

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121223\
 Data File : PR064615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 16:05
 Operator : AJ\MA
 Sample : AIBLK71
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 22:00:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 05:53:23 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...	3.717	3.007	110.0E6	105.4E6	18.055	18.538
2)	SA Decachlor...	9.761	8.401	39863731	146.3E6	11.292	33.795 #
Target Compounds							
3)	L1 AR-1016-1	4.910	4.176	723826	1026757	3.971	5.380 #
4)	L1 AR-1016-2	4.910f	4.176	723826	1026757	2.700	3.871 #
5)	L1 AR-1016-3	5.073f	4.346	332846	237098	1.993	1.662
6)	L1 AR-1016-4	5.108	4.428	477677	328066	3.500	3.070
7)	L1 AR-1016-5	0.000	4.632	0	439395	N.D.	3.059 #
8)	L2 AR-1221-1	3.947	3.236	396955	87643	5.721	1.365 #
9)	L2 AR-1221-2	4.033	3.318	1571359	1367066	33.210	30.833
10)	L2 AR-1221-3	4.085	3.405	556370	632855	3.565	4.139
11)	L3 AR-1232-1	4.085	3.405	556370	632855	4.335	5.020
12)	L3 AR-1232-2	4.596f	4.176	979281	1026757	15.337	8.453 #
13)	L3 AR-1232-3	4.910f	4.346	723826	237098	6.070	3.713 #
14)	L3 AR-1232-4	5.108	4.465	477677	104355	8.078	1.818 #
15)	L3 AR-1232-5	5.252	4.632	290732	439395	6.580	7.038
16)	L4 AR-1242-1	4.910	4.176	723826	1026757	4.723	6.318 #
17)	L4 AR-1242-2	4.910f	4.176	723826	1026757	3.228	4.601 #
18)	L4 AR-1242-3	5.073f	4.346	332846	237098	2.364	1.975
19)	L4 AR-1242-4	5.108	4.465	477677	104355	4.156	0.911 #
20)	L4 AR-1242-5	5.945	5.014	279098	838818	2.422	5.659 #
21)	L5 AR-1248-1	4.910	4.176	723826	1026757	6.128	8.315 #
22)	L5 AR-1248-2	5.252	4.428	290732	328066	1.780	2.003
23)	L5 AR-1248-3	0.000	4.465	0	104355	N.D.	0.608 #
24)	L5 AR-1248-4	5.883	4.632	907758	439395	4.441	2.115 #
25)	L5 AR-1248-5	5.945	5.038	279098	1787961	1.379	8.636 #
26)	L6 AR-1254-1	5.883	5.014	907758	838818	4.470	2.709 #
27)	L6 AR-1254-2	6.133f	5.175	1502514	280493	4.891	1.045 #
28)	L6 AR-1254-3	0.000	5.633	0	637609	N.D.	1.503 #
29)	L6 AR-1254-4	6.875f	5.869	1019701	825780	4.723	3.126 #
30)	L6 AR-1254-5	7.296	6.315	109103	1092077	0.467	2.892 #
31)	L7 AR-1260-1	6.661	5.782	129239	1860715	0.541	6.365 #
32)	L7 AR-1260-2	6.984	5.984	778776	278641	2.847	0.795 #
33)	L7 AR-1260-3	7.321	6.128	396263	1184011	1.994	3.515 #
34)	L7 AR-1260-4	7.663f	6.639	268008	425616	1.213	1.584 #
35)	L7 AR-1260-5	0.000	6.881	0	1276400	N.D.	2.026 #
36)	L8 AR-1262-1	7.321	6.315f	396263	1092077	1.377	2.814 #
37)	L8 AR-1262-2	0.000	6.881	0	1276400	N.D.	1.837 #
38)	L8 AR-1262-3	8.306f	7.190	134835	643146	0.437	2.588 #
39)	L8 AR-1262-4	8.306f	7.270	134835	523979	0.585	1.038 #
40)	L8 AR-1262-5	0.000	7.867f	0	2591726	N.D.	11.462 #
41)	L9 AR-1268-1	8.306f	7.190	134835	643146	0.254	0.896 #

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Acq On : 12 Dec 2023 16:05
Operator : AJ\MA
Sample : AIBLK71
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 22:00:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 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

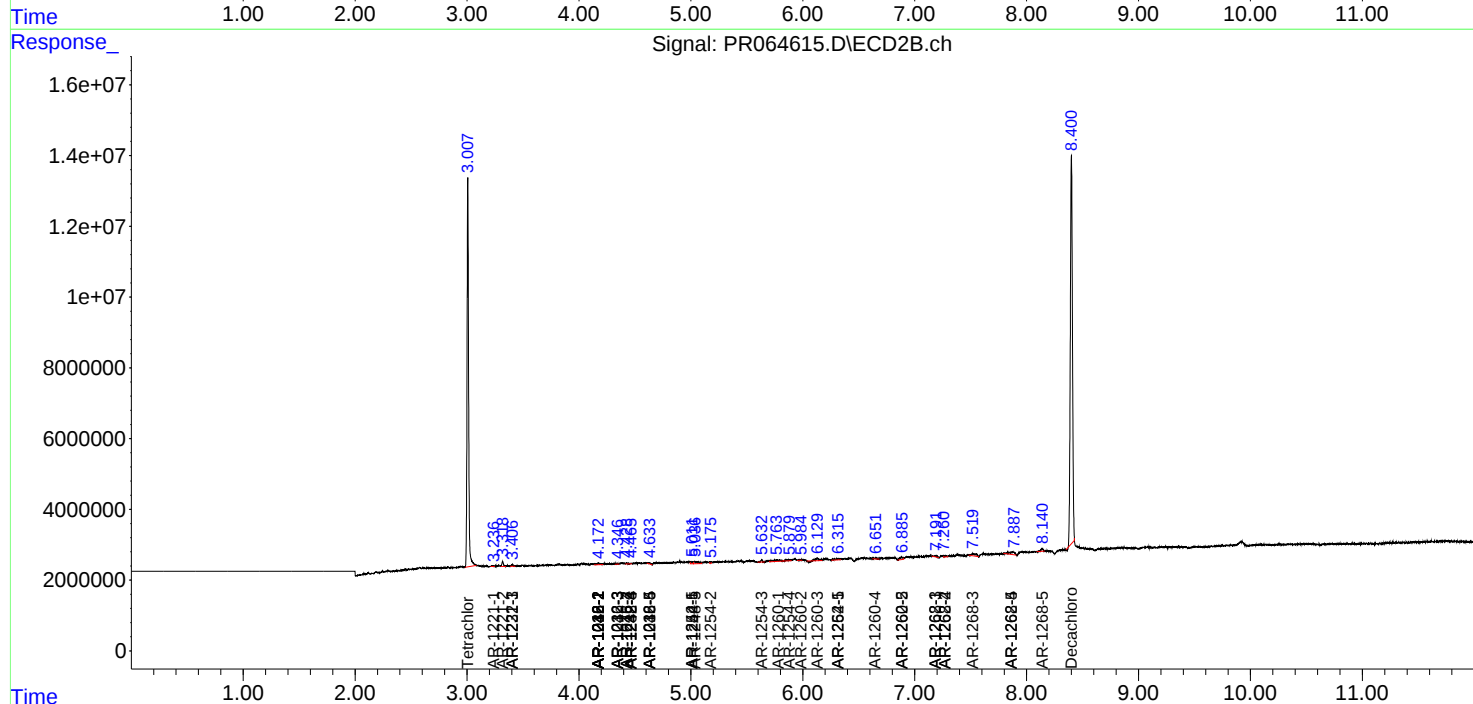
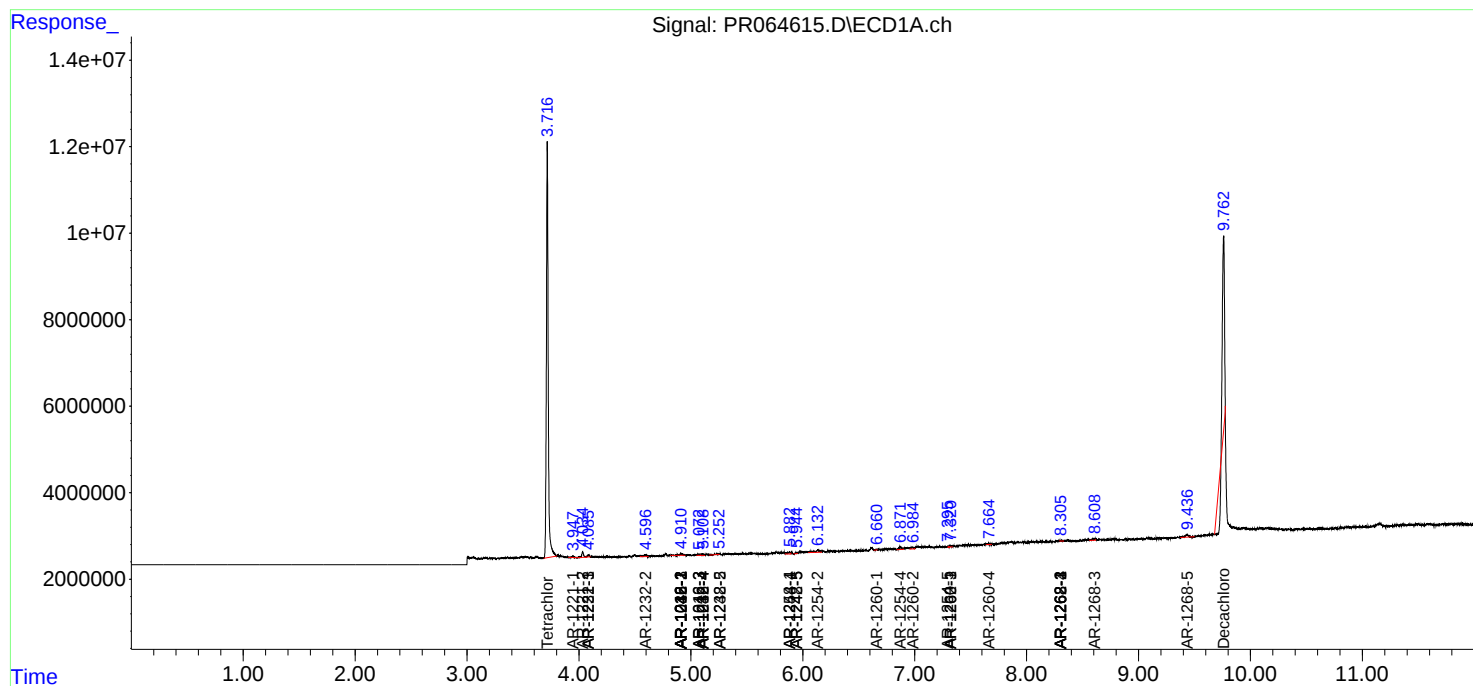
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.306f	7.270	134835	523979	0.288	0.731 #
43)	L9 AR-1268-3	8.609f	7.519	736443	1822824	1.797	2.981 #
44)	L9 AR-1268-4	0.000	7.867f	0	2591726	N.D.	10.333 #
45)	L9 AR-1268-5	9.435f	8.139	1386769	1161482	1.072	0.638 #

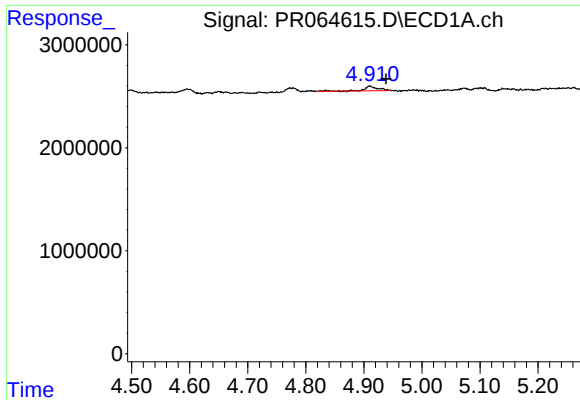
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 2023
Response via : Initial Calibration
Integrator: ChemStation

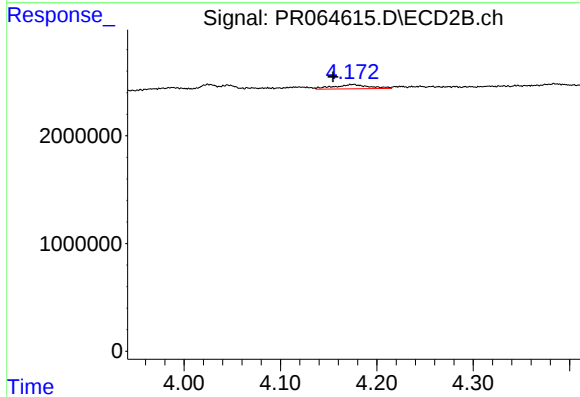
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





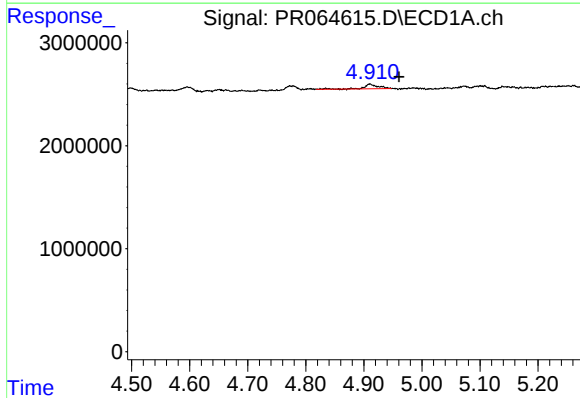
#3 AR-1016-1

R.T.: 4.910 min
Delta R.T.: -0.028 min
Response: 723826
Conc: 3.97 ng/ml



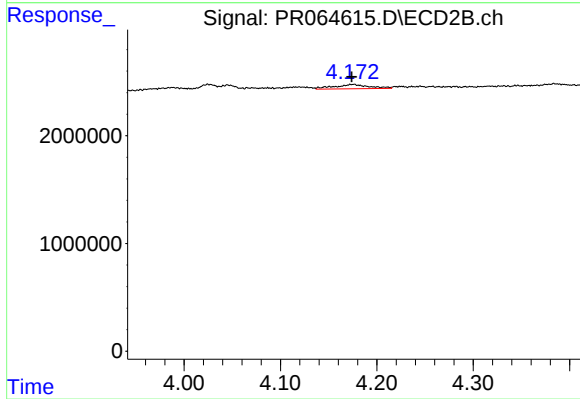
#3 AR-1016-1

R.T.: 4.176 min
Delta R.T.: 0.021 min
Response: 1026757
Conc: 5.38 ng/ml



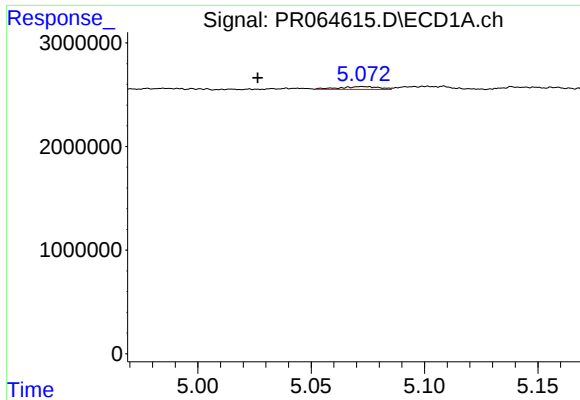
#4 AR-1016-2

R.T.: 4.910 min
Delta R.T.: -0.050 min
Response: 723826
Conc: 2.70 ng/ml



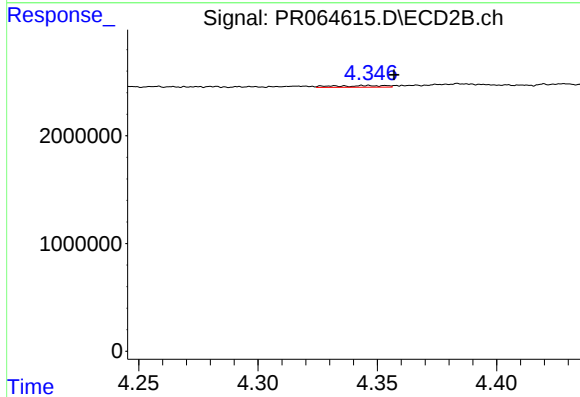
#4 AR-1016-2

R.T.: 4.176 min
Delta R.T.: 0.002 min
Response: 1026757
Conc: 3.87 ng/ml



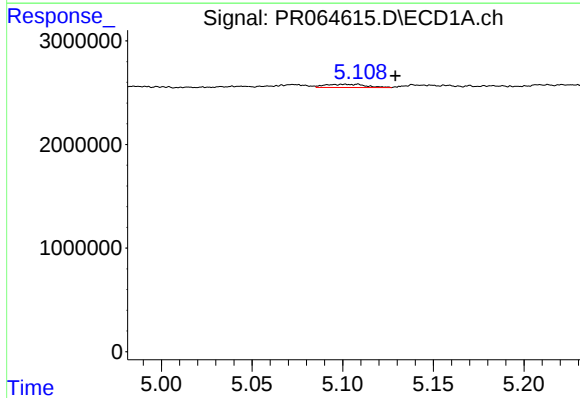
#5 AR-1016-3

R.T.: 5.073 min
Delta R.T.: 0.046 min
Response: 332846
Conc: 1.99 ng/ml



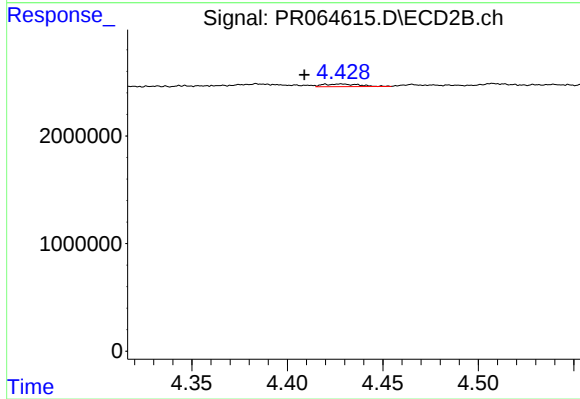
#5 AR-1016-3

R.T.: 4.346 min
Delta R.T.: -0.011 min
Response: 237098
Conc: 1.66 ng/ml



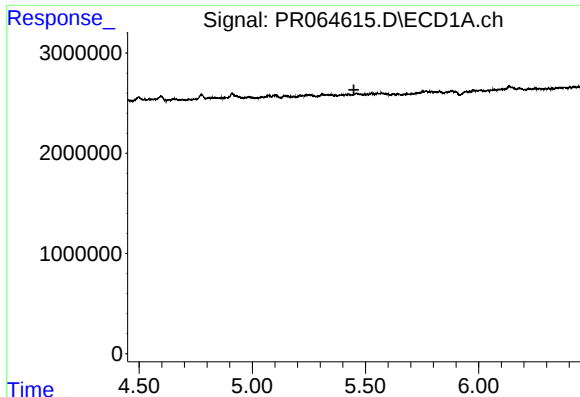
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.021 min
Response: 477677
Conc: 3.50 ng/ml



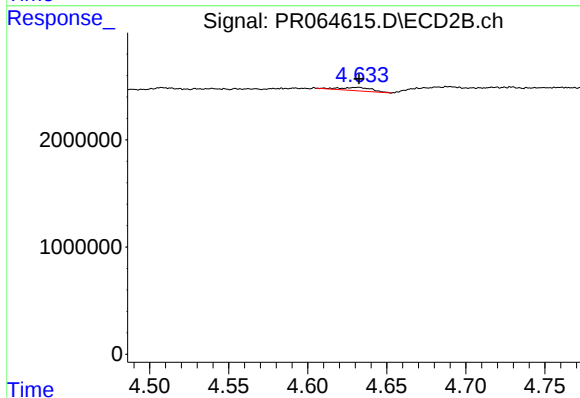
#6 AR-1016-4

R.T.: 4.428 min
Delta R.T.: 0.020 min
Response: 328066
Conc: 3.07 ng/ml



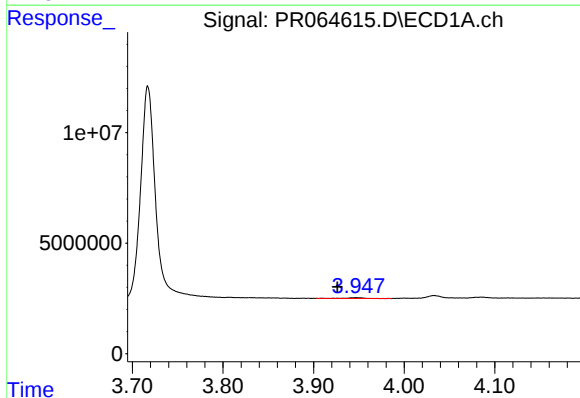
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.



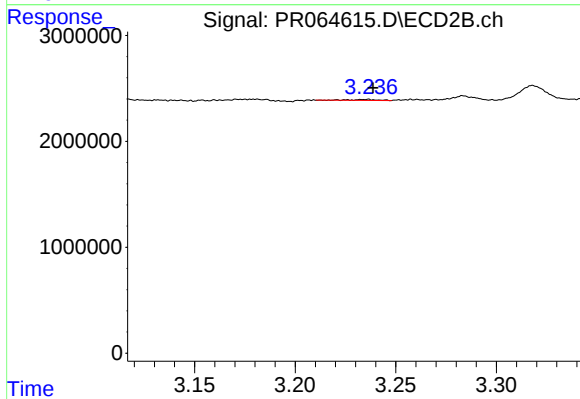
#7 AR-1016-5

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 439395
Conc: 3.06 ng/ml



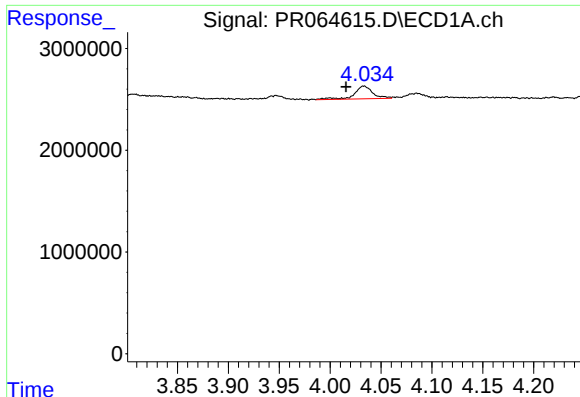
#8 AR-1221-1

R.T.: 3.947 min
Delta R.T.: 0.021 min
Response: 396955
Conc: 5.72 ng/ml



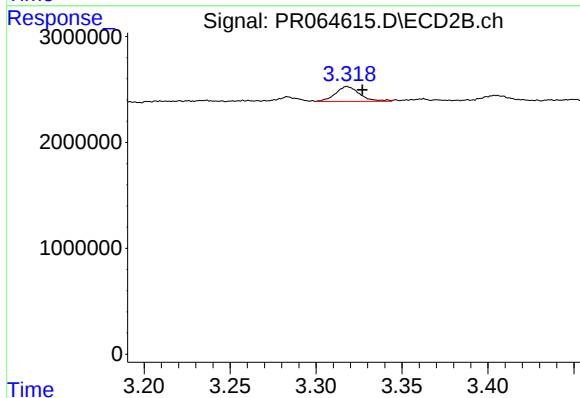
#8 AR-1221-1

R.T.: 3.236 min
Delta R.T.: -0.003 min
Response: 87643
Conc: 1.36 ng/ml



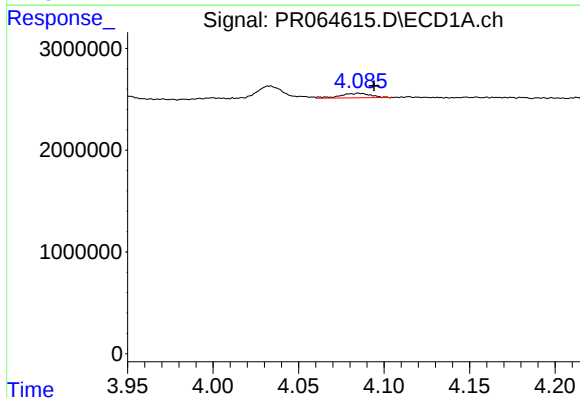
#9 AR-1221-2

R.T.: 4.033 min
Delta R.T.: 0.018 min
Response: 1571359
Conc: 33.21 ng/ml



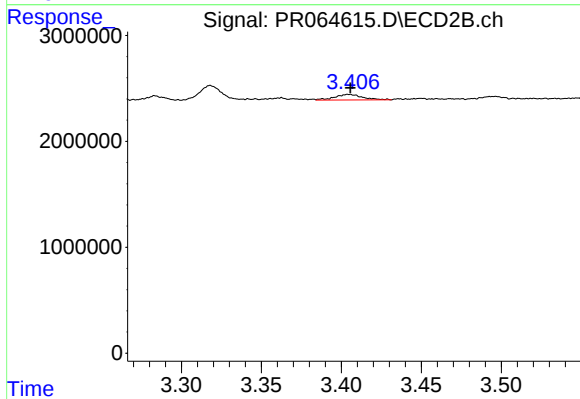
#9 AR-1221-2

R.T.: 3.318 min
Delta R.T.: -0.009 min
Response: 1367066
Conc: 30.83 ng/ml



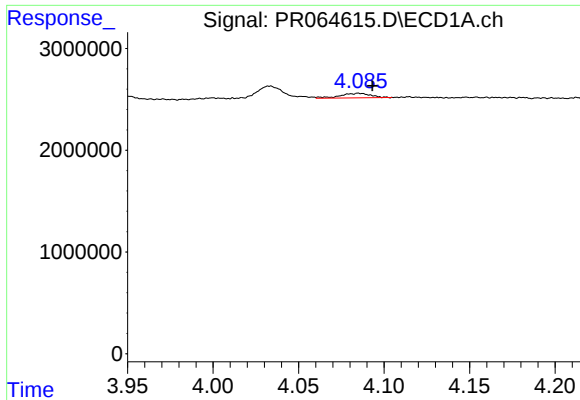
#10 AR-1221-3

R.T.: 4.085 min
Delta R.T.: -0.009 min
Response: 556370
Conc: 3.56 ng/ml



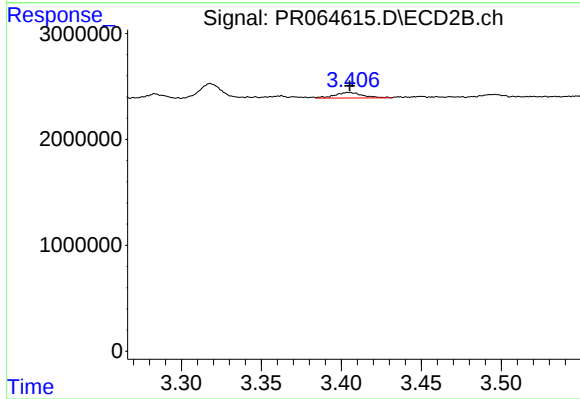
#10 AR-1221-3

R.T.: 3.405 min
Delta R.T.: -0.001 min
Response: 632855
Conc: 4.14 ng/ml



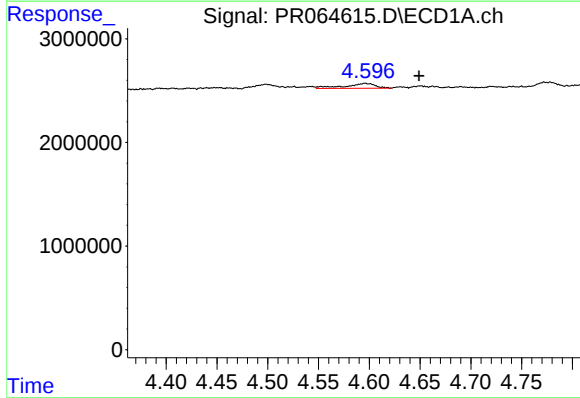
#11 AR-1232-1

R.T.: 4.085 min
Delta R.T.: -0.008 min
Response: 556370
Conc: 4.33 ng/ml



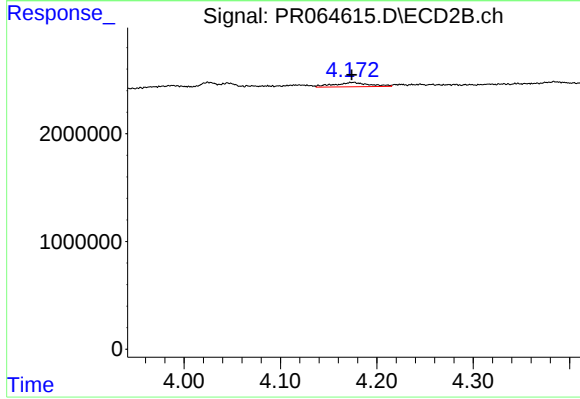
#11 AR-1232-1

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 632855
Conc: 5.02 ng/ml



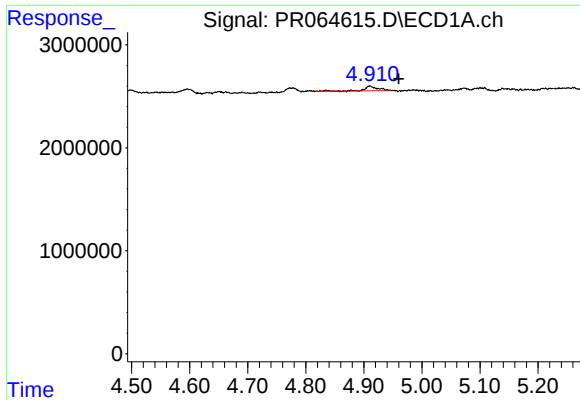
#12 AR-1232-2

R.T.: 4.596 min
Delta R.T.: -0.053 min
Response: 979281
Conc: 15.34 ng/ml



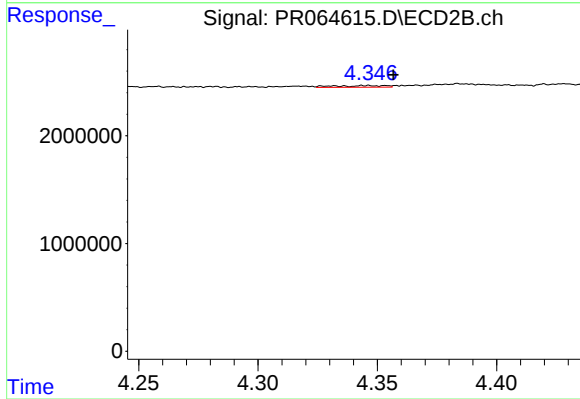
#12 AR-1232-2

R.T.: 4.176 min
Delta R.T.: 0.002 min
Response: 1026757
Conc: 8.45 ng/ml



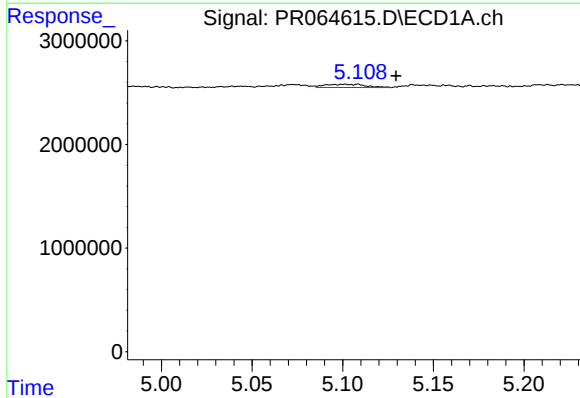
#13 AR-1232-3

R.T.: 4.910 min
Delta R.T.: -0.050 min
Response: 723826
Conc: 6.07 ng/ml



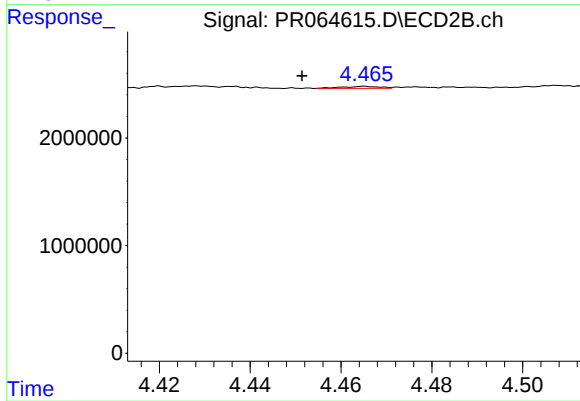
#13 AR-1232-3

R.T.: 4.346 min
Delta R.T.: -0.011 min
Response: 237098
Conc: 3.71 ng/ml



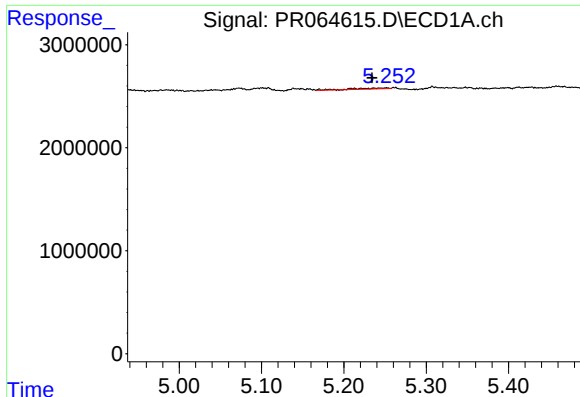
#14 AR-1232-4

R.T.: 5.108 min
Delta R.T.: -0.021 min
Response: 477677
Conc: 8.08 ng/ml



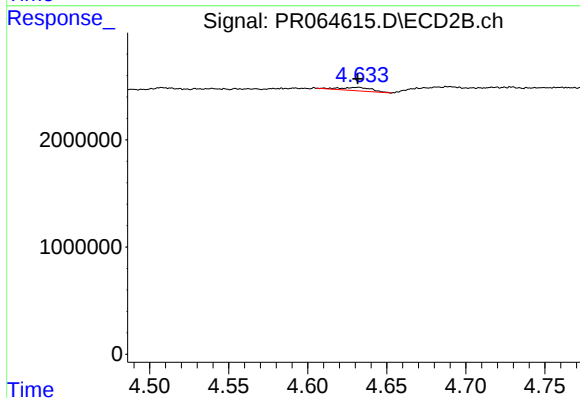
#14 AR-1232-4

R.T.: 4.465 min
Delta R.T.: 0.014 min
Response: 104355
Conc: 1.82 ng/ml



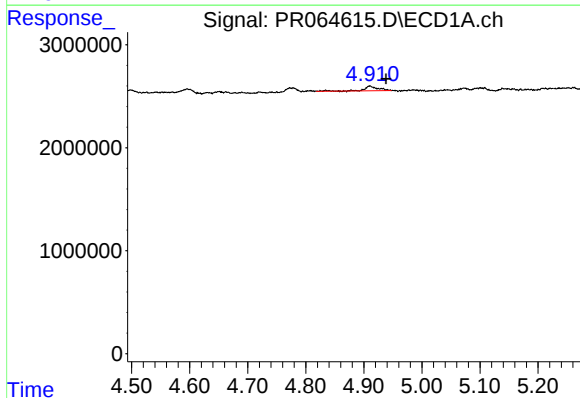
#15 AR-1232-5

R.T.: 5.252 min
Delta R.T.: 0.018 min
Response: 290732
Conc: 6.58 ng/ml



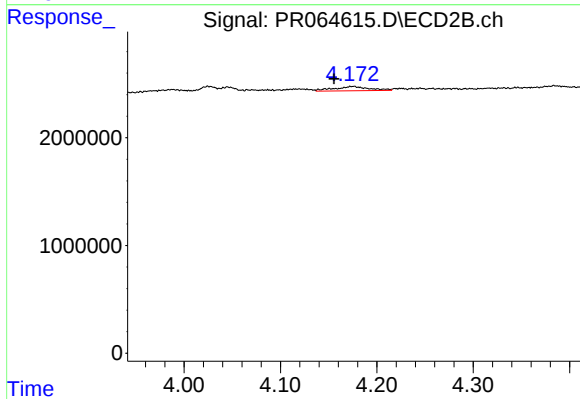
#15 AR-1232-5

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 439395
Conc: 7.04 ng/ml



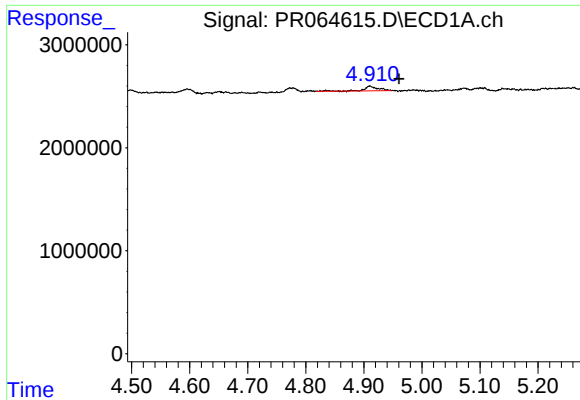
#16 AR-1242-1

R.T.: 4.910 min
Delta R.T.: -0.028 min
Response: 723826
Conc: 4.72 ng/ml



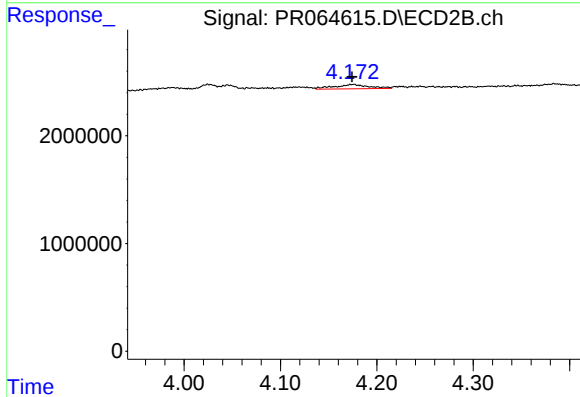
#16 AR-1242-1

R.T.: 4.176 min
Delta R.T.: 0.020 min
Response: 1026757
Conc: 6.32 ng/ml



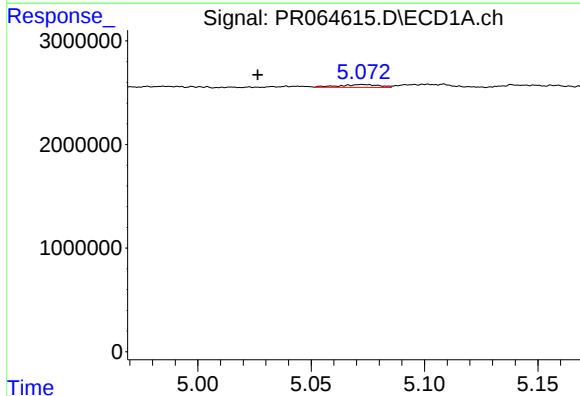
#17 AR-1242-2

R.T.: 4.910 min
Delta R.T.: -0.050 min
Response: 723826
Conc: 3.23 ng/ml



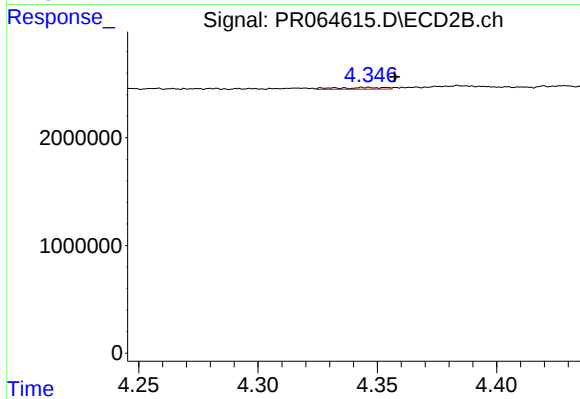
#17 AR-1242-2

R.T.: 4.176 min
Delta R.T.: 0.002 min
Response: 1026757
Conc: 4.60 ng/ml



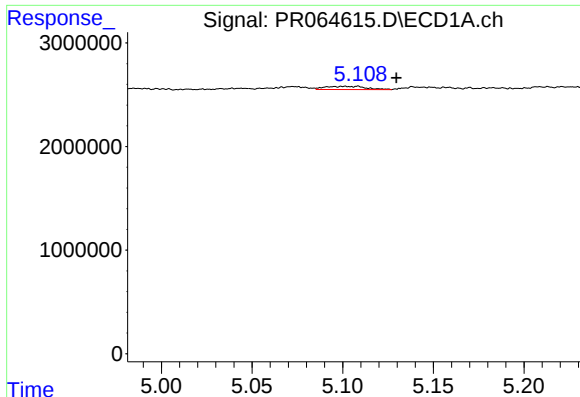
#18 AR-1242-3

R.T.: 5.073 min
Delta R.T.: 0.046 min
Response: 332846
Conc: 2.36 ng/ml



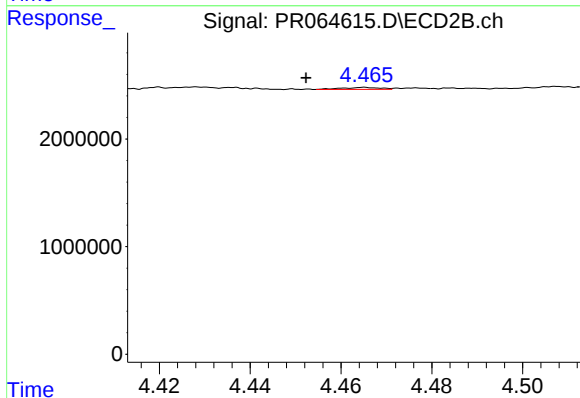
#18 AR-1242-3

R.T.: 4.346 min
Delta R.T.: -0.011 min
Response: 237098
Conc: 1.98 ng/ml



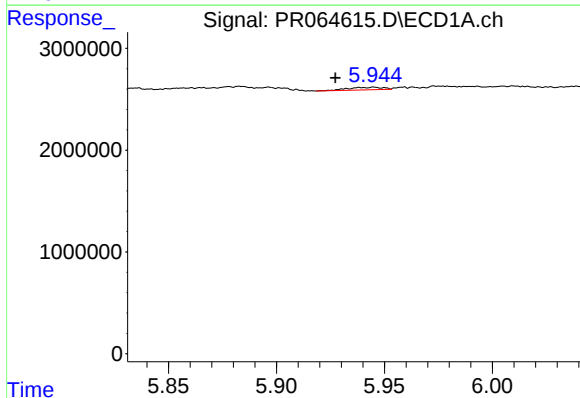
#19 AR-1242-4

R.T.: 5.108 min
Delta R.T.: -0.021 min
Response: 477677
Conc: 4.16 ng/ml



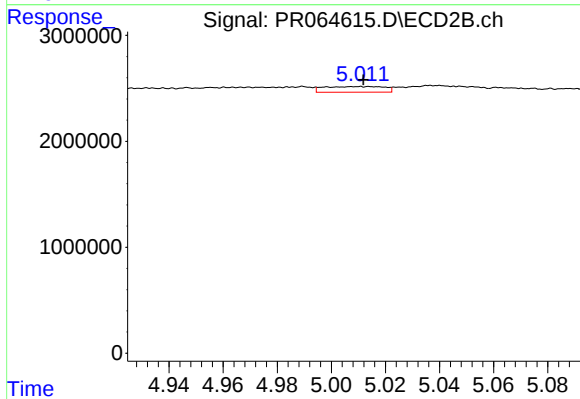
#19 AR-1242-4

R.T.: 4.465 min
Delta R.T.: 0.013 min
Response: 104355
Conc: 0.91 ng/ml



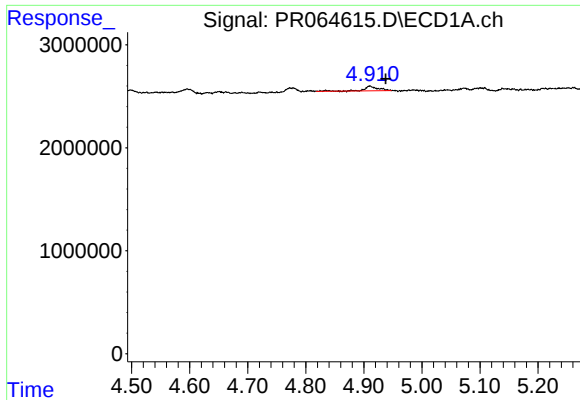
#20 AR-1242-5

R.T.: 5.945 min
Delta R.T.: 0.018 min
Response: 279098
Conc: 2.42 ng/ml



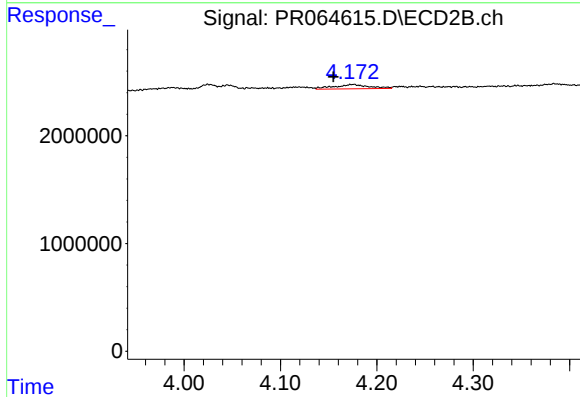
#20 AR-1242-5

R.T.: 5.014 min
Delta R.T.: 0.002 min
Response: 838818
Conc: 5.66 ng/ml



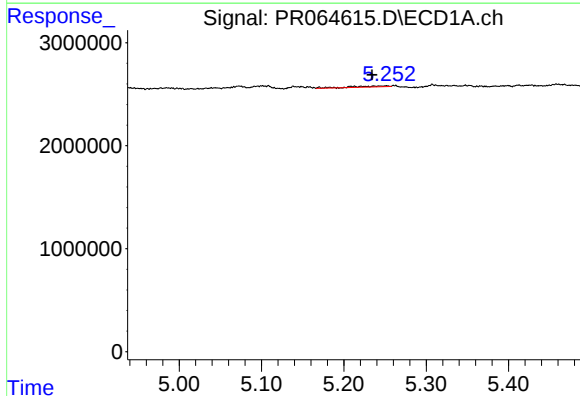
#21 AR-1248-1

R.T.: 4.910 min
Delta R.T.: -0.027 min
Response: 723826
Conc: 6.13 ng/ml



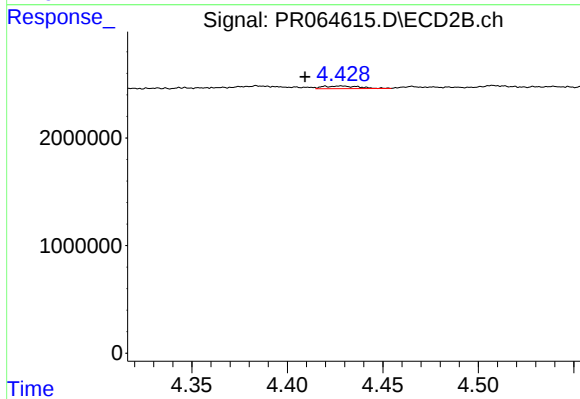
#21 AR-1248-1

R.T.: 4.176 min
Delta R.T.: 0.021 min
Response: 1026757
Conc: 8.31 ng/ml



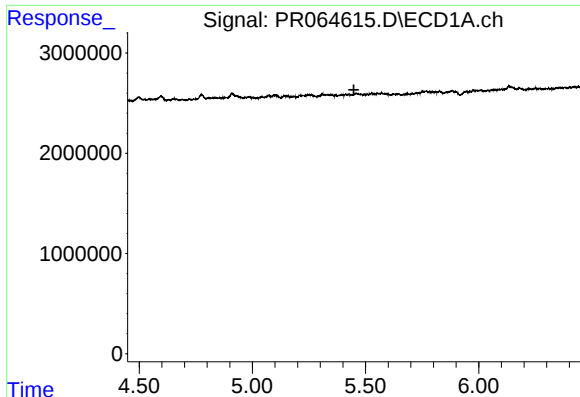
#22 AR-1248-2

R.T.: 5.252 min
Delta R.T.: 0.018 min
Response: 290732
Conc: 1.78 ng/ml



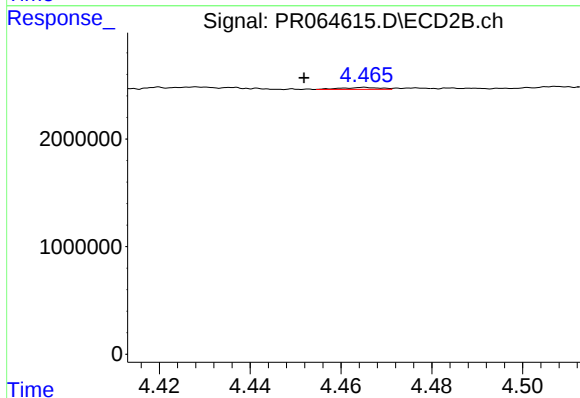
#22 AR-1248-2

R.T.: 4.428 min
Delta R.T.: 0.019 min
Response: 328066
Conc: 2.00 ng/ml



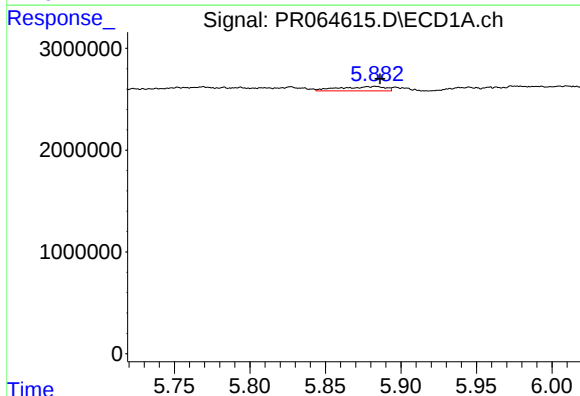
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.



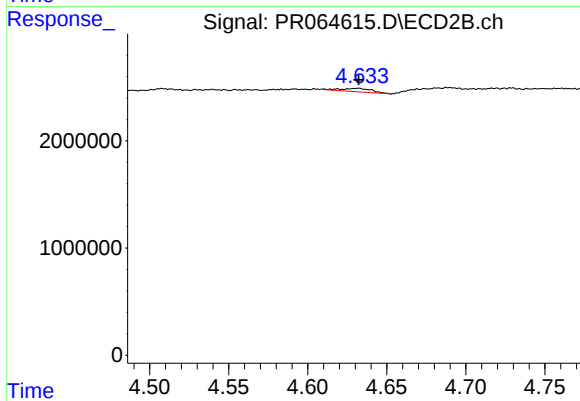
#23 AR-1248-3

R.T.: 4.465 min
Delta R.T.: 0.013 min
Response: 104355
Conc: 0.61 ng/ml



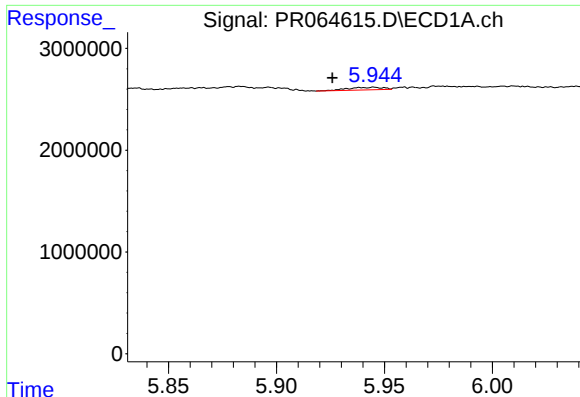
#24 AR-1248-4

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 907758
Conc: 4.44 ng/ml



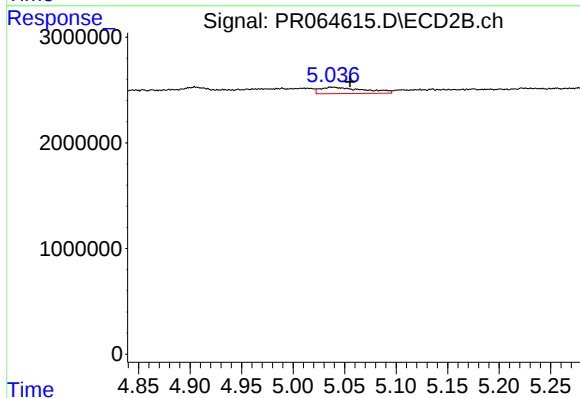
#24 AR-1248-4

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 439395
Conc: 2.12 ng/ml



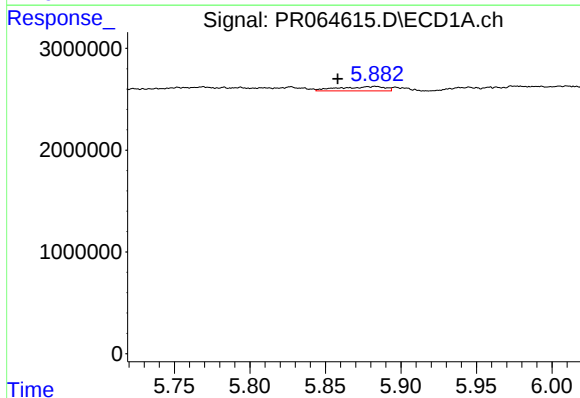
#25 AR-1248-5

R.T.: 5.945 min
Delta R.T.: 0.019 min
Response: 279098
Conc: 1.38 ng/ml



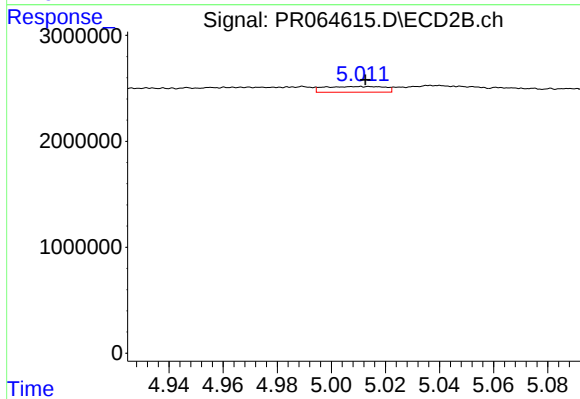
#25 AR-1248-5

R.T.: 5.038 min
Delta R.T.: -0.017 min
Response: 1787961
Conc: 8.64 ng/ml



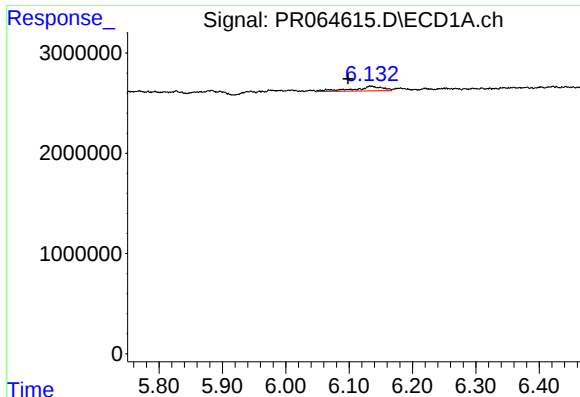
#26 AR-1254-1

R.T.: 5.883 min
Delta R.T.: 0.025 min
Response: 907758
Conc: 4.47 ng/ml



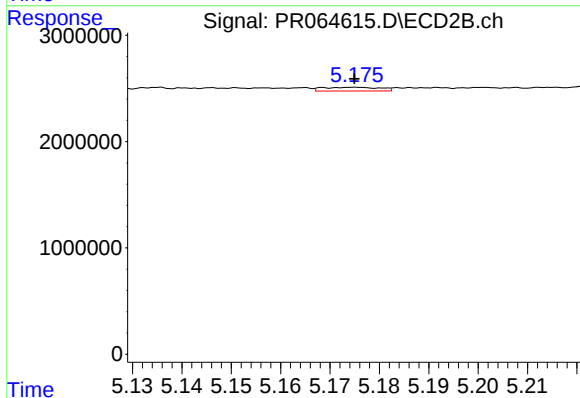
#26 AR-1254-1

R.T.: 5.014 min
Delta R.T.: 0.002 min
Response: 838818
Conc: 2.71 ng/ml



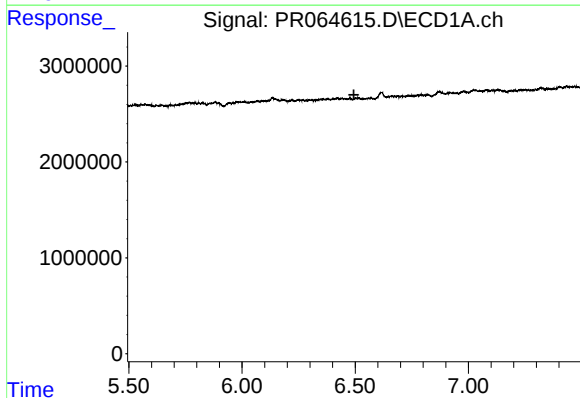
#27 AR-1254-2

R.T.: 6.133 min
Delta R.T.: 0.035 min
Response: 1502514
Conc: 4.89 ng/ml



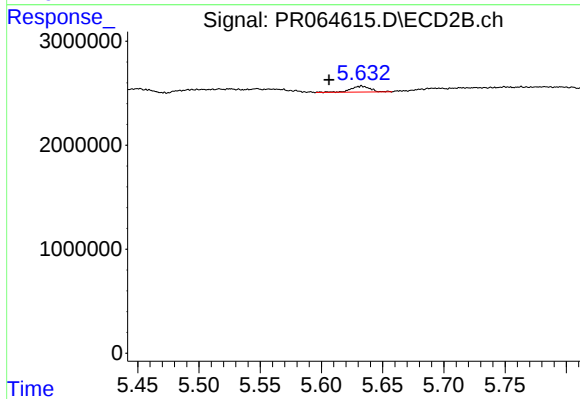
#27 AR-1254-2

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 280493
Conc: 1.04 ng/ml



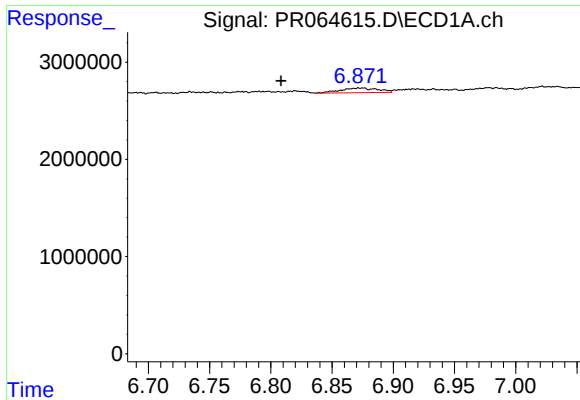
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.494 min
Response: 0
Conc: N.D.



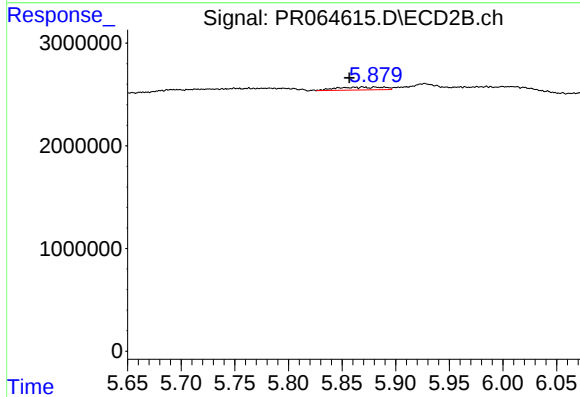
#28 AR-1254-3

R.T.: 5.633 min
Delta R.T.: 0.026 min
Response: 637609
Conc: 1.50 ng/ml



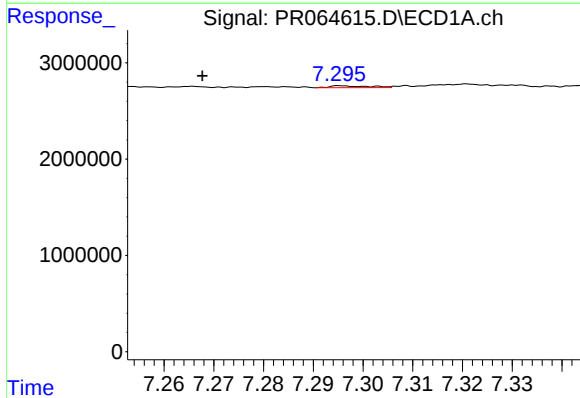
#29 AR-1254-4

R.T.: 6.875 min
Delta R.T.: 0.067 min
Response: 1019701
Conc: 4.72 ng/ml



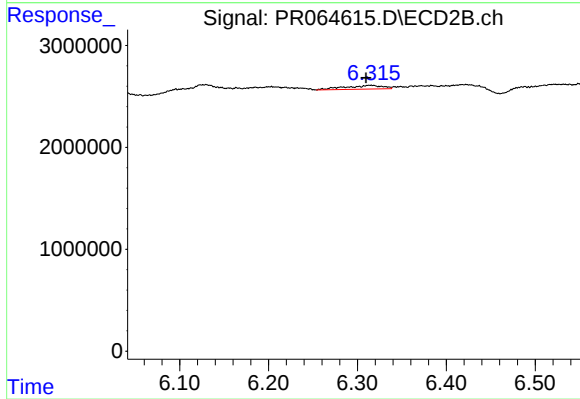
#29 AR-1254-4

R.T.: 5.869 min
Delta R.T.: 0.012 min
Response: 825780
Conc: 3.13 ng/ml



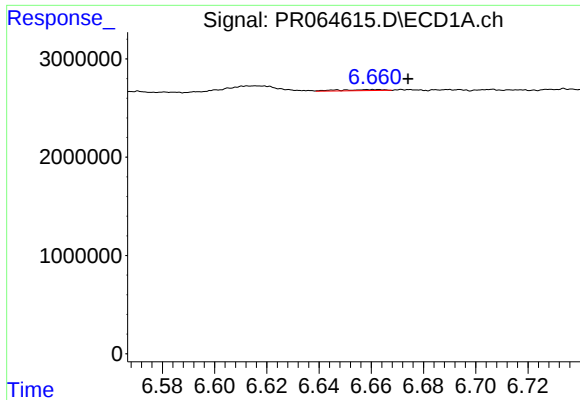
#30 AR-1254-5

R.T.: 7.296 min
Delta R.T.: 0.028 min
Response: 109103
Conc: 0.47 ng/ml



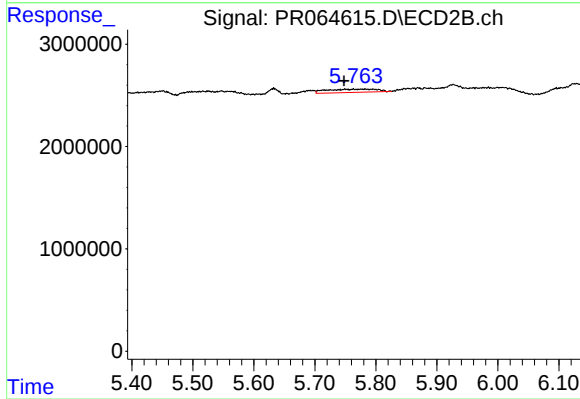
#30 AR-1254-5

R.T.: 6.315 min
Delta R.T.: 0.005 min
Response: 1092077
Conc: 2.89 ng/ml



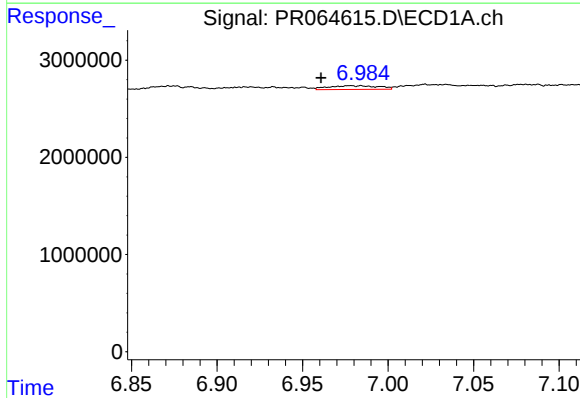
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.013 min
Response: 129239
Conc: 0.54 ng/ml



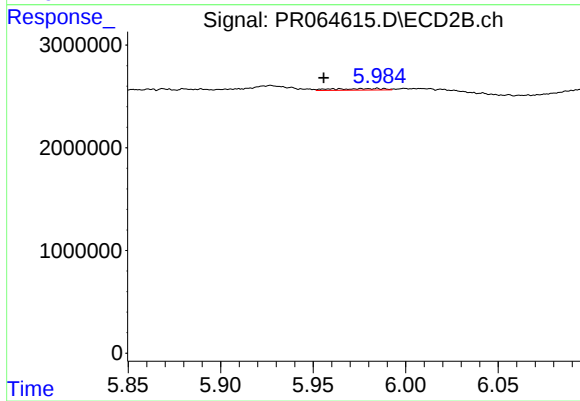
#31 AR-1260-1

R.T.: 5.782 min
Delta R.T.: 0.034 min
Response: 1860715
Conc: 6.37 ng/ml



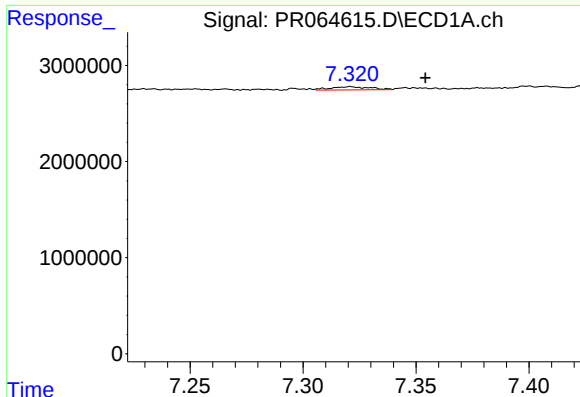
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: 0.024 min
Response: 778776
Conc: 2.85 ng/ml



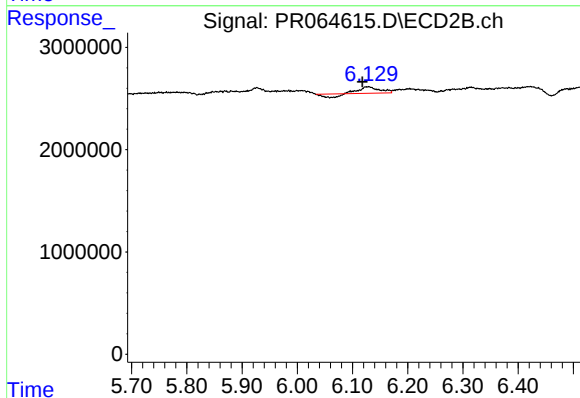
#32 AR-1260-2

R.T.: 5.984 min
Delta R.T.: 0.029 min
Response: 278641
Conc: 0.79 ng/ml



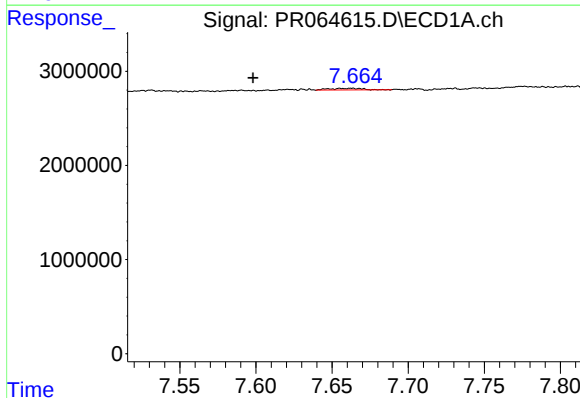
#33 AR-1260-3

R.T.: 7.321 min
Delta R.T.: -0.033 min
Response: 396263
Conc: 1.99 ng/ml



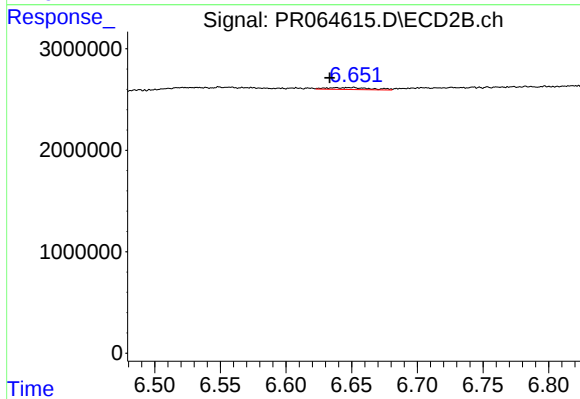
#33 AR-1260-3

R.T.: 6.128 min
Delta R.T.: 0.010 min
Response: 1184011
Conc: 3.52 ng/ml



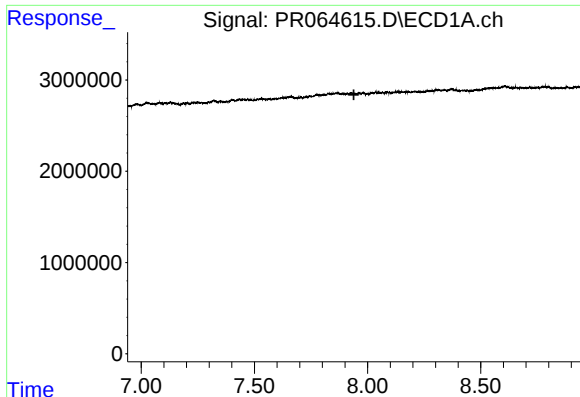
#34 AR-1260-4

R.T.: 7.663 min
Delta R.T.: 0.065 min
Response: 268008
Conc: 1.21 ng/ml



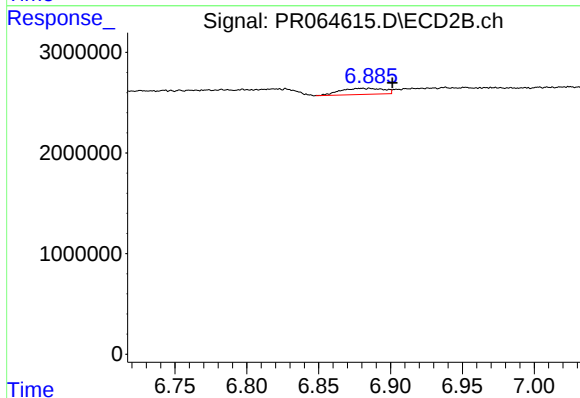
#34 AR-1260-4

R.T.: 6.639 min
Delta R.T.: 0.006 min
Response: 425616
Conc: 1.58 ng/ml



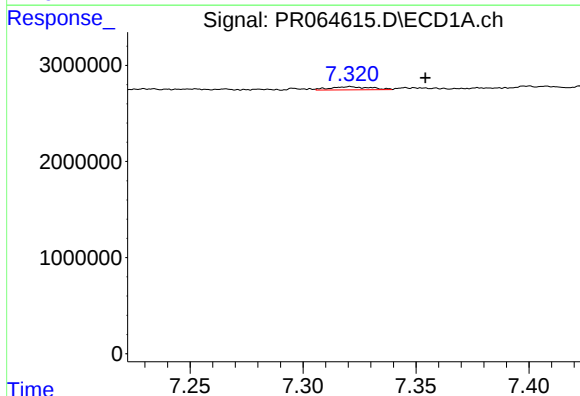
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.939 min
Response: 0
Conc: N.D.



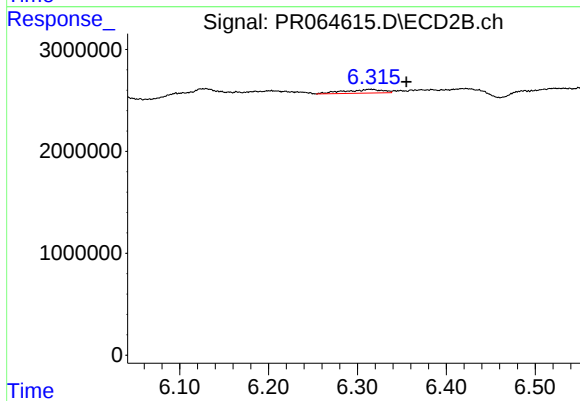
#35 AR-1260-5

R.T.: 6.881 min
Delta R.T.: -0.020 min
Response: 1276400
Conc: 2.03 ng/ml



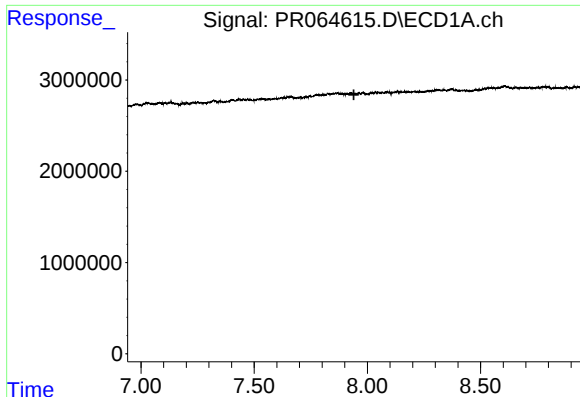
#36 AR-1262-1

R.T.: 7.321 min
Delta R.T.: -0.033 min
Response: 396263
Conc: 1.38 ng/ml



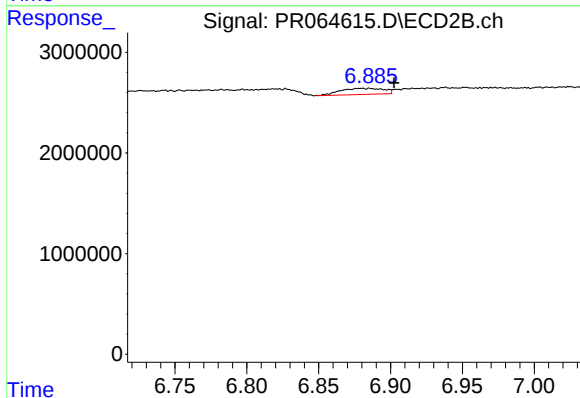
#36 AR-1262-1

R.T.: 6.315 min
Delta R.T.: -0.040 min
Response: 1092077
Conc: 2.81 ng/ml



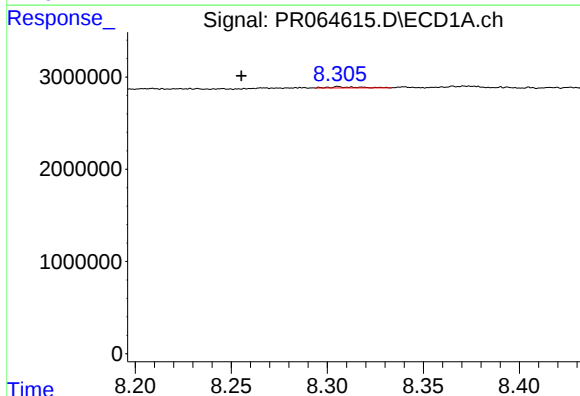
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.940 min
Response: 0
Conc: N.D.



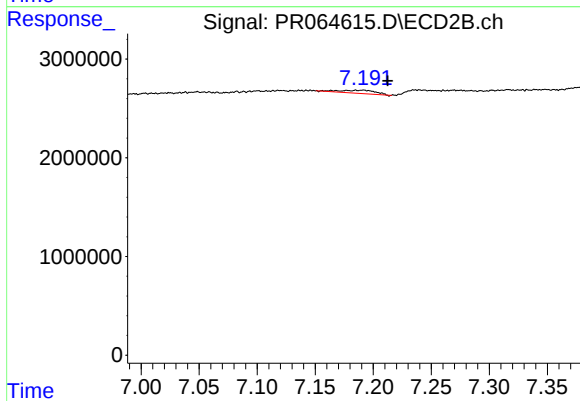
#37 AR-1262-2

R.T.: 6.881 min
Delta R.T.: -0.022 min
Response: 1276400
Conc: 1.84 ng/ml



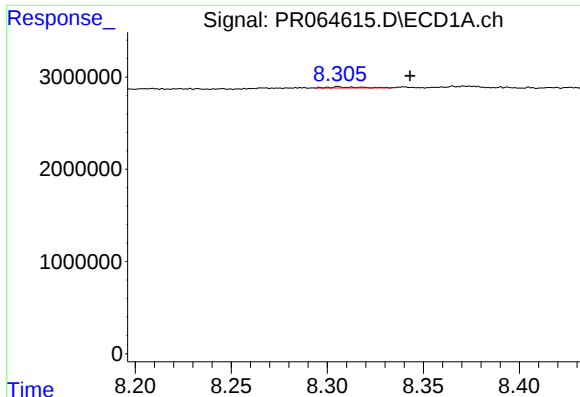
#38 AR-1262-3

R.T.: 8.306 min
Delta R.T.: 0.051 min
Response: 134835
Conc: 0.44 ng/ml



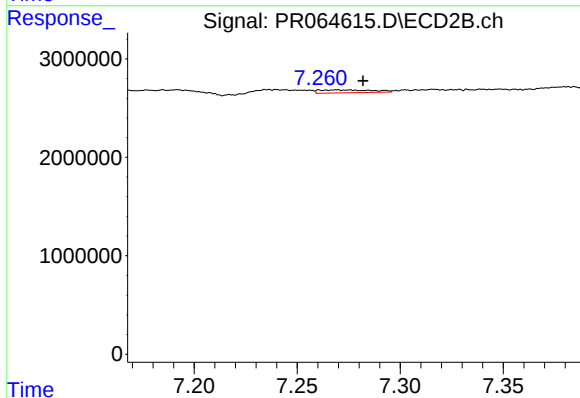
#38 AR-1262-3

R.T.: 7.190 min
Delta R.T.: -0.022 min
Response: 643146
Conc: 2.59 ng/ml



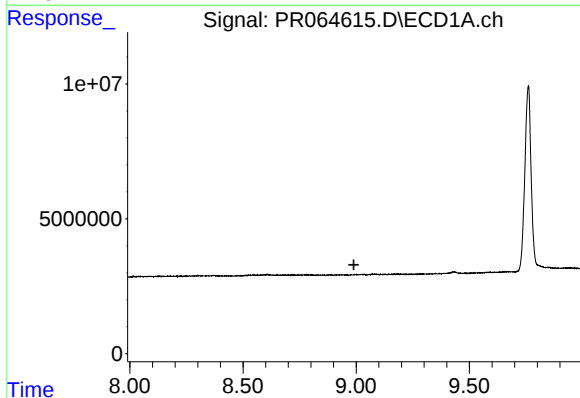
#39 AR-1262-4

R.T.: 8.306 min
Delta R.T.: -0.037 min
Response: 134835
Conc: 0.58 ng/ml



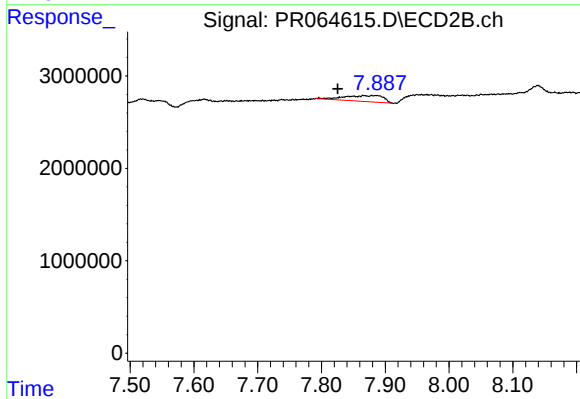
#39 AR-1262-4

R.T.: 7.270 min
Delta R.T.: -0.012 min
Response: 523979
Conc: 1.04 ng/ml



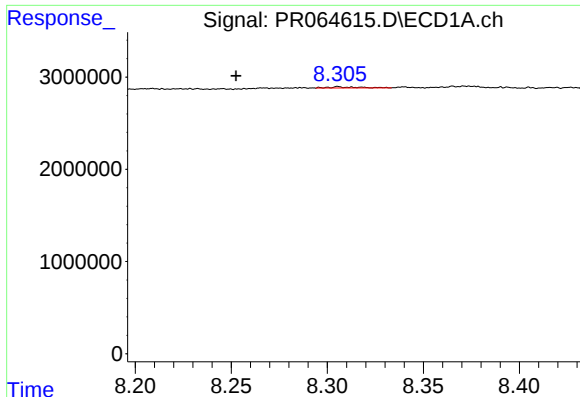
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.



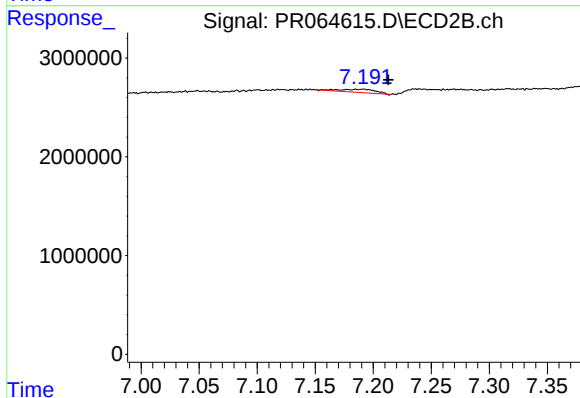
#40 AR-1262-5

R.T.: 7.867 min
Delta R.T.: 0.041 min
Response: 2591726
Conc: 11.46 ng/ml



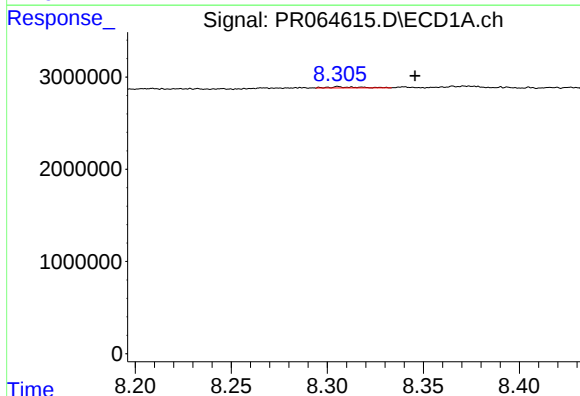
#41 AR-1268-1

R.T.: 8.306 min
Delta R.T.: 0.053 min
Response: 134835
Conc: 0.25 ng/ml



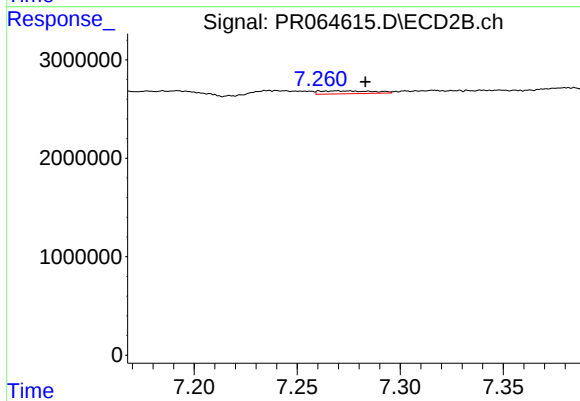
#41 AR-1268-1

R.T.: 7.190 min
Delta R.T.: -0.022 min
Response: 643146
Conc: 0.90 ng/ml



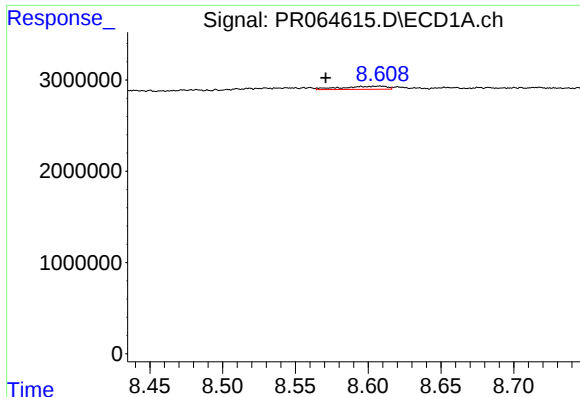
#42 AR-1268-2

R.T.: 8.306 min
Delta R.T.: -0.040 min
Response: 134835
Conc: 0.29 ng/ml



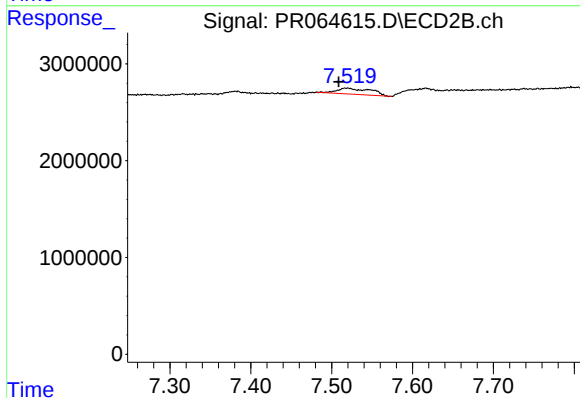
#42 AR-1268-2

R.T.: 7.270 min
Delta R.T.: -0.013 min
Response: 523979
Conc: 0.73 ng/ml



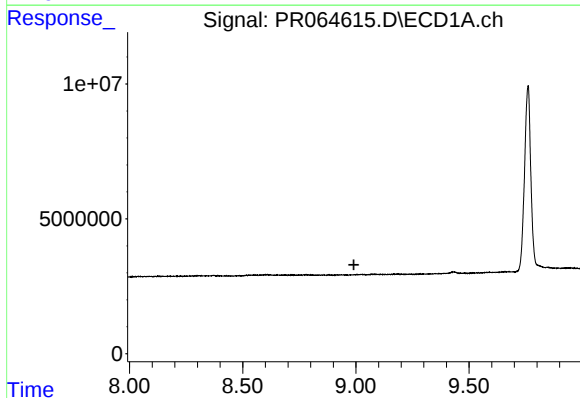
#43 AR-1268-3

R.T.: 8.609 min
Delta R.T.: 0.038 min
Response: 736443
Conc: 1.80 ng/ml



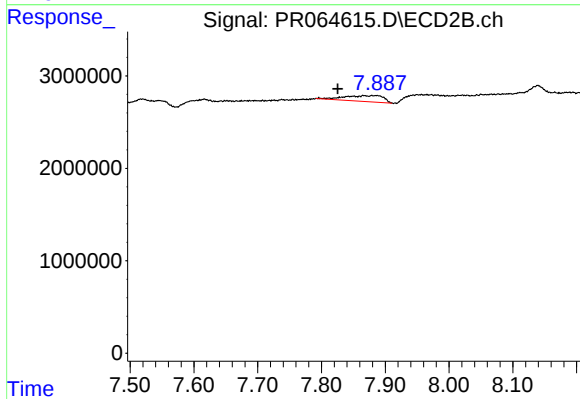
#43 AR-1268-3

R.T.: 7.519 min
Delta R.T.: 0.010 min
Response: 1822824
Conc: 2.98 ng/ml



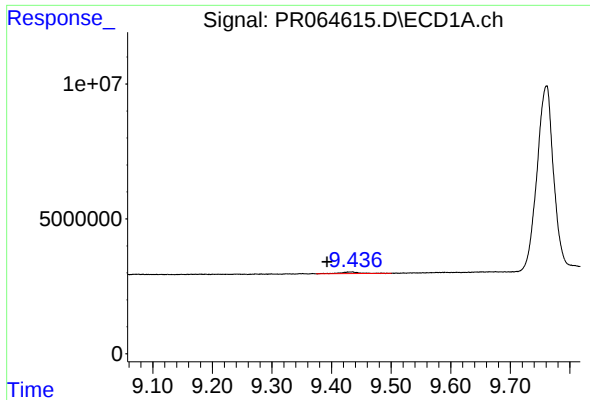
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



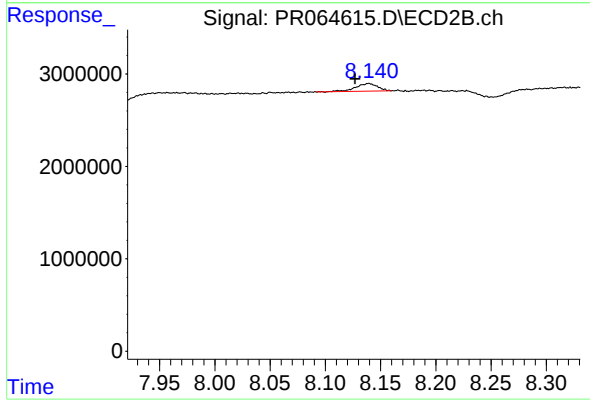
#44 AR-1268-4

R.T.: 7.867 min
Delta R.T.: 0.041 min
Response: 2591726
Conc: 10.33 ng/ml



#45 AR-1268-5

R.T.: 9.435 min
Delta R.T.: 0.042 min
Response: 1386769
Conc: 1.07 ng/ml



#45 AR-1268-5

R.T.: 8.139 min
Delta R.T.: 0.012 min
Response: 1161482
Conc: 0.64 ng/ml