

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 14:35
 Operator : AJ\MA
 Sample : 05044-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:30:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.736	3.023	159.9E6	85435422	22.327	20.699
2)	SA Decachlor...	9.755	8.414	85490607	54584683	18.302	17.983
Target Compounds							
3)	L1 AR-1016-1	4.976	4.191	14850268	555705	69.035	3.823 #
4)	L1 AR-1016-2	4.976	4.191	14850268	555705	45.322	2.780 #
5)	L1 AR-1016-3	0.000	4.447f	0	331620	N.D.	3.008 #
6)	L1 AR-1016-4	5.217f	4.447	1654527	331620	10.158	3.832 #
7)	L1 AR-1016-5	0.000	4.683	0	1501296	N.D.	13.141 #
8)	L2 AR-1221-1	0.000	3.276	0	477514	N.D.	8.820 #
9)	L2 AR-1221-2	4.052	3.334	2383914	2202185	43.854	56.868 #
10)	L2 AR-1221-3	4.143	3.419	364581	1021969	2.031	8.149 #
11)	L3 AR-1232-1	4.143	3.419	364581	1021969	2.452	9.760 #
12)	L3 AR-1232-2	4.649f	4.191	1358882	555705	16.671	5.954 #
13)	L3 AR-1232-3	4.976	4.447f	14850268	331620	99.210	6.553 #
14)	L3 AR-1232-4	5.217f	4.475	1654527	-149374	22.680	N.D. #
15)	L3 AR-1232-5	5.253	4.683	2850161	1501296	52.138	29.779 #
16)	L4 AR-1242-1	4.976	4.191	14850268	555705	82.234	4.520 #
17)	L4 AR-1242-2	4.976	4.191	14850268	555705	54.116	3.303 #
18)	L4 AR-1242-3	0.000	4.447f	0	331620	N.D.	3.565 #
19)	L4 AR-1242-4	5.217f	4.475	1654527	-149374	12.104	N.D. #
20)	L4 AR-1242-5	6.002	5.025	2940939	301517	19.863	2.720 #
21)	L5 AR-1248-1	4.976	4.161	14850268	897791	107.663	9.517 #
22)	L5 AR-1248-2	5.253	4.447	2850161	331620	14.555	2.547 #
24)	L5 AR-1248-4	5.929	4.683	365382	1501296	1.476	9.334 #
25)	L5 AR-1248-5	6.002	5.048	2940939	1380186	11.735	9.128
26)	L6 AR-1254-1	5.896	5.025	211637	301517	0.844	1.307 #
27)	L6 AR-1254-2	0.000	5.194	0	109974	N.D.	0.555 #
28)	L6 AR-1254-3	6.514	5.614	666299	4687525	1.710	14.974 #
29)	L6 AR-1254-4	6.898f	5.877	566709	8425434	2.119	44.838 #
30)	L6 AR-1254-5	7.357f	6.322	2720169	1177729	9.252	4.316 #
31)	L7 AR-1260-1	0.000	5.772	0	2350076	N.D.	10.467 #
32)	L7 AR-1260-2	6.983	5.953	1923907	8735355	5.563	33.125 #
33)	L7 AR-1260-3	7.385	6.144	1436351	4792122	5.590	18.951 #
34)	L7 AR-1260-4	0.000	6.680	0	1450536	N.D.	7.353 #
35)	L7 AR-1260-5	0.000	6.932	0	1089887	N.D.	2.567 #
36)	L8 AR-1262-1	7.385	6.386	1436351	1019608	3.815	3.503
37)	L8 AR-1262-2	0.000	6.932	0	1089887	N.D.	2.335 #
38)	L8 AR-1262-3	8.284	7.250	1604618	386182	3.829	2.115 #
39)	L8 AR-1262-4	0.000	7.302	0	165388	N.D.	0.491 #
40)	L8 AR-1262-5	0.000	7.855	0	201831	N.D.	1.381 #
41)	L9 AR-1268-1	8.284	7.250	1604618	386182	2.188	0.742 #
42)	L9 AR-1268-2	0.000	7.302	0	165388	N.D.	0.350 #

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 Operator : AJ\MA
 Sample : 05044-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:30:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

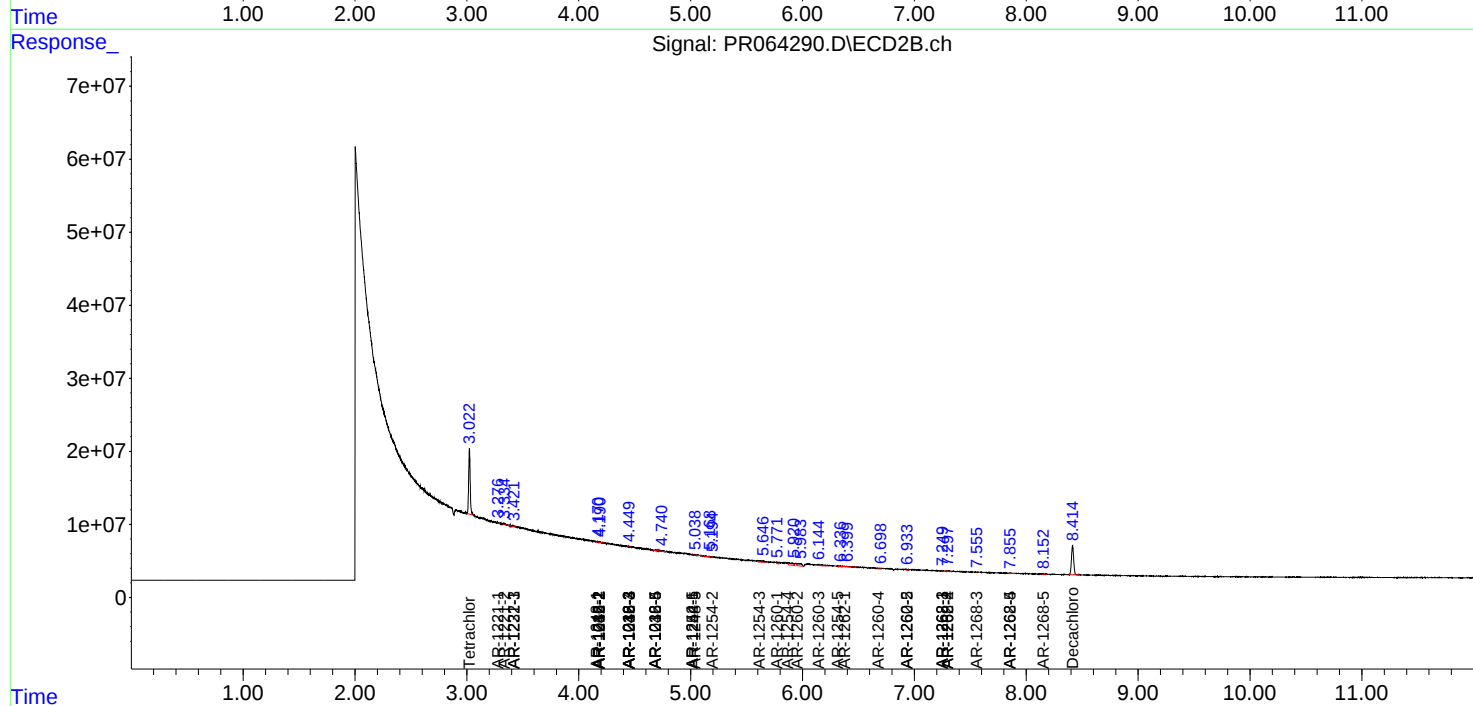
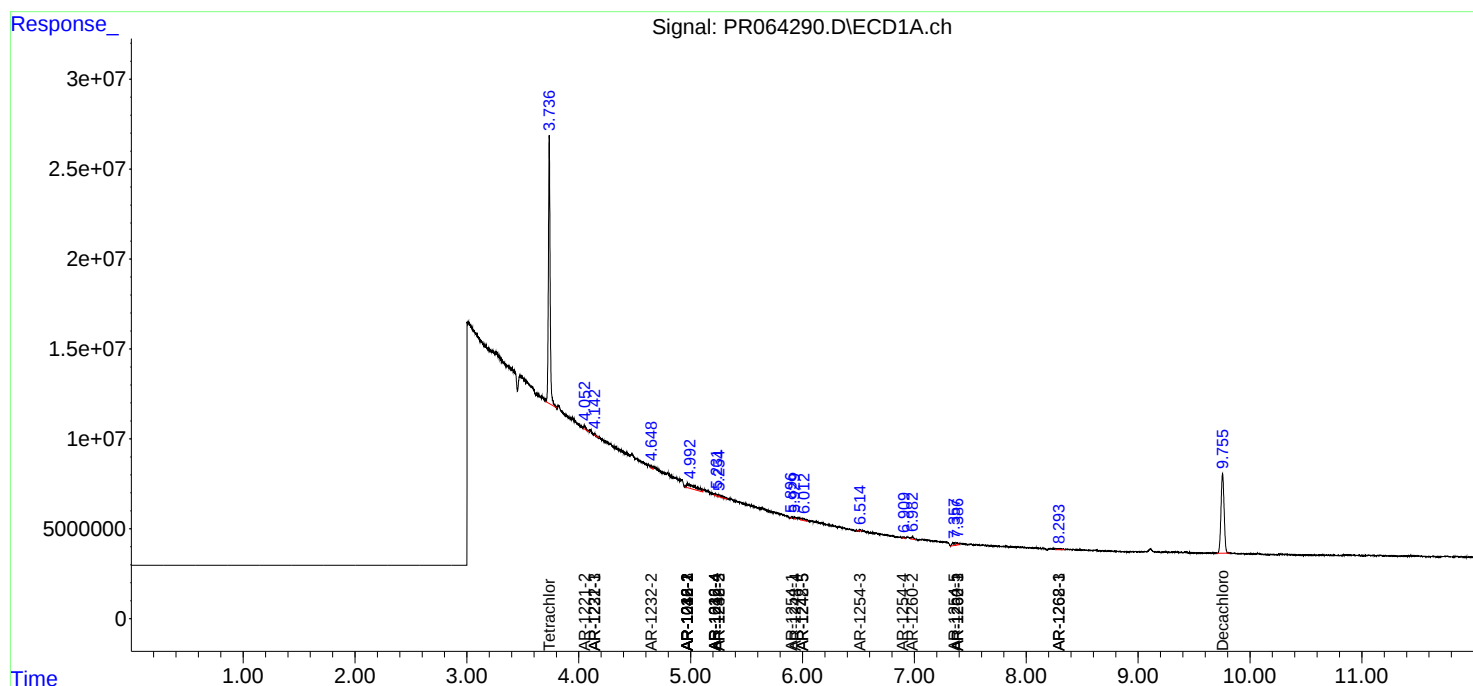
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	0.000	7.556	0	22202	N.D.	0.056 #
44) L9	AR-1268-4	0.000	7.855	0	201831	N.D.	1.240 #
45) L9	AR-1268-5	0.000	8.152	0	541750	N.D.	0.463 #

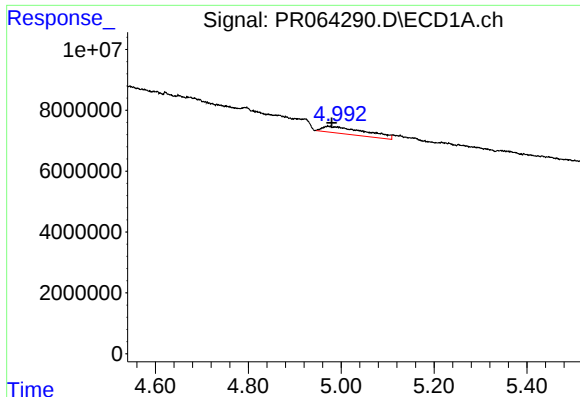
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

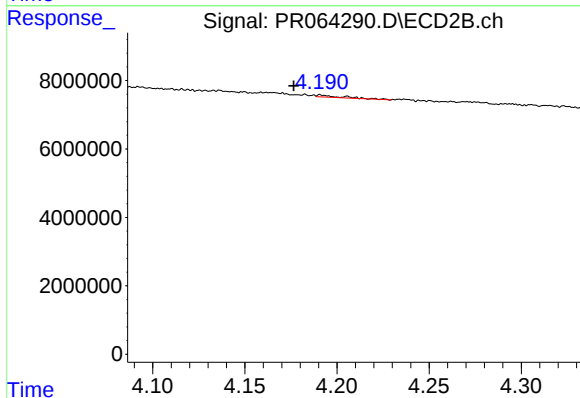
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





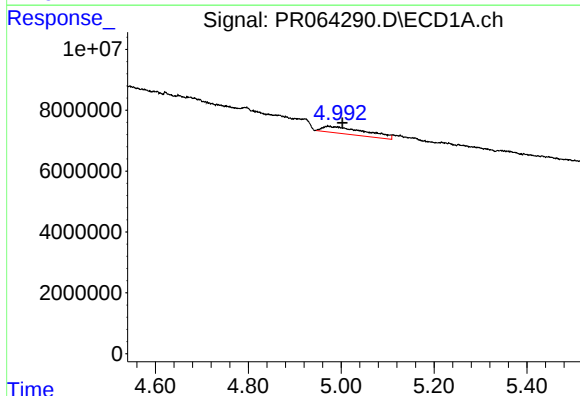
#3 AR-1016-1

R.T.: 4.976 min
Delta R.T.: -0.004 min
Response: 14850268
Conc: 69.04 ng/ml



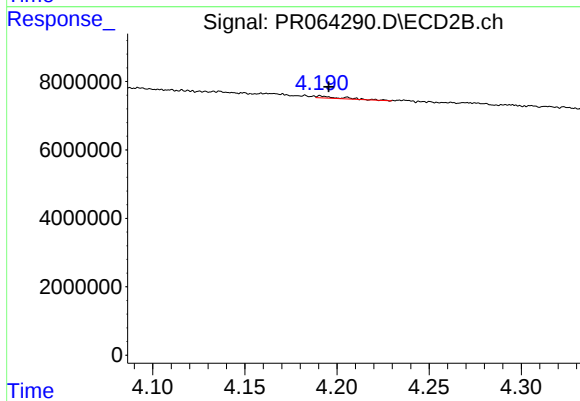
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: 0.014 min
Response: 555705
Conc: 3.82 ng/ml



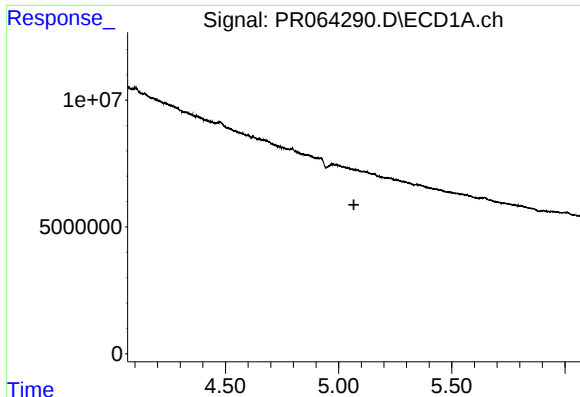
#4 AR-1016-2

R.T.: 4.976 min
Delta R.T.: -0.027 min
Response: 14850268
Conc: 45.32 ng/ml



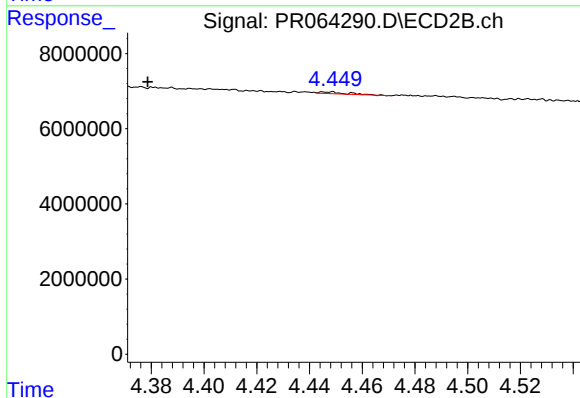
#4 AR-1016-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 555705
Conc: 2.78 ng/ml



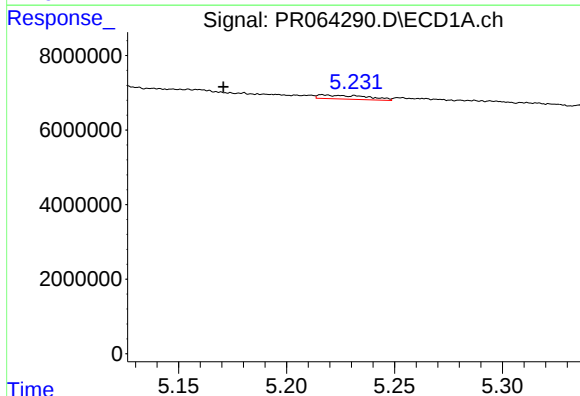
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.067 min
Response: 0
Conc: N.D.



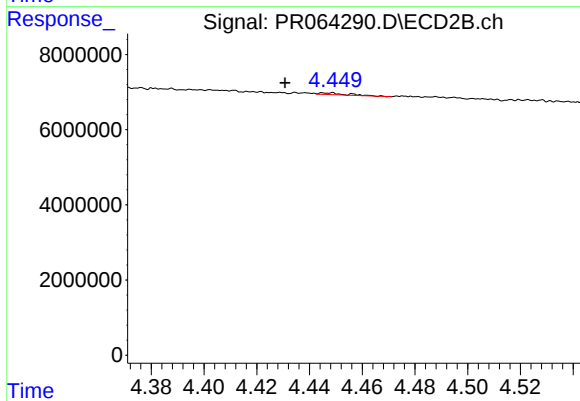
#5 AR-1016-3

R.T.: 4.447 min
Delta R.T.: 0.068 min
Response: 331620
Conc: 3.01 ng/ml



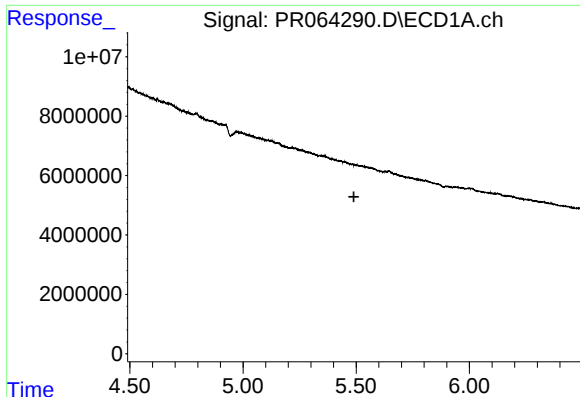
#6 AR-1016-4

R.T.: 5.217 min
Delta R.T.: 0.046 min
Response: 1654527
Conc: 10.16 ng/ml



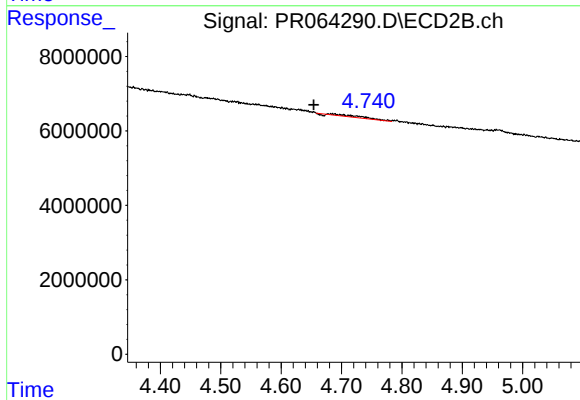
#6 AR-1016-4

R.T.: 4.447 min
Delta R.T.: 0.016 min
Response: 331620
Conc: 3.83 ng/ml



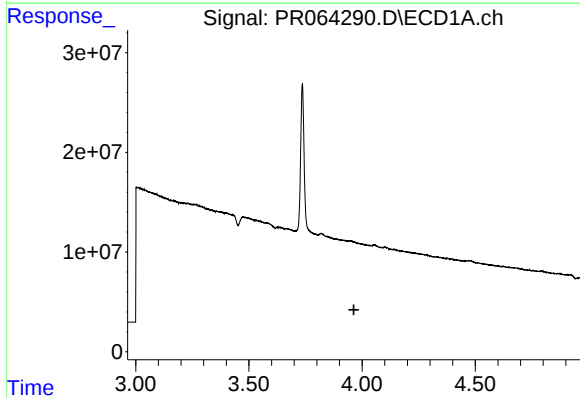
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.490 min
Response: 0
Conc: N.D.



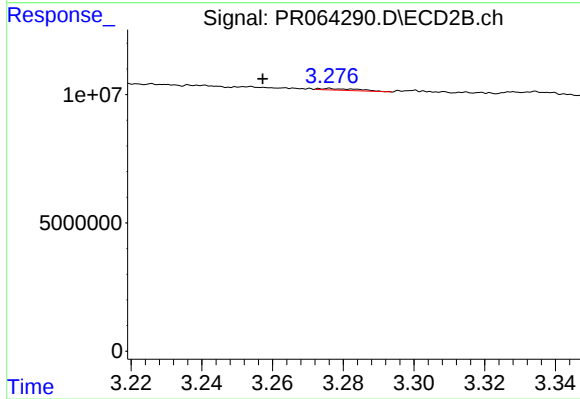
#7 AR-1016-5

R.T.: 4.683 min
Delta R.T.: 0.029 min
Response: 1501296
Conc: 13.14 ng/ml



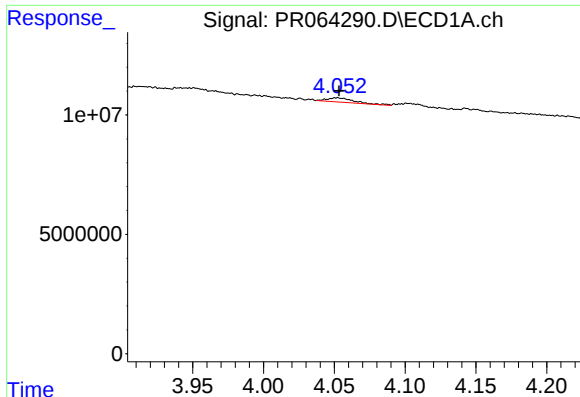
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



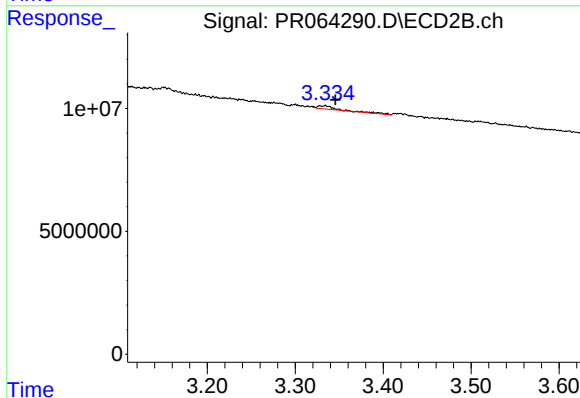
#8 AR-1221-1

R.T.: 3.276 min
Delta R.T.: 0.019 min
Response: 477514
Conc: 8.82 ng/ml



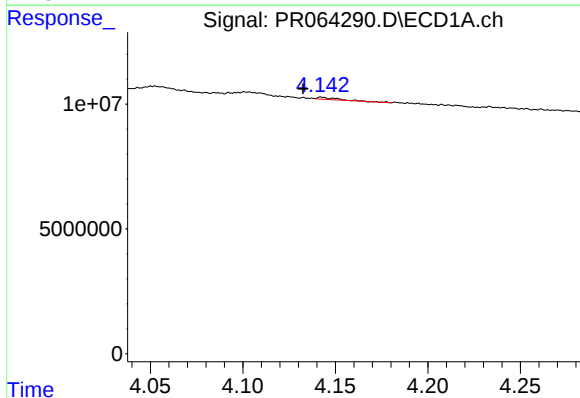
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 2383914
Conc: 43.85 ng/ml



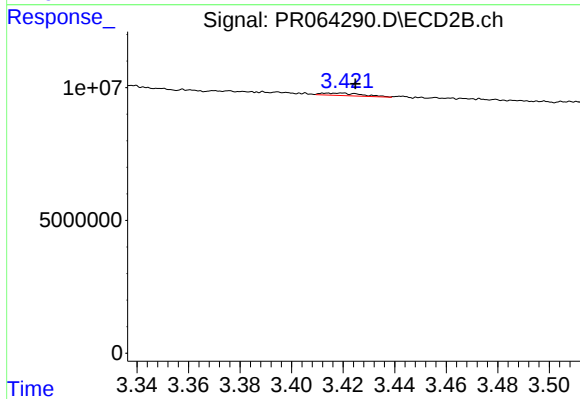
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.012 min
Response: 2202185
Conc: 56.87 ng/ml



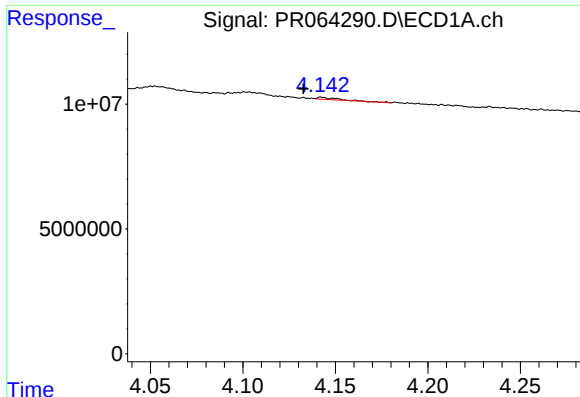
#10 AR-1221-3

R.T.: 4.143 min
Delta R.T.: 0.010 min
Response: 364581
Conc: 2.03 ng/ml



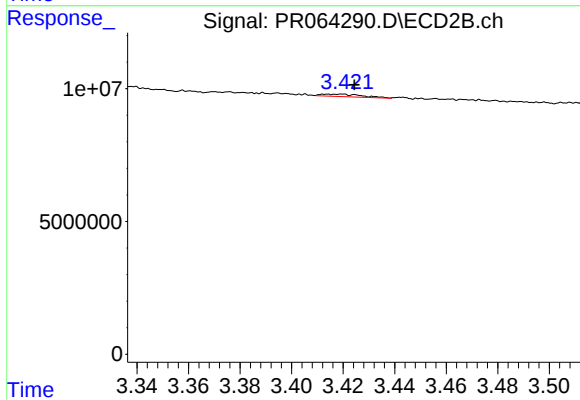
#10 AR-1221-3

R.T.: 3.419 min
Delta R.T.: -0.006 min
Response: 1021969
Conc: 8.15 ng/ml



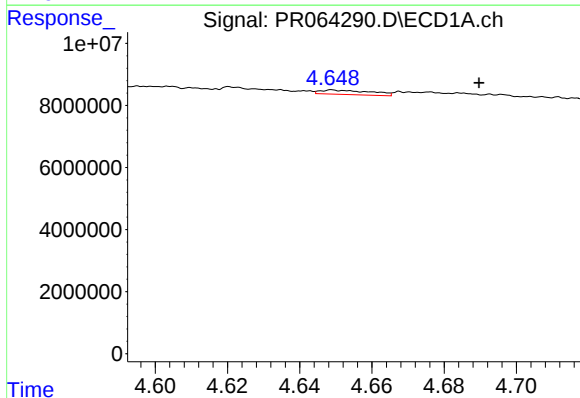
#11 AR-1232-1

R.T.: 4.143 min
Delta R.T.: 0.010 min
Response: 364581
Conc: 2.45 ng/ml



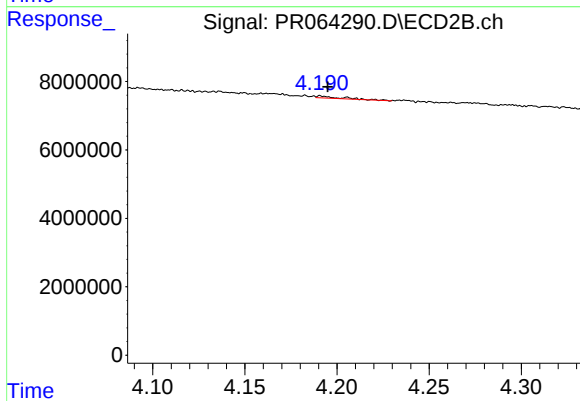
#11 AR-1232-1

R.T.: 3.419 min
Delta R.T.: -0.005 min
Response: 1021969
Conc: 9.76 ng/ml



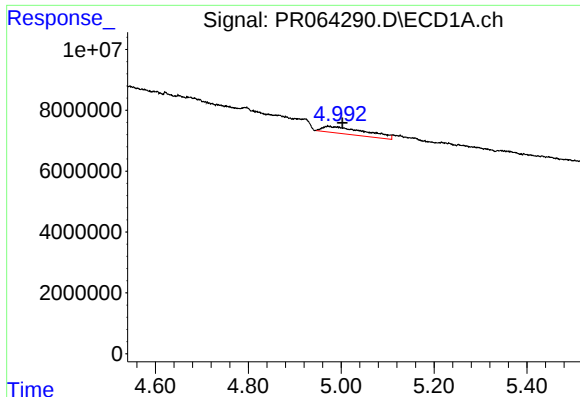
#12 AR-1232-2

R.T.: 4.649 min
Delta R.T.: -0.040 min
Response: 1358882
Conc: 16.67 ng/ml



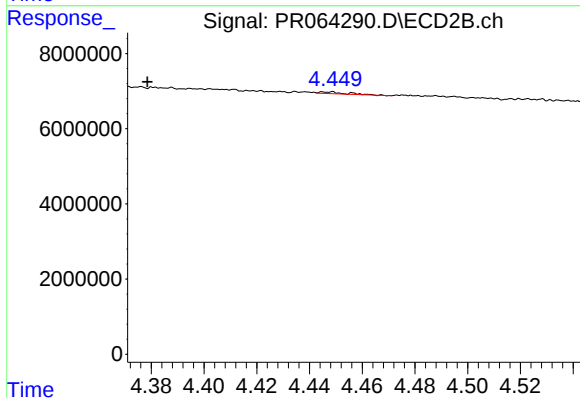
#12 AR-1232-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 555705
Conc: 5.95 ng/ml



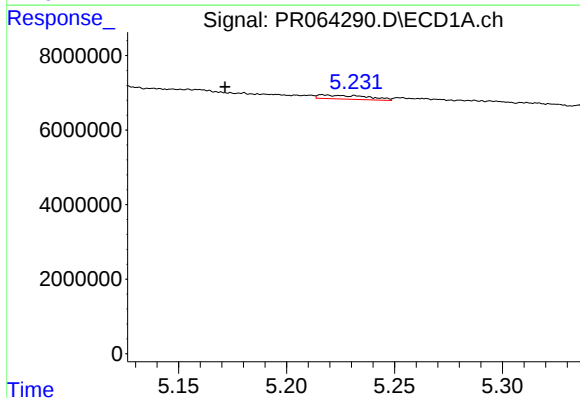
#13 AR-1232-3

R.T.: 4.976 min
Delta R.T.: -0.027 min
Response: 14850268
Conc: 99.21 ng/ml



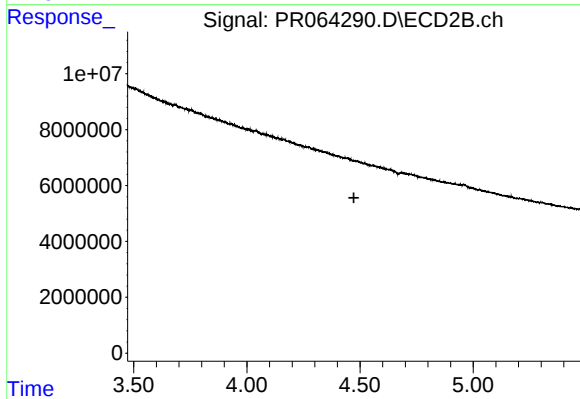
#13 AR-1232-3

R.T.: 4.447 min
Delta R.T.: 0.068 min
Response: 331620
Conc: 6.55 ng/ml



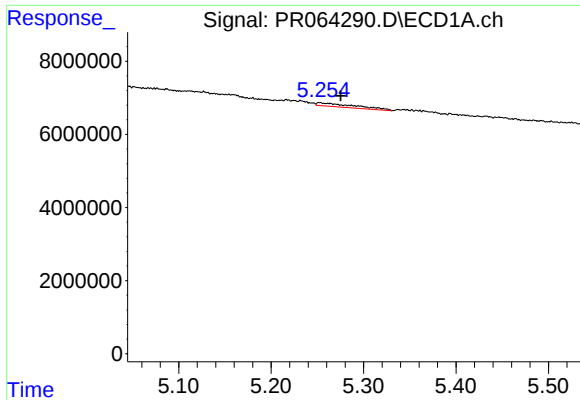
#14 AR-1232-4

R.T.: 5.217 min
Delta R.T.: 0.045 min
Response: 1654527
Conc: 22.68 ng/ml



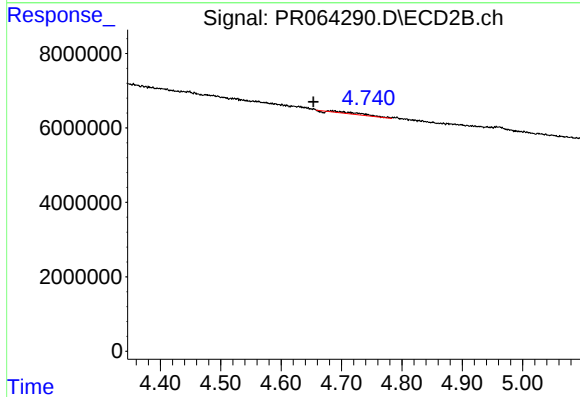
#14 AR-1232-4

R.T.: 4.475 min
Delta R.T.: 0.002 min
Response: -149374
Conc: N.D.



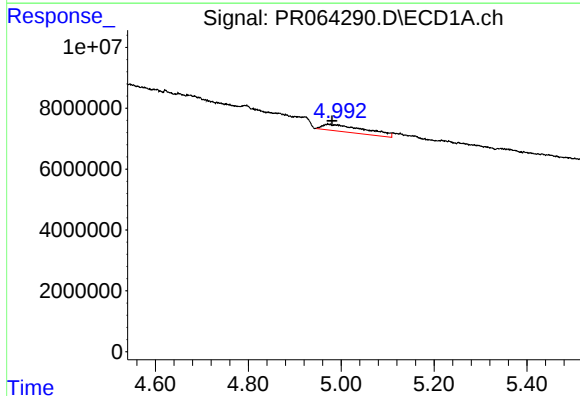
#15 AR-1232-5

R.T.: 5.253 min
Delta R.T.: -0.023 min
Response: 2850161
Conc: 52.14 ng/ml



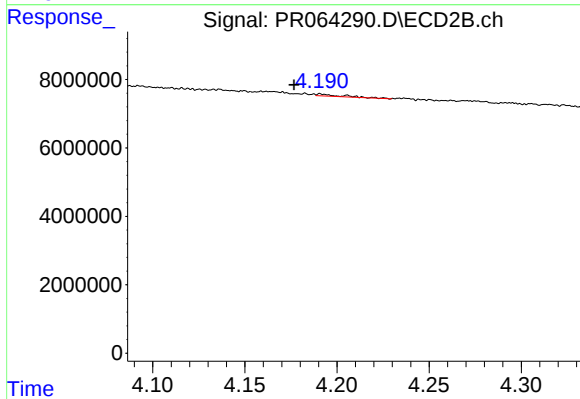
#15 AR-1232-5

R.T.: 4.683 min
Delta R.T.: 0.030 min
Response: 1501296
Conc: 29.78 ng/ml



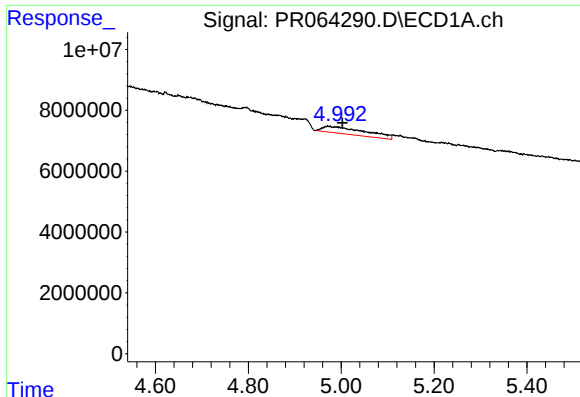
#16 AR-1242-1

R.T.: 4.976 min
Delta R.T.: -0.004 min
Response: 14850268
Conc: 82.23 ng/ml



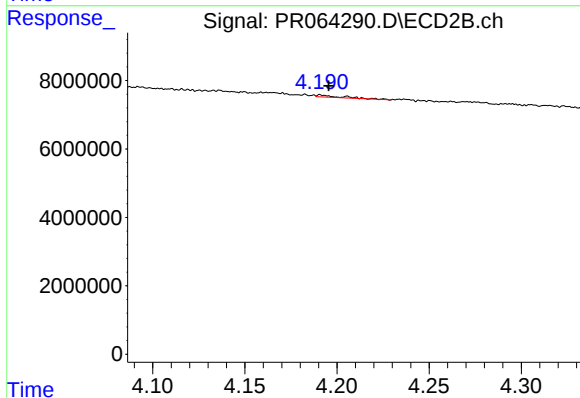
#16 AR-1242-1

R.T.: 4.191 min
Delta R.T.: 0.014 min
Response: 555705
Conc: 4.52 ng/ml



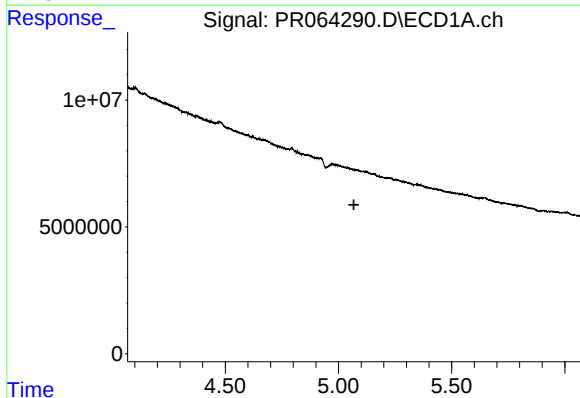
#17 AR-1242-2

R.T.: 4.976 min
Delta R.T.: -0.027 min
Response: 14850268
Conc: 54.12 ng/ml



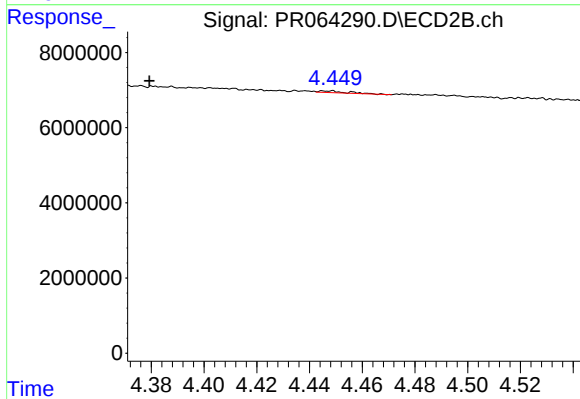
#17 AR-1242-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 555705
Conc: 3.30 ng/ml



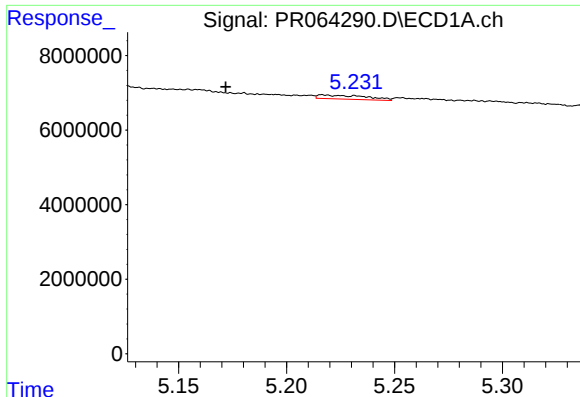
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.068 min
Response: 0
Conc: N.D.



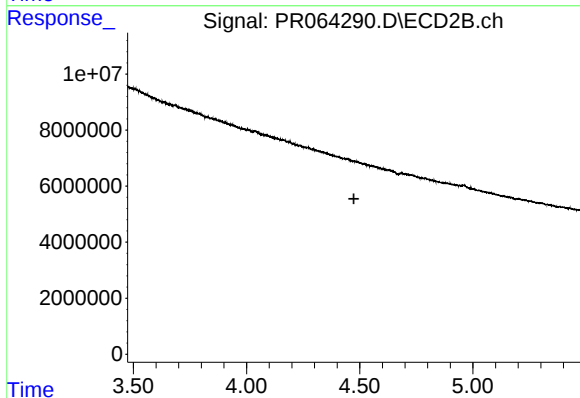
#18 AR-1242-3

R.T.: 4.447 min
Delta R.T.: 0.068 min
Response: 331620
Conc: 3.56 ng/ml



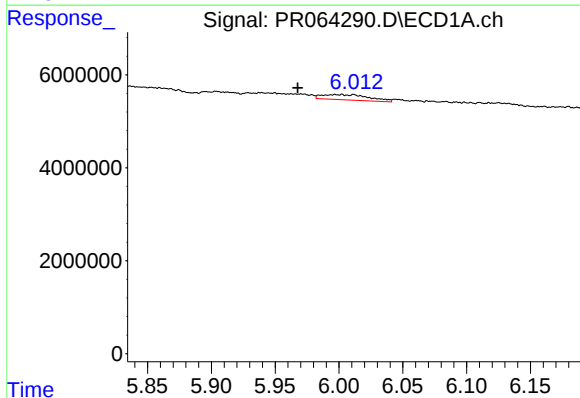
#19 AR-1242-4

R.T.: 5.217 min
Delta R.T.: 0.045 min
Response: 1654527
Conc: 12.10 ng/ml



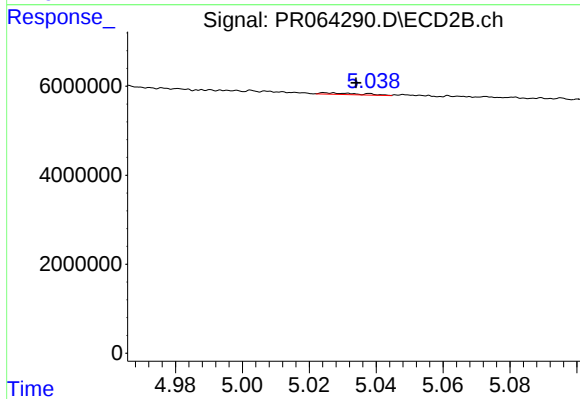
#19 AR-1242-4

R.T.: 4.475 min
Delta R.T.: 0.000 min
Response: -149374
Conc: N.D.



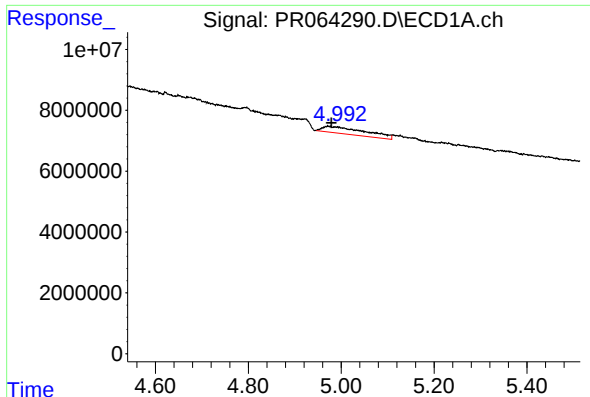
#20 AR-1242-5

R.T.: 6.002 min
Delta R.T.: 0.034 min
Response: 2940939
Conc: 19.86 ng/ml



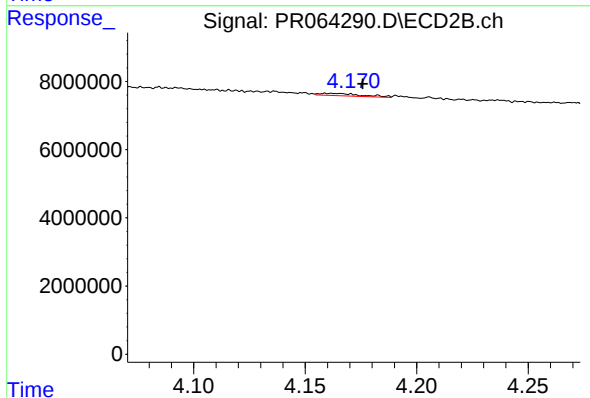
#20 AR-1242-5

R.T.: 5.025 min
Delta R.T.: -0.009 min
Response: 301517
Conc: 2.72 ng/ml



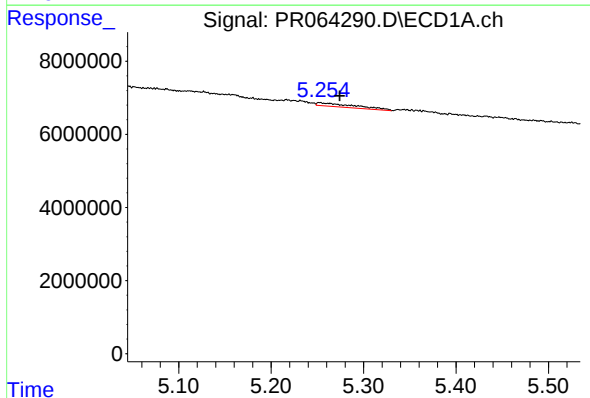
#21 AR-1248-1

R.T.: 4.976 min
Delta R.T.: -0.003 min
Response: 14850268
Conc: 107.66 ng/ml



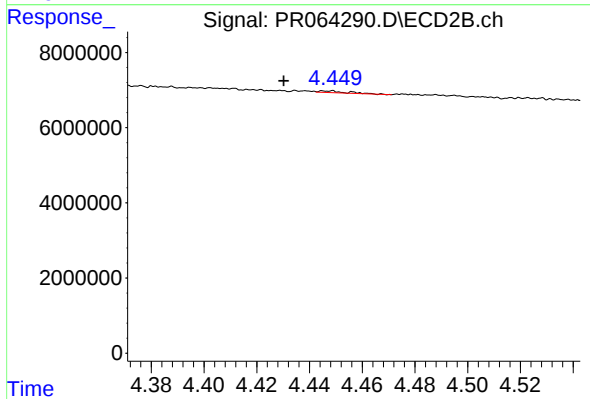
#21 AR-1248-1

R.T.: 4.161 min
Delta R.T.: -0.015 min
Response: 897791
Conc: 9.52 ng/ml



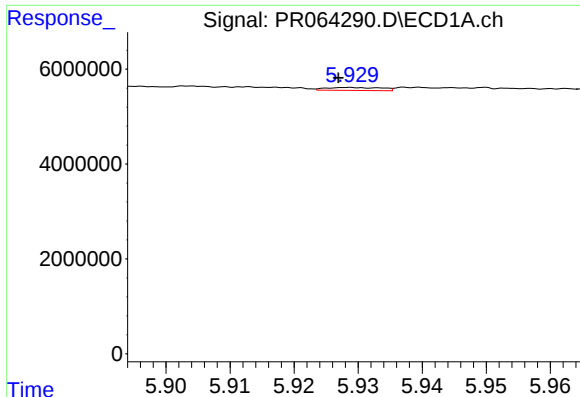
#22 AR-1248-2

R.T.: 5.253 min
Delta R.T.: -0.022 min
Response: 2850161
Conc: 14.55 ng/ml



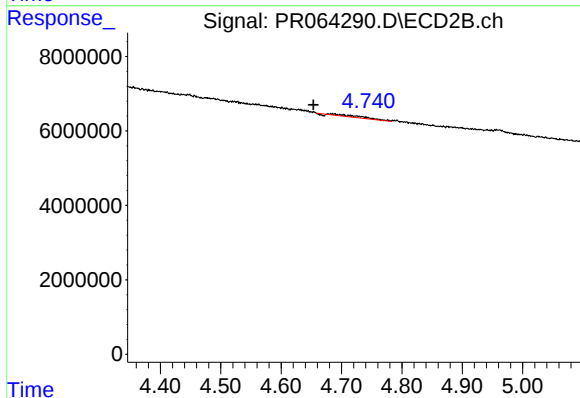
#22 AR-1248-2

R.T.: 4.447 min
Delta R.T.: 0.017 min
Response: 331620
Conc: 2.55 ng/ml



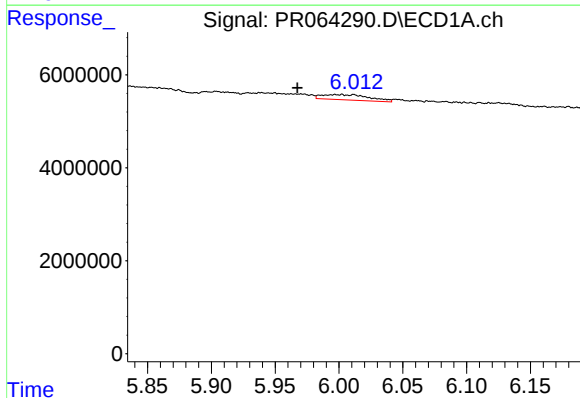
#24 AR-1248-4

R.T.: 5.929 min
Delta R.T.: 0.002 min
Response: 365382
Conc: 1.48 ng/ml



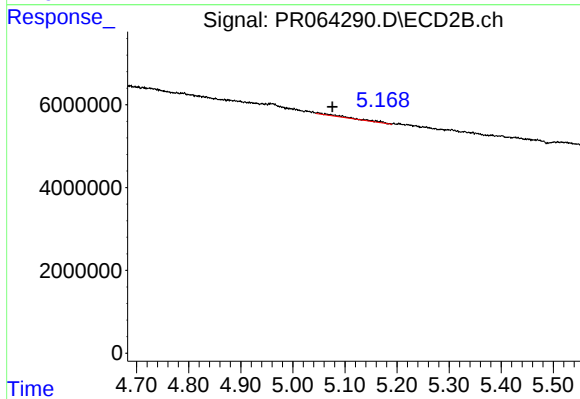
#24 AR-1248-4

R.T.: 4.683 min
Delta R.T.: 0.029 min
Response: 1501296
Conc: 9.33 ng/ml



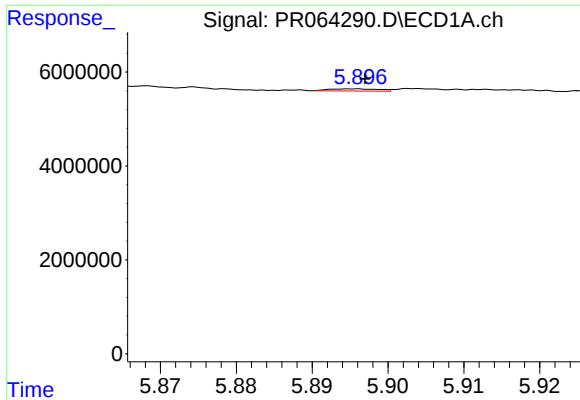
#25 AR-1248-5

R.T.: 6.002 min
Delta R.T.: 0.035 min
Response: 2940939
Conc: 11.74 ng/ml



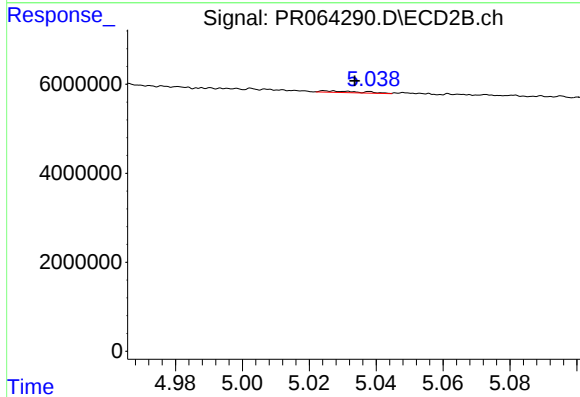
#25 AR-1248-5

R.T.: 5.048 min
Delta R.T.: -0.028 min
Response: 1380186
Conc: 9.13 ng/ml



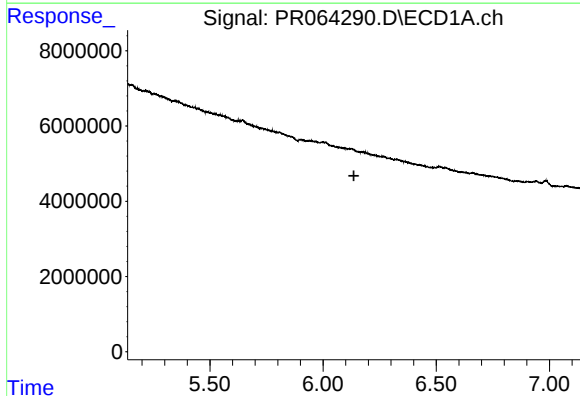
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 211637
Conc: 0.84 ng/ml



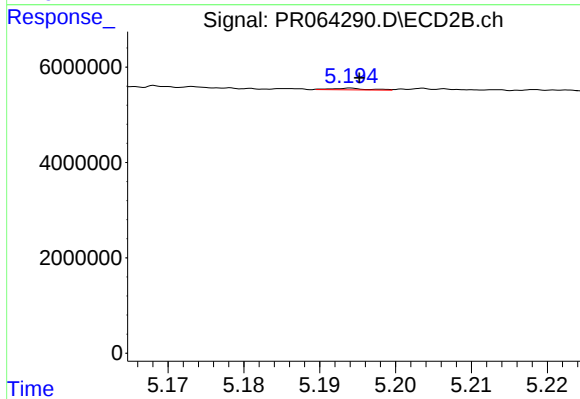
#26 AR-1254-1

R.T.: 5.025 min
Delta R.T.: -0.008 min
Response: 301517
Conc: 1.31 ng/ml



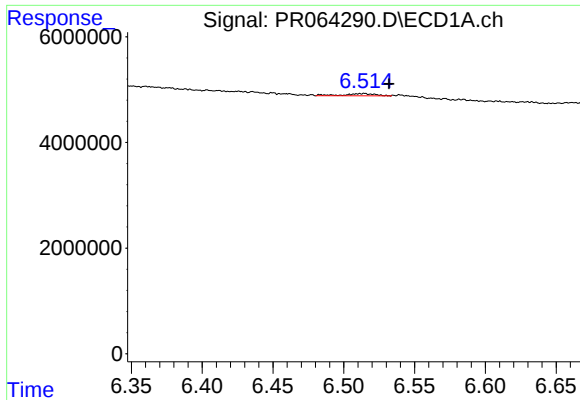
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



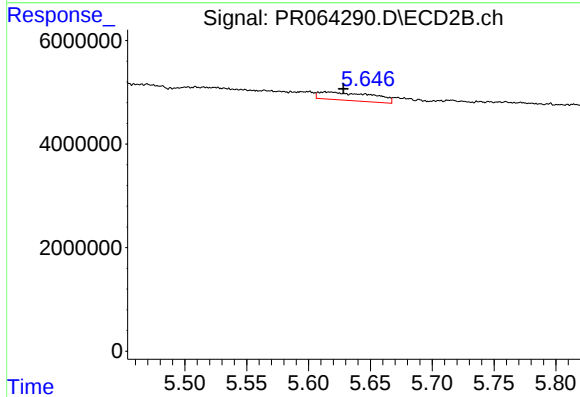
#27 AR-1254-2

R.T.: 5.194 min
Delta R.T.: -0.001 min
Response: 109974
Conc: 0.56 ng/ml



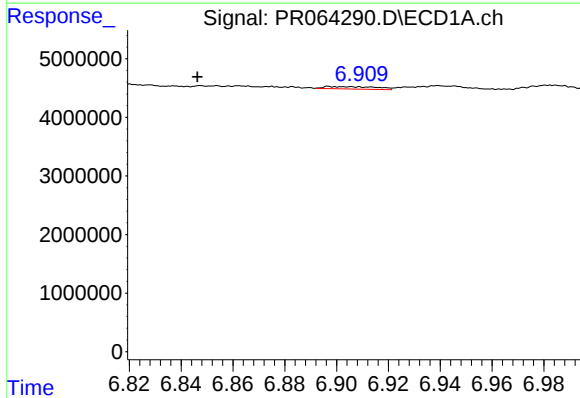
#28 AR-1254-3

R.T.: 6.514 min
Delta R.T.: -0.018 min
Response: 666299
Conc: 1.71 ng/ml



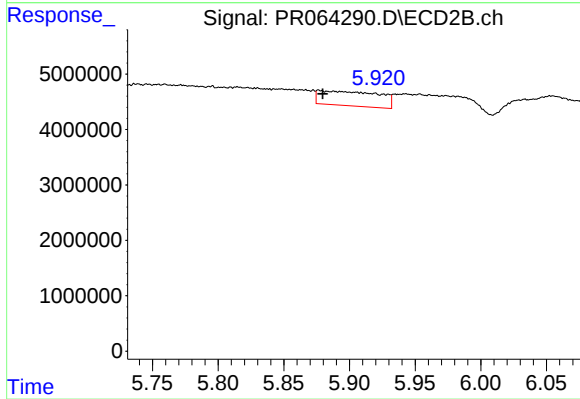
#28 AR-1254-3

R.T.: 5.614 min
Delta R.T.: -0.014 min
Response: 4687525
Conc: 14.97 ng/ml



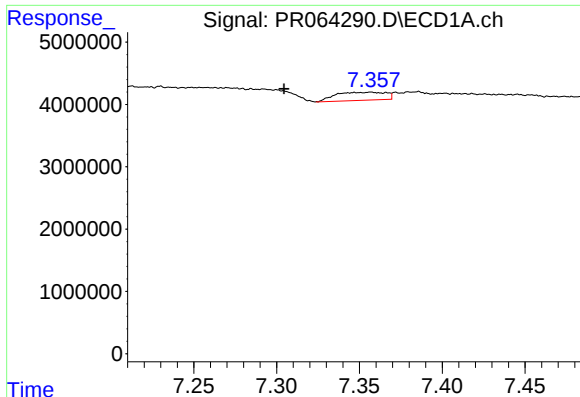
#29 AR-1254-4

R.T.: 6.898 min
Delta R.T.: 0.051 min
Response: 566709
Conc: 2.12 ng/ml



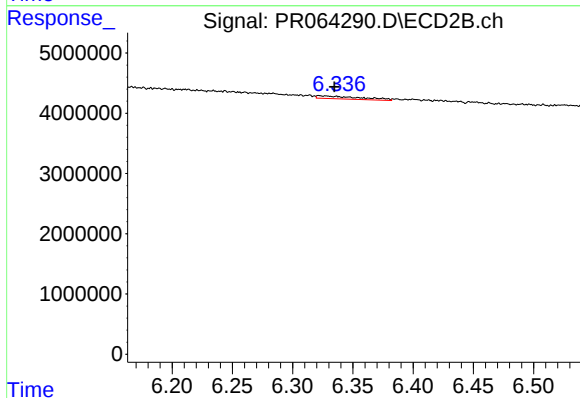
#29 AR-1254-4

R.T.: 5.877 min
Delta R.T.: -0.003 min
Response: 8425434
Conc: 44.84 ng/ml



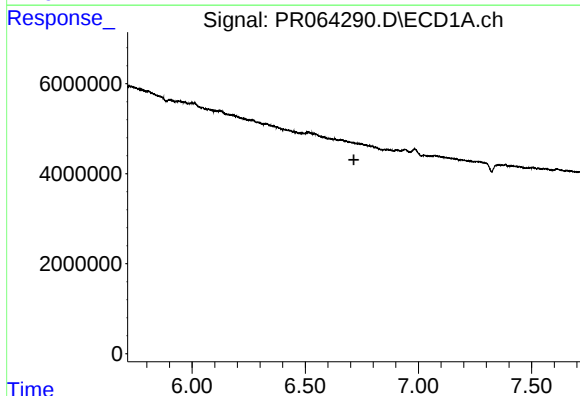
#30 AR-1254-5

R.T.: 7.357 min
Delta R.T.: 0.052 min
Response: 2720169
Conc: 9.25 ng/ml



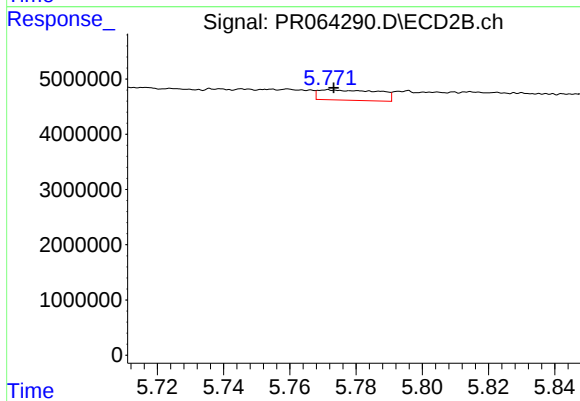
#30 AR-1254-5

R.T.: 6.322 min
Delta R.T.: -0.013 min
Response: 1177729
Conc: 4.32 ng/ml



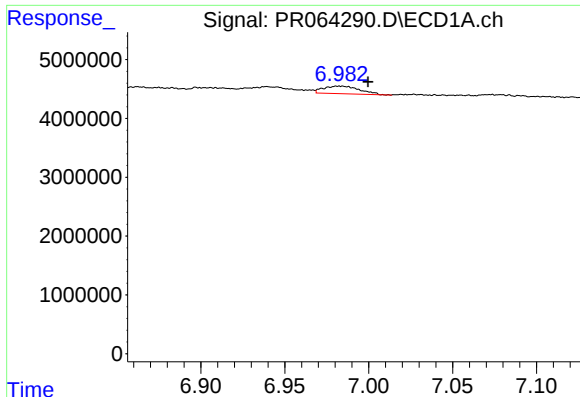
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.



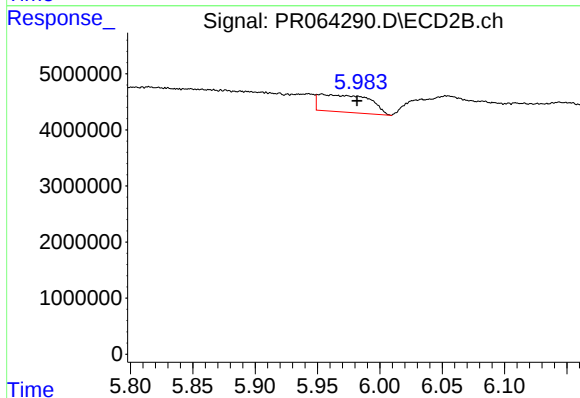
#31 AR-1260-1

R.T.: 5.772 min
Delta R.T.: -0.002 min
Response: 2350076
Conc: 10.47 ng/ml



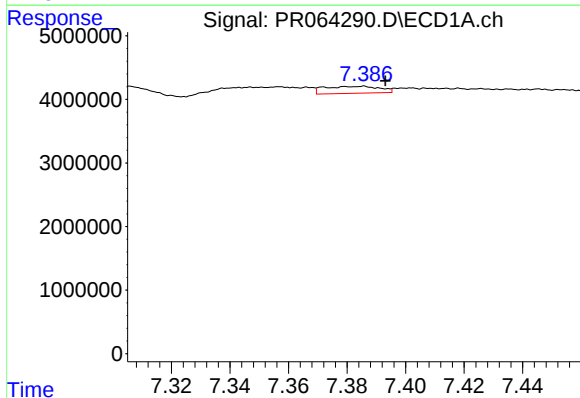
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: -0.017 min
Response: 1923907
Conc: 5.56 ng/ml



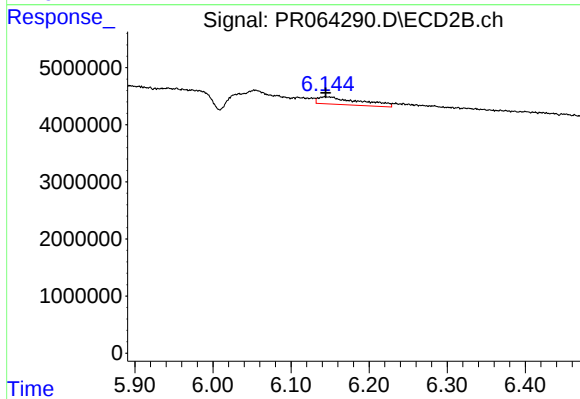
#32 AR-1260-2

R.T.: 5.953 min
Delta R.T.: -0.028 min
Response: 8735355
Conc: 33.13 ng/ml



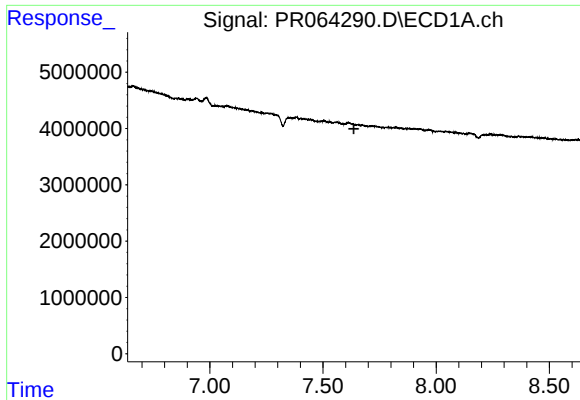
#33 AR-1260-3

R.T.: 7.385 min
Delta R.T.: -0.008 min
Response: 1436351
Conc: 5.59 ng/ml



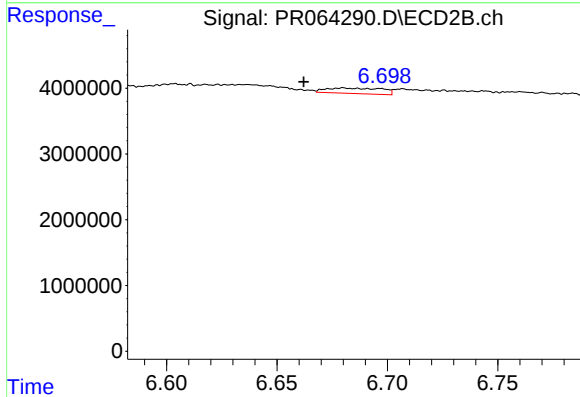
#33 AR-1260-3

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 4792122
Conc: 18.95 ng/ml



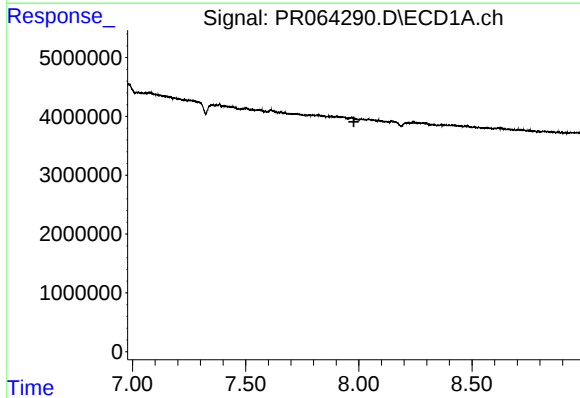
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.636 min
Response: 0
Conc: N.D.



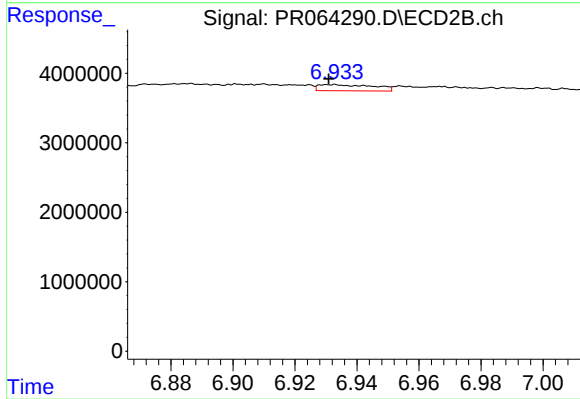
#34 AR-1260-4

R.T.: 6.680 min
Delta R.T.: 0.018 min
Response: 1450536
Conc: 7.35 ng/ml



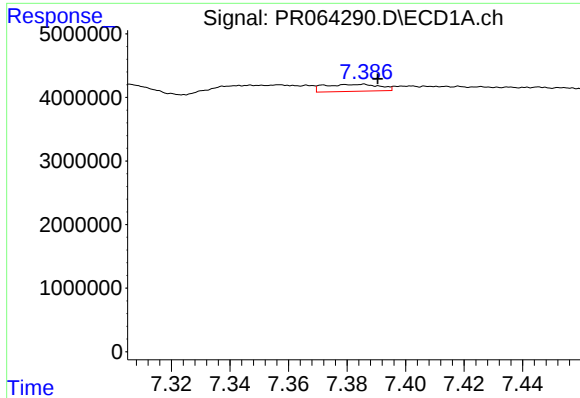
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.978 min
Response: 0
Conc: N.D.



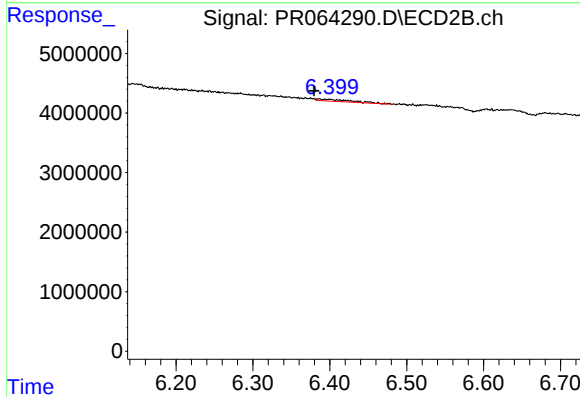
#35 AR-1260-5

R.T.: 6.932 min
Delta R.T.: 0.001 min
Response: 1089887
Conc: 2.57 ng/ml



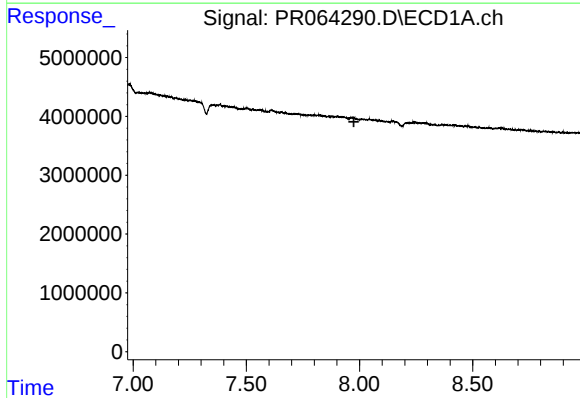
#36 AR-1262-1

R.T.: 7.385 min
Delta R.T.: -0.005 min
Response: 1436351
Conc: 3.82 ng/ml



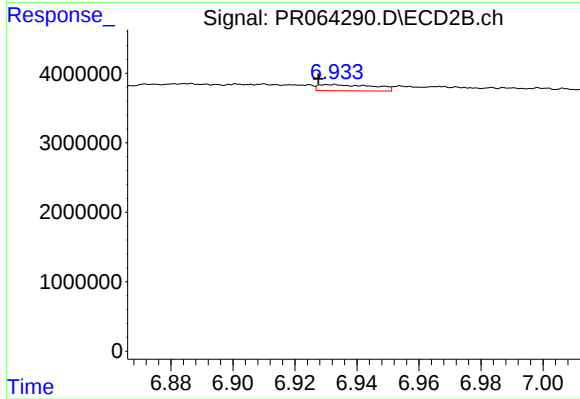
#36 AR-1262-1

R.T.: 6.386 min
Delta R.T.: 0.006 min
Response: 1019608
Conc: 3.50 ng/ml



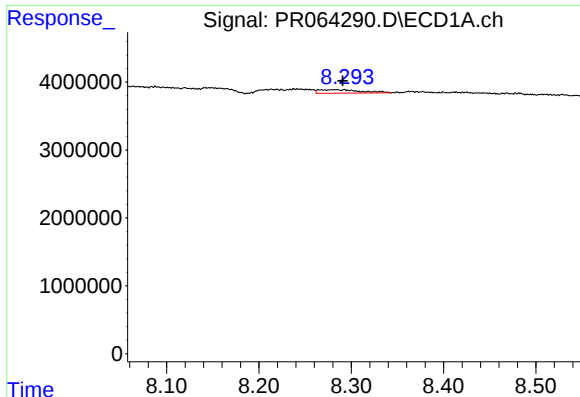
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.



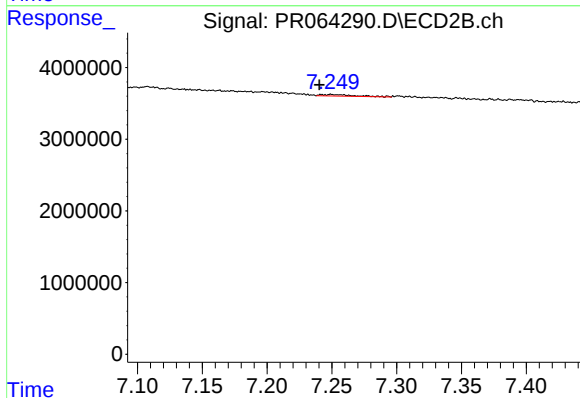
#37 AR-1262-2

R.T.: 6.932 min
Delta R.T.: 0.004 min
Response: 1089887
Conc: 2.34 ng/ml



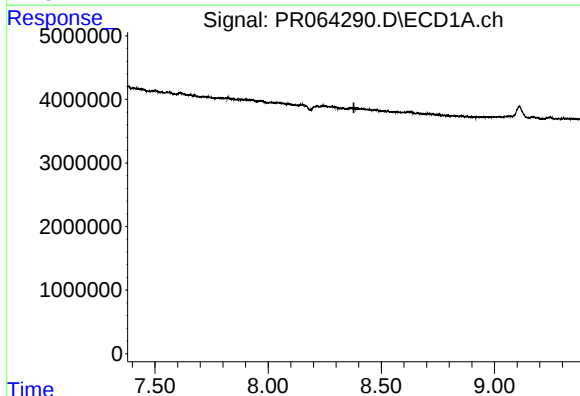
#38 AR-1262-3

R.T.: 8.284 min
Delta R.T.: -0.007 min
Response: 1604618
Conc: 3.83 ng/ml



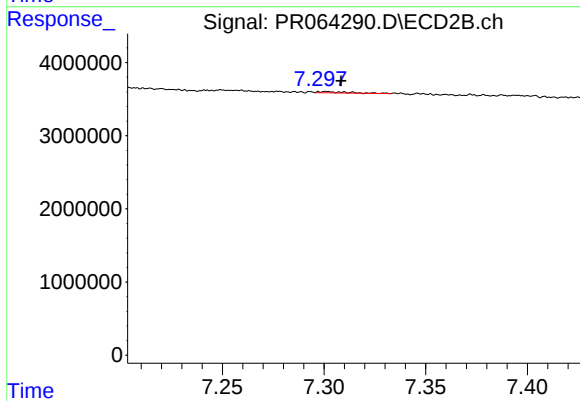
#38 AR-1262-3

R.T.: 7.250 min
Delta R.T.: 0.009 min
Response: 386182
Conc: 2.11 ng/ml



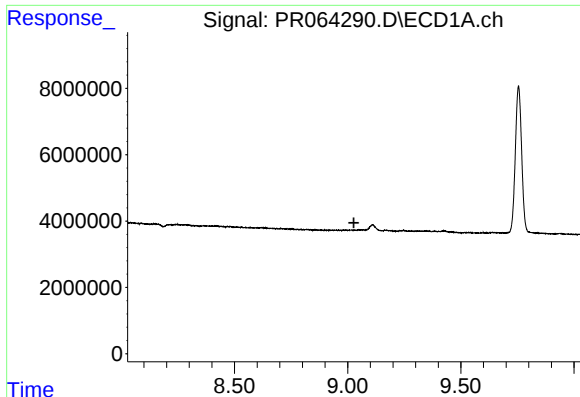
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.379 min
Response: 0
Conc: N.D.



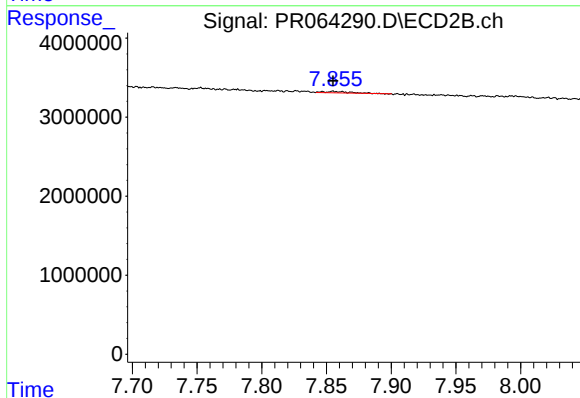
#39 AR-1262-4

R.T.: 7.302 min
Delta R.T.: -0.007 min
Response: 165388
Conc: 0.49 ng/ml



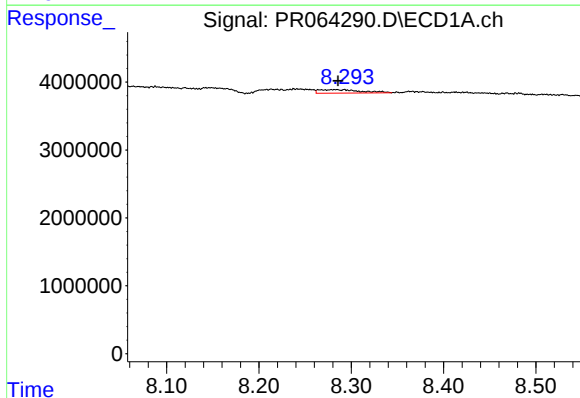
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.



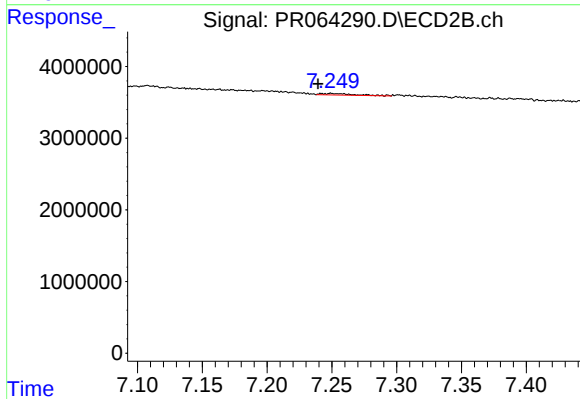
#40 AR-1262-5

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 201831
Conc: 1.38 ng/ml



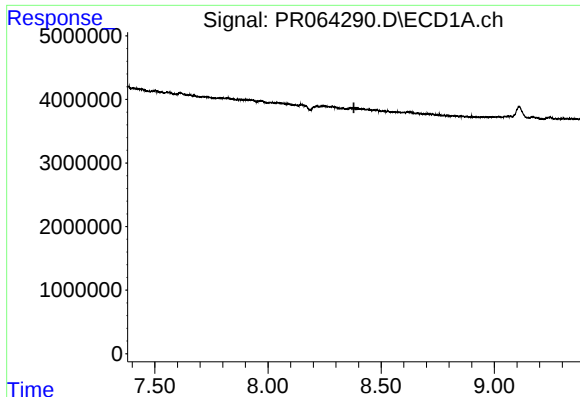
#41 AR-1268-1

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 1604618
Conc: 2.19 ng/ml



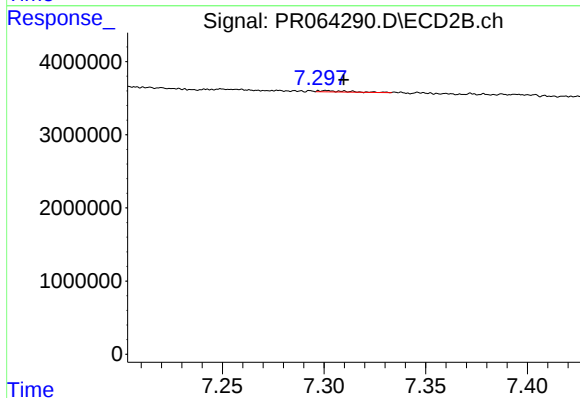
#41 AR-1268-1

R.T.: 7.250 min
Delta R.T.: 0.010 min
Response: 386182
Conc: 0.74 ng/ml



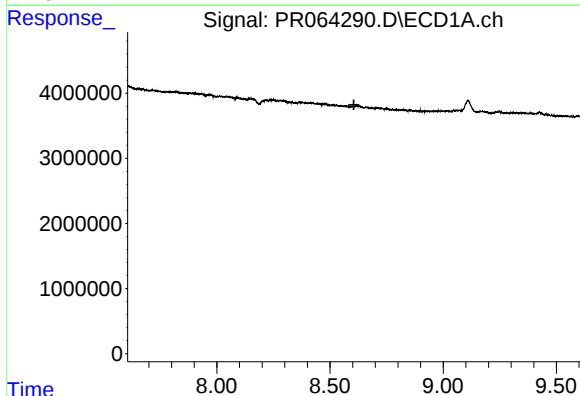
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.



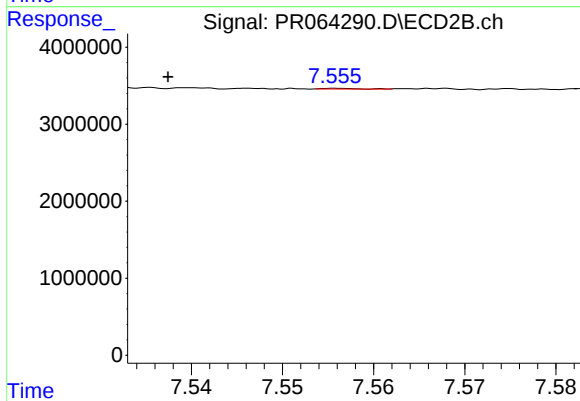
#42 AR-1268-2

R.T.: 7.302 min
Delta R.T.: -0.008 min
Response: 165388
Conc: 0.35 ng/ml



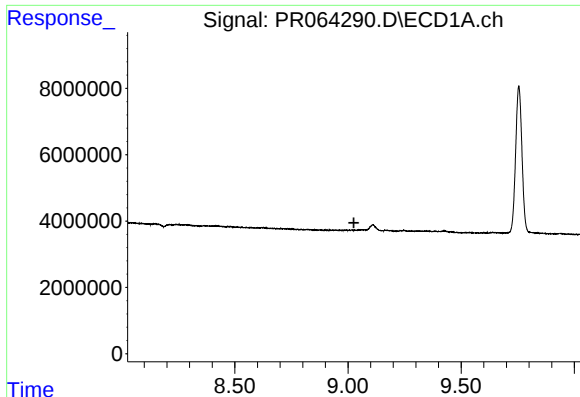
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.605 min
Response: 0
Conc: N.D.



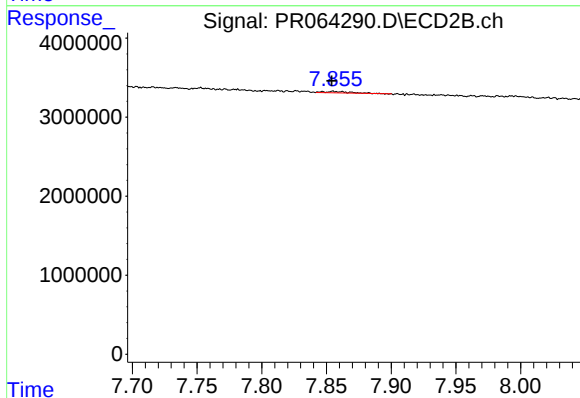
#43 AR-1268-3

R.T.: 7.556 min
Delta R.T.: 0.019 min
Response: 22202
Conc: 0.06 ng/ml



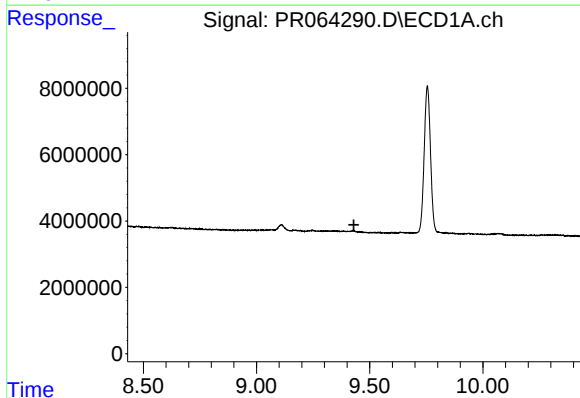
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



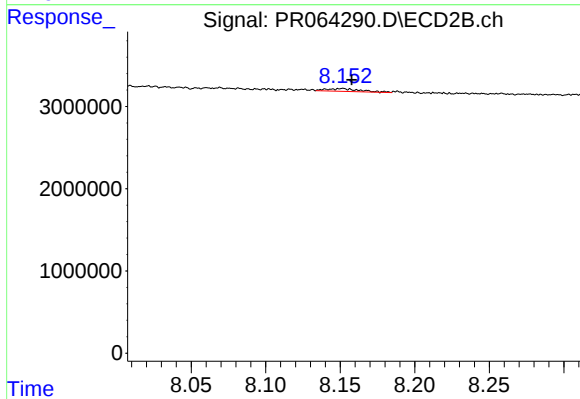
#44 AR-1268-4

R.T.: 7.855 min
Delta R.T.: 0.001 min
Response: 201831
Conc: 1.24 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.430 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.152 min
Delta R.T.: -0.006 min
Response: 541750
Conc: 0.46 ng/ml