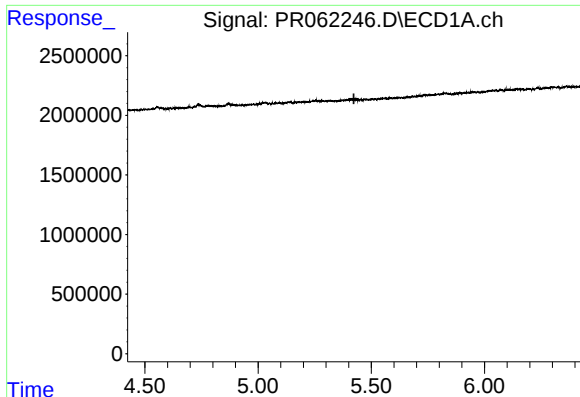
#6 AR-1016-4

R.T.: 5.145 min
Delta R.T.: 0.038 min
Response: 171838
Conc: 3.14 ng/ml



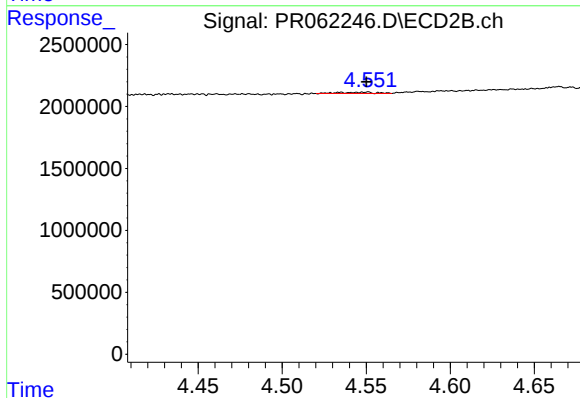
#6 AR-1016-4

R.T.: 4.339 min
Delta R.T.: 0.008 min
Response: 40362
Conc: 0.62 ng/ml



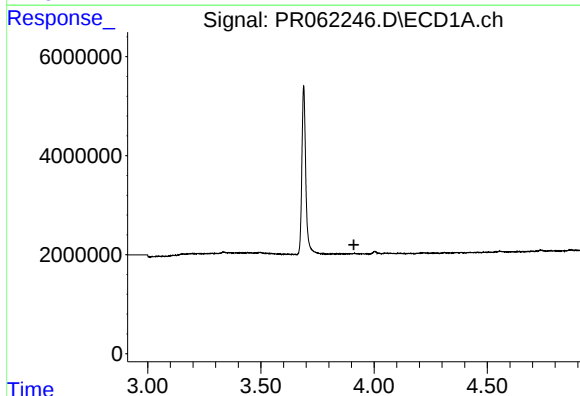
#7 AR-1016-5

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



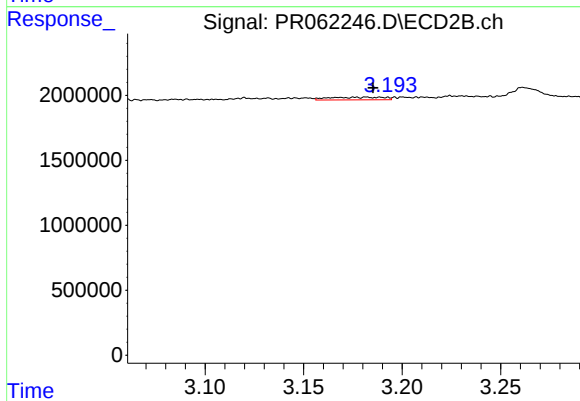
#7 AR-1016-5

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 155228
Conc: 1.81 ng/ml



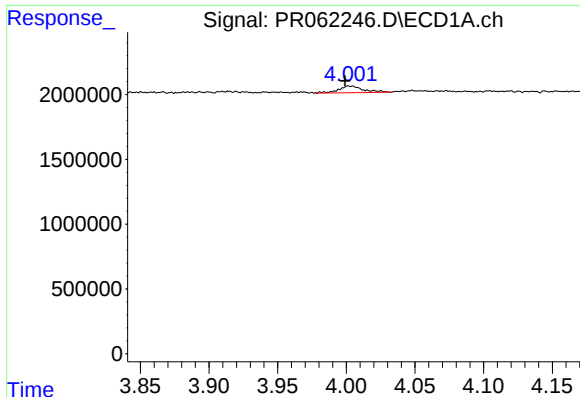
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.911 min
Response: 0
Conc: N.D.



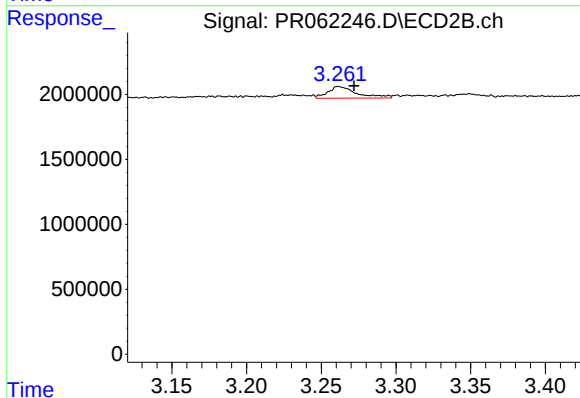
#8 AR-1221-1

R.T.: 3.189 min
Delta R.T.: 0.004 min
Response: 399057
Conc: 10.46 ng/ml



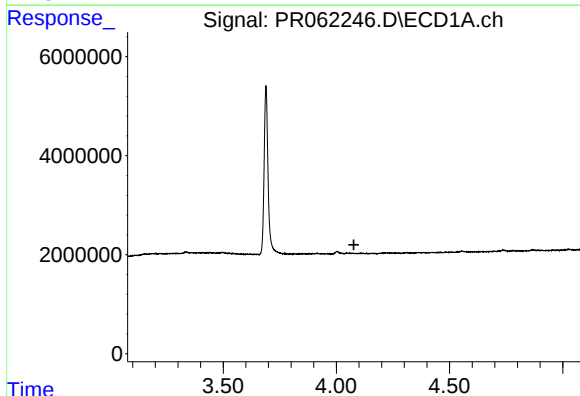
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.003 min
Response: 640904
Conc: 31.65 ng/ml



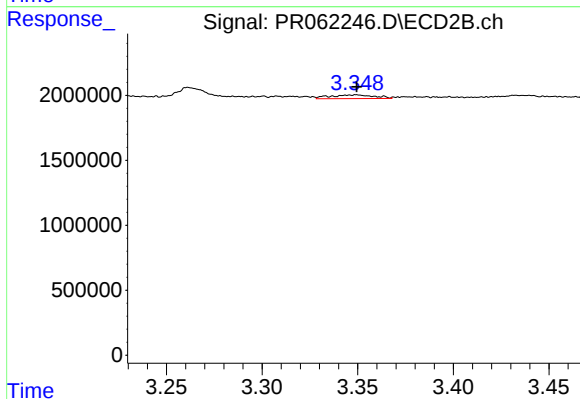
#9 AR-1221-2

R.T.: 3.262 min
Delta R.T.: -0.010 min
Response: 1225033
Conc: 44.12 ng/ml



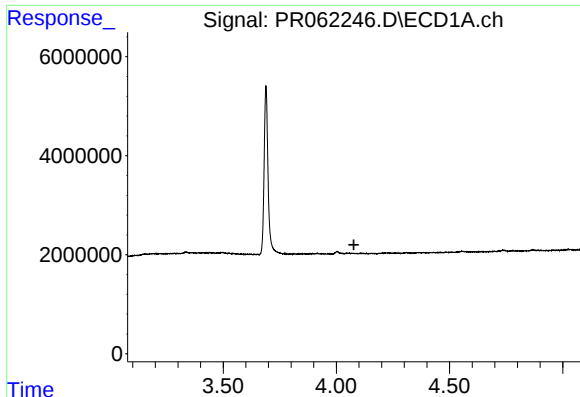
#10 AR-1221-3

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



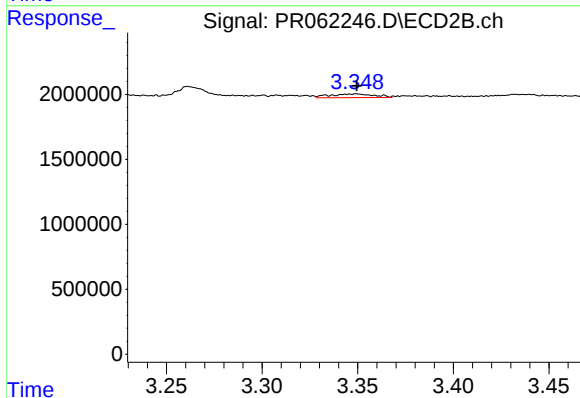
#10 AR-1221-3

R.T.: 3.349 min
Delta R.T.: 0.000 min
Response: 443144
Conc: 4.95 ng/ml



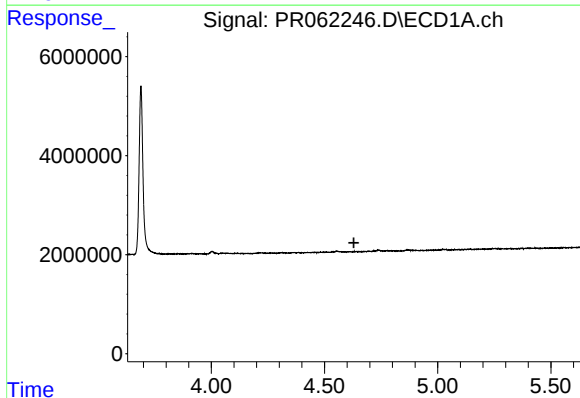
#11 AR-1232-1

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



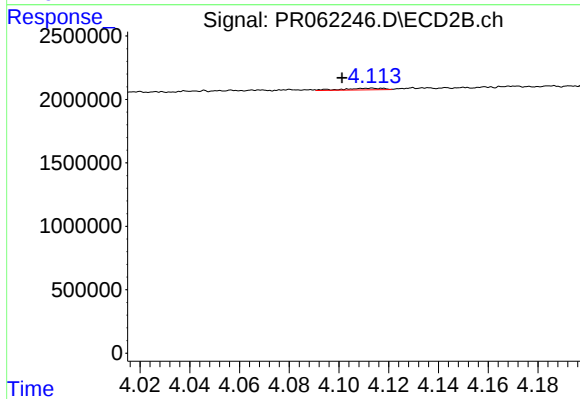
#11 AR-1232-1

R.T.: 3.349 min
Delta R.T.: 0.000 min
Response: 443144
Conc: 5.99 ng/ml



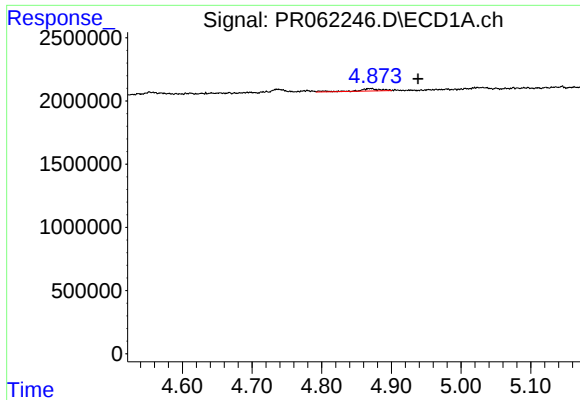
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



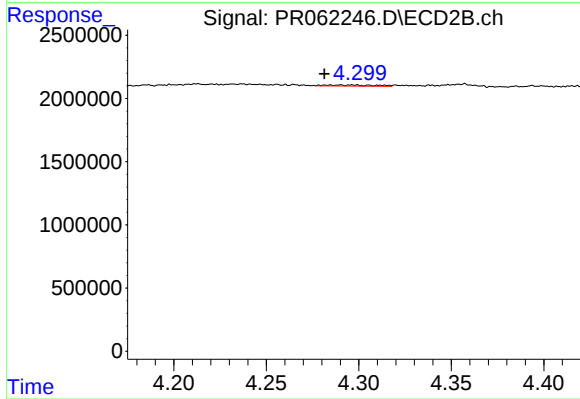
#12 AR-1232-2

R.T.: 4.113 min
Delta R.T.: 0.012 min
Response: 149059
Conc: 2.22 ng/ml



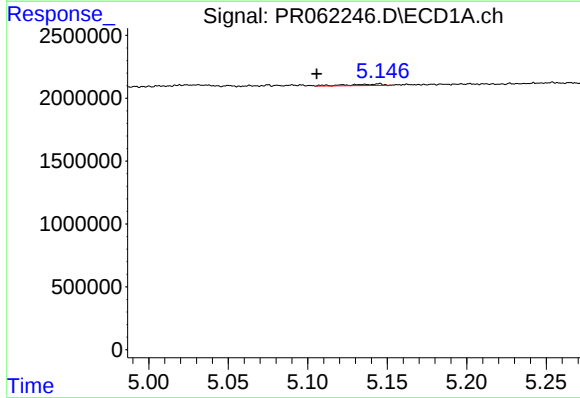
#13 AR-1232-3

R.T.: 4.872 min
Delta R.T.: -0.067 min
Response: 411510
Conc: 8.65 ng/ml



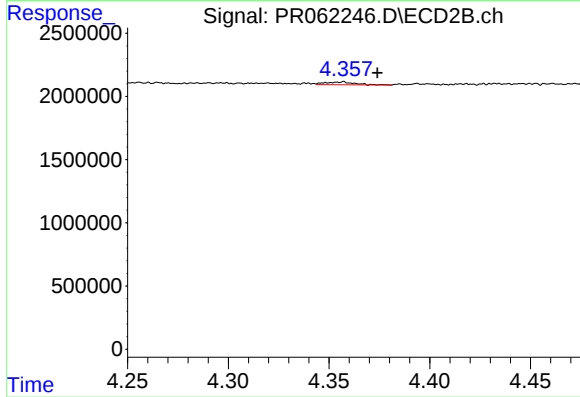
#13 AR-1232-3

R.T.: 4.290 min
Delta R.T.: 0.009 min
Response: 154832
Conc: 4.36 ng/ml



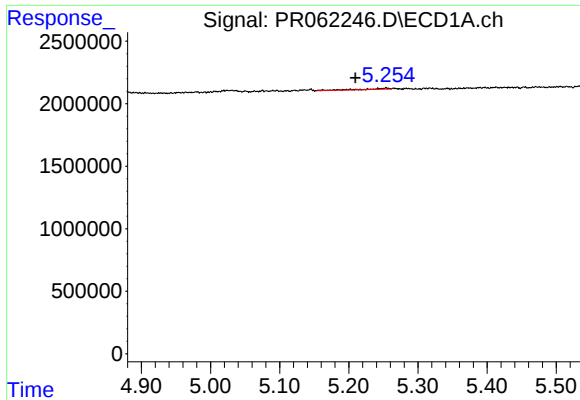
#14 AR-1232-4

R.T.: 5.145 min
Delta R.T.: 0.039 min
Response: 171838
Conc: 7.05 ng/ml



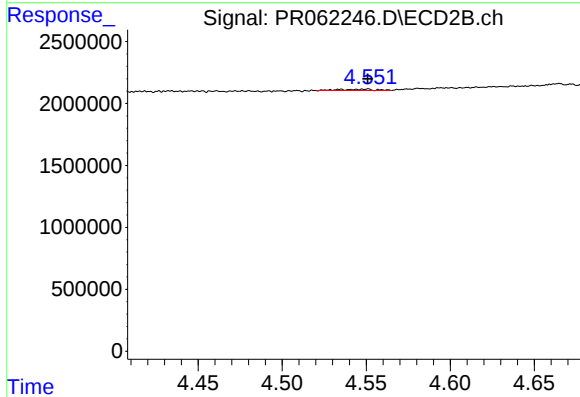
#14 AR-1232-4

R.T.: 4.357 min
Delta R.T.: -0.017 min
Response: 224560
Conc: 6.92 ng/ml



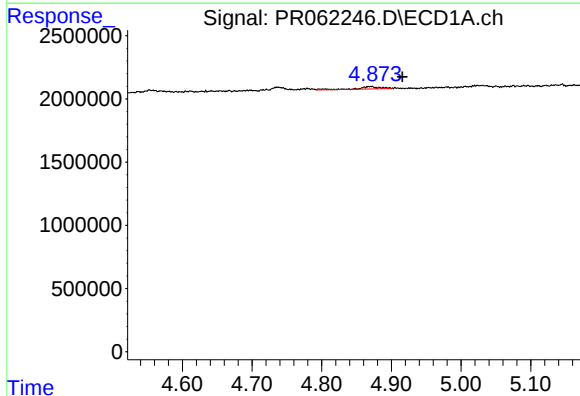
#15 AR-1232-5

R.T.: 5.254 min
Delta R.T.: 0.044 min
Response: 196018
Conc: 10.23 ng/ml



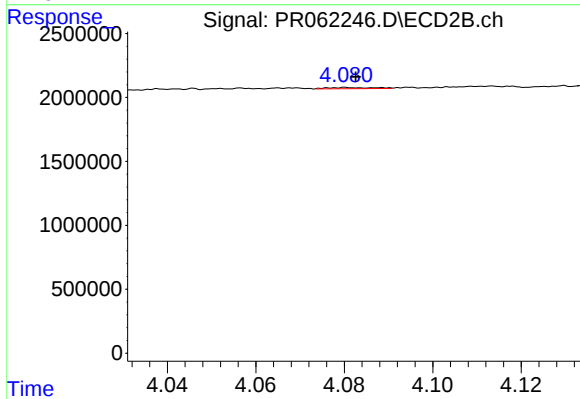
#15 AR-1232-5

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 155228
Conc: 4.29 ng/ml



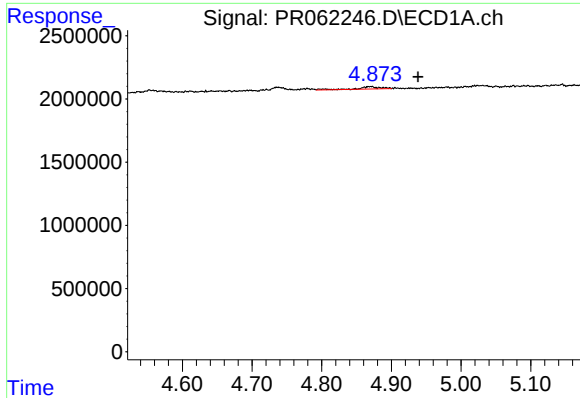
#16 AR-1242-1

R.T.: 4.872 min
Delta R.T.: -0.044 min
Response: 411510
Conc: 6.64 ng/ml



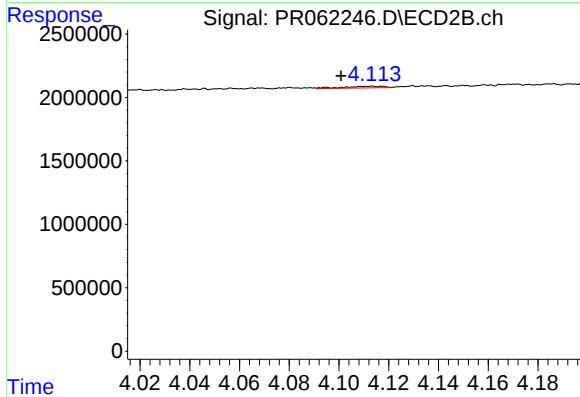
#16 AR-1242-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 68173
Conc: 0.78 ng/ml



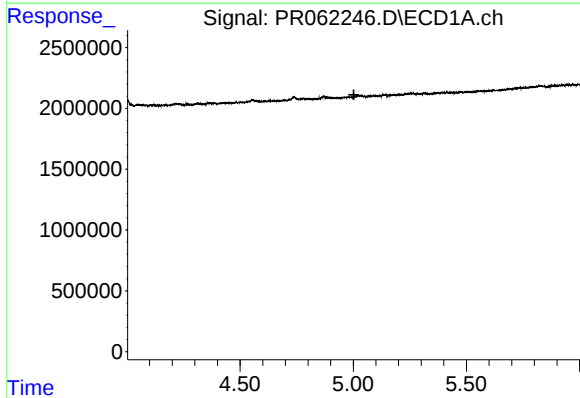
#17 AR-1242-2

R.T.: 4.872 min
Delta R.T.: -0.067 min
Response: 411510
Conc: 4.69 ng/ml



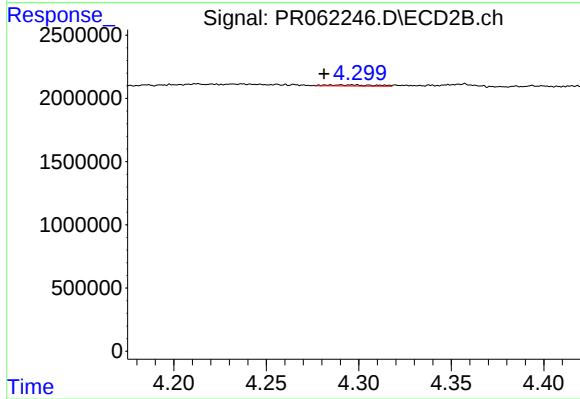
#17 AR-1242-2

R.T.: 4.113 min
Delta R.T.: 0.012 min
Response: 149059
Conc: 1.24 ng/ml



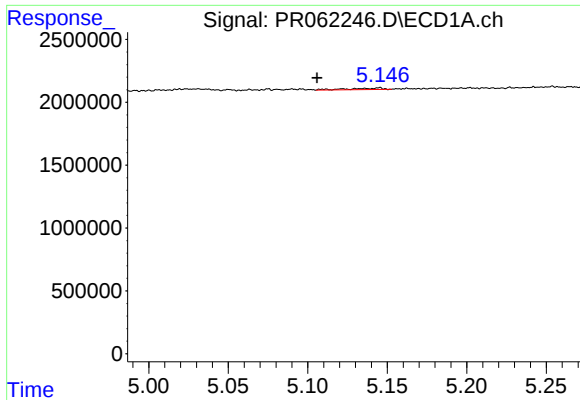
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.



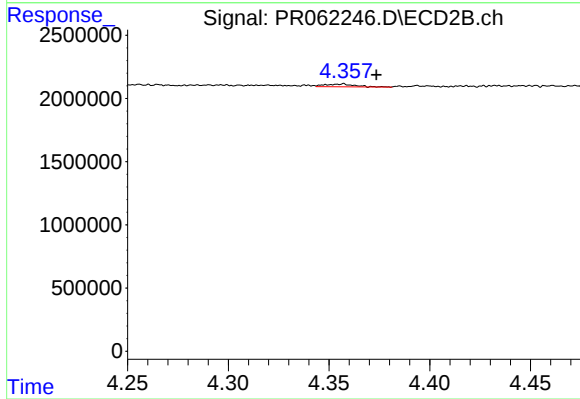
#18 AR-1242-3

R.T.: 4.290 min
Delta R.T.: 0.009 min
Response: 154832
Conc: 2.33 ng/ml



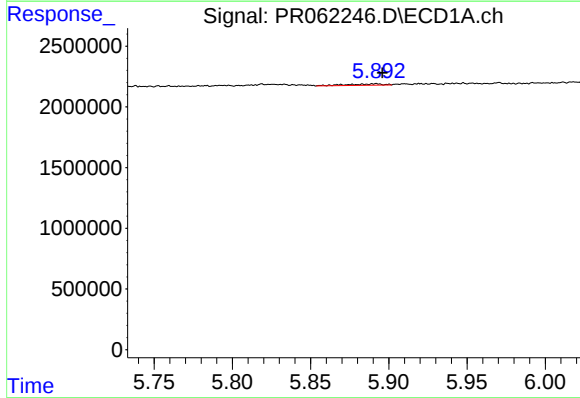
#19 AR-1242-4

R.T.: 5.145 min
Delta R.T.: 0.039 min
Response: 171838
Conc: 3.75 ng/ml



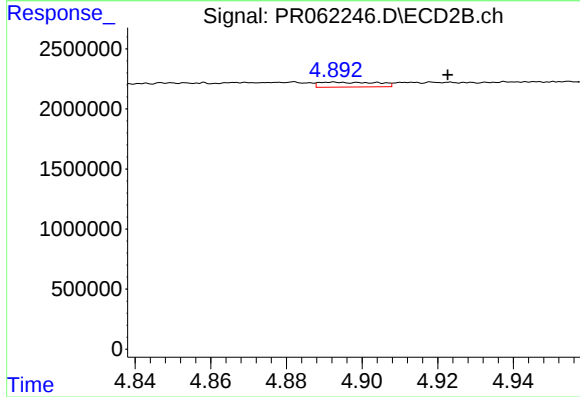
#19 AR-1242-4

R.T.: 4.357 min
Delta R.T.: -0.017 min
Response: 224560
Conc: 3.40 ng/ml



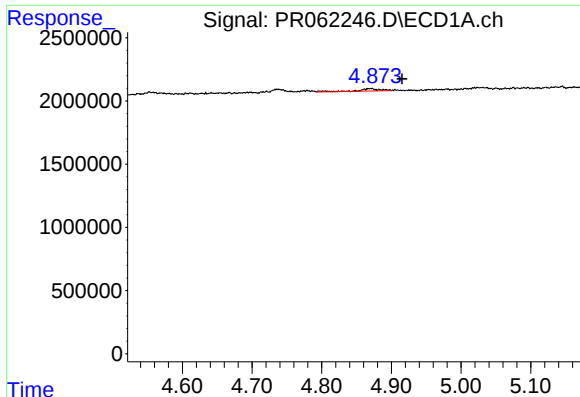
#20 AR-1242-5

R.T.: 5.892 min
Delta R.T.: -0.004 min
Response: 180013
Conc: 4.09 ng/ml



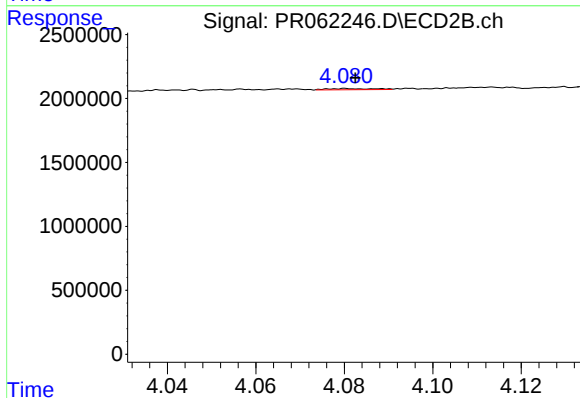
#20 AR-1242-5

R.T.: 4.893 min
Delta R.T.: -0.030 min
Response: 431952
Conc: 5.13 ng/ml



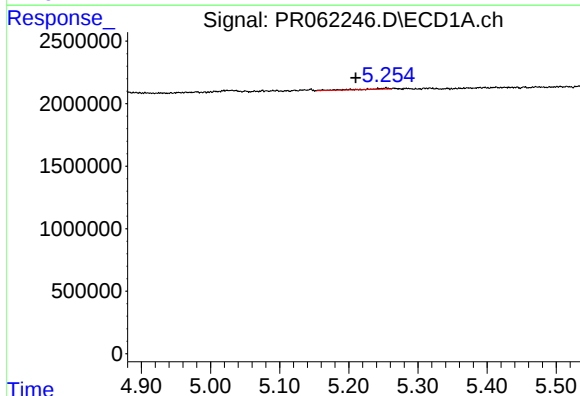
#21 AR-1248-1

R.T.: 4.872 min
Delta R.T.: -0.044 min
Response: 411510
Conc: 8.85 ng/ml



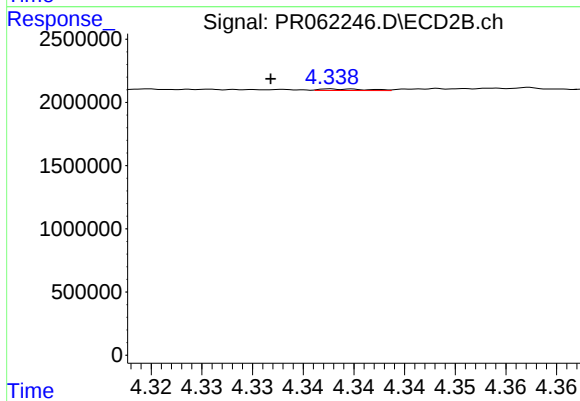
#21 AR-1248-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 68173
Conc: 1.01 ng/ml



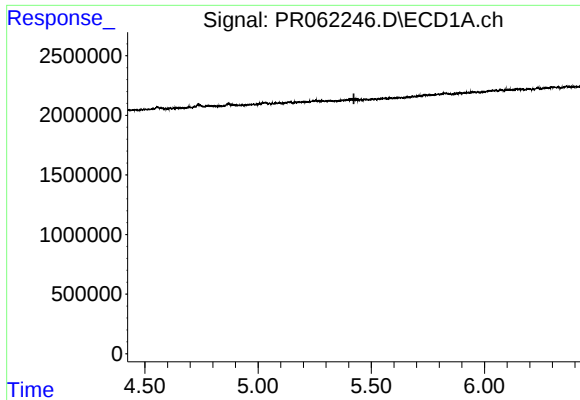
#22 AR-1248-2

R.T.: 5.254 min
Delta R.T.: 0.044 min
Response: 196018
Conc: 2.84 ng/ml



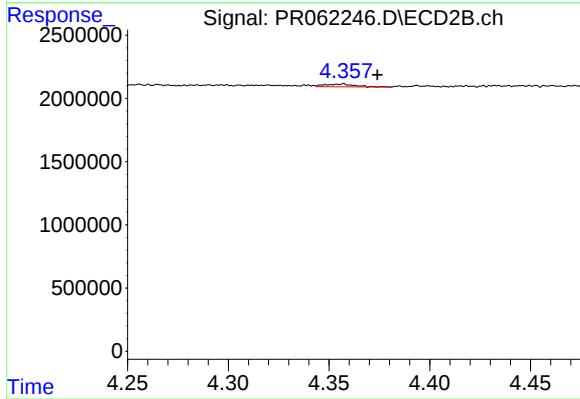
#22 AR-1248-2

R.T.: 4.339 min
Delta R.T.: 0.007 min
Response: 40362
Conc: 0.42 ng/ml



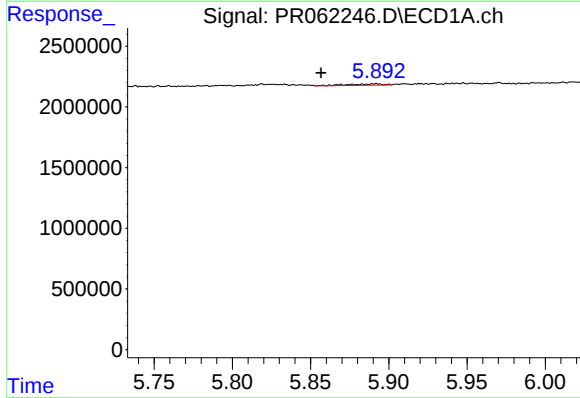
#23 AR-1248-3

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



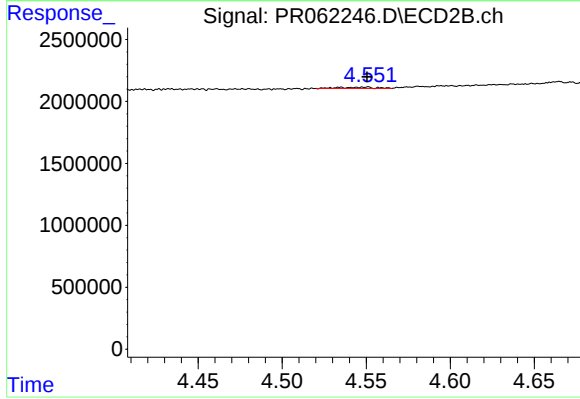
#23 AR-1248-3

R.T.: 4.357 min
Delta R.T.: -0.017 min
Response: 224560
Conc: 2.27 ng/ml



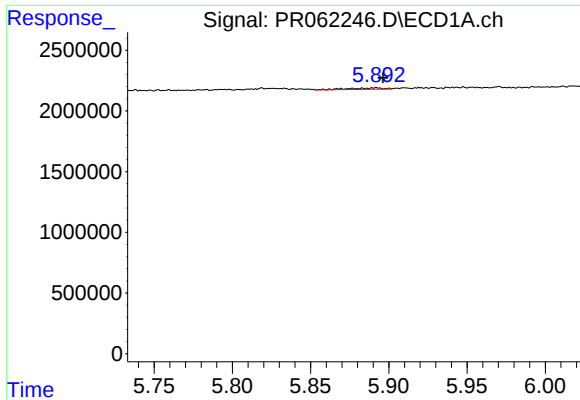
#24 AR-1248-4

R.T.: 5.892 min
Delta R.T.: 0.035 min
Response: 180013
Conc: 2.28 ng/ml



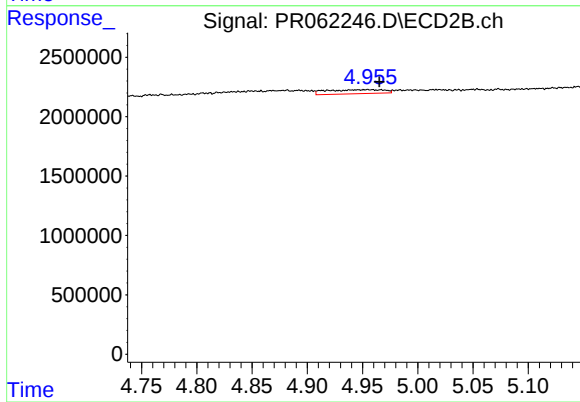
#24 AR-1248-4

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 155228
Conc: 1.30 ng/ml



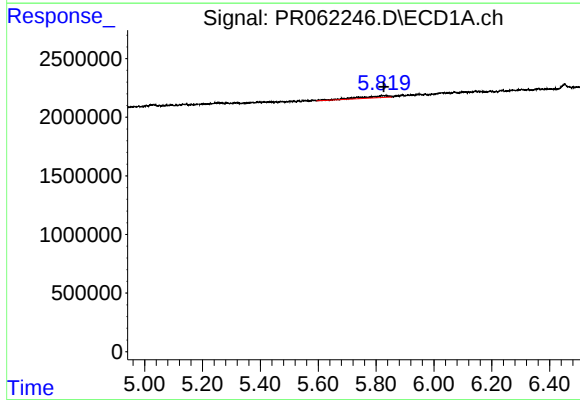
#25 AR-1248-5

R.T.: 5.892 min
Delta R.T.: -0.004 min
Response: 180013
Conc: 2.36 ng/ml



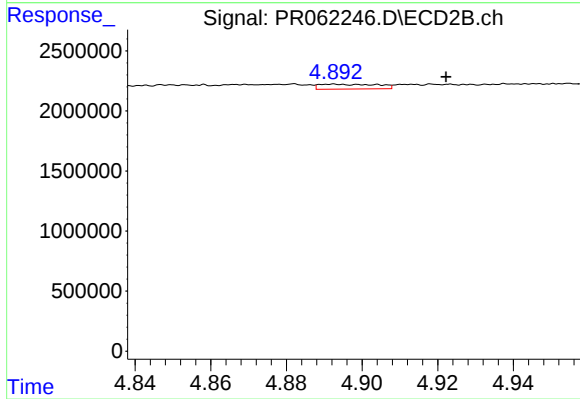
#25 AR-1248-5

R.T.: 4.955 min
Delta R.T.: -0.011 min
Response: 1215421
Conc: 10.31 ng/ml



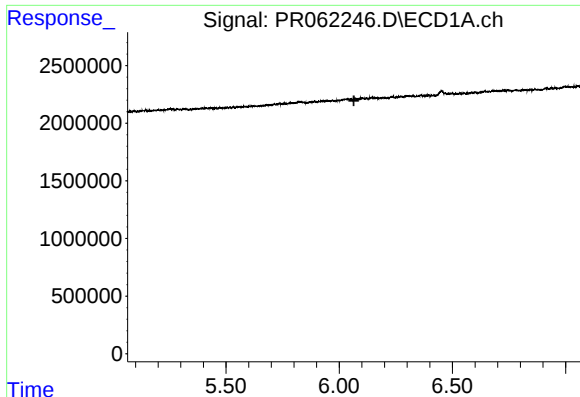
#26 AR-1254-1

R.T.: 5.819 min
Delta R.T.: -0.008 min
Response: 1179693
Conc: 13.65 ng/ml



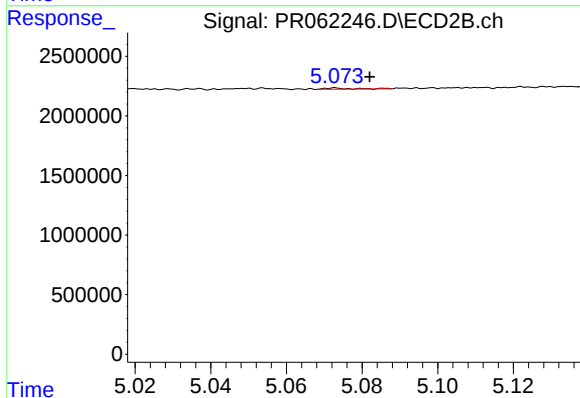
#26 AR-1254-1

R.T.: 4.893 min
Delta R.T.: -0.030 min
Response: 431952
Conc: 2.43 ng/ml



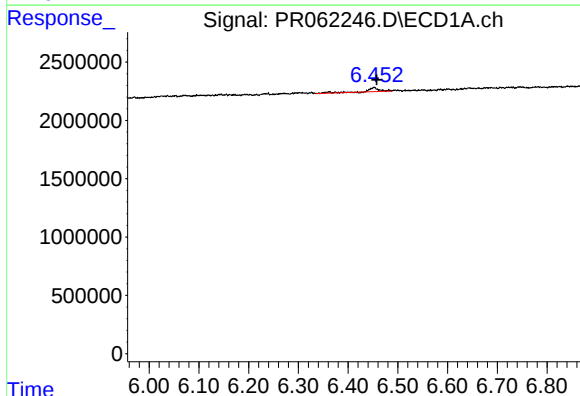
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.



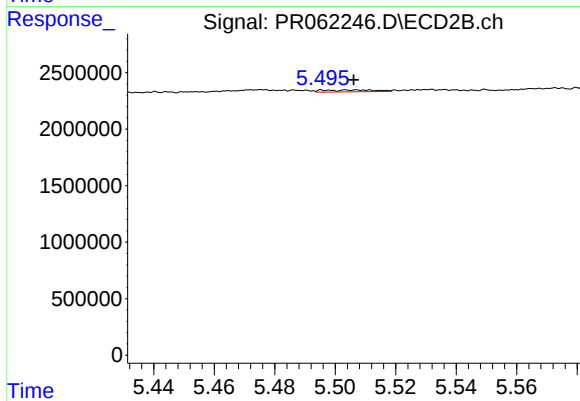
#27 AR-1254-2

R.T.: 5.073 min
Delta R.T.: -0.009 min
Response: 51384
Conc: 0.33 ng/ml



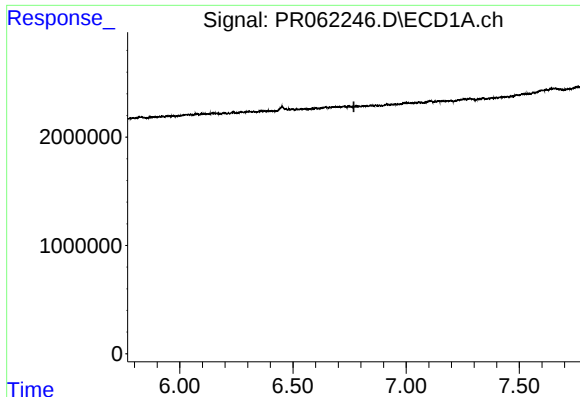
#28 AR-1254-3

R.T.: 6.452 min
Delta R.T.: -0.006 min
Response: 572741
Conc: 4.52 ng/ml



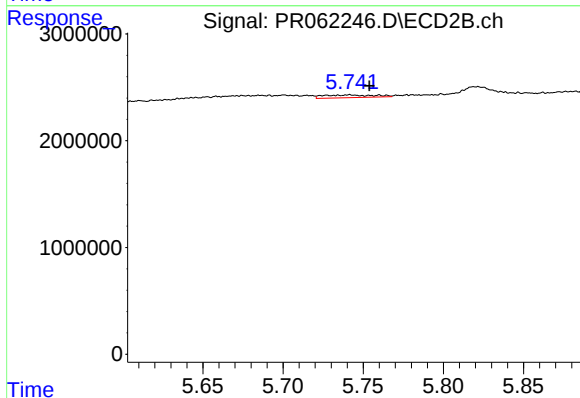
#28 AR-1254-3

R.T.: 5.507 min
Delta R.T.: 0.001 min
Response: 195784
Conc: 0.76 ng/ml



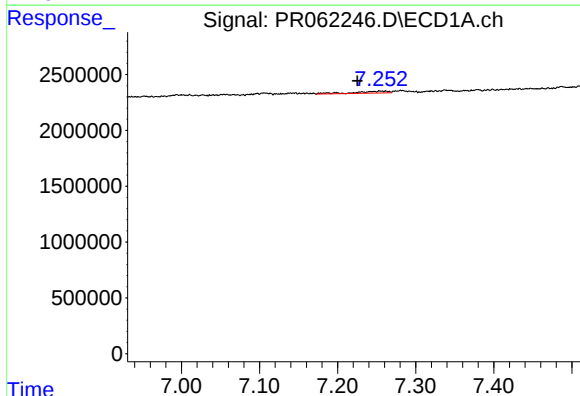
#29 AR-1254-4

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



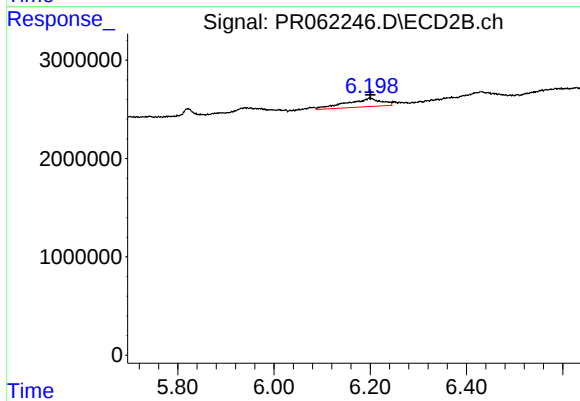
#29 AR-1254-4

R.T.: 5.742 min
Delta R.T.: -0.012 min
Response: 556611
Conc: 3.41 ng/ml



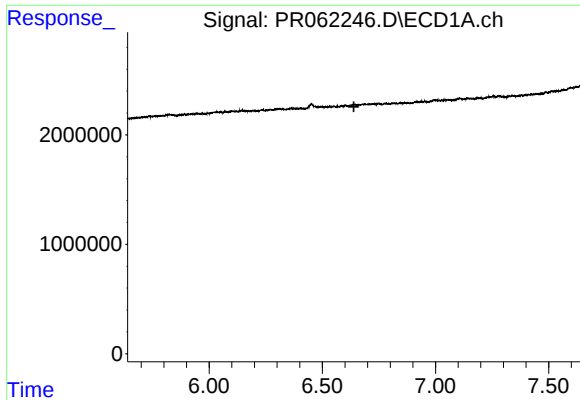
#30 AR-1254-5

R.T.: 7.257 min
Delta R.T.: 0.032 min
Response: 500912
Conc: 5.37 ng/ml



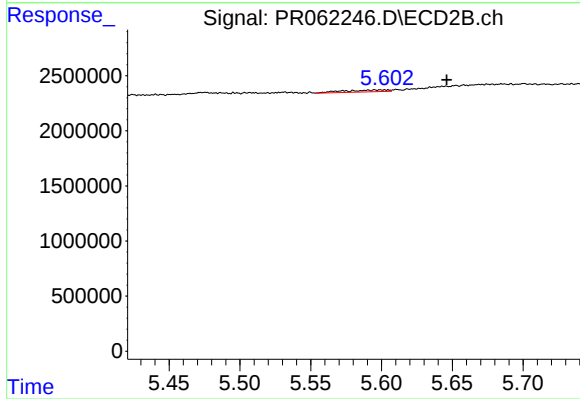
#30 AR-1254-5

R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 4319035
Conc: 17.67 ng/ml



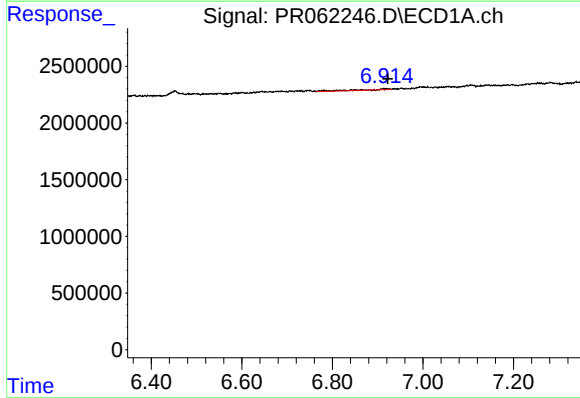
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.639 min
Response: 0
Conc: N.D.



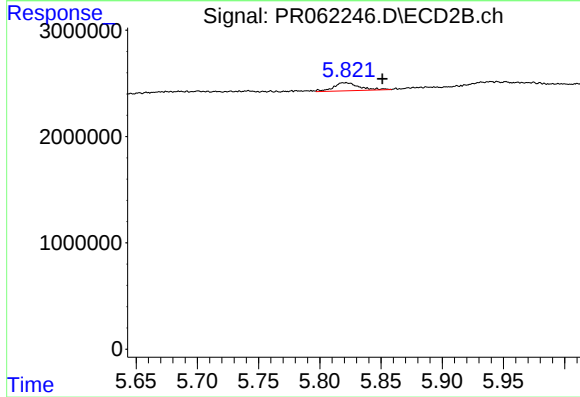
#31 AR-1260-1

R.T.: 5.602 min
Delta R.T.: -0.044 min
Response: 354934
Conc: 1.92 ng/ml



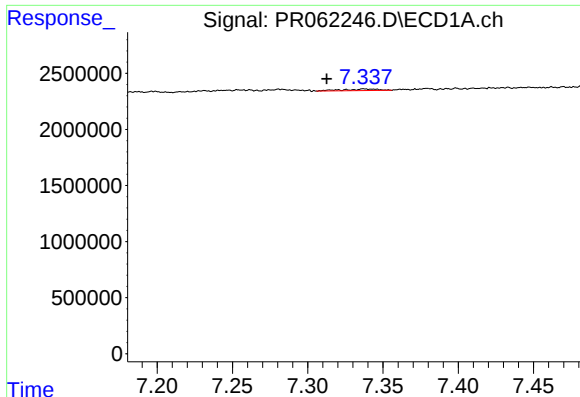
#32 AR-1260-2

R.T.: 6.915 min
Delta R.T.: -0.008 min
Response: 315035
Conc: 2.76 ng/ml



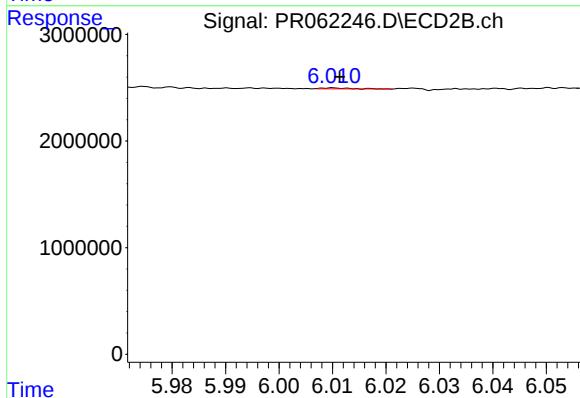
#32 AR-1260-2

R.T.: 5.820 min
Delta R.T.: -0.031 min
Response: 1122504
Conc: 4.99 ng/ml



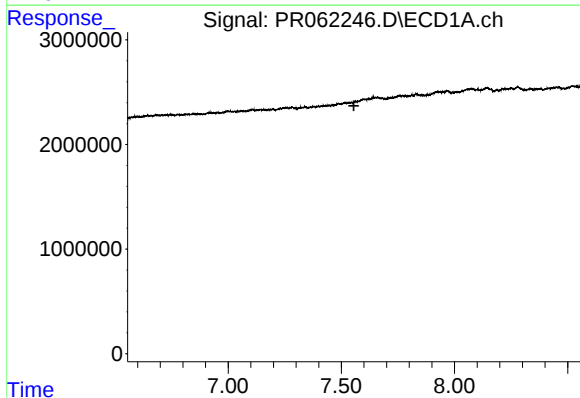
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: 0.026 min
Response: 220887
Conc: 2.61 ng/ml



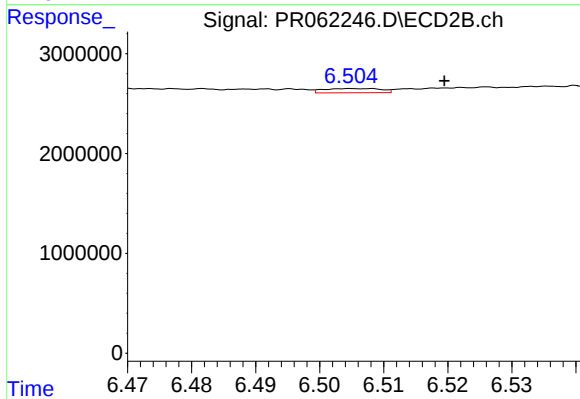
#33 AR-1260-3

R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 31991
Conc: 0.15 ng/ml



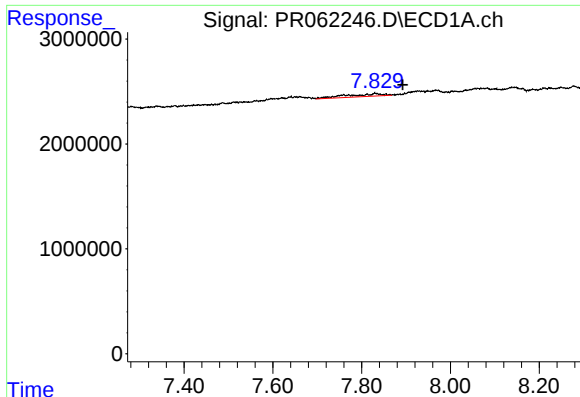
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.556 min
Response: 0
Conc: N.D.



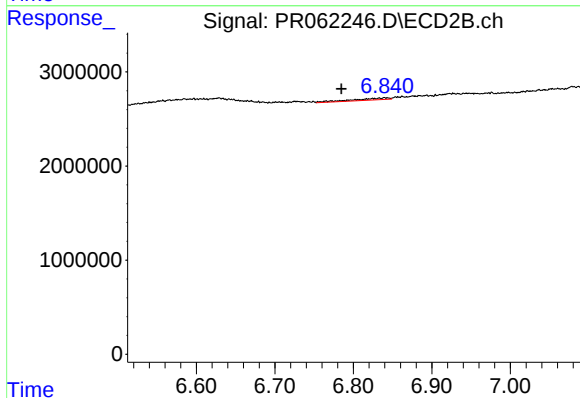
#34 AR-1260-4

R.T.: 6.506 min
Delta R.T.: -0.014 min
Response: 264562
Conc: 1.41 ng/ml



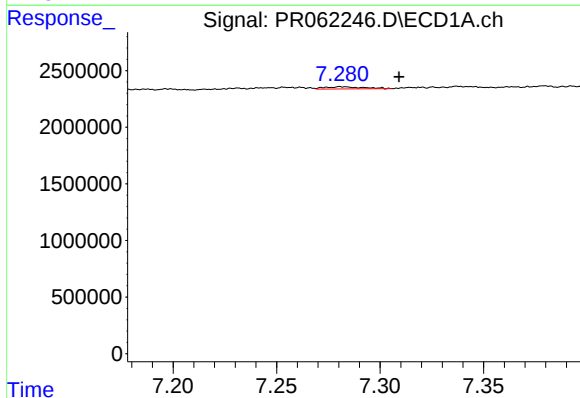
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: -0.062 min
Response: 1548431
Conc: 9.27 ng/ml



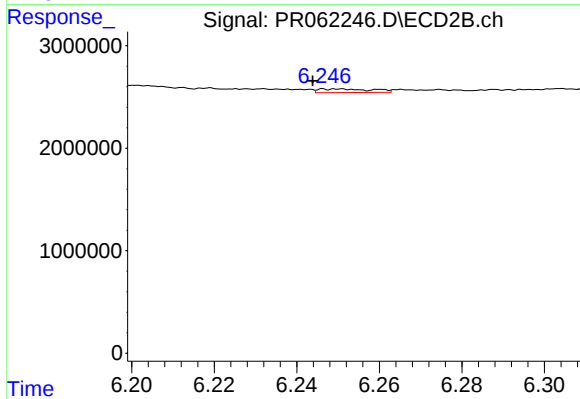
#35 AR-1260-5

R.T.: 6.840 min
Delta R.T.: 0.055 min
Response: 613633
Conc: 1.39 ng/ml



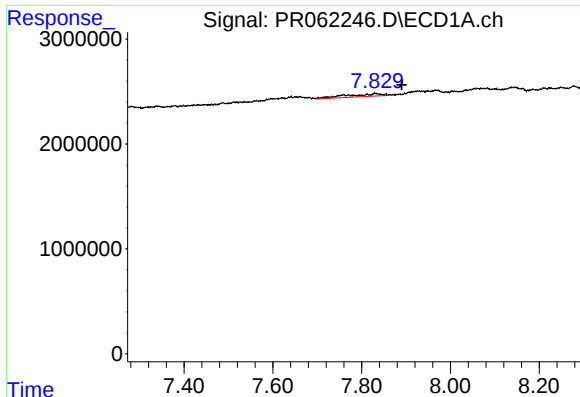
#36 AR-1262-1

R.T.: 7.282 min
Delta R.T.: -0.028 min
Response: 244180
Conc: 2.06 ng/ml



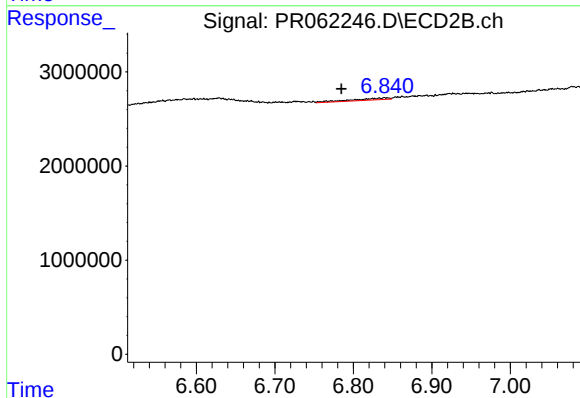
#36 AR-1262-1

R.T.: 6.251 min
Delta R.T.: 0.007 min
Response: 325774
Conc: 1.27 ng/ml



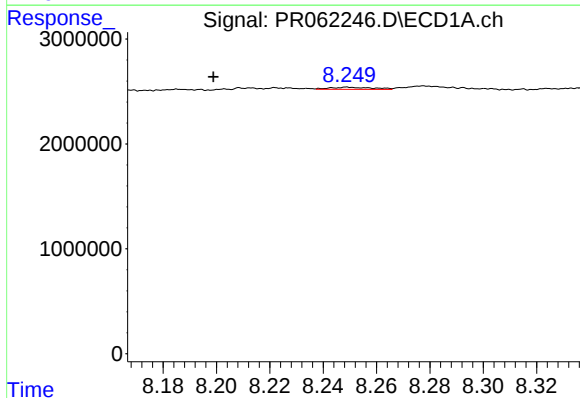
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: -0.060 min
Response: 1548431
Conc: 8.44 ng/ml



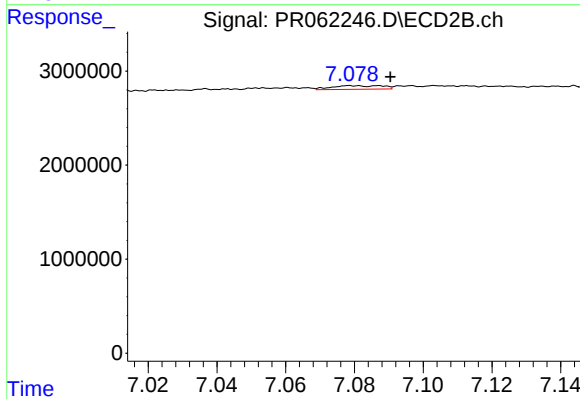
#37 AR-1262-2

R.T.: 6.840 min
Delta R.T.: 0.055 min
Response: 613633
Conc: 1.29 ng/ml



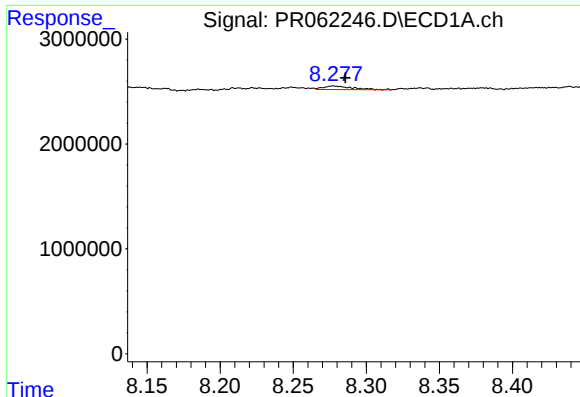
#38 AR-1262-3

R.T.: 8.249 min
Delta R.T.: 0.051 min
Response: 222610
Conc: 1.78 ng/ml



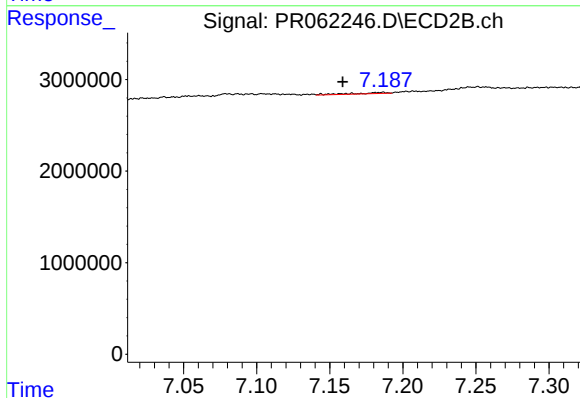
#38 AR-1262-3

R.T.: 7.079 min
Delta R.T.: -0.011 min
Response: 395669
Conc: 2.04 ng/ml



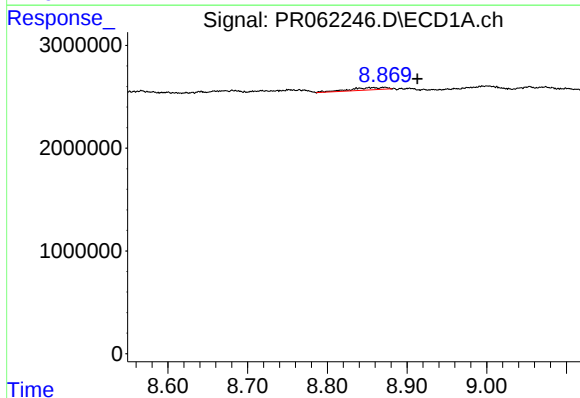
#39 AR-1262-4

R.T.: 8.278 min
Delta R.T.: -0.007 min
Response: 467516
Conc: 4.81 ng/ml



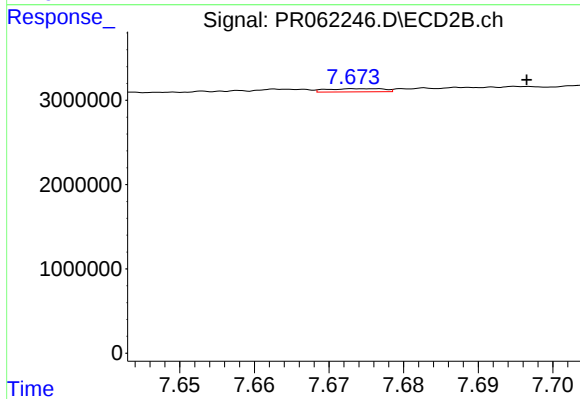
#39 AR-1262-4

R.T.: 7.186 min
Delta R.T.: 0.027 min
Response: 176977
Conc: 0.48 ng/ml



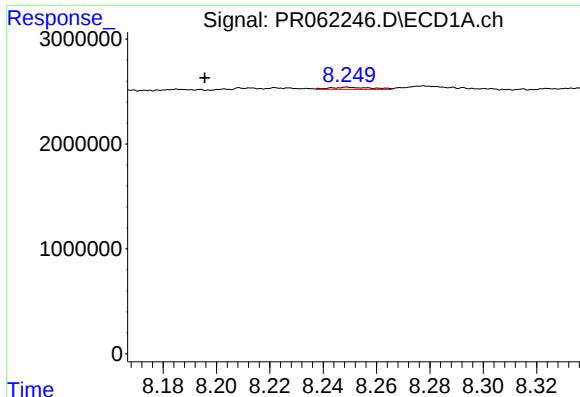
#40 AR-1262-5

R.T.: 8.872 min
Delta R.T.: -0.041 min
Response: 756368
Conc: 11.91 ng/ml



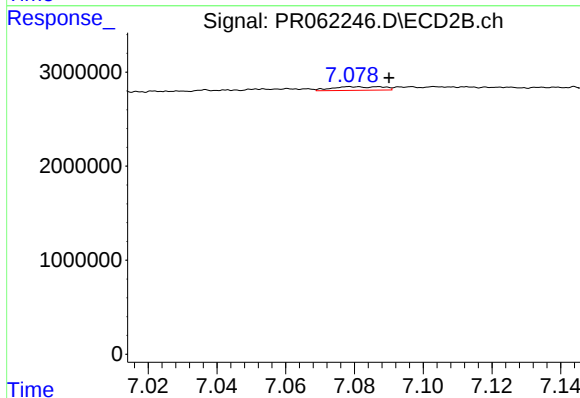
#40 AR-1262-5

R.T.: 7.675 min
Delta R.T.: -0.022 min
Response: 200411
Conc: 1.13 ng/ml



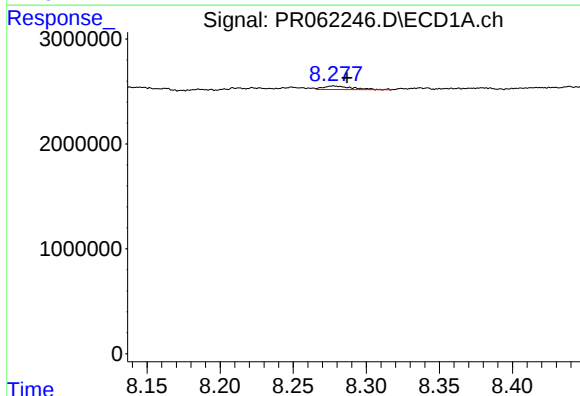
#41 AR-1268-1

R.T.: 8.249 min
Delta R.T.: 0.054 min
Response: 222610
Conc: 1.27 ng/ml



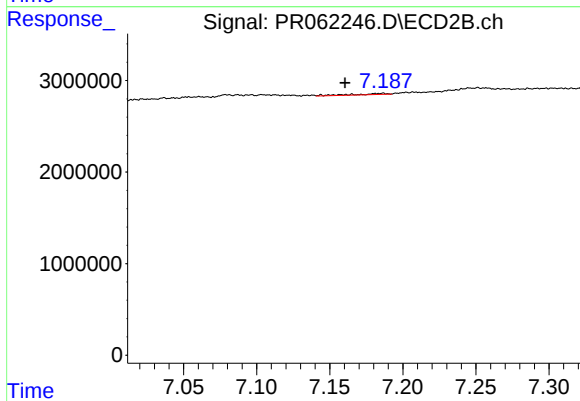
#41 AR-1268-1

R.T.: 7.079 min
Delta R.T.: -0.011 min
Response: 395669
Conc: 0.89 ng/ml



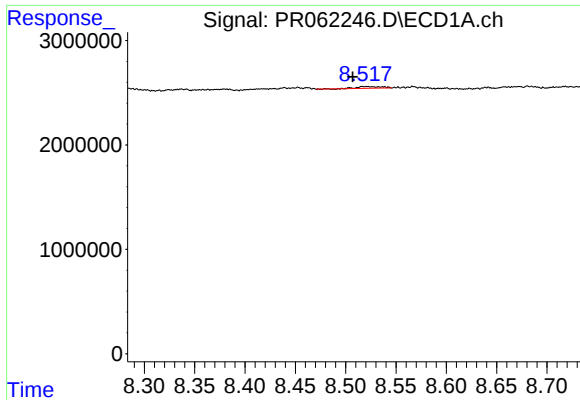
#42 AR-1268-2

R.T.: 8.278 min
Delta R.T.: -0.009 min
Response: 467516
Conc: 2.96 ng/ml



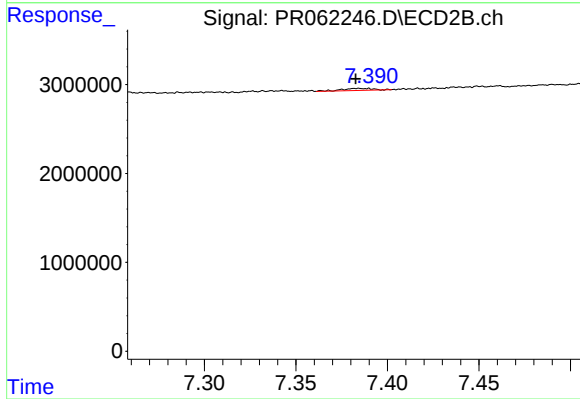
#42 AR-1268-2

R.T.: 7.186 min
Delta R.T.: 0.026 min
Response: 176977
Conc: 0.44 ng/ml



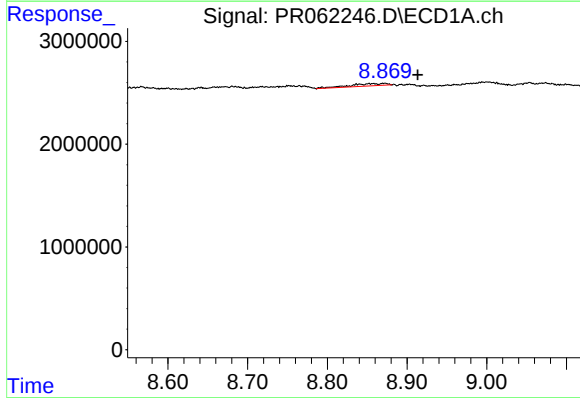
#43 AR-1268-3

R.T.: 8.520 min
Delta R.T.: 0.013 min
Response: 288843
Conc: 2.08 ng/ml



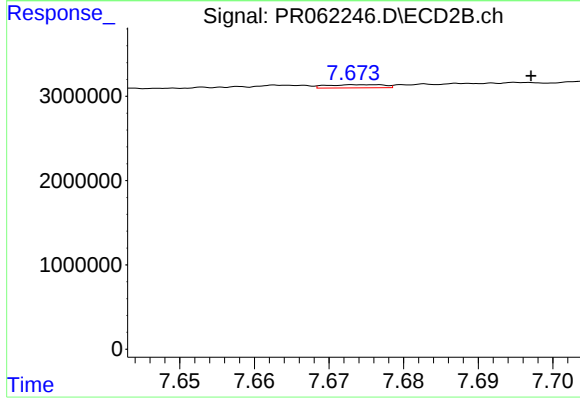
#43 AR-1268-3

R.T.: 7.384 min
Delta R.T.: 0.001 min
Response: 273491
Conc: 0.77 ng/ml



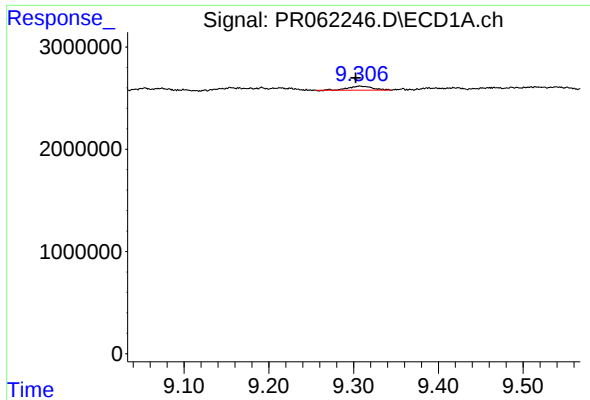
#44 AR-1268-4

R.T.: 8.872 min
Delta R.T.: -0.042 min
Response: 756368
Conc: 13.91 ng/ml



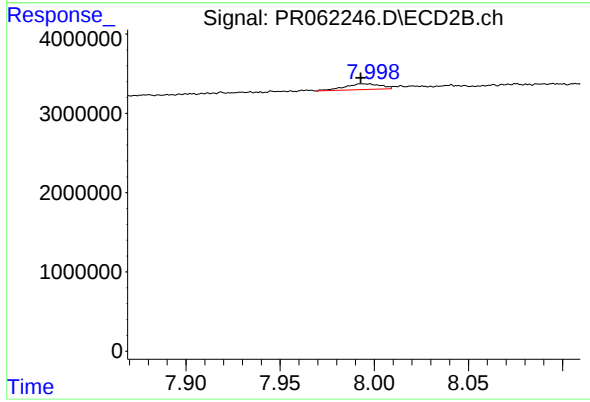
#44 AR-1268-4

R.T.: 7.675 min
Delta R.T.: -0.022 min
Response: 200411
Conc: 1.32 ng/ml



#45 AR-1268-5

R.T.: 9.308 min
Delta R.T.: 0.005 min
Response: 814065
Conc: 2.01 ng/ml



#45 AR-1268-5

R.T.: 7.994 min
Delta R.T.: 0.002 min
Response: 971688
Conc: 0.88 ng/ml