

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 18:26
 Operator : YP\AJ
 Sample : 01277-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:16:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.695	2.910	51863757	88520210	19.119	22.262
2)	SA Decachlor...	9.668	8.147	65654590	95816910	31.391	30.030
Target Compounds							
3)	L1 AR-1016-1	4.928	4.019	1980953	454959	22.870	3.277 #
4)	L1 AR-1016-2	4.954	4.050	1844048	751654	15.514	3.901 #
5)	L1 AR-1016-3	5.016	4.222	2300402	110287	30.077	1.086 #
6)	L1 AR-1016-4	5.108	4.269	8358643	377928	134.345	4.921 #
7)	L1 AR-1016-5	5.401f	4.475	10073794	3580338	163.885	34.841 #
8)	L2 AR-1221-1	3.912	3.133	17007920	753320	502.118	16.988 #
9)	L2 AR-1221-2	4.011	3.241	4231201	4801401	176.317	152.023
10)	L2 AR-1221-3	4.075	3.301	3394147	1728413	45.427	15.960 #
11)	L3 AR-1232-1	4.075	3.301	3394147	1728413	52.670	19.120 #
12)	L3 AR-1232-2	4.644	4.050	410450	751654	13.768	8.719 #
13)	L3 AR-1232-3	4.954	4.222	1844048	110287	32.780	2.500 #
14)	L3 AR-1232-4	5.108	4.291	8358643	152815	289.060	3.998 #
15)	L3 AR-1232-5	5.290f	4.475	1254336	3580338	59.251	80.449 #
16)	L4 AR-1242-1	4.928	4.019	1980953	454959	26.864	3.960 #
17)	L4 AR-1242-2	4.954	4.050	1844048	751654	18.241	4.708 #
18)	L4 AR-1242-3	5.016	4.222	2300402	110287	35.249	1.310 #
19)	L4 AR-1242-4	5.108	4.291	8358643	152815	156.673	1.918 #
20)	L4 AR-1242-5	5.869f	4.853	140922	5140248	2.621	49.727 #
21)	L5 AR-1248-1	4.928	4.019	1980953	454959	35.210	5.240 #
22)	L5 AR-1248-2	5.290f	4.269	1254336	377928	17.206	3.223 #
23)	L5 AR-1248-3	5.401f	4.291	10073794	152815	117.308	1.273 #
24)	L5 AR-1248-4	5.869	4.475	140922	3580338	1.481	24.311 #
25)	L5 AR-1248-5	5.869f	4.853f	140922	5140248	1.528	34.806 #
26)	L6 AR-1254-1	5.840	4.853	36925	5140248	0.391	22.818 #
27)	L6 AR-1254-2	6.115	5.032	255786	566004	1.752	2.943 #
28)	L6 AR-1254-3	6.485	5.426	48413	409658	0.314	1.304 #
29)	L6 AR-1254-4	6.796	5.677	209295	2692115	1.810	13.898 #
30)	L6 AR-1254-5	7.211f	6.125	56266	924458	0.454	3.430 #
31)	L7 AR-1260-1	6.653	5.583	179427	1316592	1.532	6.162 #
32)	L7 AR-1260-2	6.950	5.780	163980	3794042	1.182	14.754 #
33)	L7 AR-1260-3	7.357	5.946	1915117	1117515	18.545	4.743 #
34)	L7 AR-1260-4	7.584	6.451	106941	1731048	0.913	8.959 #
35)	L7 AR-1260-5	7.935	6.700	363529	4740002	1.600	10.573 #
36)	L8 AR-1262-1	7.357	6.165	1915117	399811	12.696	1.384 #
37)	L8 AR-1262-2	7.935	6.451	363529	1731048	1.390	6.785 #
38)	L8 AR-1262-3	8.291f	7.028	182102	1379527	0.996	7.197 #
39)	L8 AR-1262-4	8.349	7.068	96718	431470	1.102	1.185
41)	L9 AR-1268-1	8.291f	7.028	182102	1379527	0.427	1.708 #
42)	L9 AR-1268-2	8.349	7.068	96718	431470	0.250	0.590 #

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 Sample : 01277-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 Quant Time: Jan 28 06:16:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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

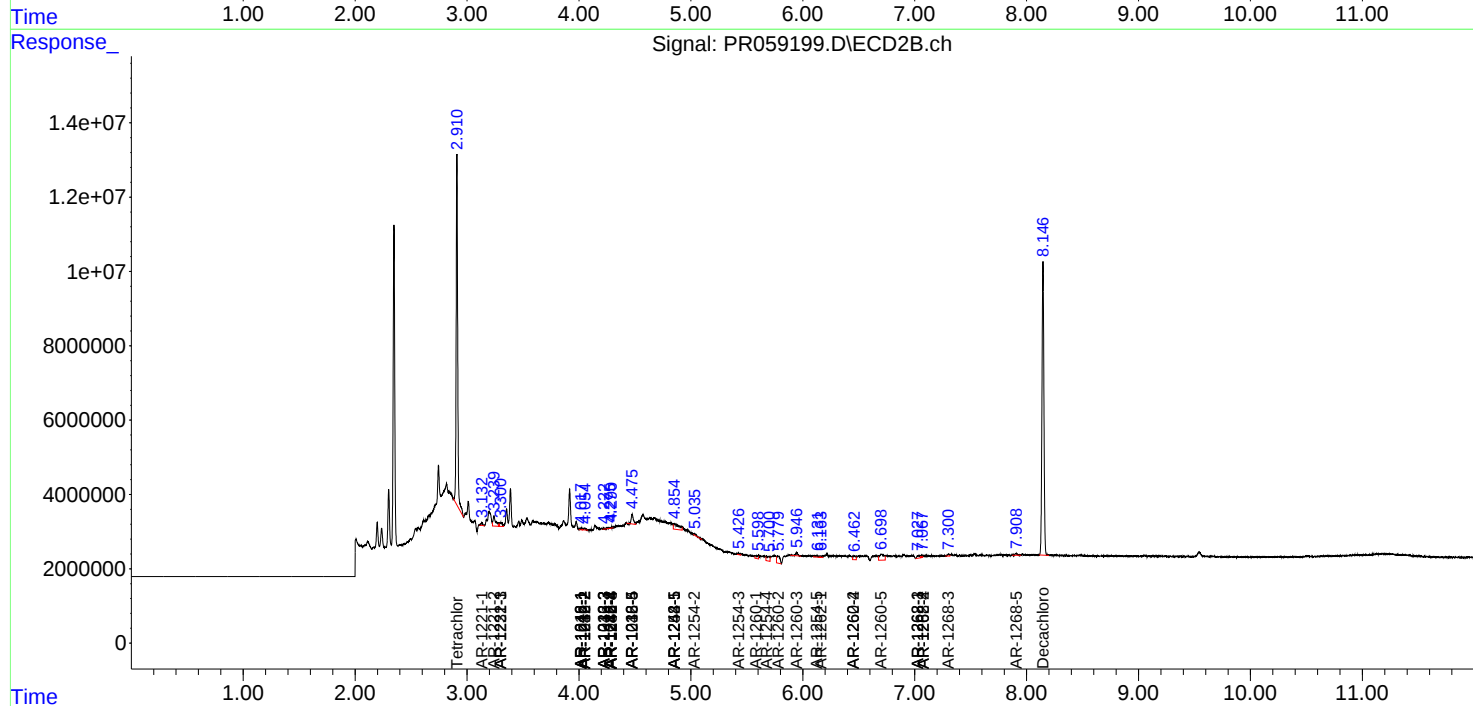
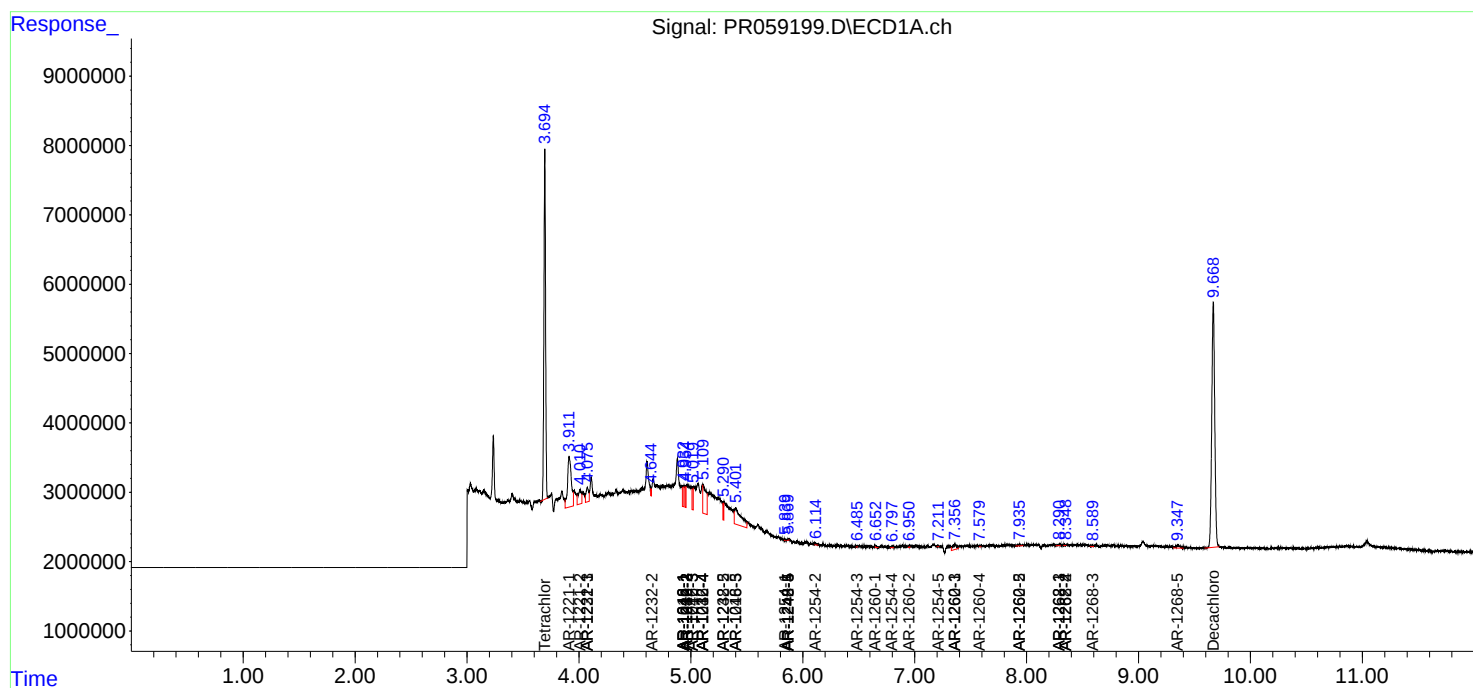
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.590f	7.301	181910	615113	0.540	0.981 #
45) L9	AR-1268-5	9.354	7.905	1031678	686551	0.953	0.353 #

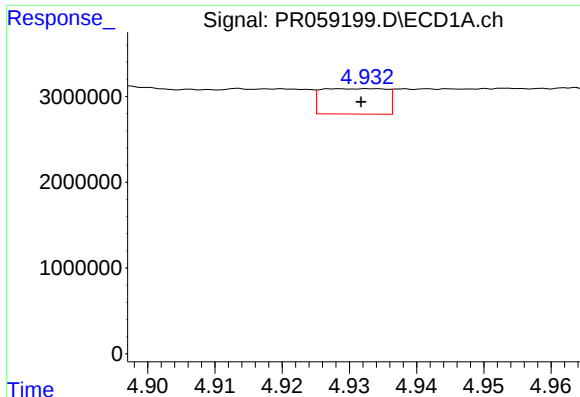
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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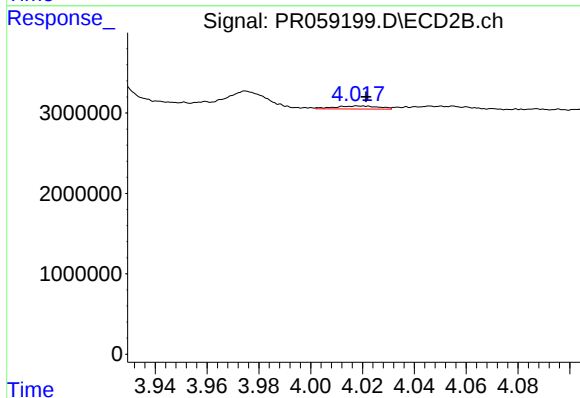
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





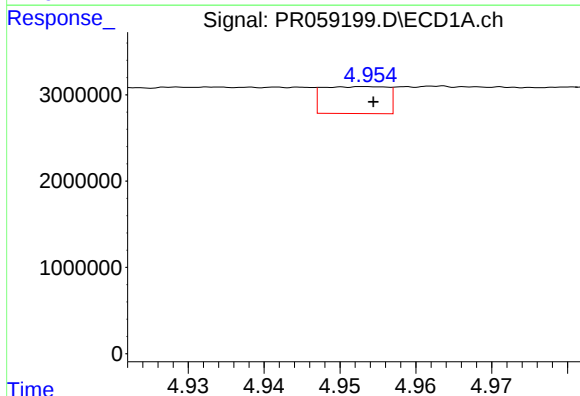
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 1980953
Conc: 22.87 ng/ml



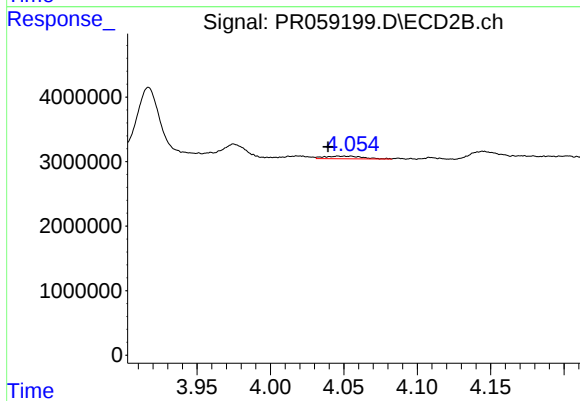
#3 AR-1016-1

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 454959
Conc: 3.28 ng/ml



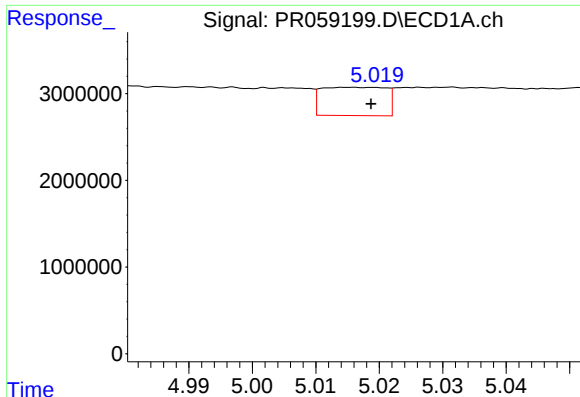
#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 1844048
Conc: 15.51 ng/ml



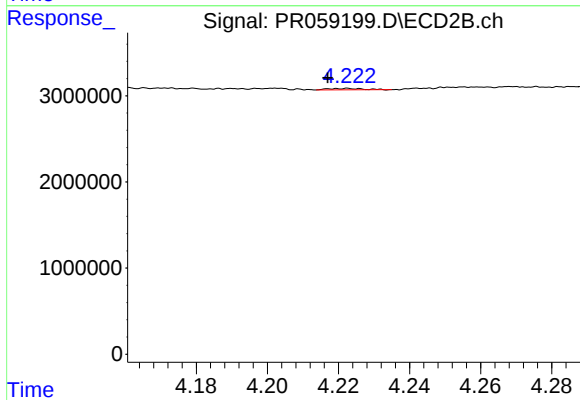
#4 AR-1016-2

R.T.: 4.050 min
Delta R.T.: 0.011 min
Response: 751654
Conc: 3.90 ng/ml



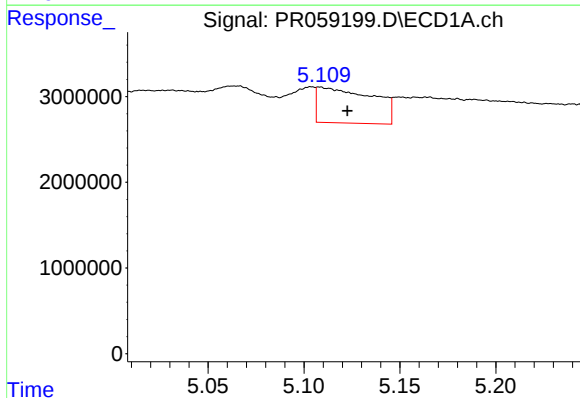
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 2300402
Conc: 30.08 ng/ml



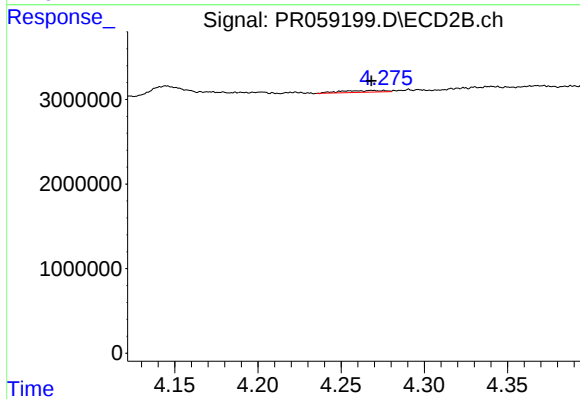
#5 AR-1016-3

R.T.: 4.222 min
Delta R.T.: 0.005 min
Response: 110287
Conc: 1.09 ng/ml



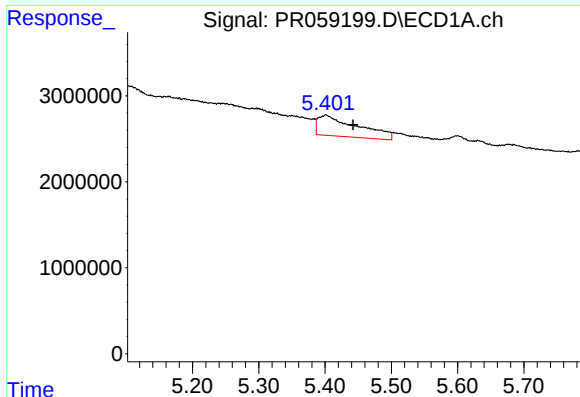
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.014 min
Response: 8358643
Conc: 134.35 ng/ml



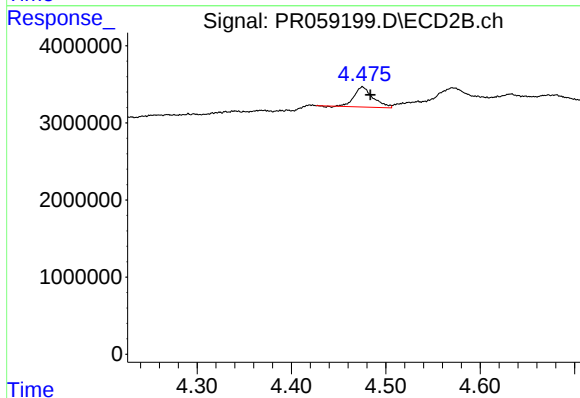
#6 AR-1016-4

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 377928
Conc: 4.92 ng/ml



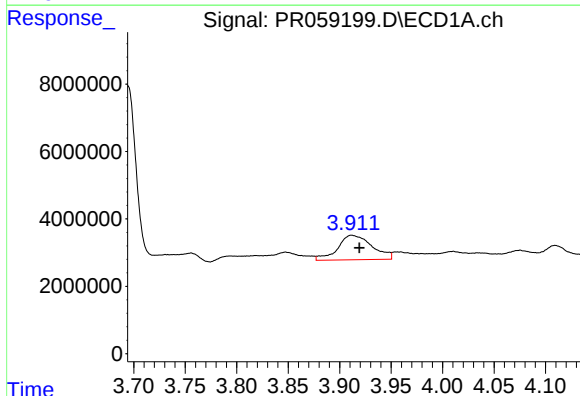
#7 AR-1016-5

R.T.: 5.401 min
Delta R.T.: -0.041 min
Response: 10073794
Conc: 163.89 ng/ml



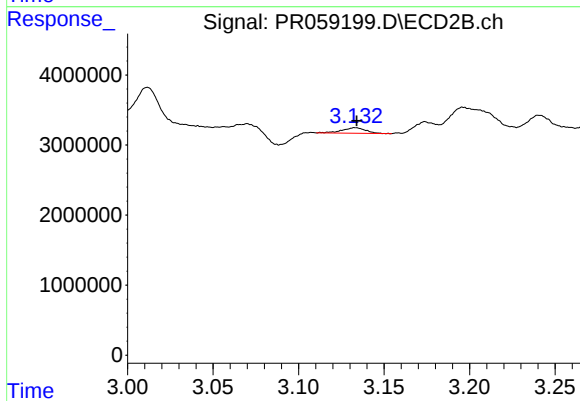
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.009 min
Response: 3580338
Conc: 34.84 ng/ml



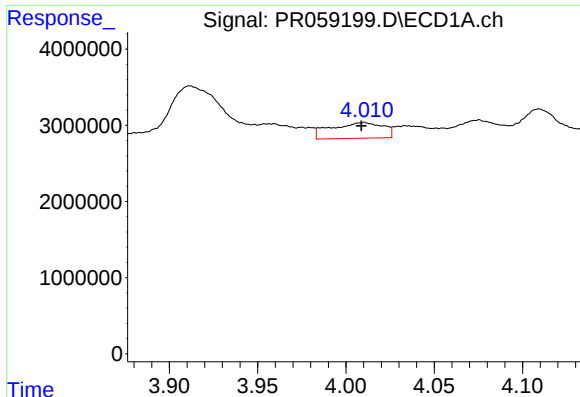
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.008 min
Response: 17007920
Conc: 502.12 ng/ml



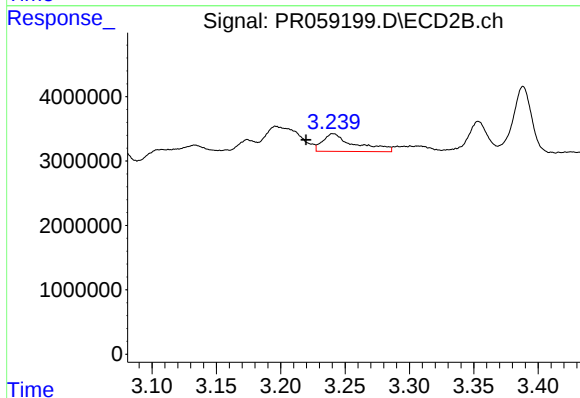
#8 AR-1221-1

R.T.: 3.133 min
Delta R.T.: 0.000 min
Response: 753320
Conc: 16.99 ng/ml



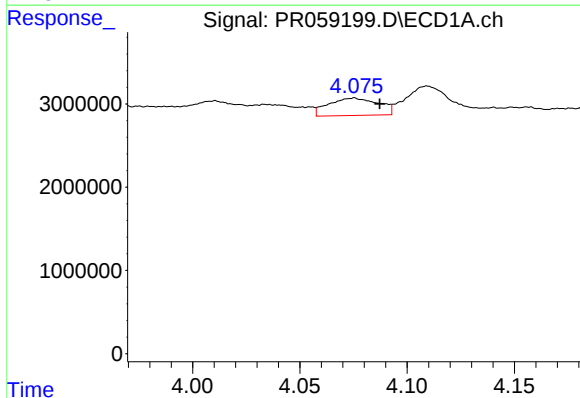
#9 AR-1221-2

R.T.: 4.011 min
Delta R.T.: 0.002 min
Response: 4231201
Conc: 176.32 ng/ml



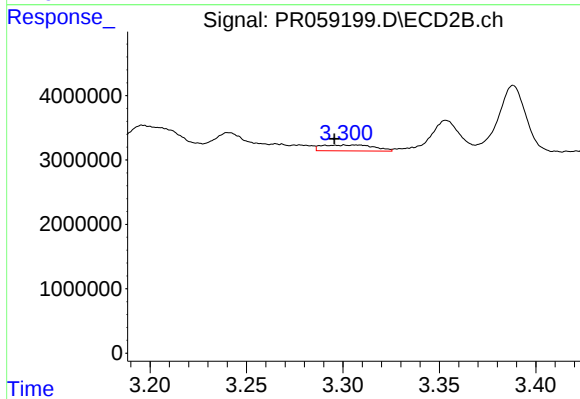
#9 AR-1221-2

R.T.: 3.241 min
Delta R.T.: 0.021 min
Response: 4801401
Conc: 152.02 ng/ml



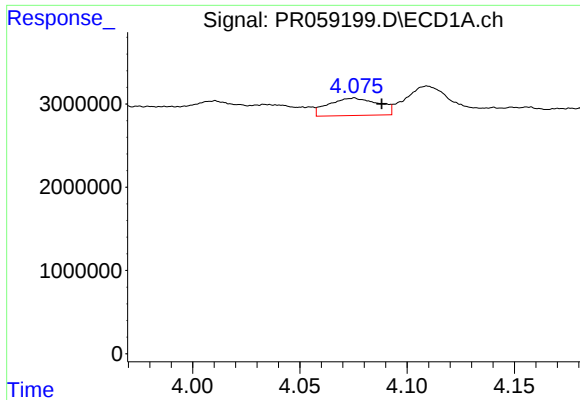
#10 AR-1221-3

R.T.: 4.075 min
Delta R.T.: -0.012 min
Response: 3394147
Conc: 45.43 ng/ml



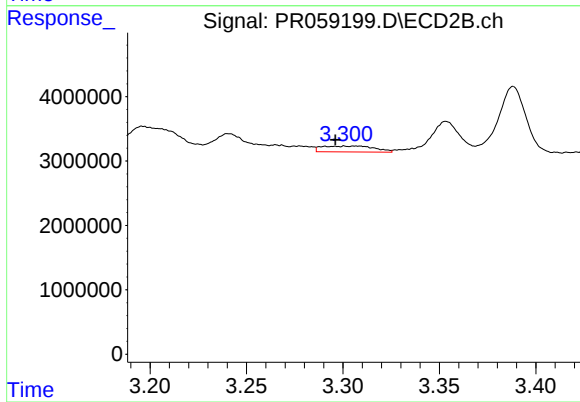
#10 AR-1221-3

R.T.: 3.301 min
Delta R.T.: 0.005 min
Response: 1728413
Conc: 15.96 ng/ml



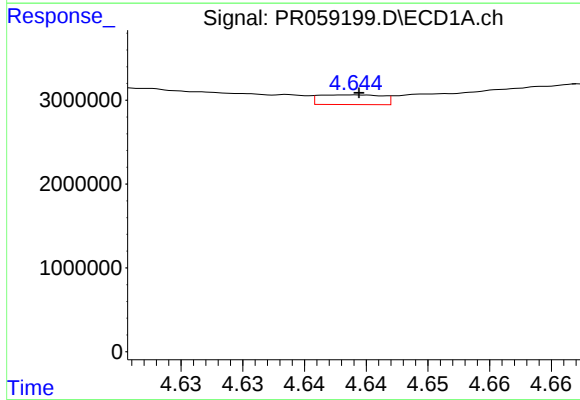
#11 AR-1232-1

R.T.: 4.075 min
Delta R.T.: -0.013 min
Response: 3394147
Conc: 52.67 ng/ml



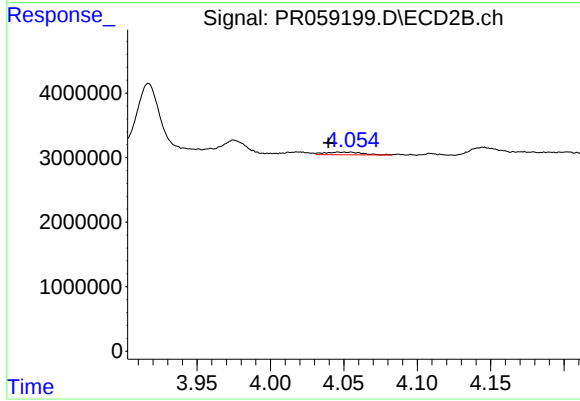
#11 AR-1232-1

R.T.: 3.301 min
Delta R.T.: 0.005 min
Response: 1728413
Conc: 19.12 ng/ml



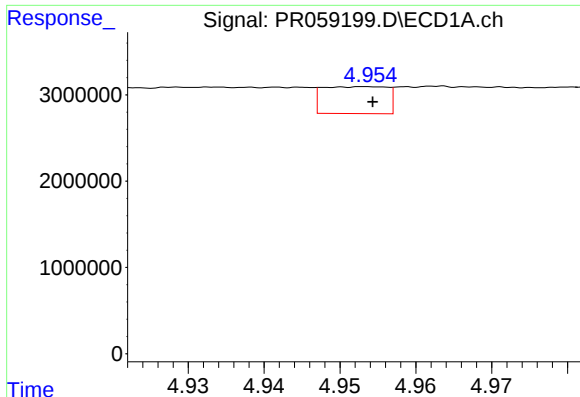
#12 AR-1232-2

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 410450
Conc: 13.77 ng/ml



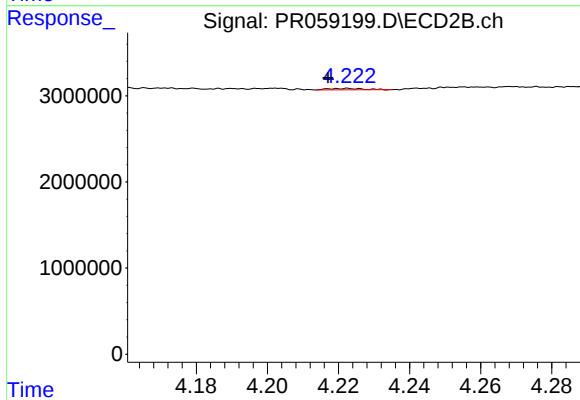
#12 AR-1232-2

R.T.: 4.050 min
Delta R.T.: 0.011 min
Response: 751654
Conc: 8.72 ng/ml



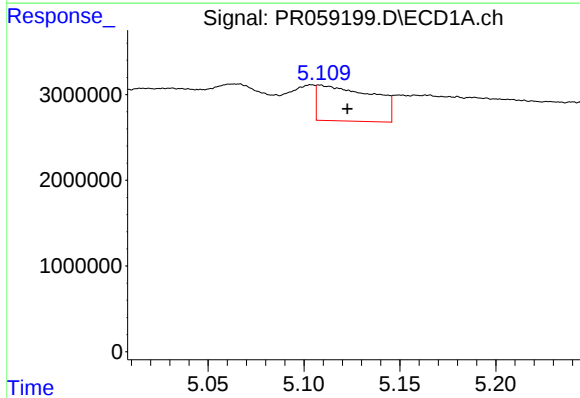
#13 AR-1232-3

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 1844048
Conc: 32.78 ng/ml



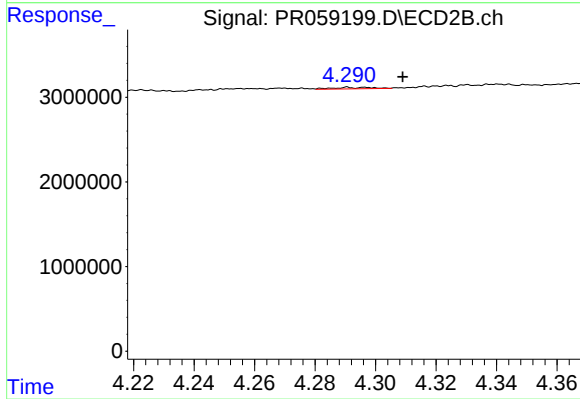
#13 AR-1232-3

R.T.: 4.222 min
Delta R.T.: 0.005 min
Response: 110287
Conc: 2.50 ng/ml



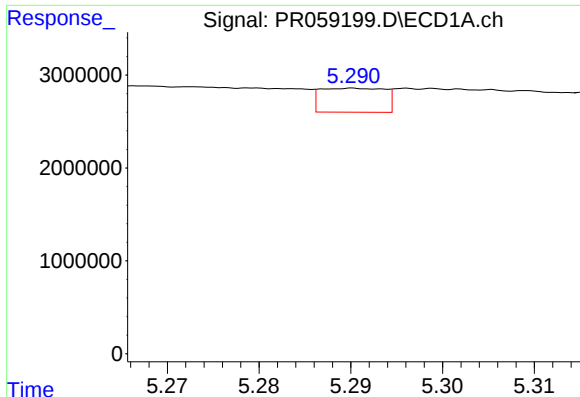
#14 AR-1232-4

R.T.: 5.108 min
Delta R.T.: -0.014 min
Response: 8358643
Conc: 289.06 ng/ml



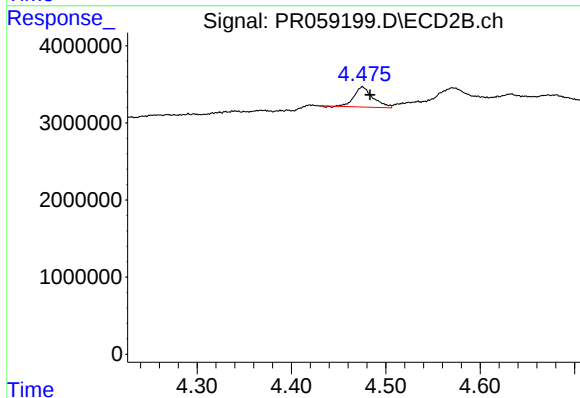
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: -0.018 min
Response: 152815
Conc: 4.00 ng/ml



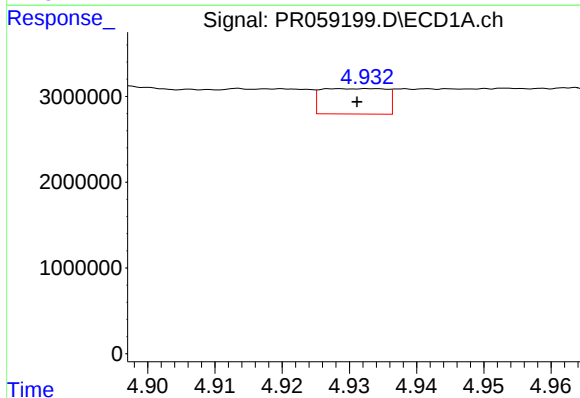
#15 AR-1232-5

R.T.: 5.290 min
Delta R.T.: 0.064 min
Response: 1254336
Conc: 59.25 ng/ml



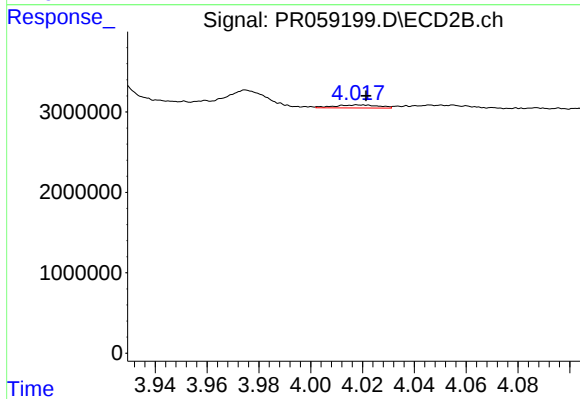
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.008 min
Response: 3580338
Conc: 80.45 ng/ml



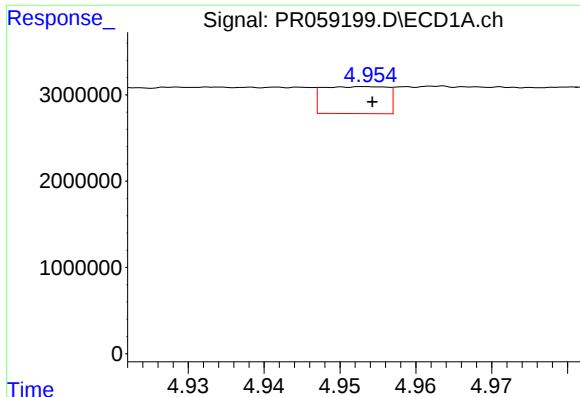
#16 AR-1242-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 1980953
Conc: 26.86 ng/ml



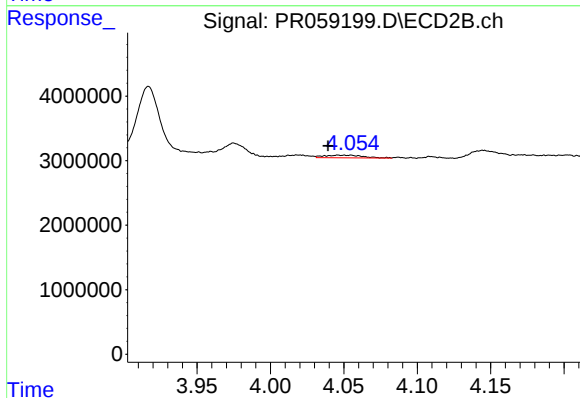
#16 AR-1242-1

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 454959
Conc: 3.96 ng/ml



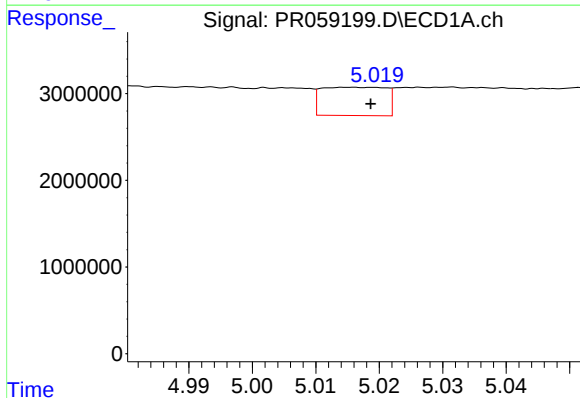
#17 AR-1242-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 1844048
Conc: 18.24 ng/ml



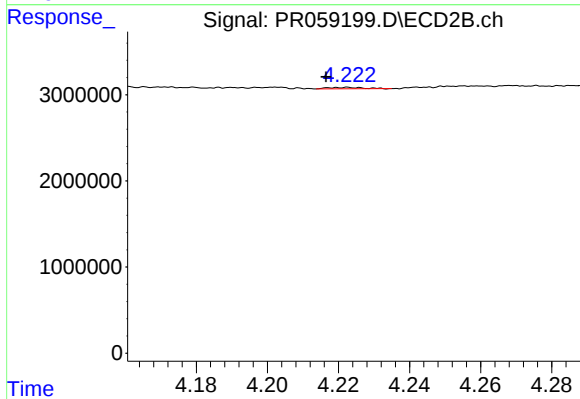
#17 AR-1242-2

R.T.: 4.050 min
Delta R.T.: 0.011 min
Response: 751654
Conc: 4.71 ng/ml



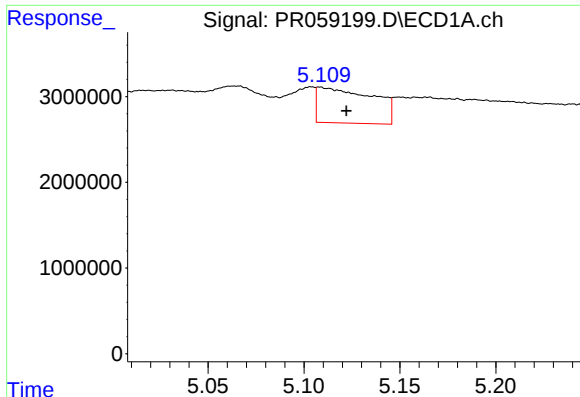
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 2300402
Conc: 35.25 ng/ml



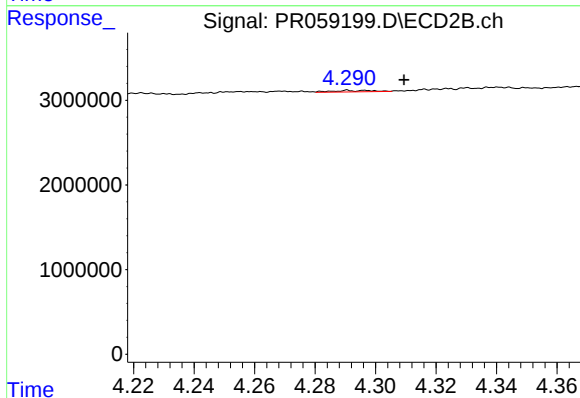
#18 AR-1242-3

R.T.: 4.222 min
Delta R.T.: 0.006 min
Response: 110287
Conc: 1.31 ng/ml



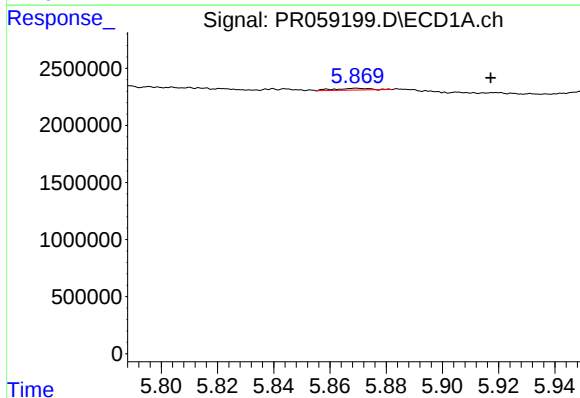
#19 AR-1242-4

R.T.: 5.108 min
Delta R.T.: -0.014 min
Response: 8358643
Conc: 156.67 ng/ml



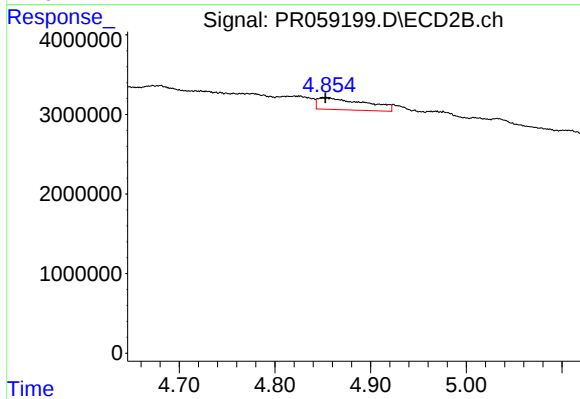
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.019 min
Response: 152815
Conc: 1.92 ng/ml



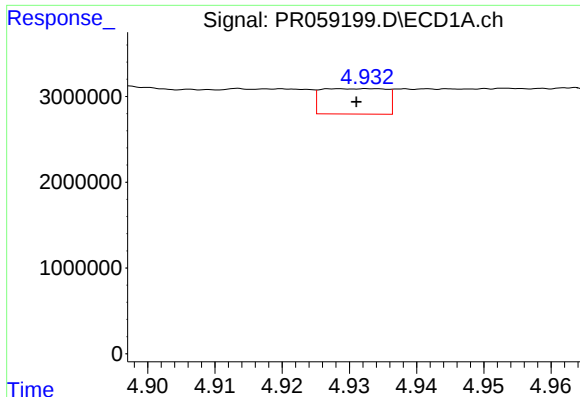
#20 AR-1242-5

R.T.: 5.869 min
Delta R.T.: -0.048 min
Response: 140922
Conc: 2.62 ng/ml



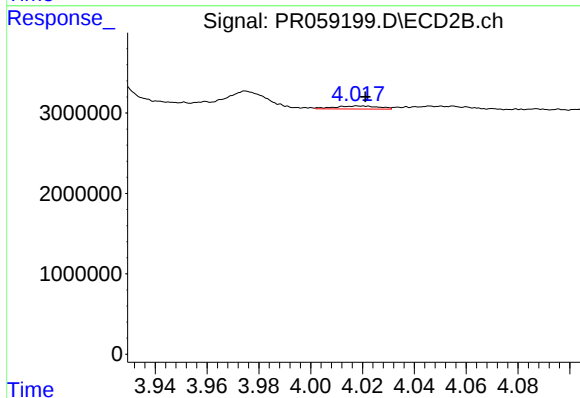
#20 AR-1242-5

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 5140248
Conc: 49.73 ng/ml



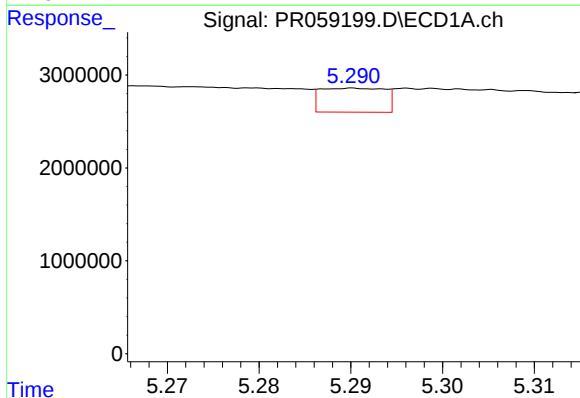
#21 AR-1248-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 1980953
Conc: 35.21 ng/ml



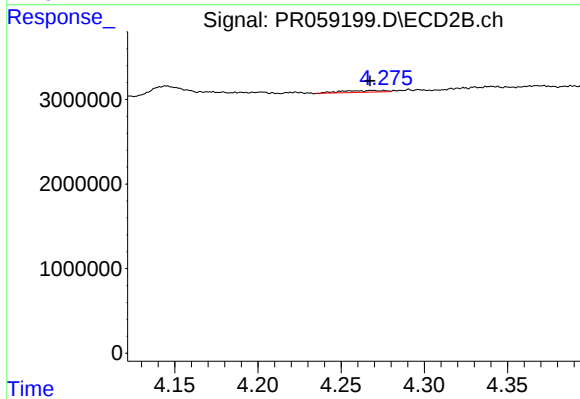
#21 AR-1248-1

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 454959
Conc: 5.24 ng/ml



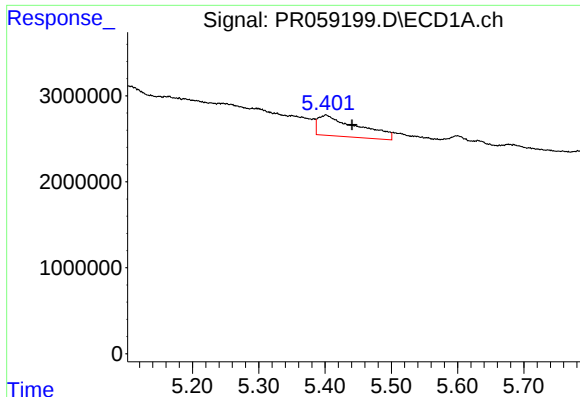
#22 AR-1248-2

R.T.: 5.290 min
Delta R.T.: 0.063 min
Response: 1254336
Conc: 17.21 ng/ml



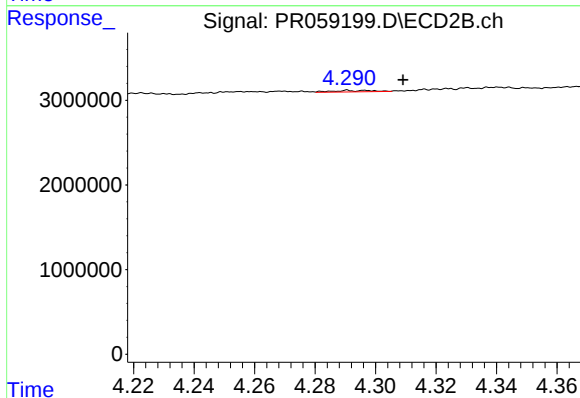
#22 AR-1248-2

R.T.: 4.269 min
Delta R.T.: 0.001 min
Response: 377928
Conc: 3.22 ng/ml



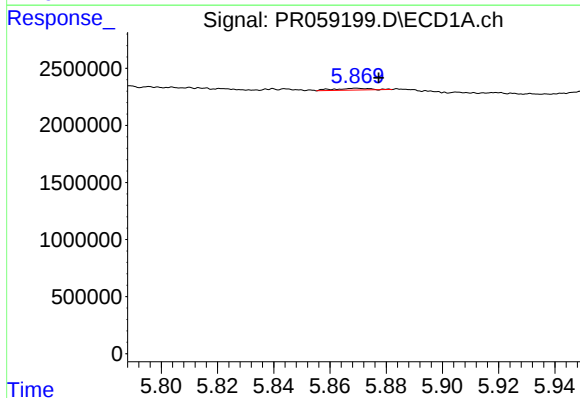
#23 AR-1248-3

R.T.: 5.401 min
Delta R.T.: -0.039 min
Response: 10073794
Conc: 117.31 ng/ml



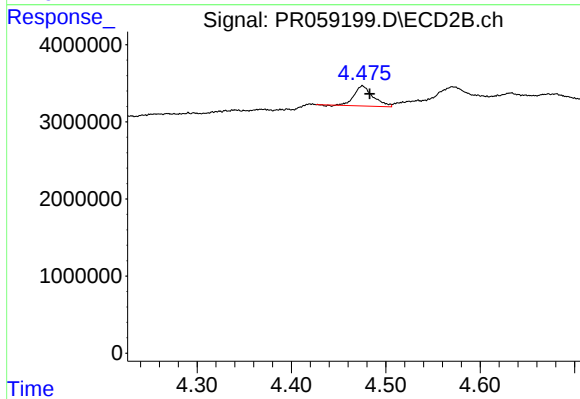
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.018 min
Response: 152815
Conc: 1.27 ng/ml



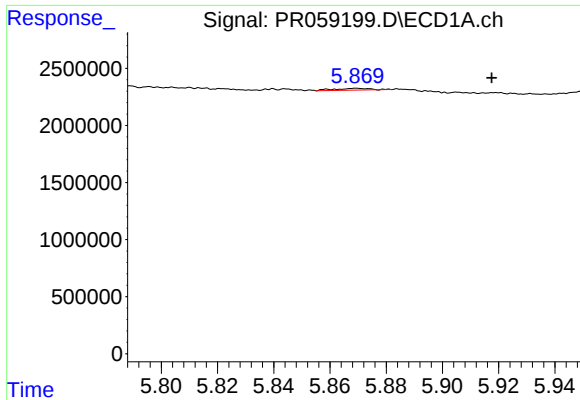
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.008 min
Response: 140922
Conc: 1.48 ng/ml



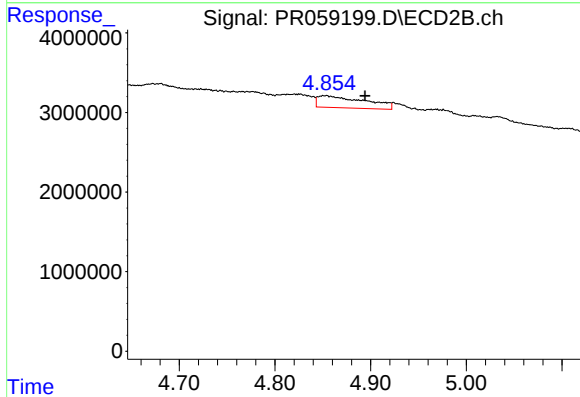
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.008 min
Response: 3580338
Conc: 24.31 ng/ml



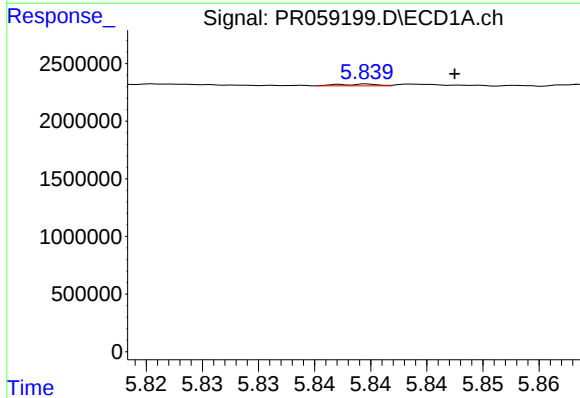
#25 AR-1248-5

R.T.: 5.869 min
Delta R.T.: -0.048 min
Response: 140922
Conc: 1.53 ng/ml



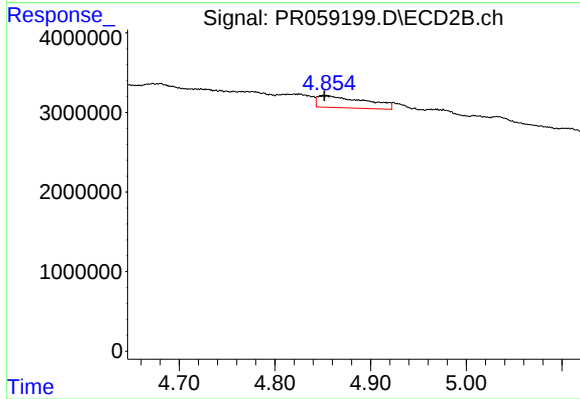
#25 AR-1248-5

R.T.: 4.853 min
Delta R.T.: -0.041 min
Response: 5140248
Conc: 34.81 ng/ml



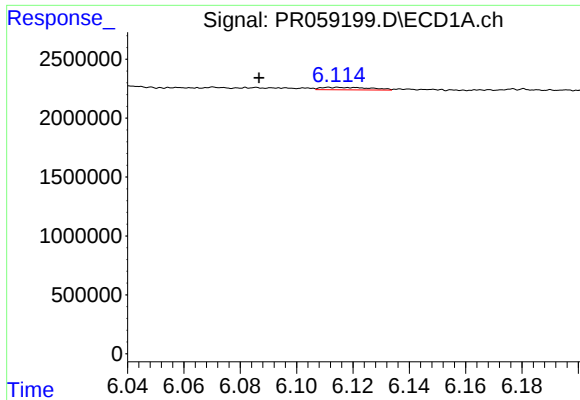
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: -0.008 min
Response: 36925
Conc: 0.39 ng/ml



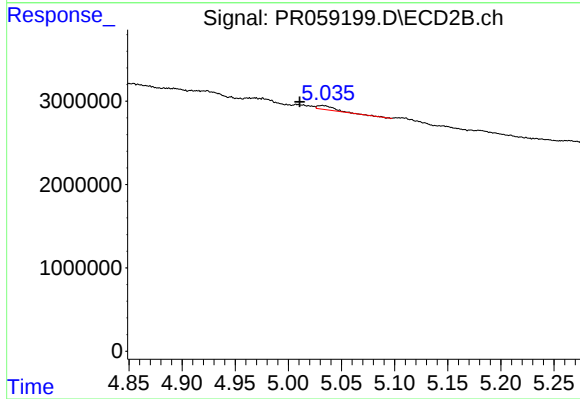
#26 AR-1254-1

R.T.: 4.853 min
Delta R.T.: 0.002 min
Response: 5140248
Conc: 22.82 ng/ml



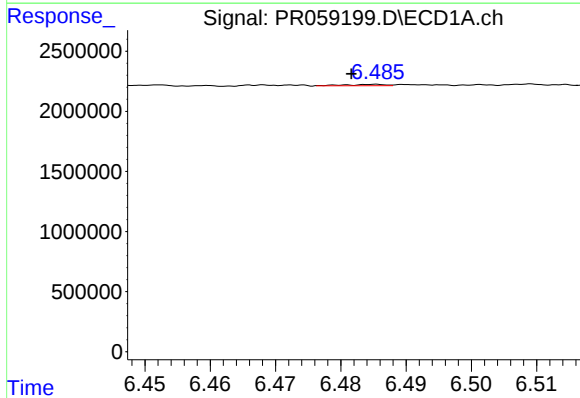
#27 AR-1254-2

R.T.: 6.115 min
Delta R.T.: 0.028 min
Response: 255786
Conc: 1.75 ng/ml



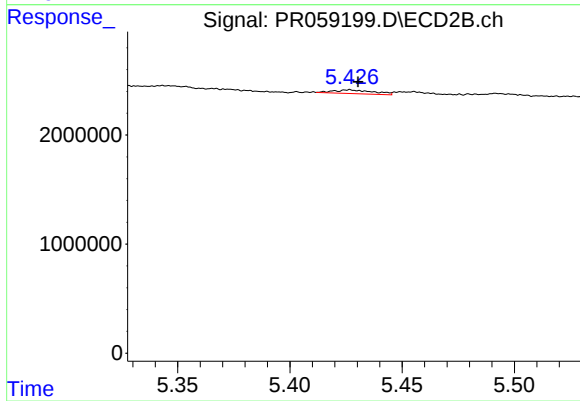
#27 AR-1254-2

R.T.: 5.032 min
Delta R.T.: 0.021 min
Response: 566004
Conc: 2.94 ng/ml



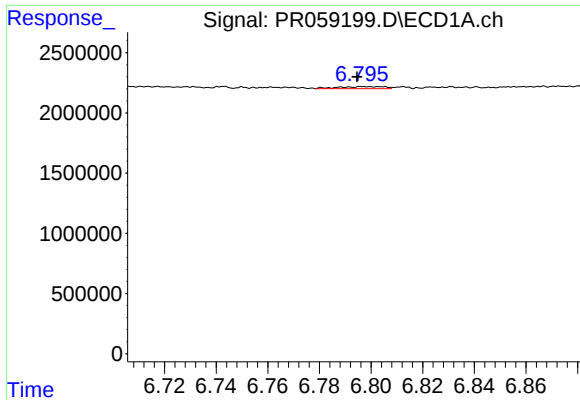
#28 AR-1254-3

R.T.: 6.485 min
Delta R.T.: 0.004 min
Response: 48413
Conc: 0.31 ng/ml



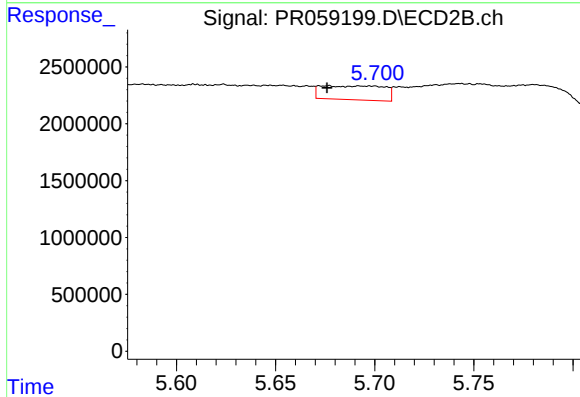
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 409658
Conc: 1.30 ng/ml



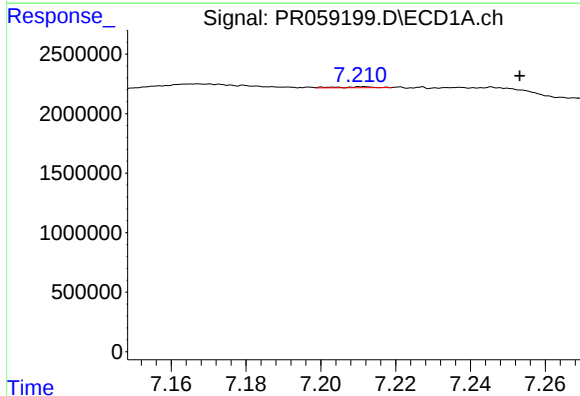
#29 AR-1254-4

R.T.: 6.796 min
Delta R.T.: 0.002 min
Response: 209295
Conc: 1.81 ng/ml



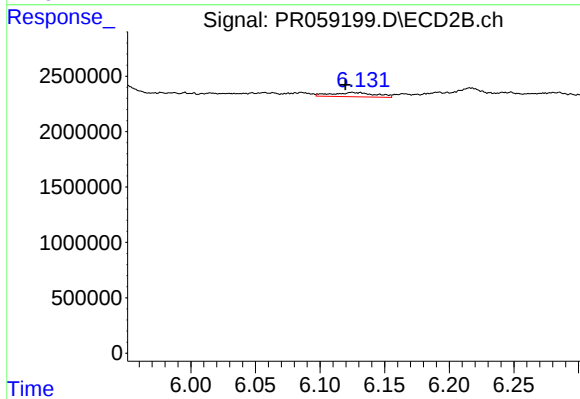
#29 AR-1254-4

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 2692115
Conc: 13.90 ng/ml



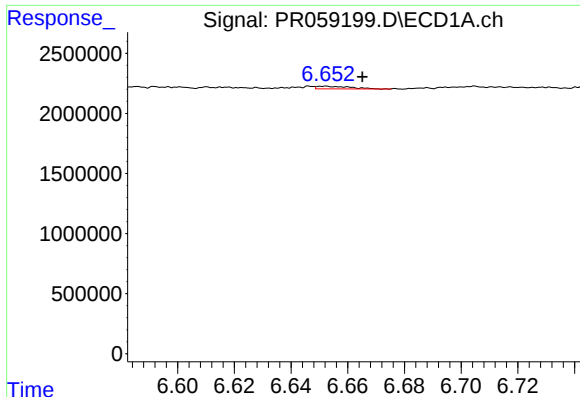
#30 AR-1254-5

R.T.: 7.211 min
Delta R.T.: -0.042 min
Response: 56266
Conc: 0.45 ng/ml



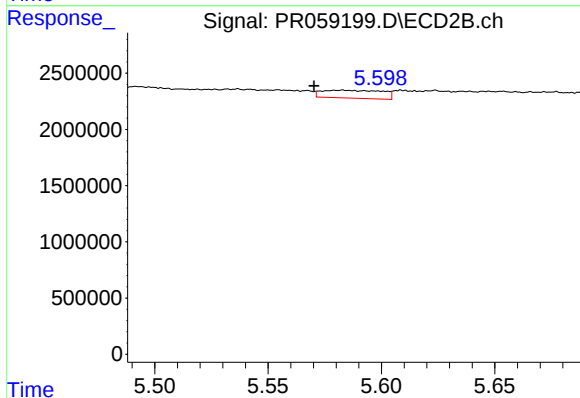
#30 AR-1254-5

R.T.: 6.125 min
Delta R.T.: 0.005 min
Response: 924458
Conc: 3.43 ng/ml



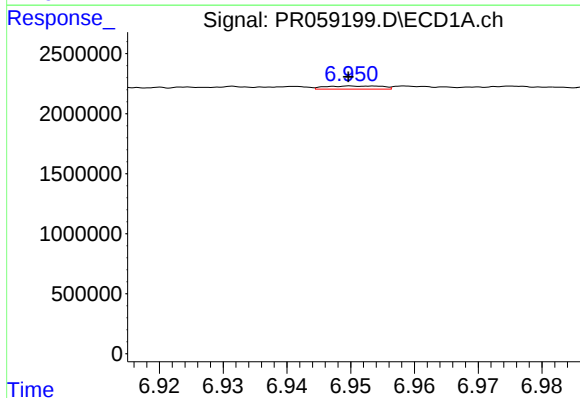
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.013 min
Response: 179427
Conc: 1.53 ng/ml



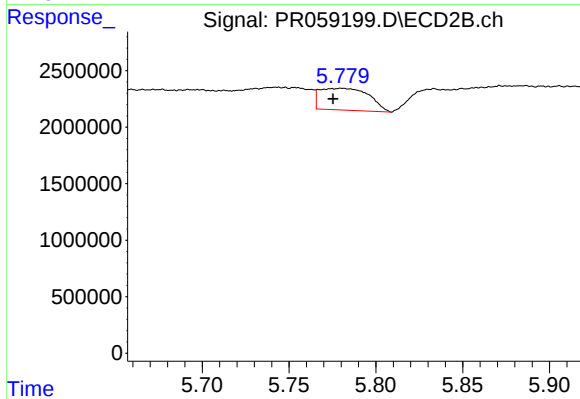
#31 AR-1260-1

R.T.: 5.583 min
Delta R.T.: 0.013 min
Response: 1316592
Conc: 6.16 ng/ml



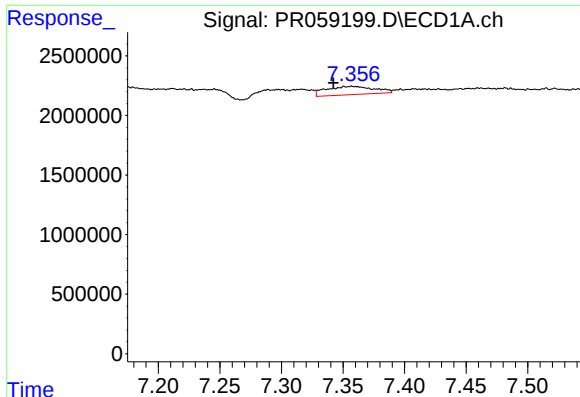
#32 AR-1260-2

R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 163980
Conc: 1.18 ng/ml



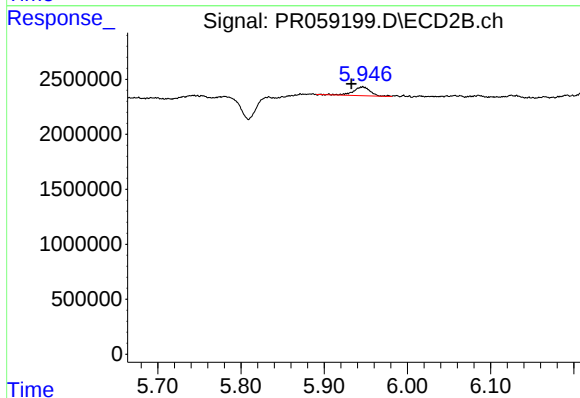
#32 AR-1260-2

R.T.: 5.780 min
Delta R.T.: 0.005 min
Response: 3794042
Conc: 14.75 ng/ml



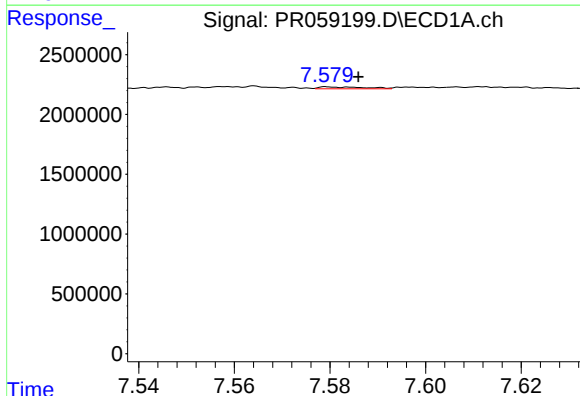
#33 AR-1260-3

R.T.: 7.357 min
Delta R.T.: 0.015 min
Response: 1915117
Conc: 18.55 ng/ml



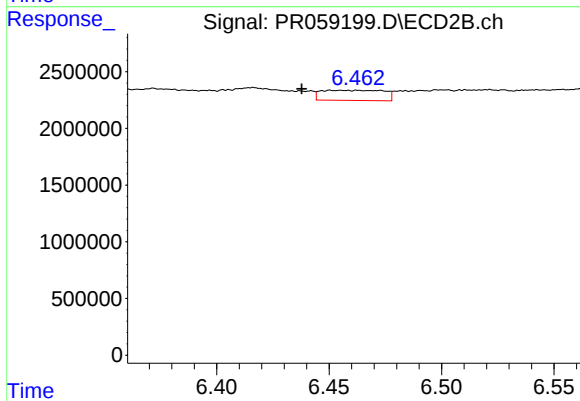
#33 AR-1260-3

R.T.: 5.946 min
Delta R.T.: 0.013 min
Response: 1117515
Conc: 4.74 ng/ml



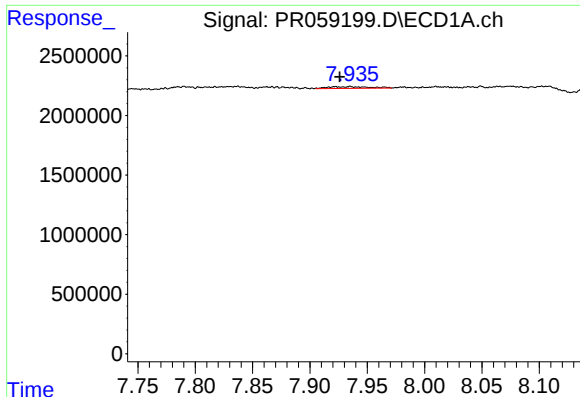
#34 AR-1260-4

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 106941
Conc: 0.91 ng/ml



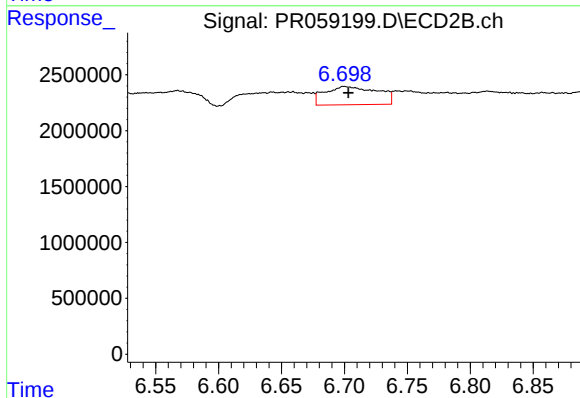
#34 AR-1260-4

R.T.: 6.451 min
Delta R.T.: 0.013 min
Response: 1731048
Conc: 8.96 ng/ml



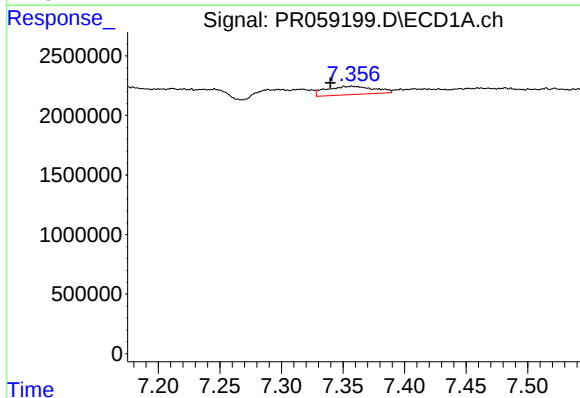
#35 AR-1260-5

R.T.: 7.935 min
Delta R.T.: 0.009 min
Response: 363529
Conc: 1.60 ng/ml



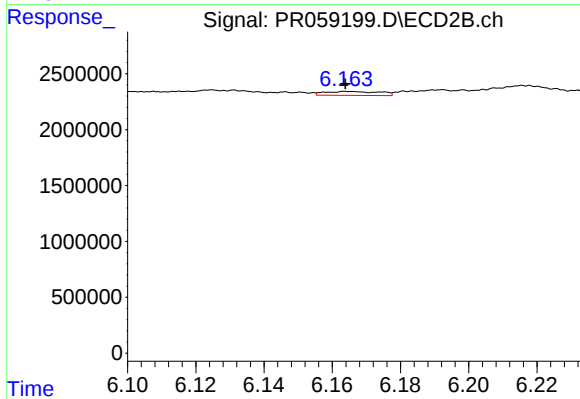
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 4740002
Conc: 10.57 ng/ml



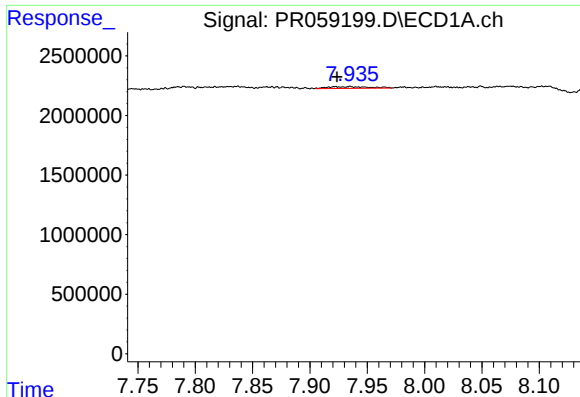
#36 AR-1262-1

R.T.: 7.357 min
Delta R.T.: 0.017 min
Response: 1915117
Conc: 12.70 ng/ml



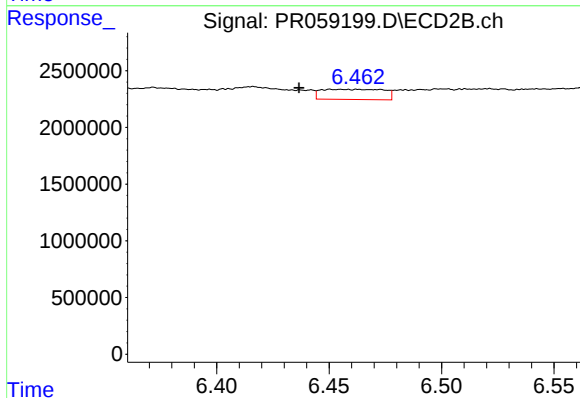
#36 AR-1262-1

R.T.: 6.165 min
Delta R.T.: 0.001 min
Response: 399811
Conc: 1.38 ng/ml



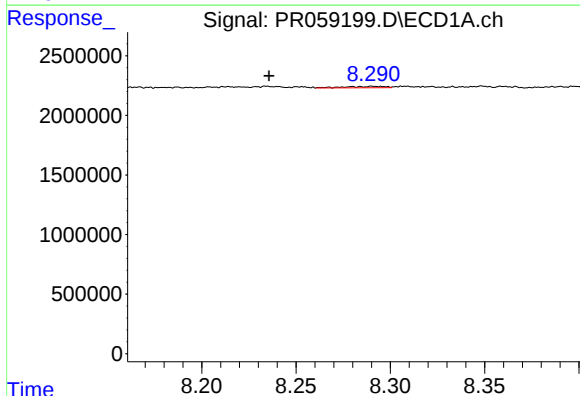
#37 AR-1262-2

R.T.: 7.935 min
Delta R.T.: 0.012 min
Response: 363529
Conc: 1.39 ng/ml



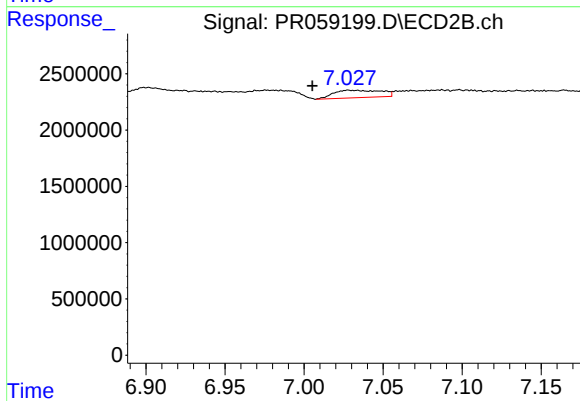
#37 AR-1262-2

R.T.: 6.451 min
Delta R.T.: 0.015 min
Response: 1731048
Conc: 6.78 ng/ml



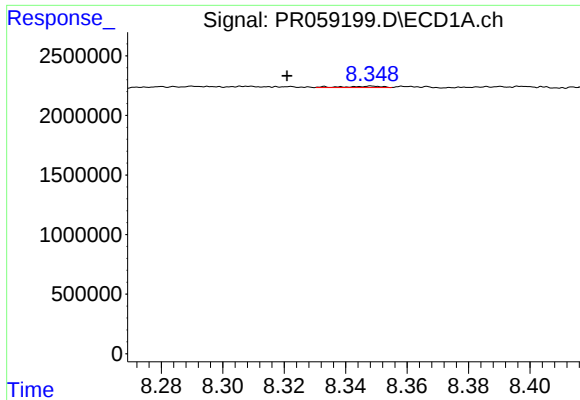
#38 AR-1262-3

R.T.: 8.291 min
Delta R.T.: 0.055 min
Response: 182102
Conc: 1.00 ng/ml



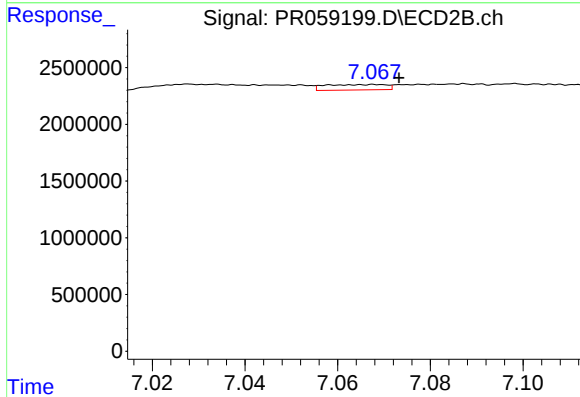
#38 AR-1262-3

R.T.: 7.028 min
Delta R.T.: 0.023 min
Response: 1379527
Conc: 7.20 ng/ml



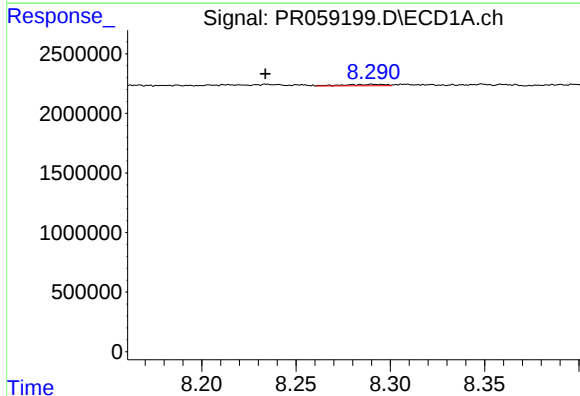
#39 AR-1262-4

R.T.: 8.349 min
Delta R.T.: 0.028 min
Response: 96718
Conc: 1.10 ng/ml



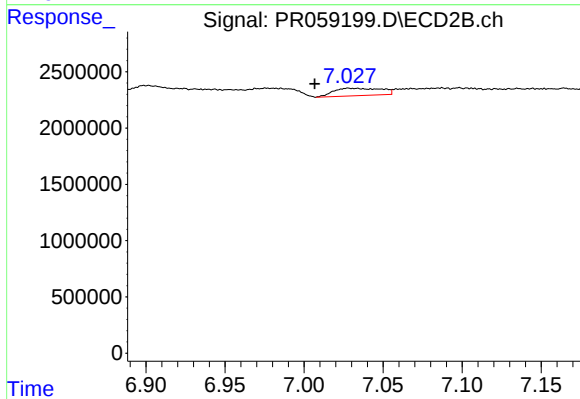
#39 AR-1262-4

R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 431470
Conc: 1.19 ng/ml



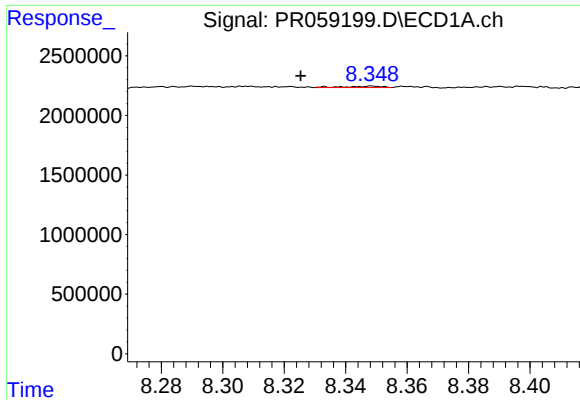
#41 AR-1268-1

R.T.: 8.291 min
Delta R.T.: 0.057 min
Response: 182102
Conc: 0.43 ng/ml



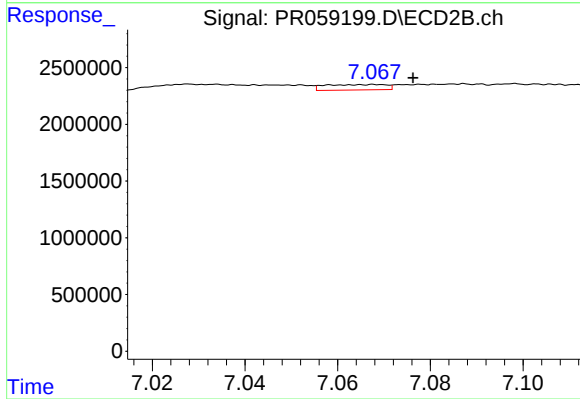
#41 AR-1268-1

R.T.: 7.028 min
Delta R.T.: 0.021 min
Response: 1379527
Conc: 1.71 ng/ml



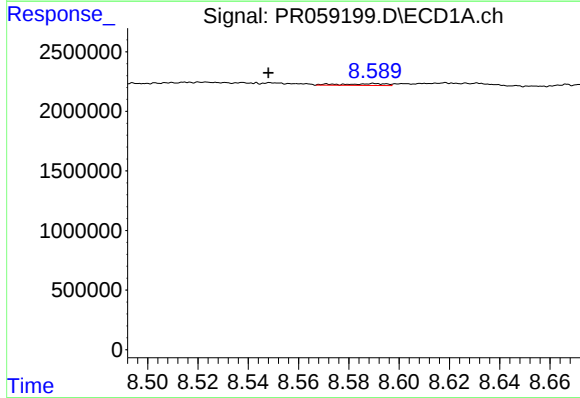
#42 AR-1268-2

R.T.: 8.349 min
Delta R.T.: 0.023 min
Response: 96718
Conc: 0.25 ng/ml



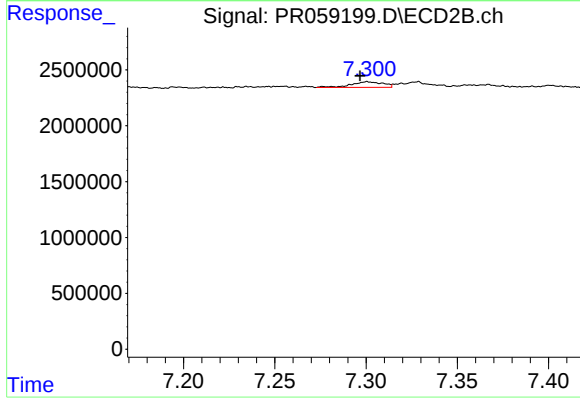
#42 AR-1268-2

R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 431470
Conc: 0.59 ng/ml



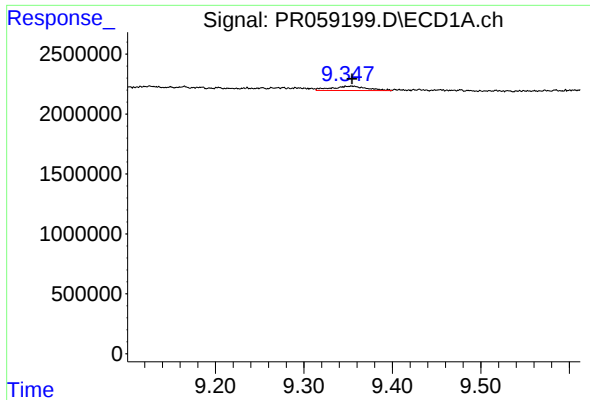
#43 AR-1268-3

R.T.: 8.590 min
Delta R.T.: 0.042 min
Response: 181910
Conc: 0.54 ng/ml



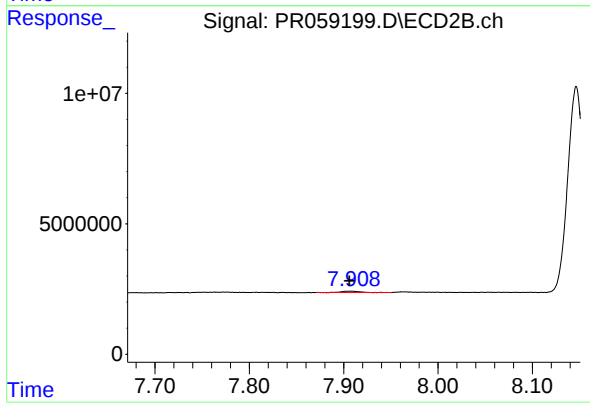
#43 AR-1268-3

R.T.: 7.301 min
Delta R.T.: 0.004 min
Response: 615113
Conc: 0.98 ng/ml



#45 AR-1268-5

R.T.: 9.354 min
Delta R.T.: 0.000 min
Response: 1031678
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.001 min
Response: 686551
Conc: 0.35 ng/ml