

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 16:46
 Operator : YP\AJ
 Sample : AIBLK54
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:45:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.693	2.962	44784873	59575597	18.254	20.344
2)	SA Decachlor...	9.626	8.246	56926801	139.7E6	41.727	38.775
Target Compounds							
3)	L1 AR-1016-1	4.873f	4.101	615943	181012	8.487	1.805 #
4)	L1 AR-1016-2	0.000	4.116	0	165718	N.D.	1.203 #
5)	L1 AR-1016-3	0.000	4.301	0	204271	N.D.	2.637 #
6)	L1 AR-1016-4	0.000	4.339	0	316856	N.D.	5.125 #
7)	L1 AR-1016-5	0.000	4.539	0	683499	N.D.	8.404 #
8)	L2 AR-1221-1	3.902	3.176	830191	106426	27.363	2.788 #
9)	L2 AR-1221-2	4.006	3.267	585337	1326870	27.468	48.329 #
10)	L2 AR-1221-3	0.000	3.352	0	264122	N.D.	3.032 #
11)	L3 AR-1232-1	0.000	3.352	0	264122	N.D.	3.619 #
12)	L3 AR-1232-2	0.000	4.116	0	165718	N.D.	2.546 #
13)	L3 AR-1232-3	0.000	4.301	0	204271	N.D.	5.623 #
14)	L3 AR-1232-4	0.000	4.360	0	216336	N.D.	6.734 #
15)	L3 AR-1232-5	0.000	4.539	0	683499	N.D.	18.723 #
16)	L4 AR-1242-1	4.873f	4.101	615943	181012	9.916	2.137 #
17)	L4 AR-1242-2	0.000	4.101	0	181012	N.D.	1.557 #
18)	L4 AR-1242-3	0.000	4.301	0	204271	N.D.	3.108 #
19)	L4 AR-1242-4	0.000	4.360	0	216336	N.D.	3.386 #
20)	L4 AR-1242-5	5.892	4.952	536753	1306111	12.274	15.836 #
21)	L5 AR-1248-1	4.873f	4.101	615943	181012	13.384	2.770 #
22)	L5 AR-1248-2	0.000	4.339	0	316856	N.D.	3.426 #
23)	L5 AR-1248-3	0.000	4.360	0	216336	N.D.	2.280 #
24)	L5 AR-1248-4	5.892	4.539	536753	683499	6.936	5.988
25)	L5 AR-1248-5	5.892	4.993	536753	610772	7.213	5.355 #
26)	L6 AR-1254-1	5.892f	4.911	536753	439848	6.286	2.515 #
27)	L6 AR-1254-2	0.000	5.073	0	444225	N.D.	2.913 #
28)	L6 AR-1254-3	6.455	0.000	321004	0	2.601	N.D. #
29)	L6 AR-1254-4	0.000	5.728	0	239091	N.D.	1.452 #
30)	L6 AR-1254-5	0.000	6.209	0	766855	N.D.	3.095 #
31)	L7 AR-1260-1	0.000	5.711f	0	6299863	N.D.	36.850 #
32)	L7 AR-1260-2	6.860f	5.898f	277157	394261	2.646	1.893 #
33)	L7 AR-1260-3	0.000	6.048	0	292061	N.D.	1.428 #
34)	L7 AR-1260-4	0.000	6.538	0	1042065	N.D.	5.906 #
35)	L7 AR-1260-5	7.893	6.770	80310	349060	0.529	0.841 #
36)	L8 AR-1262-1	0.000	6.245	0	174483	N.D.	0.701 #
37)	L8 AR-1262-2	7.893	6.770	80310	349060	0.458	0.746 #
38)	L8 AR-1262-3	0.000	7.118	0	781015	N.D.	4.158 #
39)	L8 AR-1262-4	8.299	7.118f	274154	781015	4.746	2.196 #
40)	L8 AR-1262-5	8.859f	7.686	297693	350860	4.896	1.989 #
41)	L9 AR-1268-1	0.000	7.118	0	781015	N.D.	1.784 #

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

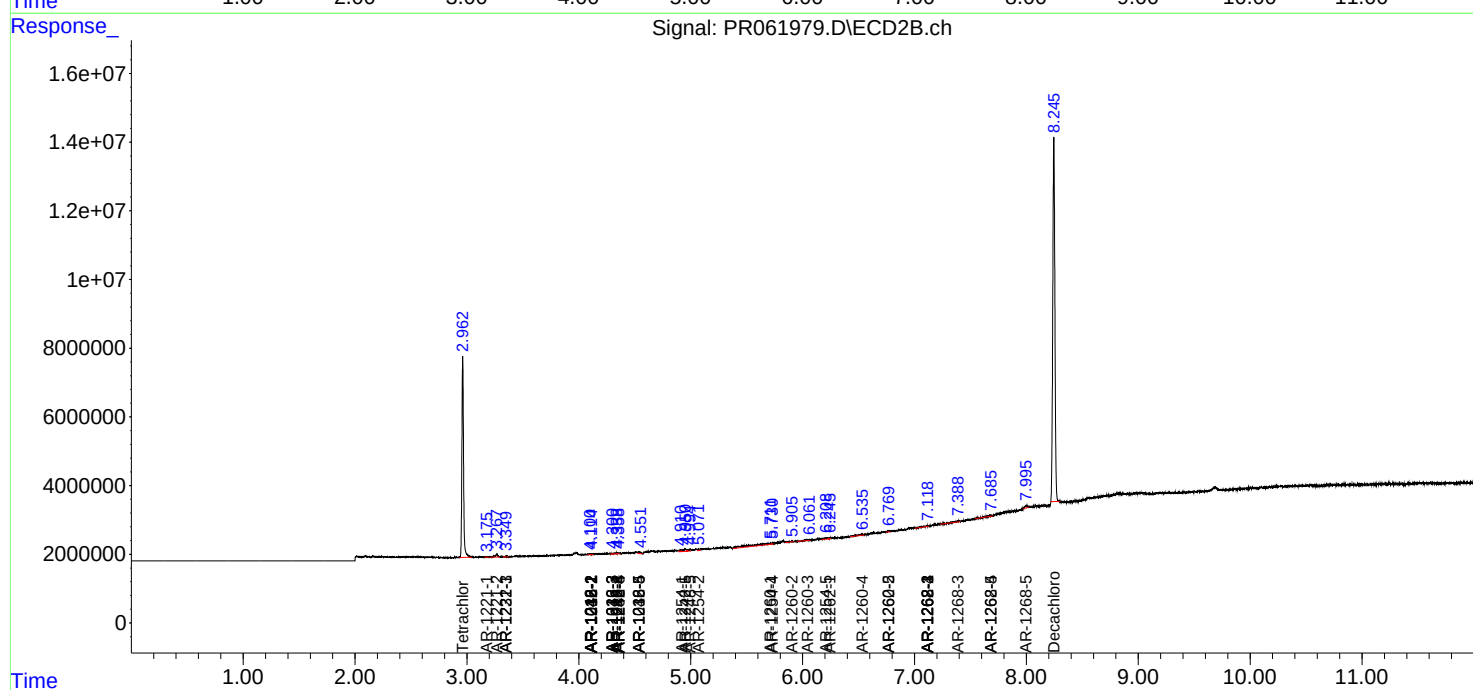
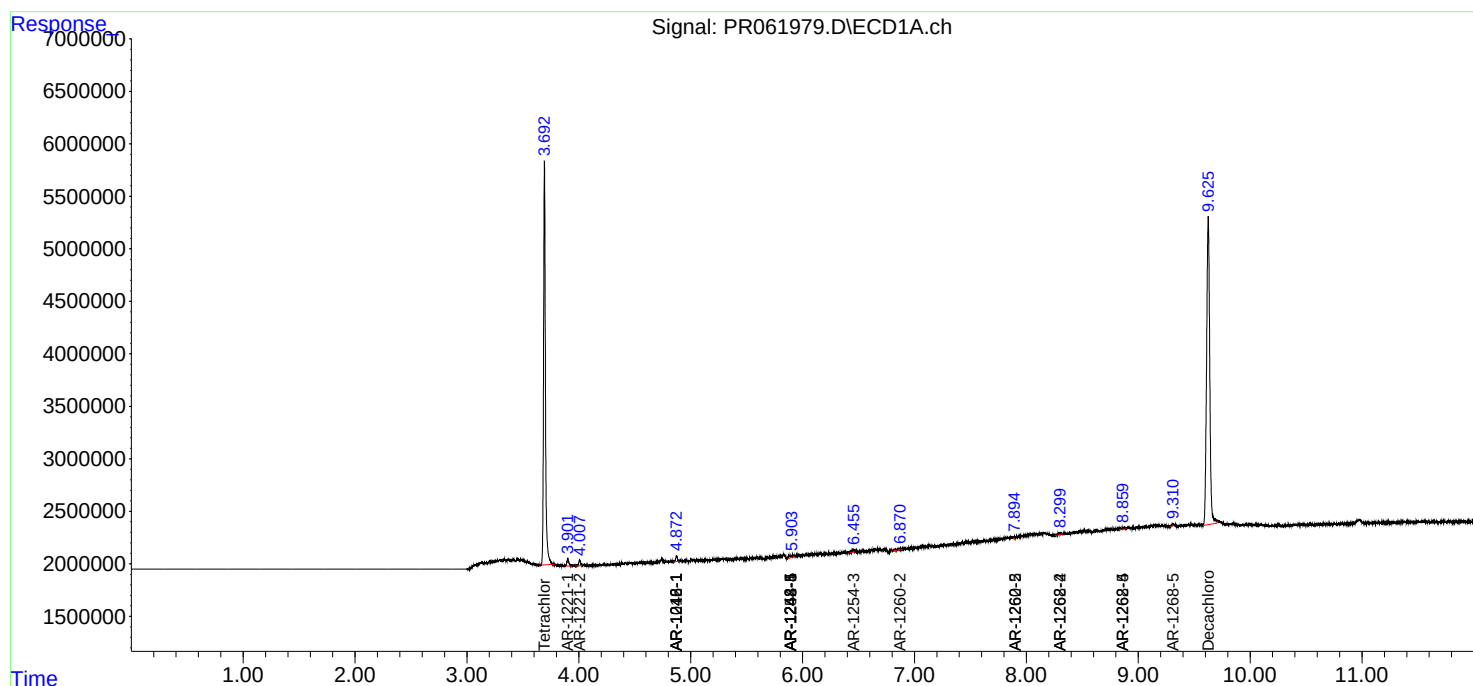
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.299	7.118f	274154	781015	1.754	1.935
43) L9	AR-1268-3	0.000	7.390	0	570633	N.D.	1.628 #
44) L9	AR-1268-4	8.859f	7.686	297693	350860	5.464	2.233 #
45) L9	AR-1268-5	9.311	8.000	131162	1059324	0.332	0.934 #

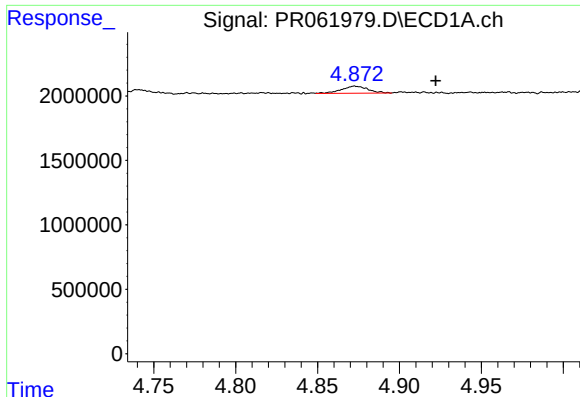
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
Response via : Initial Calibration
Integrator: ChemStation

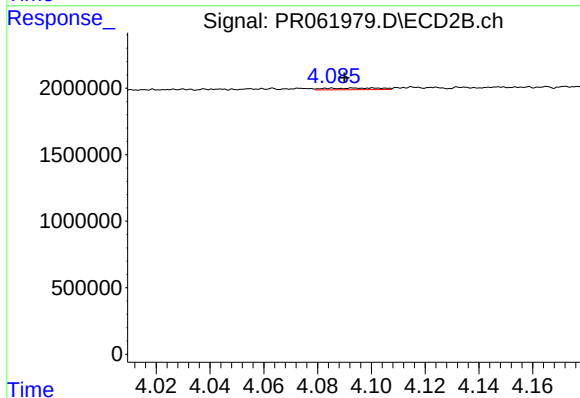
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





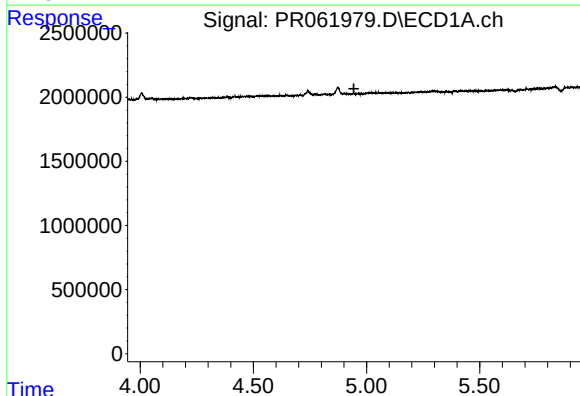
#3 AR-1016-1

R.T.: 4.873 min
Delta R.T.: -0.049 min
Response: 615943
Conc: 8.49 ng/ml



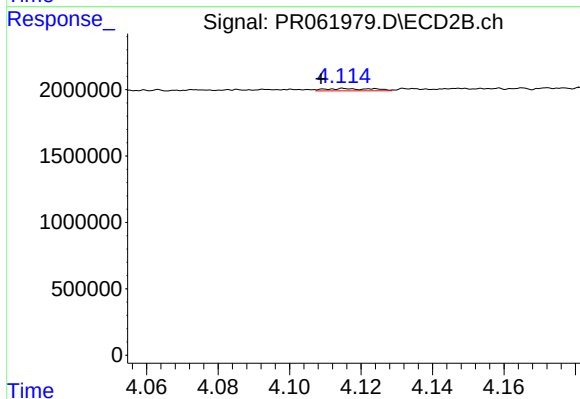
#3 AR-1016-1

R.T.: 4.101 min
Delta R.T.: 0.011 min
Response: 181012
Conc: 1.80 ng/ml



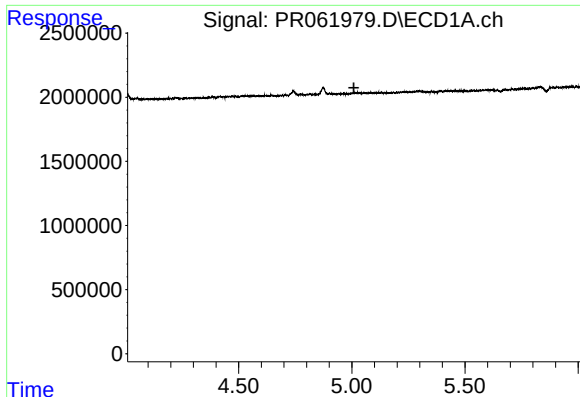
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.



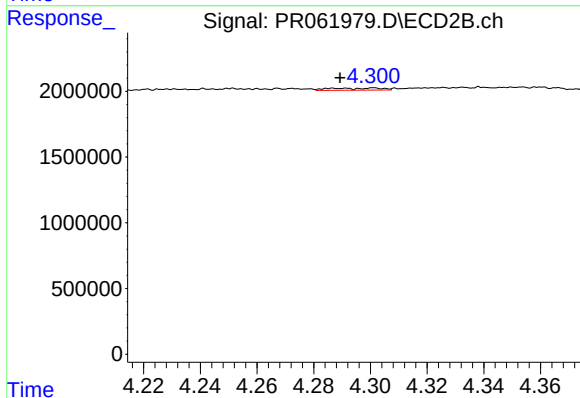
#4 AR-1016-2

R.T.: 4.116 min
Delta R.T.: 0.007 min
Response: 165718
Conc: 1.20 ng/ml



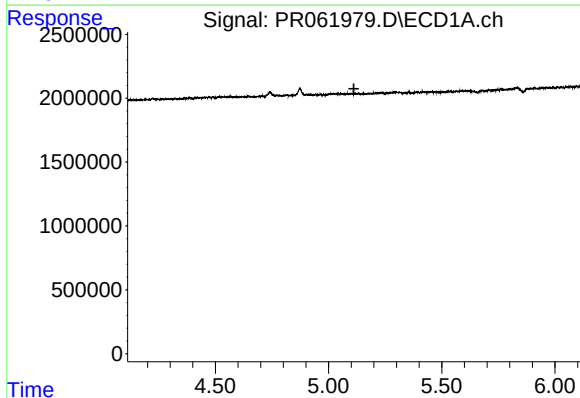
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



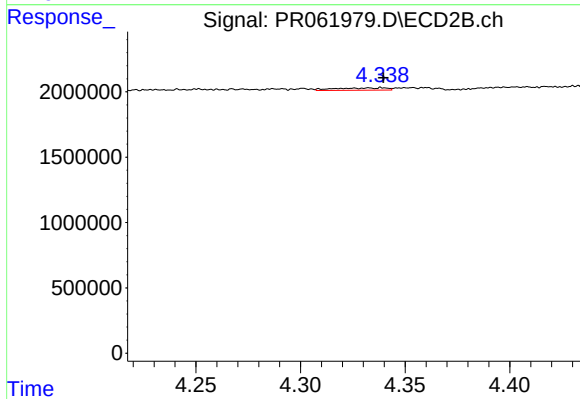
#5 AR-1016-3

R.T.: 4.301 min
Delta R.T.: 0.012 min
Response: 204271
Conc: 2.64 ng/ml



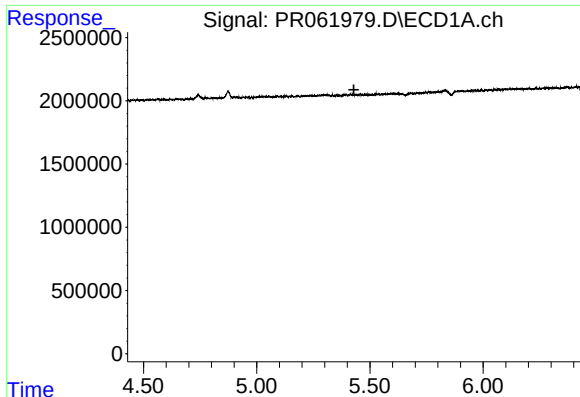
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



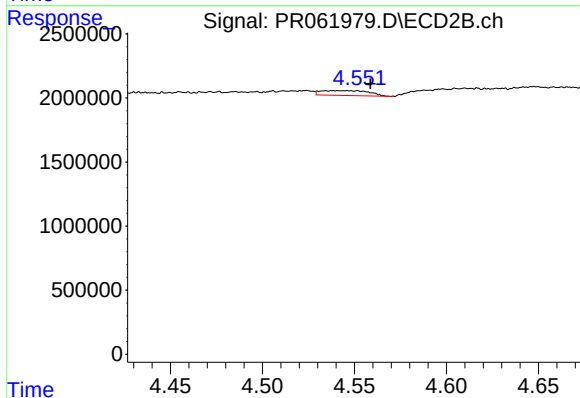
#6 AR-1016-4

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 316856
Conc: 5.13 ng/ml



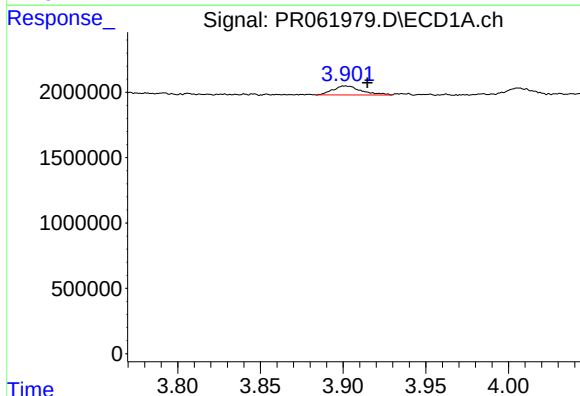
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



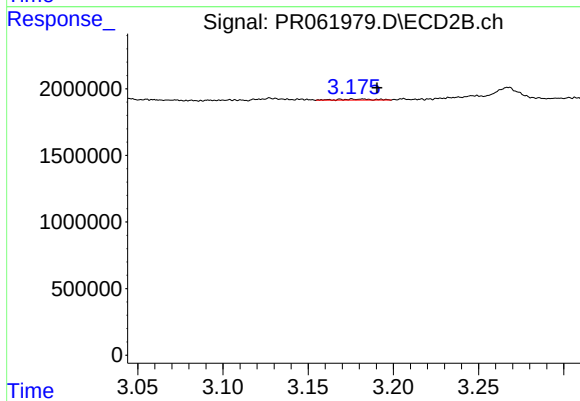
#7 AR-1016-5

R.T.: 4.539 min
Delta R.T.: -0.019 min
Response: 683499
Conc: 8.40 ng/ml



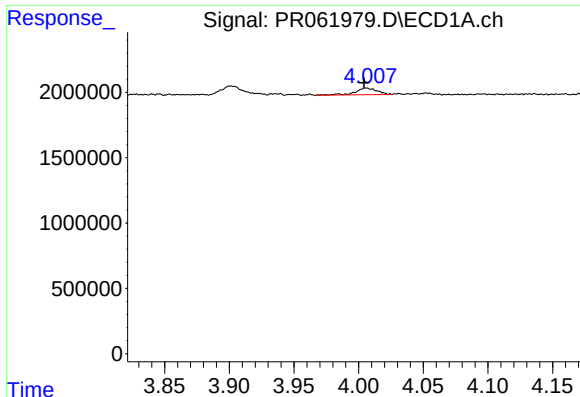
#8 AR-1221-1

R.T.: 3.902 min
Delta R.T.: -0.013 min
Response: 830191
Conc: 27.36 ng/ml



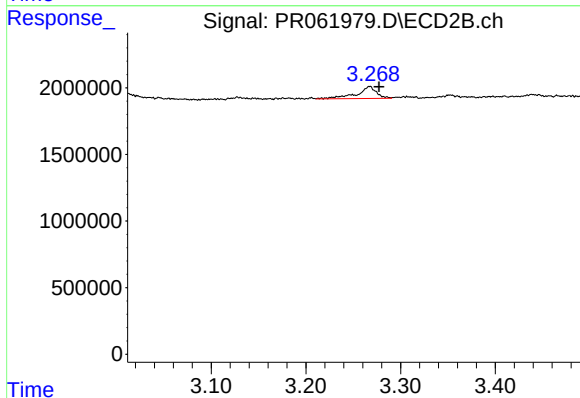
#8 AR-1221-1

R.T.: 3.176 min
Delta R.T.: -0.014 min
Response: 106426
Conc: 2.79 ng/ml



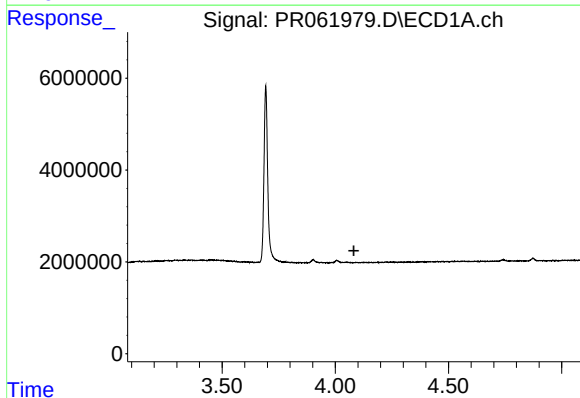
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.002 min
Response: 585337
Conc: 27.47 ng/ml



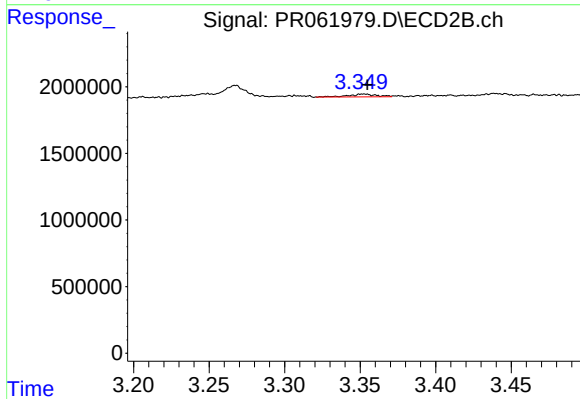
#9 AR-1221-2

R.T.: 3.267 min
Delta R.T.: -0.010 min
Response: 1326870
Conc: 48.33 ng/ml



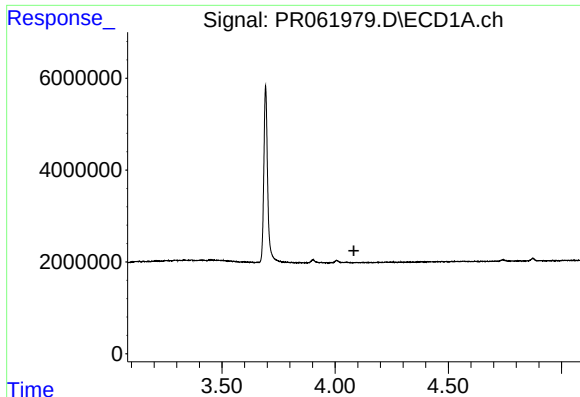
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



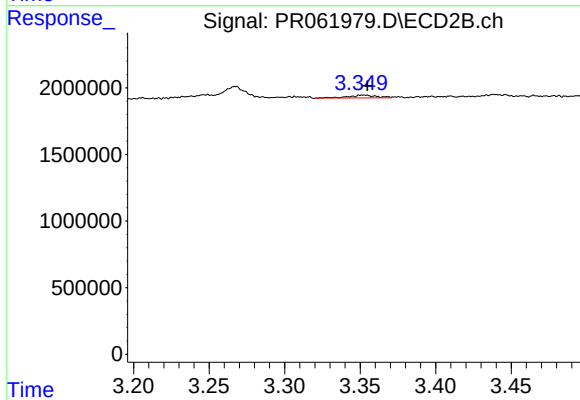
#10 AR-1221-3

R.T.: 3.352 min
Delta R.T.: -0.003 min
Response: 264122
Conc: 3.03 ng/ml



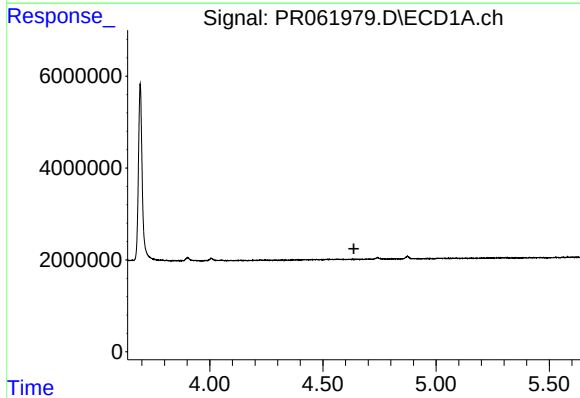
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.083 min
Response: 0
Conc: N.D.



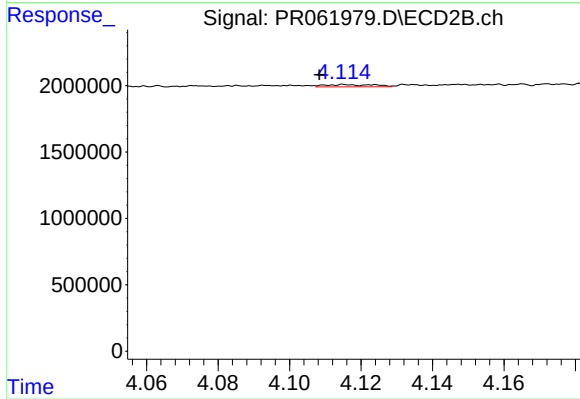
#11 AR-1232-1

R.T.: 3.352 min
Delta R.T.: -0.003 min
Response: 264122
Conc: 3.62 ng/ml



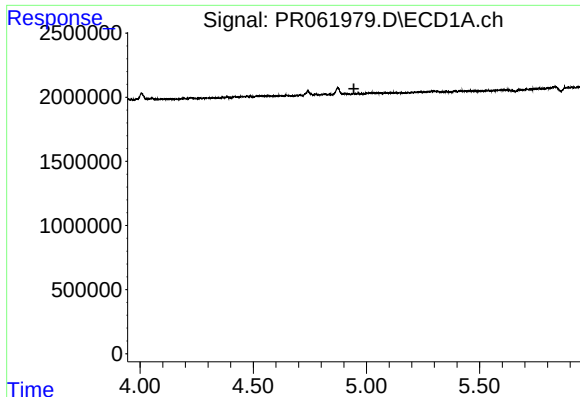
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.637 min
Response: 0
Conc: N.D.



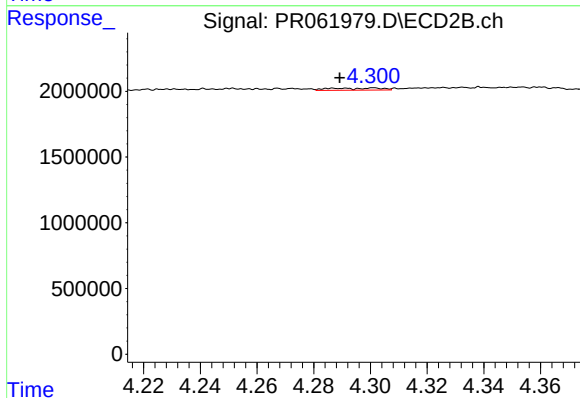
#12 AR-1232-2

R.T.: 4.116 min
Delta R.T.: 0.007 min
Response: 165718
Conc: 2.55 ng/ml



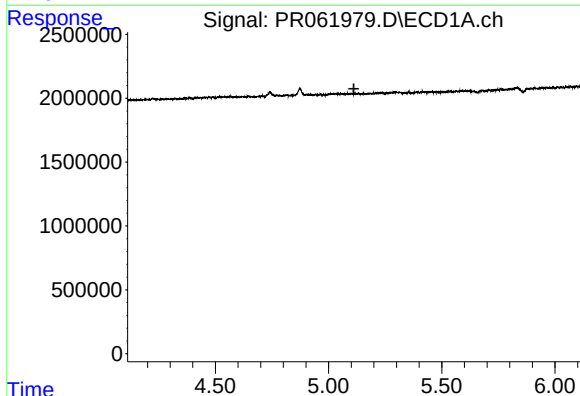
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.



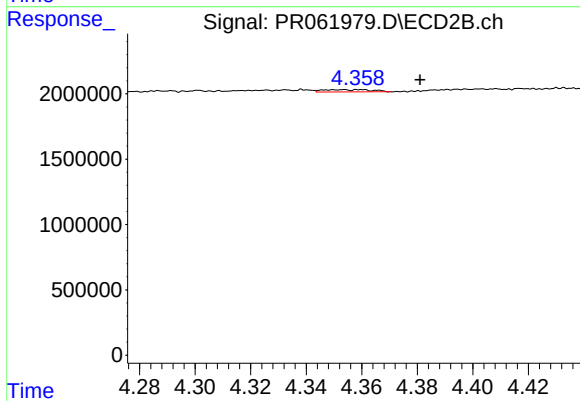
#13 AR-1232-3

R.T.: 4.301 min
Delta R.T.: 0.012 min
Response: 204271
Conc: 5.62 ng/ml



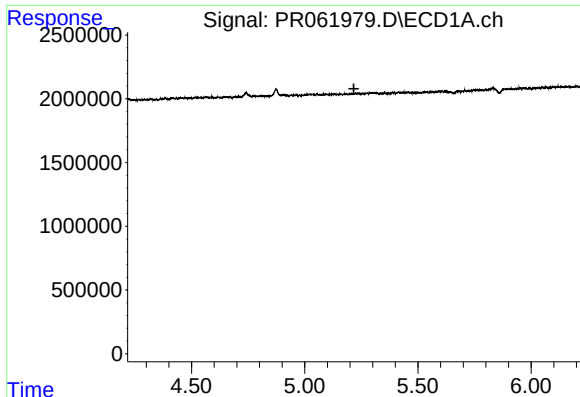
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



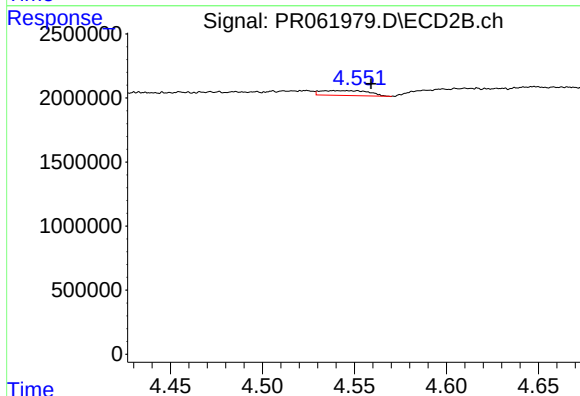
#14 AR-1232-4

R.T.: 4.360 min
Delta R.T.: -0.021 min
Response: 216336
Conc: 6.73 ng/ml



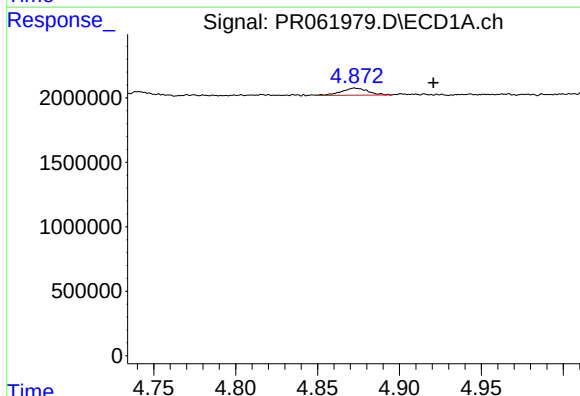
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.



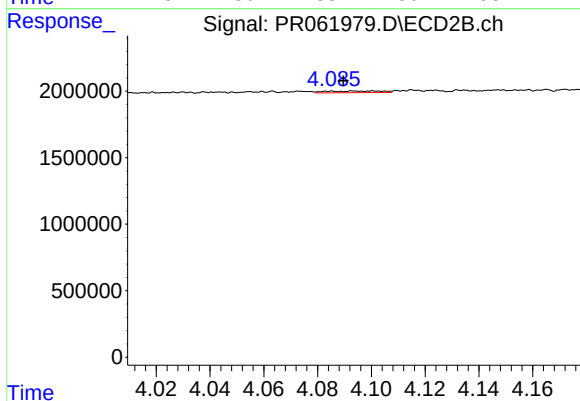
#15 AR-1232-5

R.T.: 4.539 min
Delta R.T.: -0.020 min
Response: 683499
Conc: 18.72 ng/ml



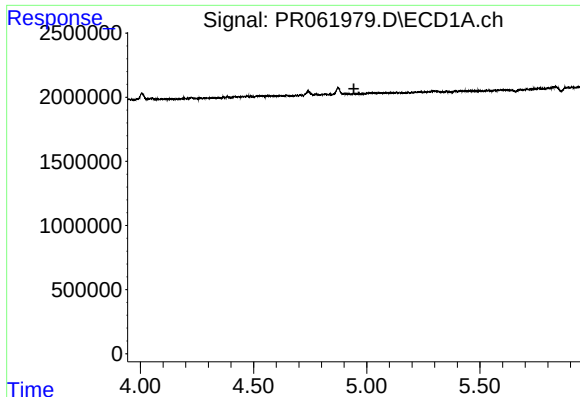
#16 AR-1242-1

R.T.: 4.873 min
Delta R.T.: -0.048 min
Response: 615943
Conc: 9.92 ng/ml



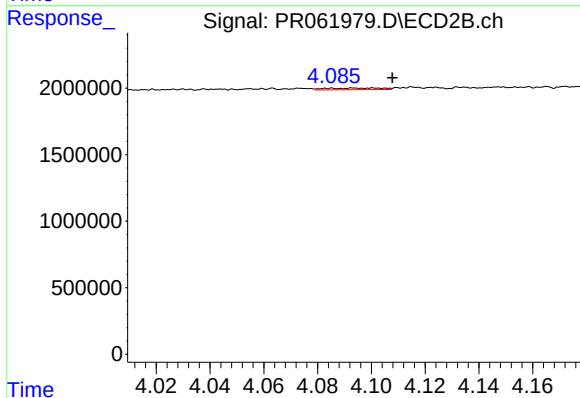
#16 AR-1242-1

R.T.: 4.101 min
Delta R.T.: 0.011 min
Response: 181012
Conc: 2.14 ng/ml



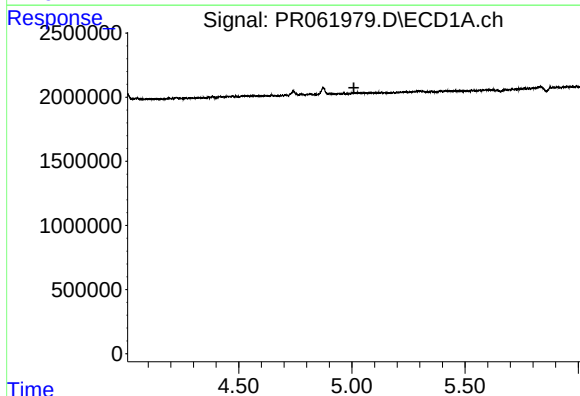
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.



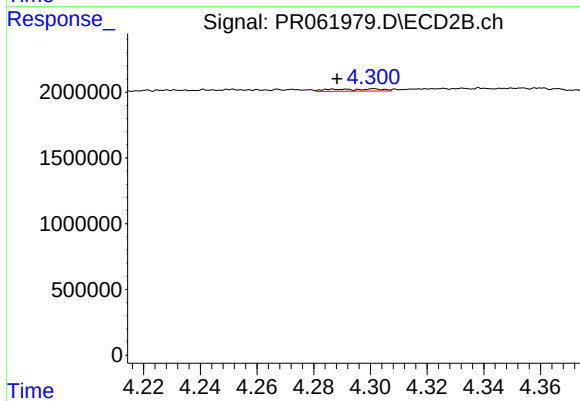
#17 AR-1242-2

R.T.: 4.101 min
Delta R.T.: -0.007 min
Response: 181012
Conc: 1.56 ng/ml



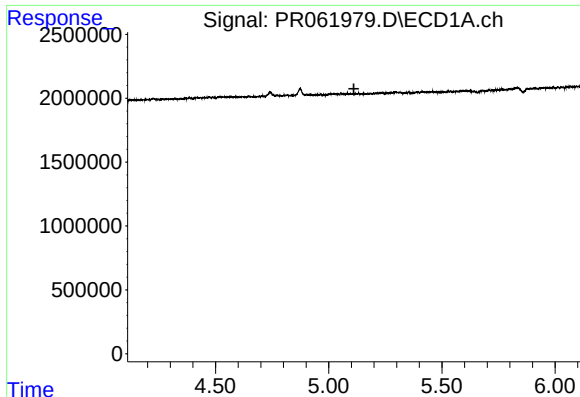
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.009 min
Response: 0
Conc: N.D.



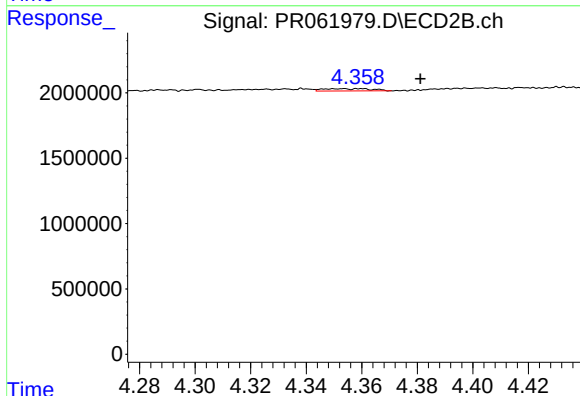
#18 AR-1242-3

R.T.: 4.301 min
Delta R.T.: 0.013 min
Response: 204271
Conc: 3.11 ng/ml



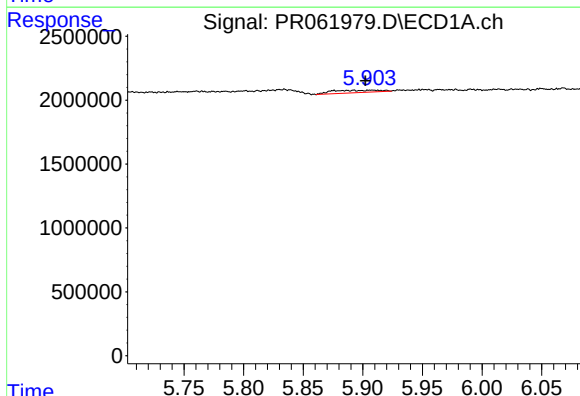
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



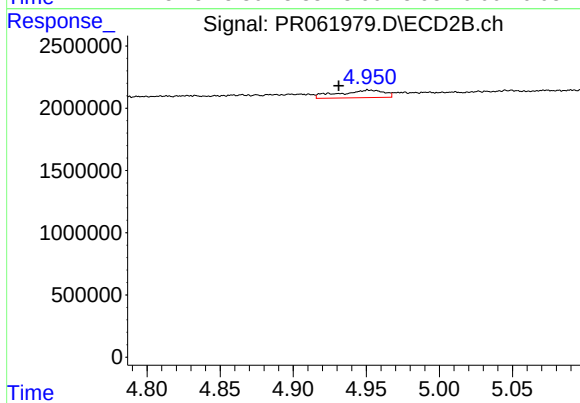
#19 AR-1242-4

R.T.: 4.360 min
Delta R.T.: -0.022 min
Response: 216336
Conc: 3.39 ng/ml



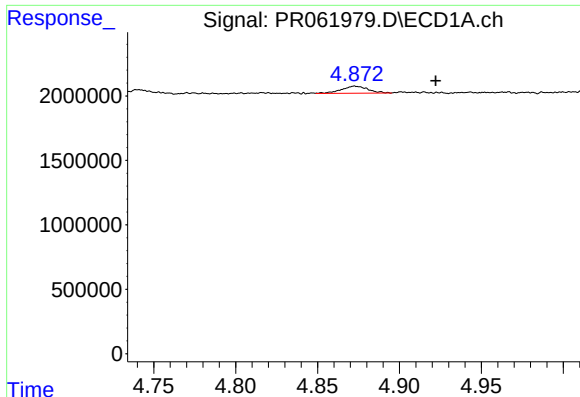
#20 AR-1242-5

R.T.: 5.892 min
Delta R.T.: -0.010 min
Response: 536753
Conc: 12.27 ng/ml



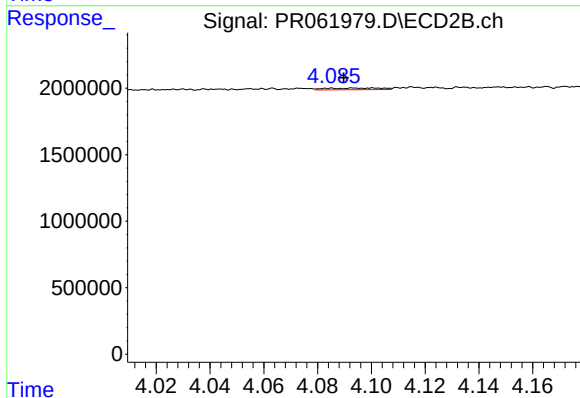
#20 AR-1242-5

R.T.: 4.952 min
Delta R.T.: 0.020 min
Response: 1306111
Conc: 15.84 ng/ml



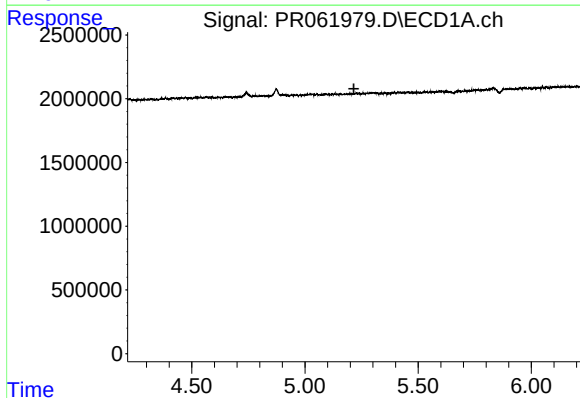
#21 AR-1248-1

R.T.: 4.873 min
Delta R.T.: -0.049 min
Response: 615943
Conc: 13.38 ng/ml



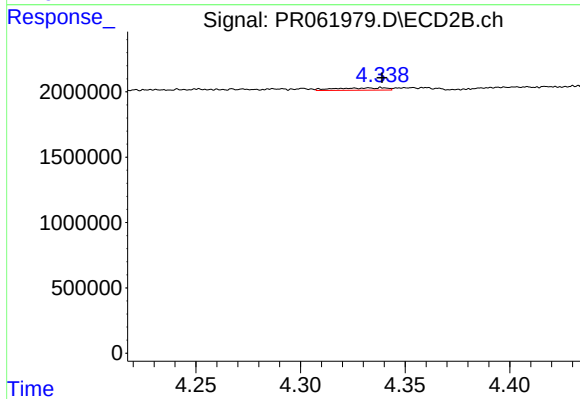
#21 AR-1248-1

R.T.: 4.101 min
Delta R.T.: 0.011 min
Response: 181012
Conc: 2.77 ng/ml



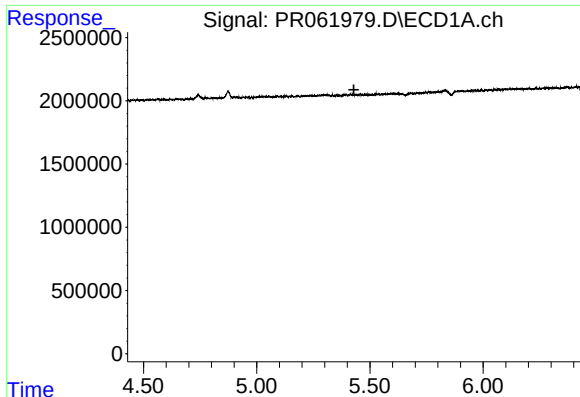
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.216 min
Response: 0
Conc: N.D.



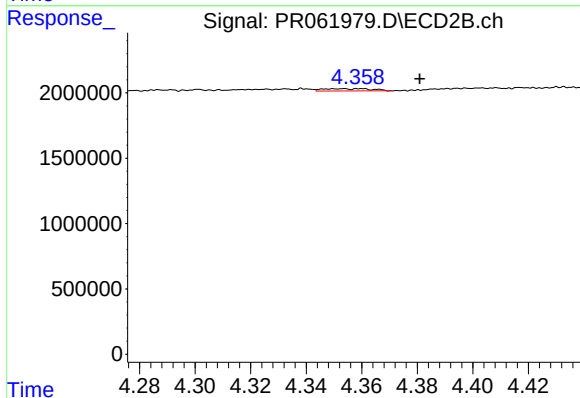
#22 AR-1248-2

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 316856
Conc: 3.43 ng/ml



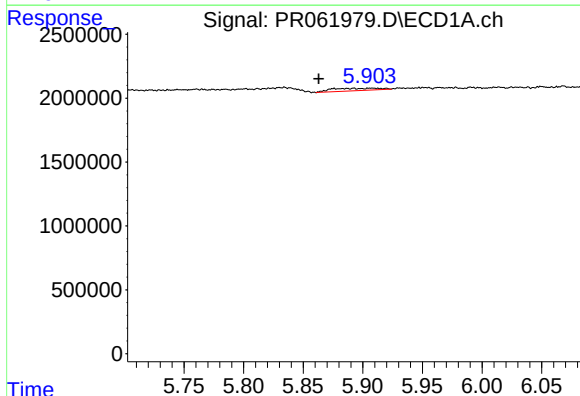
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



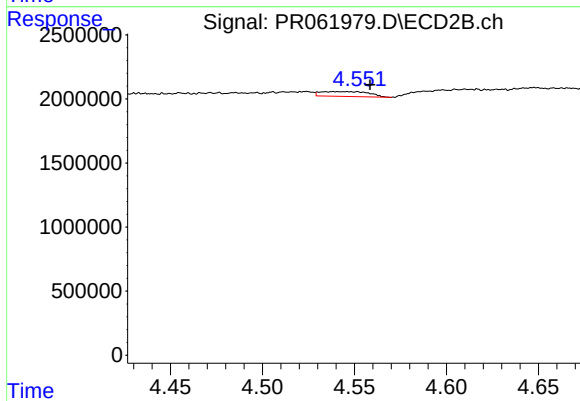
#23 AR-1248-3

R.T.: 4.360 min
Delta R.T.: -0.021 min
Response: 216336
Conc: 2.28 ng/ml



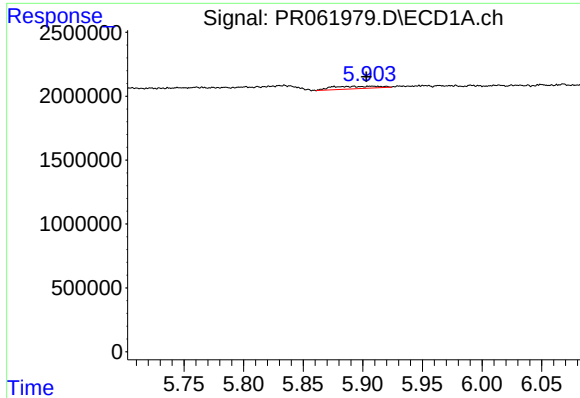
#24 AR-1248-4

R.T.: 5.892 min
Delta R.T.: 0.029 min
Response: 536753
Conc: 6.94 ng/ml



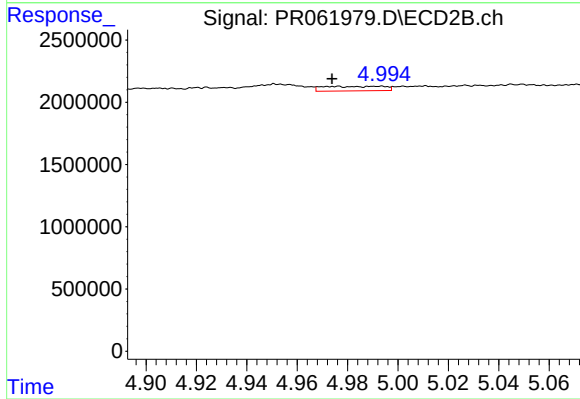
#24 AR-1248-4

R.T.: 4.539 min
Delta R.T.: -0.019 min
Response: 683499
Conc: 5.99 ng/ml



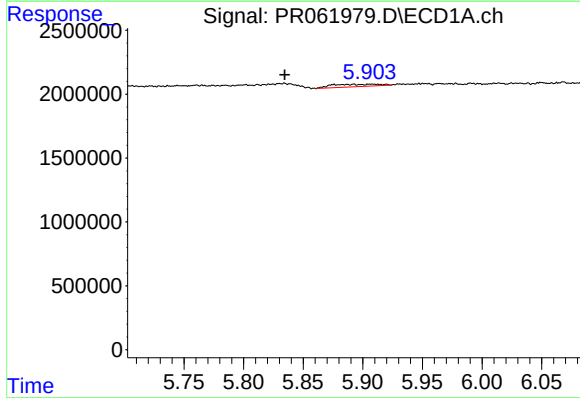
#25 AR-1248-5

R.T.: 5.892 min
Delta R.T.: -0.011 min
Response: 536753
Conc: 7.21 ng/ml



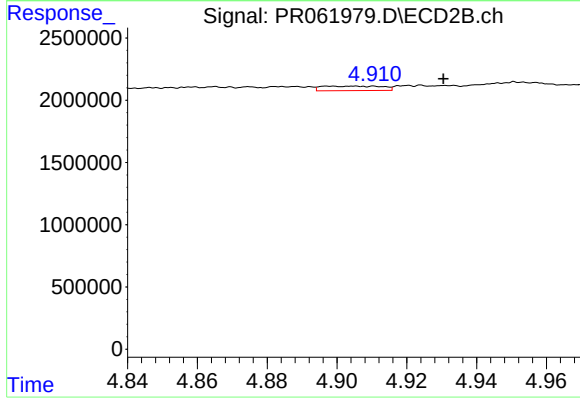
#25 AR-1248-5

R.T.: 4.993 min
Delta R.T.: 0.019 min
Response: 610772
Conc: 5.35 ng/ml



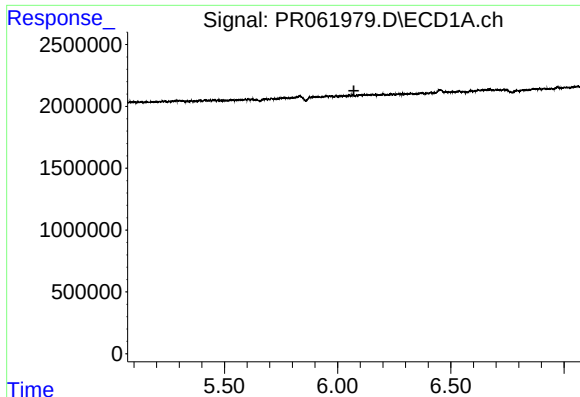
#26 AR-1254-1

R.T.: 5.892 min
Delta R.T.: 0.058 min
Response: 536753
Conc: 6.29 ng/ml



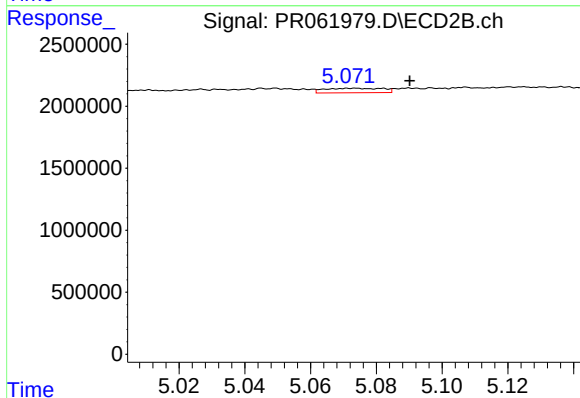
#26 AR-1254-1

R.T.: 4.911 min
Delta R.T.: -0.020 min
Response: 439848
Conc: 2.51 ng/ml



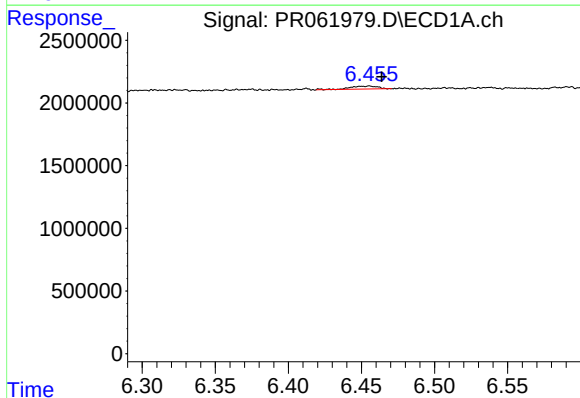
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



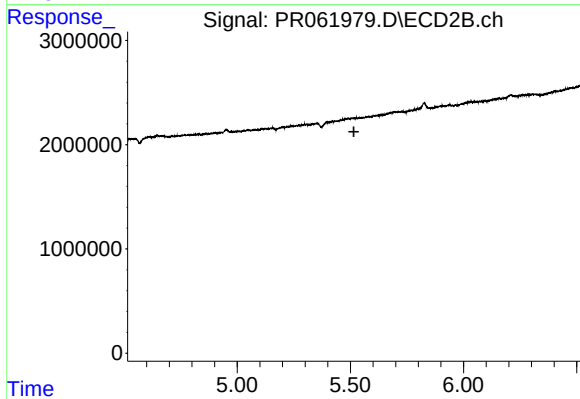
#27 AR-1254-2

R.T.: 5.073 min
Delta R.T.: -0.017 min
Response: 444225
Conc: 2.91 ng/ml



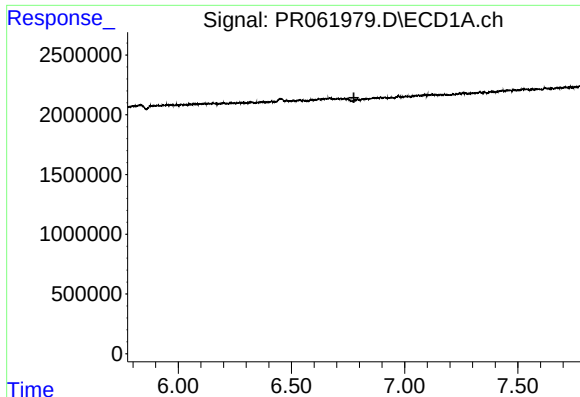
#28 AR-1254-3

R.T.: 6.455 min
Delta R.T.: -0.009 min
Response: 321004
Conc: 2.60 ng/ml



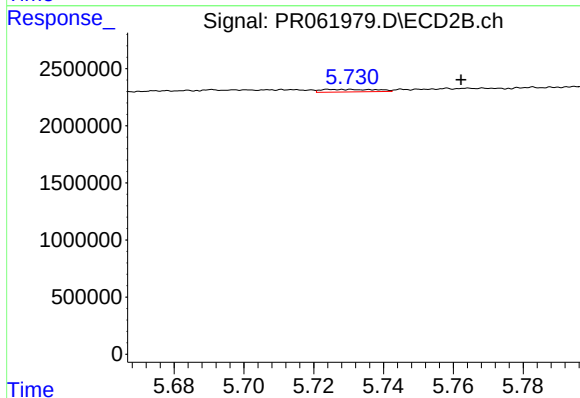
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



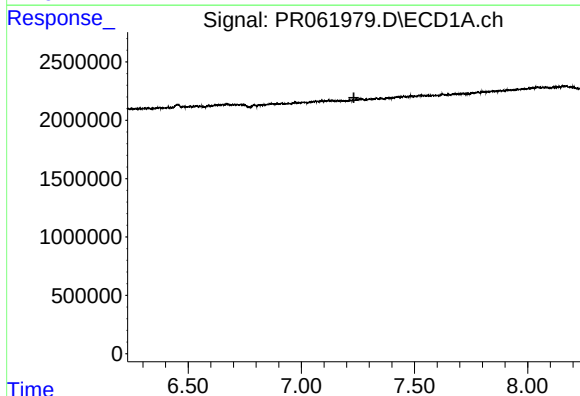
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.776 min
Response: 0
Conc: N.D.



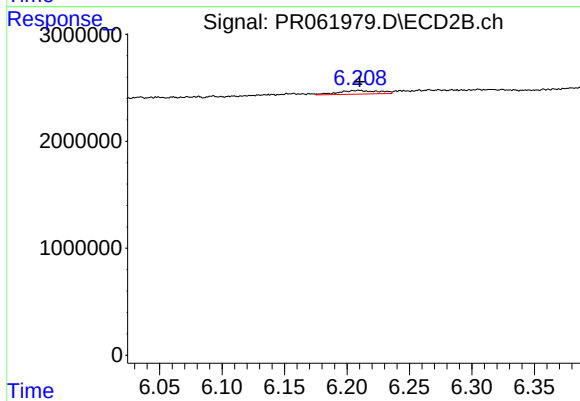
#29 AR-1254-4

R.T.: 5.728 min
Delta R.T.: -0.034 min
Response: 239091
Conc: 1.45 ng/ml



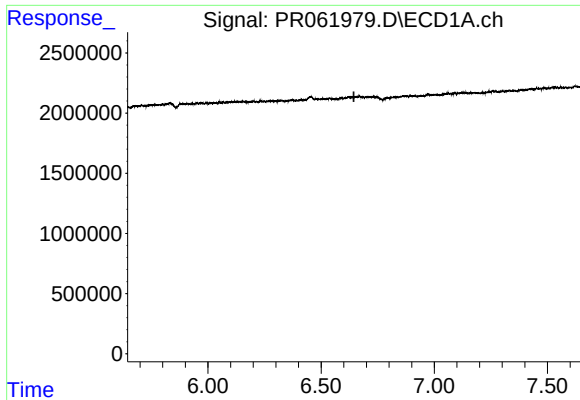
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



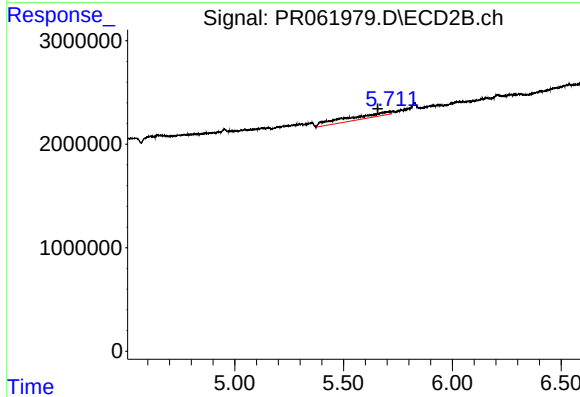
#30 AR-1254-5

R.T.: 6.209 min
Delta R.T.: -0.001 min
Response: 766855
Conc: 3.09 ng/ml



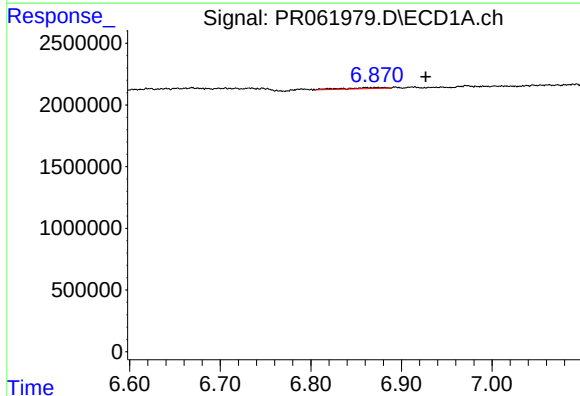
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.645 min
Response: 0
Conc: N.D.



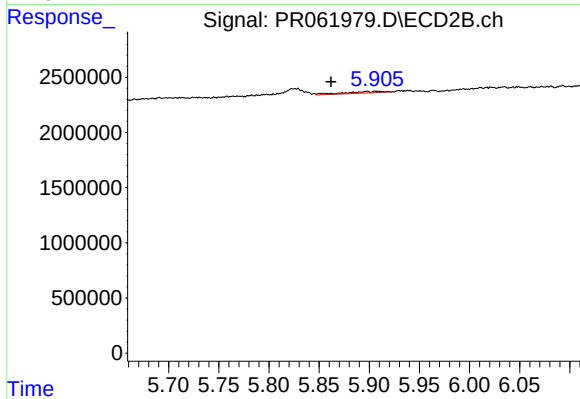
#31 AR-1260-1

R.T.: 5.711 min
Delta R.T.: 0.053 min
Response: 6299863
Conc: 36.85 ng/ml



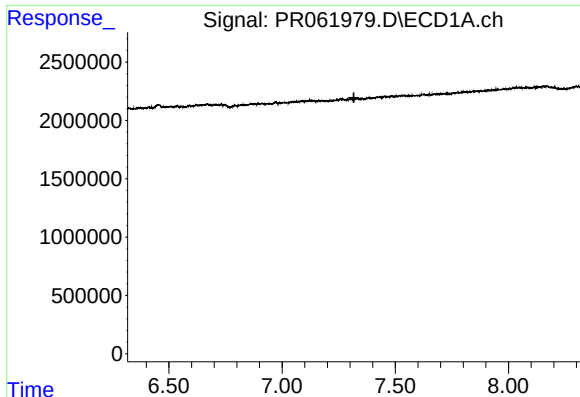
#32 AR-1260-2

R.T.: 6.860 min
Delta R.T.: -0.067 min
Response: 277157
Conc: 2.65 ng/ml



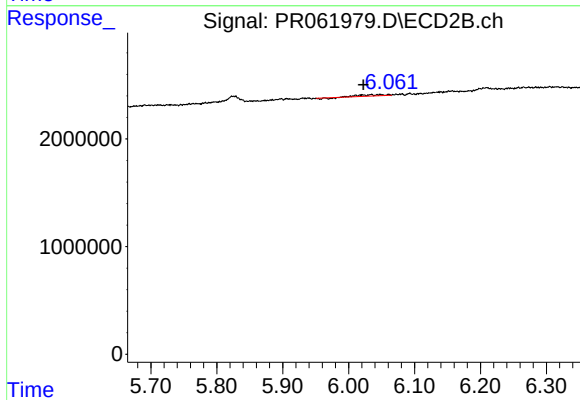
#32 AR-1260-2

R.T.: 5.898 min
Delta R.T.: 0.036 min
Response: 394261
Conc: 1.89 ng/ml



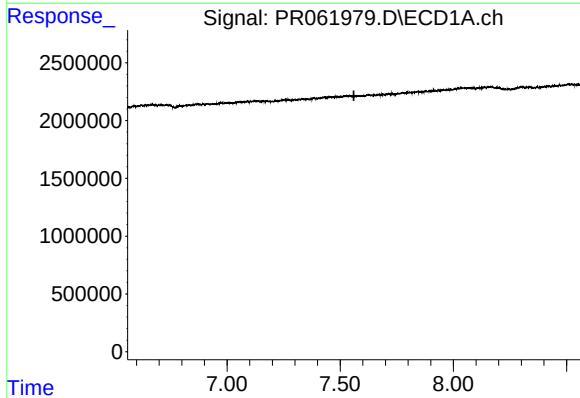
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.317 min
Response: 0
Conc: N.D.



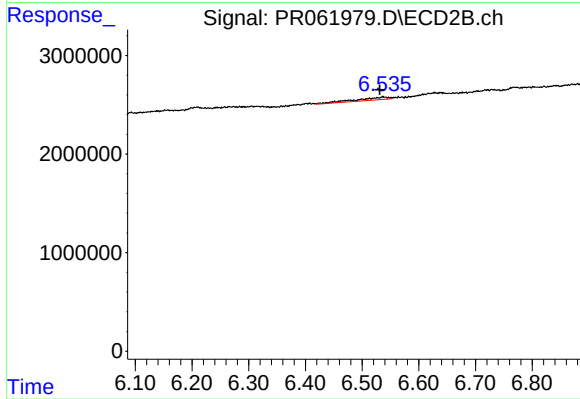
#33 AR-1260-3

R.T.: 6.048 min
Delta R.T.: 0.025 min
Response: 292061
Conc: 1.43 ng/ml



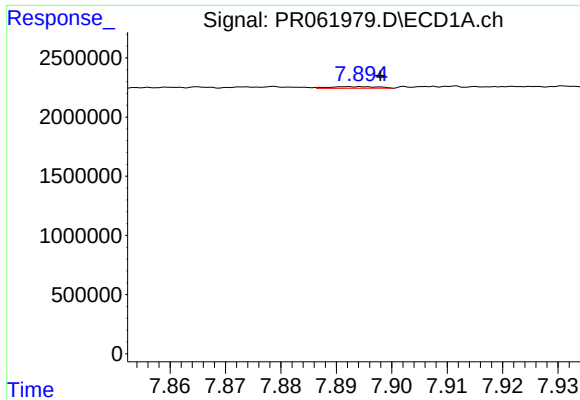
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.561 min
Response: 0
Conc: N.D.



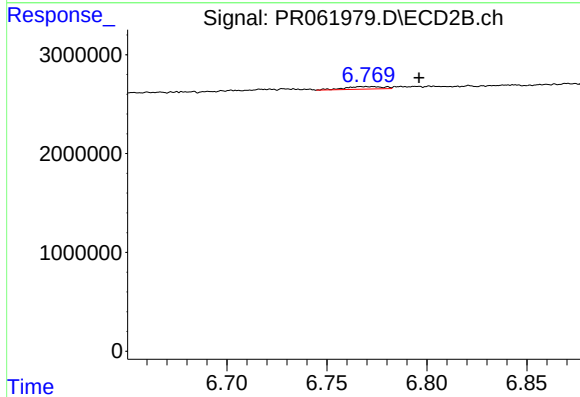
#34 AR-1260-4

R.T.: 6.538 min
Delta R.T.: 0.006 min
Response: 1042065
Conc: 5.91 ng/ml



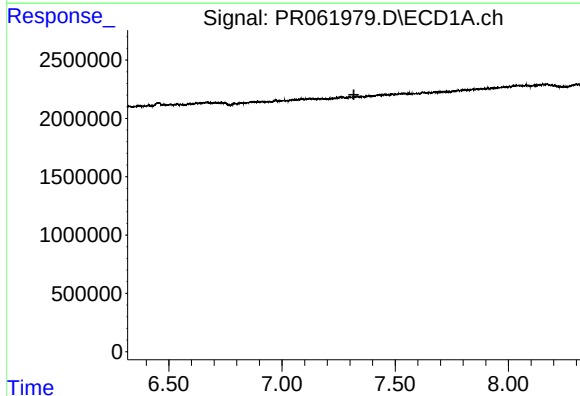
#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: -0.005 min
Response: 80310
Conc: 0.53 ng/ml



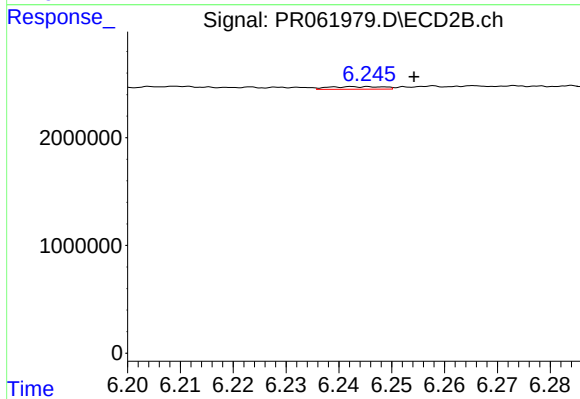
#35 AR-1260-5

R.T.: 6.770 min
Delta R.T.: -0.026 min
Response: 349060
Conc: 0.84 ng/ml



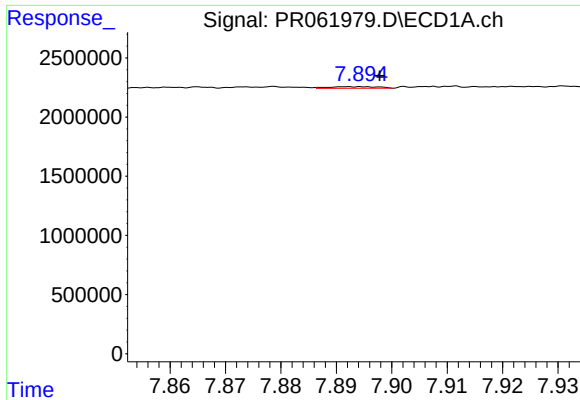
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.318 min
Response: 0
Conc: N.D.



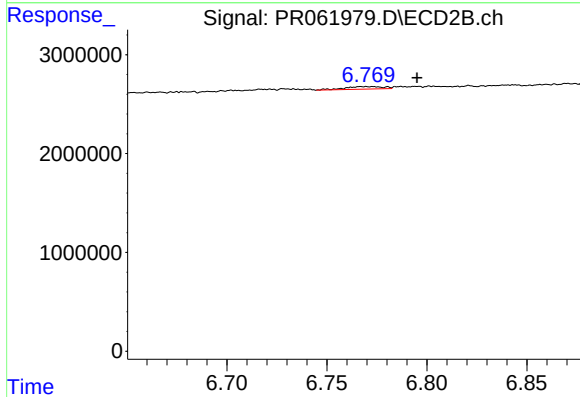
#36 AR-1262-1

R.T.: 6.245 min
Delta R.T.: -0.010 min
Response: 174483
Conc: 0.70 ng/ml



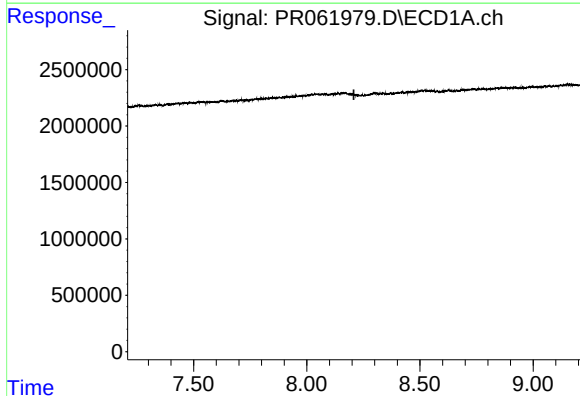
#37 AR-1262-2

R.T.: 7.893 min
Delta R.T.: -0.005 min
Response: 80310
Conc: 0.46 ng/ml



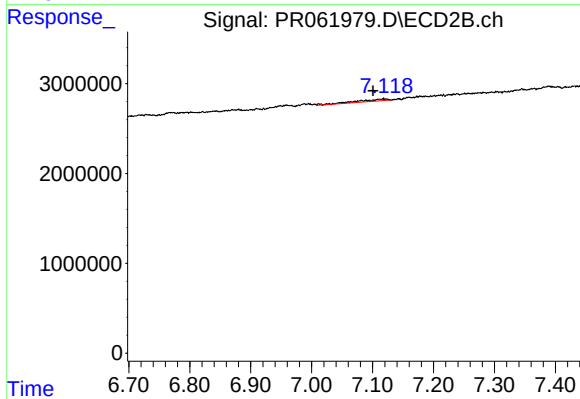
#37 AR-1262-2

R.T.: 6.770 min
Delta R.T.: -0.025 min
Response: 349060
Conc: 0.75 ng/ml



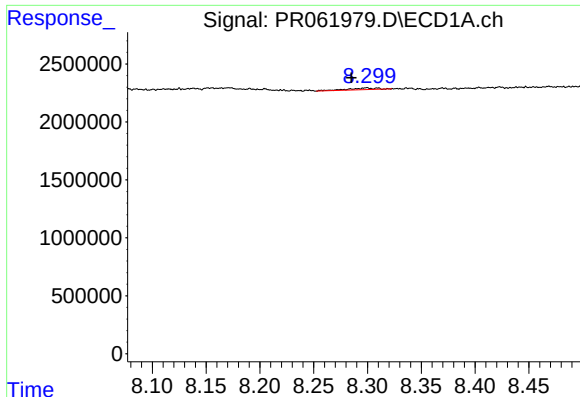
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



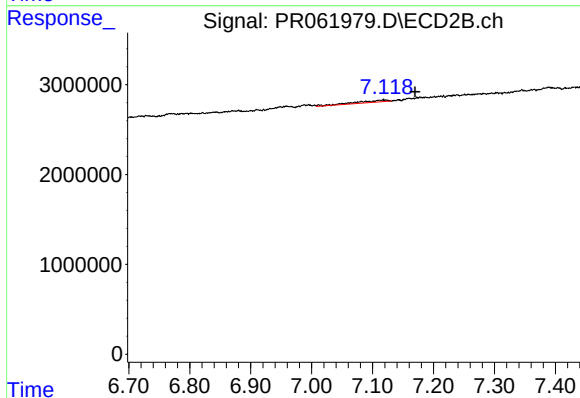
#38 AR-1262-3

R.T.: 7.118 min
Delta R.T.: 0.017 min
Response: 781015
Conc: 4.16 ng/ml



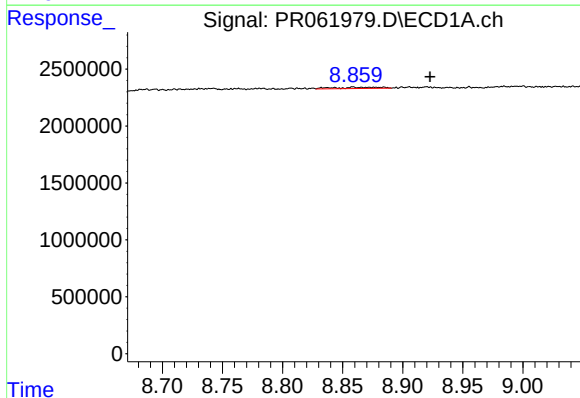
#39 AR-1262-4

R.T.: 8.299 min
Delta R.T.: 0.014 min
Response: 274154
Conc: 4.75 ng/ml



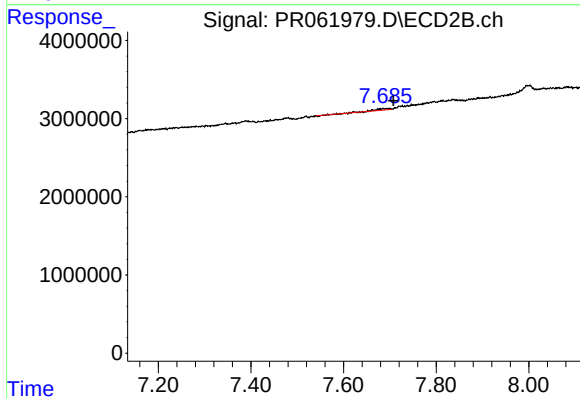
#39 AR-1262-4

R.T.: 7.118 min
Delta R.T.: -0.052 min
Response: 781015
Conc: 2.20 ng/ml



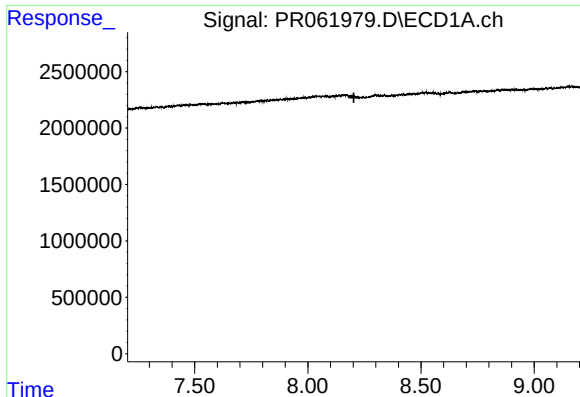
#40 AR-1262-5

R.T.: 8.859 min
Delta R.T.: -0.064 min
Response: 297693
Conc: 4.90 ng/ml



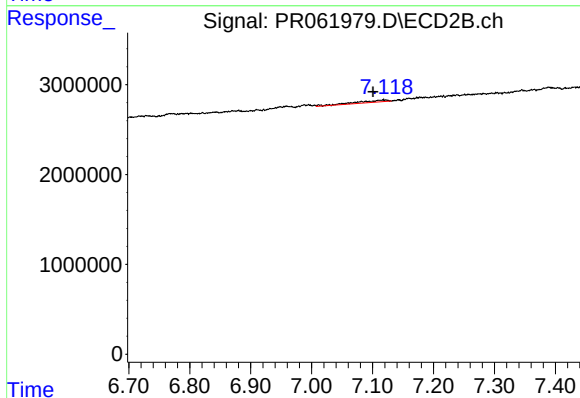
#40 AR-1262-5

R.T.: 7.686 min
Delta R.T.: -0.022 min
Response: 350860
Conc: 1.99 ng/ml



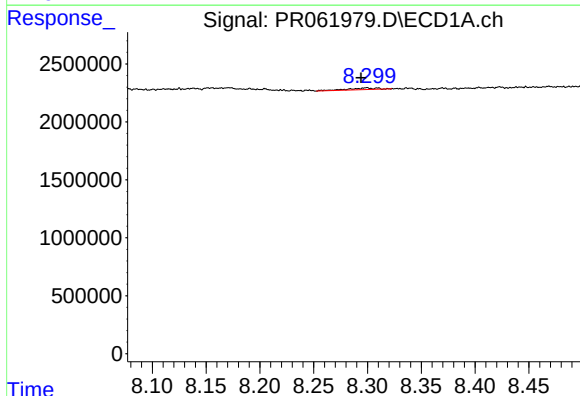
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.



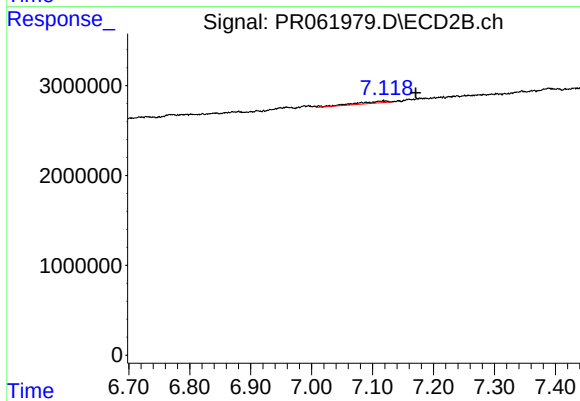
#41 AR-1268-1

R.T.: 7.118 min
Delta R.T.: 0.017 min
Response: 781015
Conc: 1.78 ng/ml



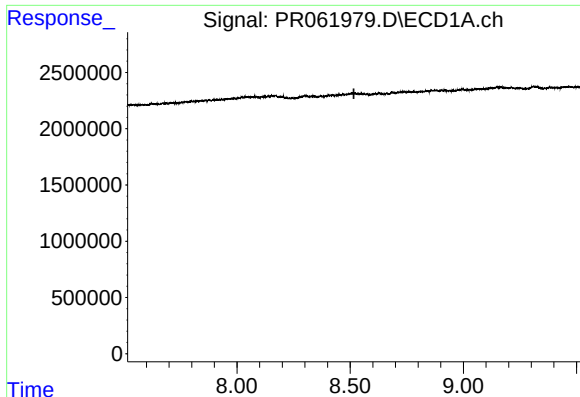
#42 AR-1268-2

R.T.: 8.299 min
Delta R.T.: 0.005 min
Response: 274154
Conc: 1.75 ng/ml



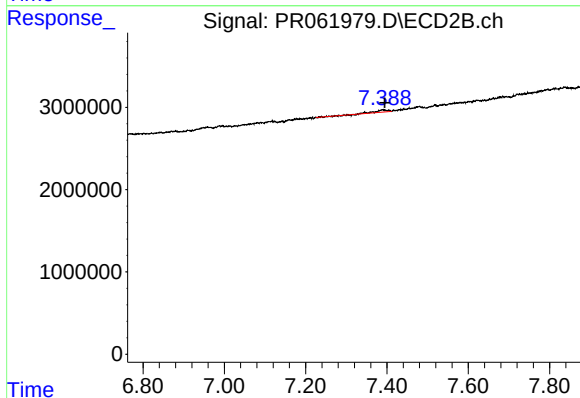
#42 AR-1268-2

R.T.: 7.118 min
Delta R.T.: -0.053 min
Response: 781015
Conc: 1.93 ng/ml



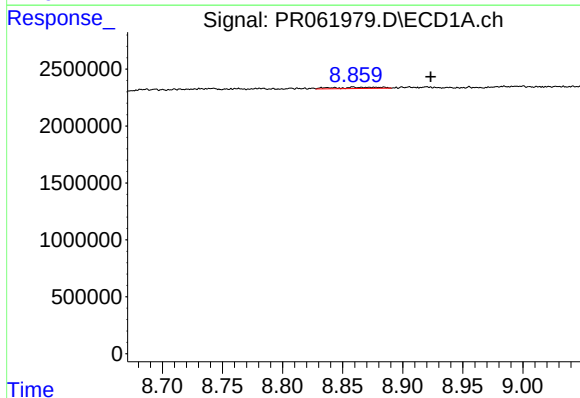
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.517 min
Response: 0
Conc: N.D.



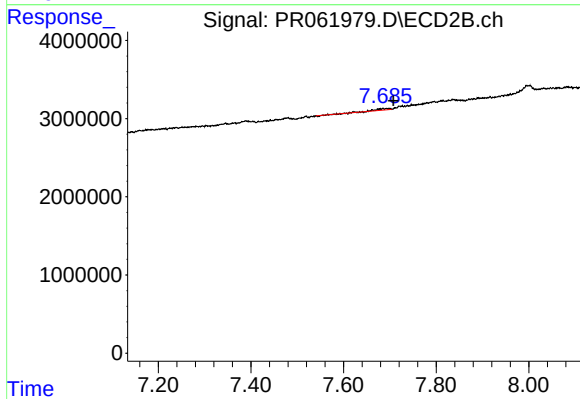
#43 AR-1268-3

R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 570633
Conc: 1.63 ng/ml



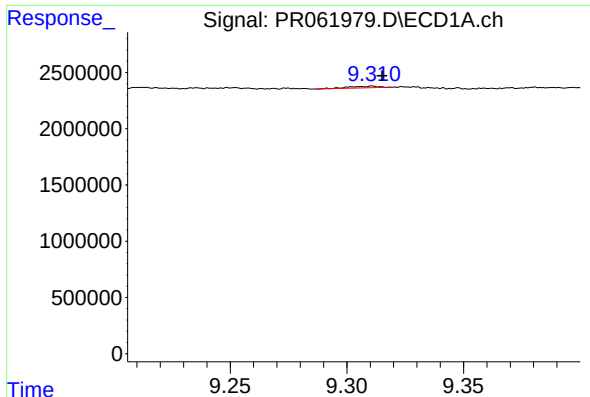
#44 AR-1268-4

R.T.: 8.859 min
Delta R.T.: -0.065 min
Response: 297693
Conc: 5.46 ng/ml



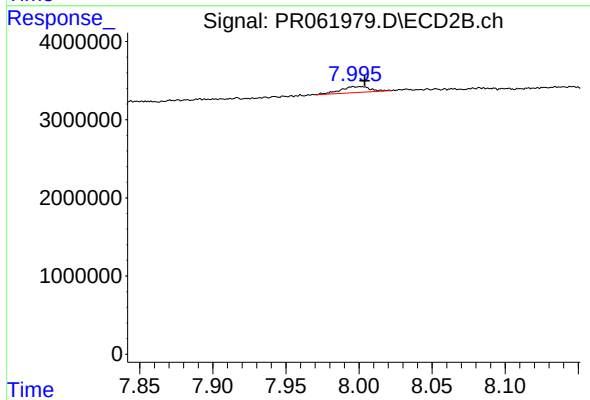
#44 AR-1268-4

R.T.: 7.686 min
Delta R.T.: -0.021 min
Response: 350860
Conc: 2.23 ng/ml



#45 AR-1268-5

R.T.: 9.311 min
Delta R.T.: -0.004 min
Response: 131162
Conc: 0.33 ng/ml



#45 AR-1268-5

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 1059324
Conc: 0.93 ng/ml