

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
 Data File : PR063536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 20:13
 Operator : YP\AJ
 Sample : 04480-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:07:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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...	3.668	2.883	122.1E6	71901498	18.819	21.032
2)	SA Decachlor...	9.668	8.176	80601658	65946588	21.766	22.066
Target Compounds							
3)	L1 AR-1016-1	4.926	4.005	10189456	1504114	52.157	13.362 #
4)	L1 AR-1016-2	4.926	4.038	10189456	680890	36.166	4.008 #
5)	L1 AR-1016-3	5.010	4.211	2786163	305704	16.583	3.517 #
6)	L1 AR-1016-4	5.078	4.285	1130693	406177	8.238	6.006 #
7)	L1 AR-1016-5	5.467f	4.475	43510	580614	0.326	6.704 #
9)	L2 AR-1221-2	3.983	3.187	2380349	700664	50.713	27.172 #
10)	L2 AR-1221-3	4.031f	3.275	916109	308636	5.678	3.221 #
11)	L3 AR-1232-1	4.031f	3.275	916109	308636	6.754	3.873 #
12)	L3 AR-1232-2	4.642	4.038	2017766	680890	31.863	9.099 #
13)	L3 AR-1232-3	4.926	4.211	10189456	305704	80.991	8.120 #
14)	L3 AR-1232-4	5.078	4.315	1130693	200220	18.662	6.310 #
15)	L3 AR-1232-5	5.212	4.475	534580	580614	12.358	16.102 #
16)	L4 AR-1242-1	4.926	4.005	10189456	1504114	61.119	15.755 #
17)	L4 AR-1242-2	4.926	4.038	10189456	680890	42.703	4.768 #
18)	L4 AR-1242-3	5.010	4.211	2786163	305704	19.623	4.173 #
19)	L4 AR-1242-4	5.078	4.315	1130693	200220	9.647	2.927 #
20)	L4 AR-1242-5	5.900	4.848	5913848	848628	50.999	9.701 #
21)	L5 AR-1248-1	4.926	4.005	10189456	1504114	78.805	20.137 #
22)	L5 AR-1248-2	5.212	4.285	534580	406177	3.152	3.805
23)	L5 AR-1248-3	5.467f	4.315	43510	200220	0.216	1.883 #
24)	L5 AR-1248-4	5.849	4.475	5084746	580614	23.338	4.469 #
25)	L5 AR-1248-5	5.900	4.872	5913848	2469885	28.106	19.215 #
26)	L6 AR-1254-1	5.849	4.848	5084746	848628	23.173	4.298 #
27)	L6 AR-1254-2	6.056	5.011	1105978	1124601	3.337	6.653 #
28)	L6 AR-1254-3	6.448	5.432	3062743	1509705	9.091	5.561 #
29)	L6 AR-1254-4	6.761	5.684	458008	1182247	1.976	7.047 #
30)	L6 AR-1254-5	7.233	6.129	1745238	2081042	7.146	8.949 #
31)	L7 AR-1260-1	6.662	5.577	1394782	2578315	5.806	14.533 #
32)	L7 AR-1260-2	6.922	5.808	2028412	3679066	7.395	17.283 #
33)	L7 AR-1260-3	7.334	5.959	650925	1925972	3.404	9.669 #
34)	L7 AR-1260-4	7.584	6.440	1931885	146269	8.835	0.893 #
35)	L7 AR-1260-5	7.924	0.000	1058052	0	2.445	N.D. #
36)	L8 AR-1262-1	7.334	6.174	650925	960846	2.137	3.800 #
37)	L8 AR-1262-2	7.924	0.000	1058052	0	2.064	N.D. #
38)	L8 AR-1262-3	0.000	7.044	0	807578	N.D.	4.539 #
39)	L8 AR-1262-4	8.312	7.148f	1187940	3688541	4.773	10.965 #
40)	L8 AR-1262-5	9.009f	0.000	729936	0	4.089	N.D. #
41)	L9 AR-1268-1	8.151f	7.044	277527	807578	0.462	1.496 #
42)	L9 AR-1268-2	8.312	7.148f	1187940	3688541	2.186	7.516 #

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 Acq On : 22 Sep 2023 20:13
 Operator : YP\AJ
 Sample : 04480-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:07:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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

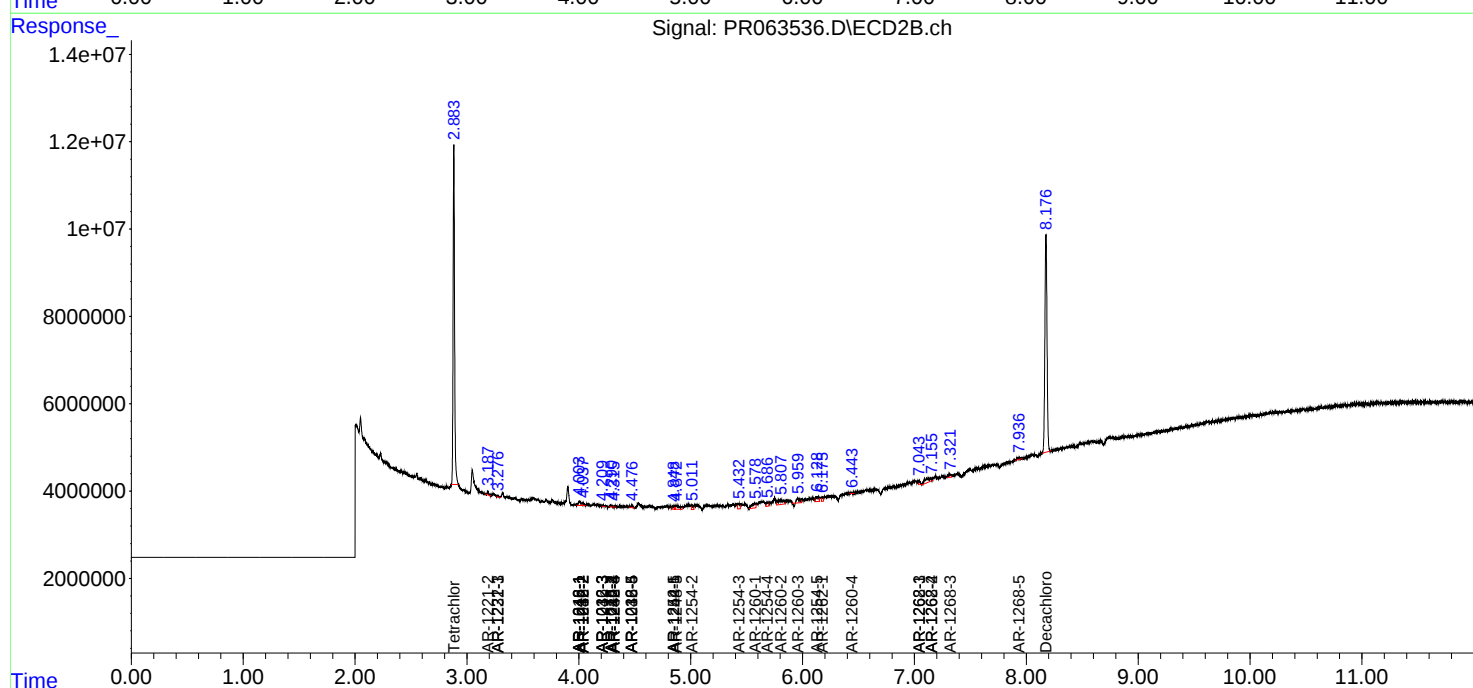
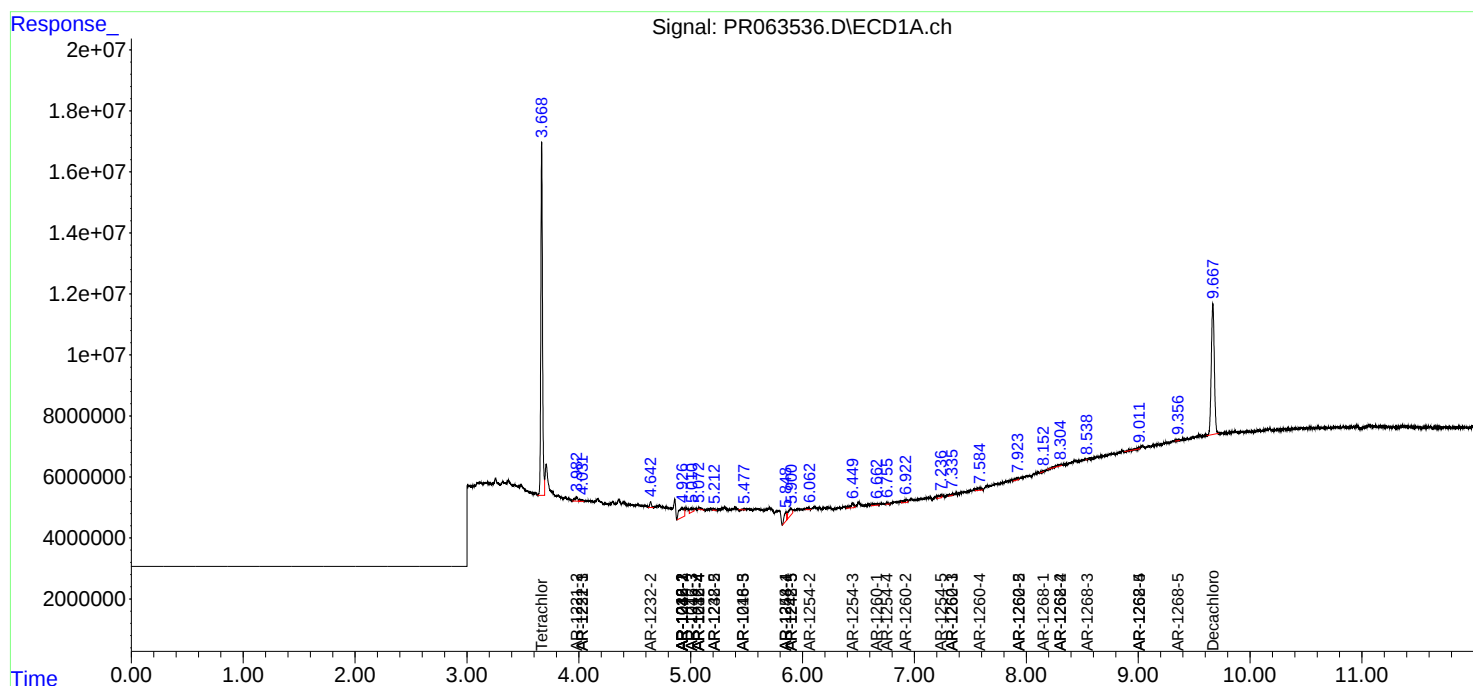
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.537	7.318	54756	1154748	0.117	2.778 #
44) L9	AR-1268-4	9.009f	0.000	729936	0	3.648	N.D. #
45) L9	AR-1268-5	9.357	7.938	397630	701816	0.259	0.523 #

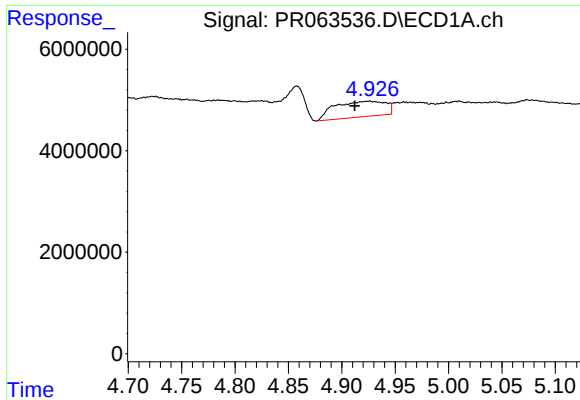
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
Integrator: ChemStation

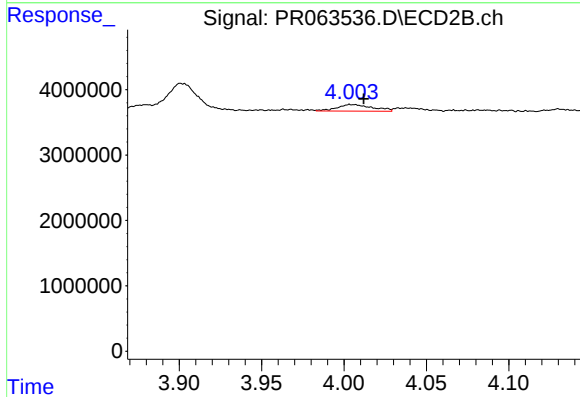
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





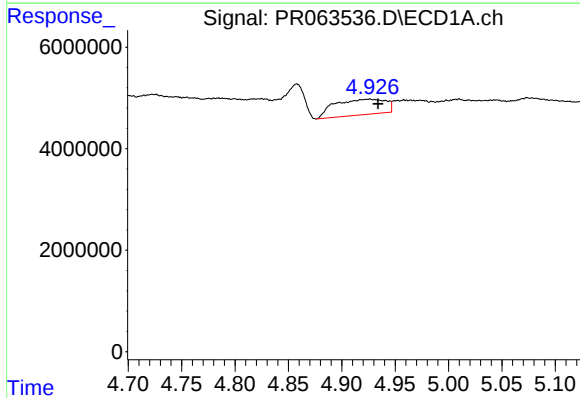
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: 0.014 min
Response: 10189456
Conc: 52.16 ng/ml



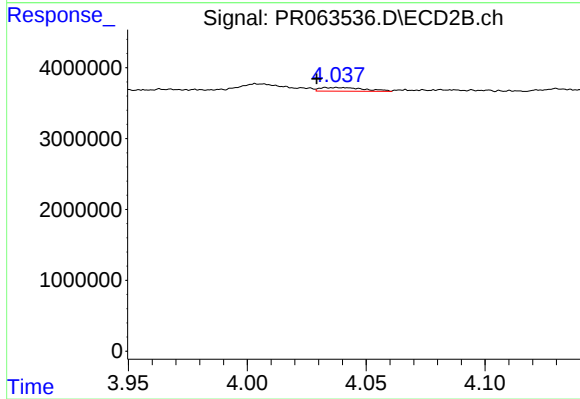
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: -0.007 min
Response: 1504114
Conc: 13.36 ng/ml



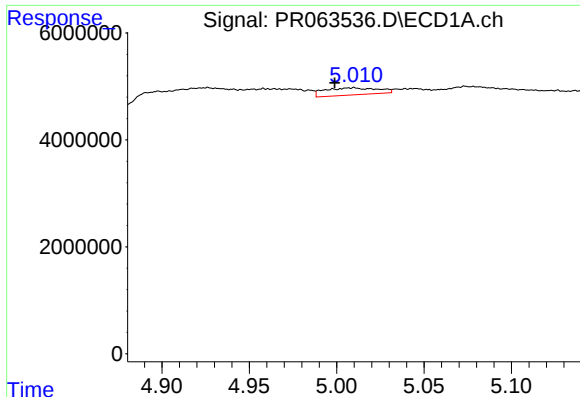
#4 AR-1016-2

R.T.: 4.926 min
Delta R.T.: -0.008 min
Response: 10189456
Conc: 36.17 ng/ml



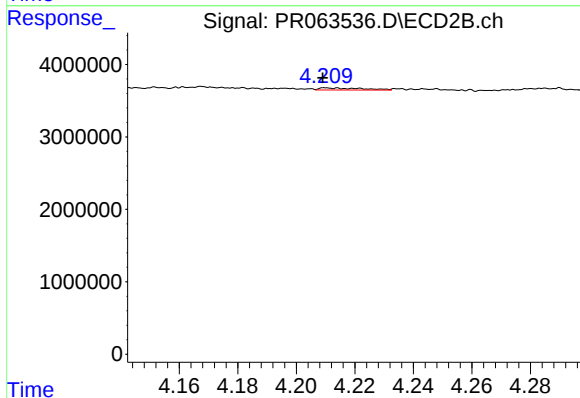
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: 0.009 min
Response: 680890
Conc: 4.01 ng/ml



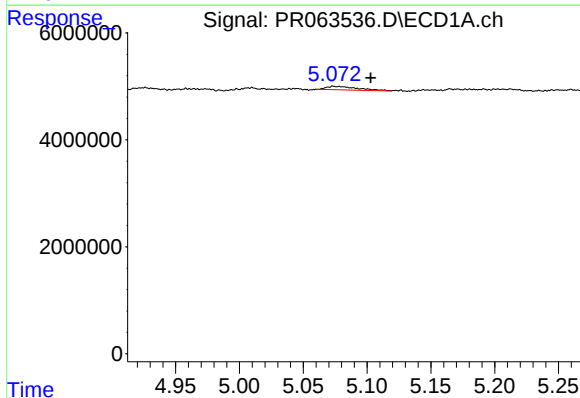
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.011 min
Response: 2786163
Conc: 16.58 ng/ml



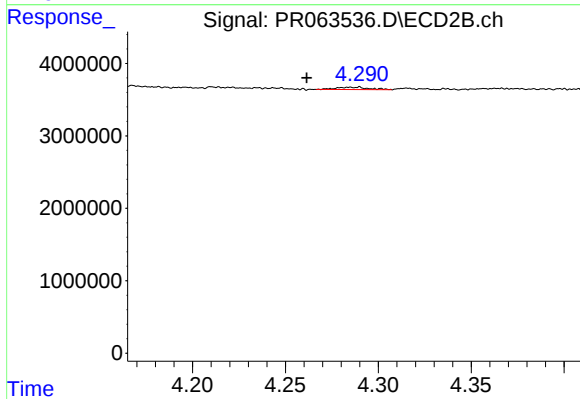
#5 AR-1016-3

R.T.: 4.211 min
Delta R.T.: 0.002 min
Response: 305704
Conc: 3.52 ng/ml



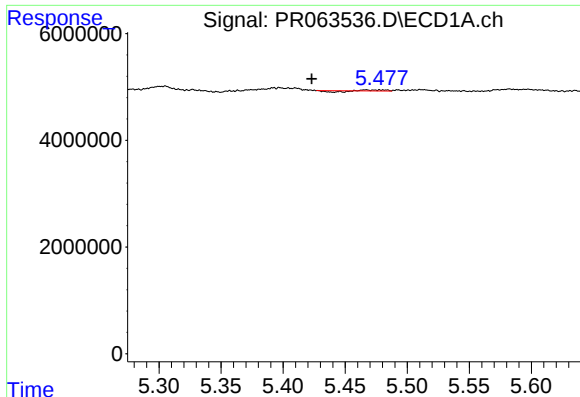
#6 AR-1016-4

R.T.: 5.078 min
Delta R.T.: -0.025 min
Response: 1130693
Conc: 8.24 ng/ml



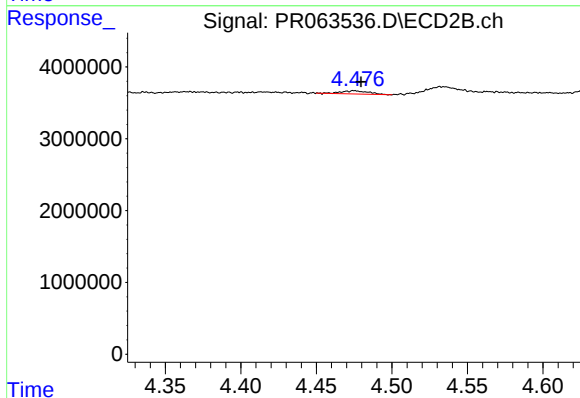
#6 AR-1016-4

R.T.: 4.285 min
Delta R.T.: 0.023 min
Response: 406177
Conc: 6.01 ng/ml



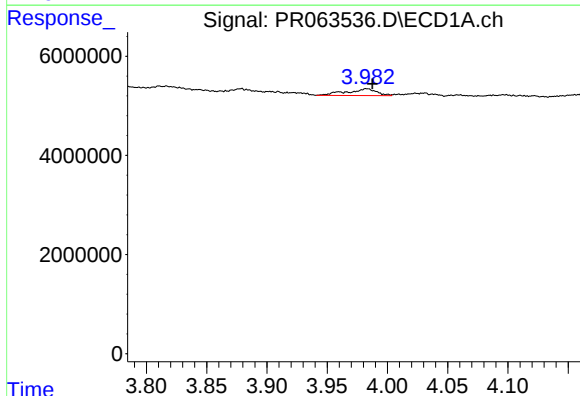
#7 AR-1016-5

R.T.: 5.467 min
Delta R.T.: 0.044 min
Response: 43510
Conc: 0.33 ng/ml



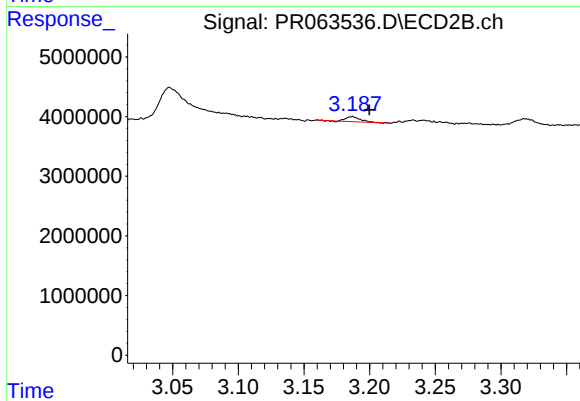
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.004 min
Response: 580614
Conc: 6.70 ng/ml



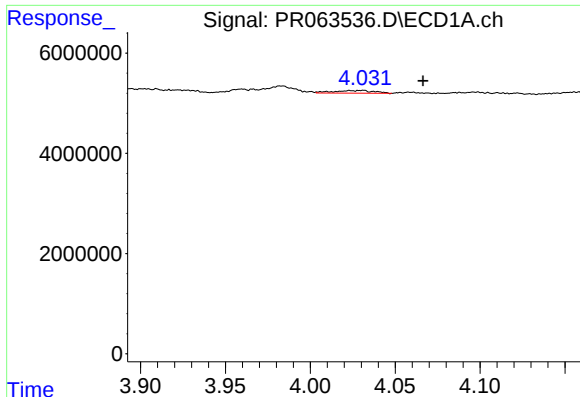
#9 AR-1221-2

R.T.: 3.983 min
Delta R.T.: -0.004 min
Response: 2380349
Conc: 50.71 ng/ml



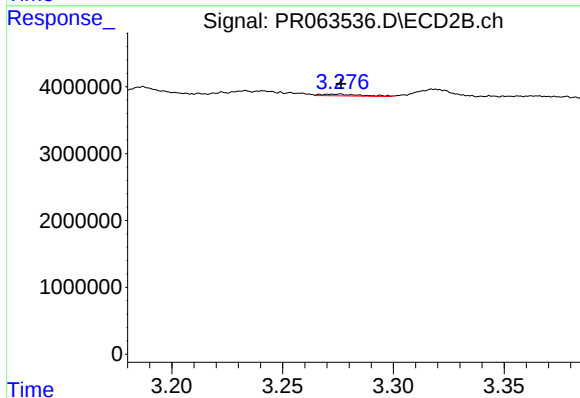
#9 AR-1221-2

R.T.: 3.187 min
Delta R.T.: -0.013 min
Response: 700664
Conc: 27.17 ng/ml



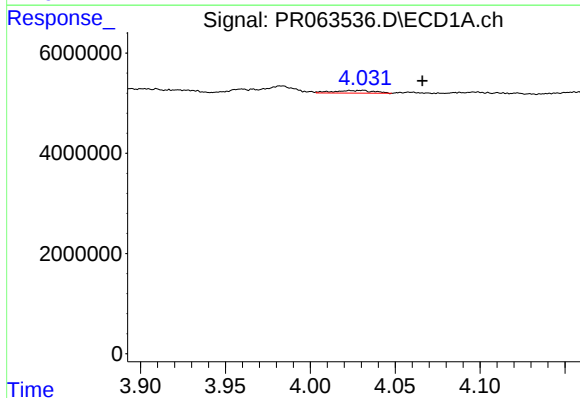
#10 AR-1221-3

R.T.: 4.031 min
Delta R.T.: -0.036 min
Response: 916109
Conc: 5.68 ng/ml



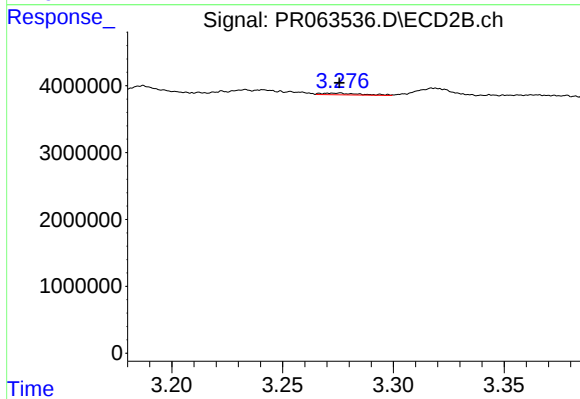
#10 AR-1221-3

R.T.: 3.275 min
Delta R.T.: -0.001 min
Response: 308636
Conc: 3.22 ng/ml



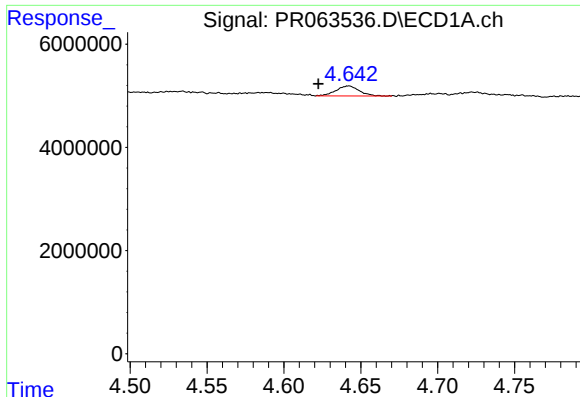
#11 AR-1232-1

R.T.: 4.031 min
Delta R.T.: -0.035 min
Response: 916109
Conc: 6.75 ng/ml



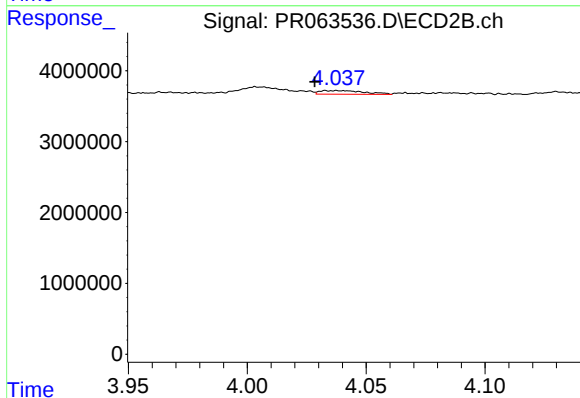
#11 AR-1232-1

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 308636
Conc: 3.87 ng/ml



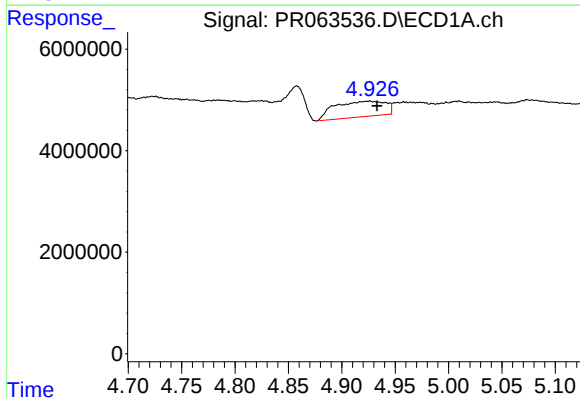
#12 AR-1232-2

R.T.: 4.642 min
Delta R.T.: 0.020 min
Response: 2017766
Conc: 31.86 ng/ml



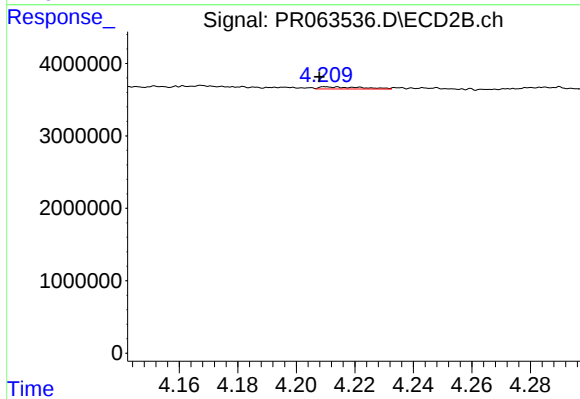
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: 0.009 min
Response: 680890
Conc: 9.10 ng/ml



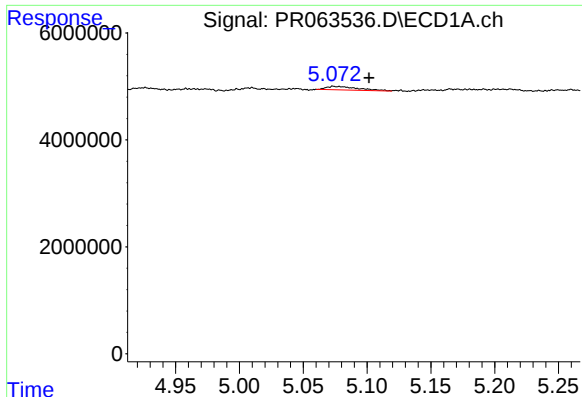
#13 AR-1232-3

R.T.: 4.926 min
Delta R.T.: -0.007 min
Response: 10189456
Conc: 80.99 ng/ml



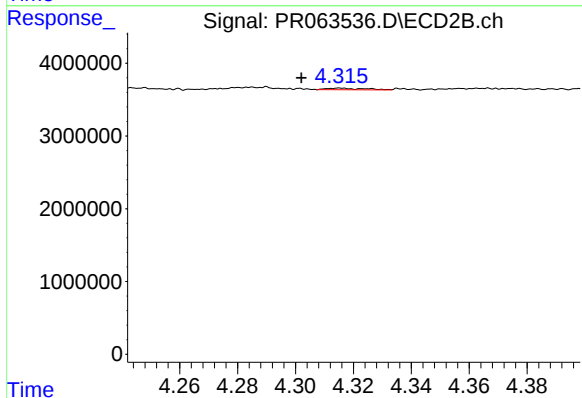
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: 0.003 min
Response: 305704
Conc: 8.12 ng/ml



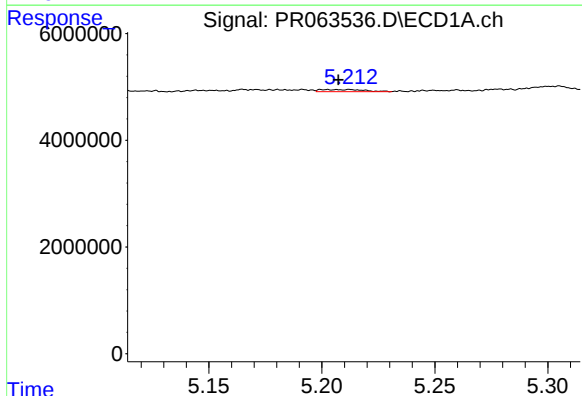
#14 AR-1232-4

R.T.: 5.078 min
Delta R.T.: -0.023 min
Response: 1130693
Conc: 18.66 ng/ml



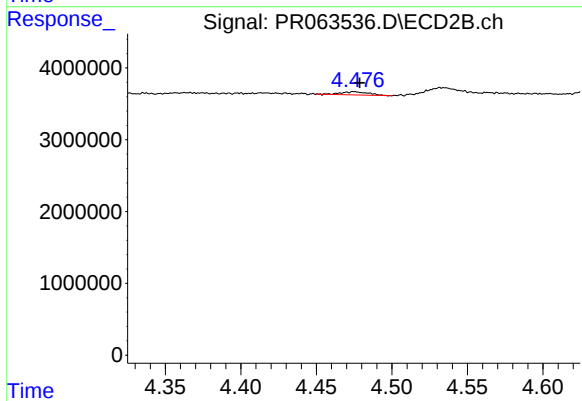
#14 AR-1232-4

R.T.: 4.315 min
Delta R.T.: 0.013 min
Response: 200220
Conc: 6.31 ng/ml



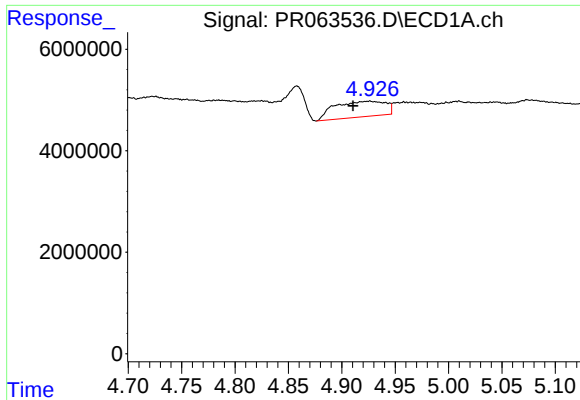
#15 AR-1232-5

R.T.: 5.212 min
Delta R.T.: 0.005 min
Response: 534580
Conc: 12.36 ng/ml



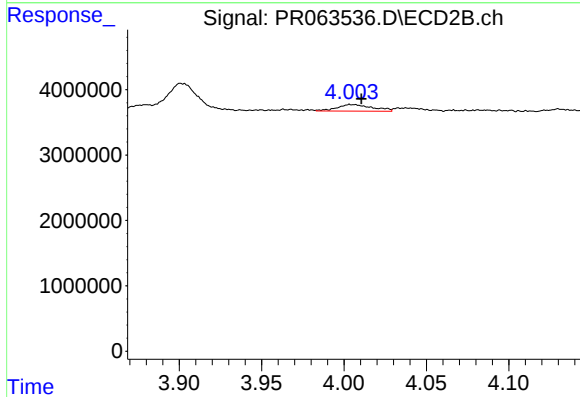
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 580614
Conc: 16.10 ng/ml



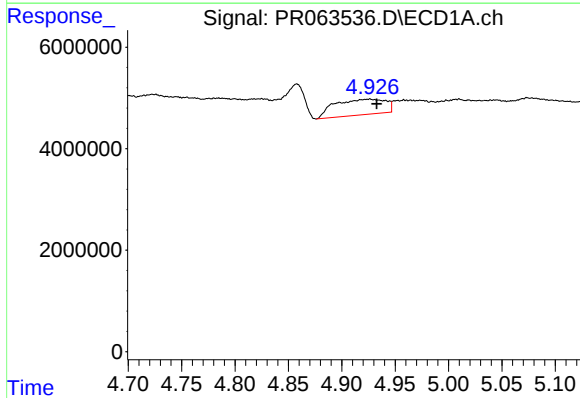
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: 0.016 min
Response: 10189456
Conc: 61.12 ng/ml



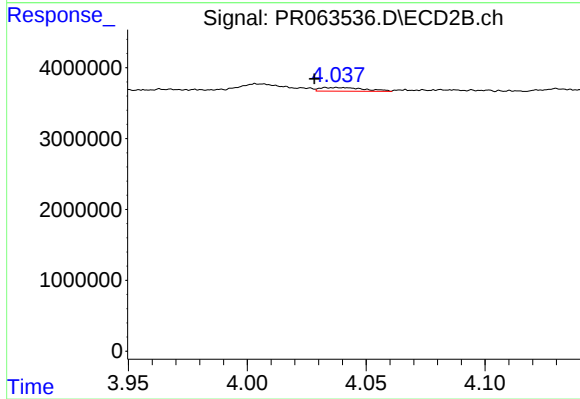
#16 AR-1242-1

R.T.: 4.005 min
Delta R.T.: -0.006 min
Response: 1504114
Conc: 15.76 ng/ml



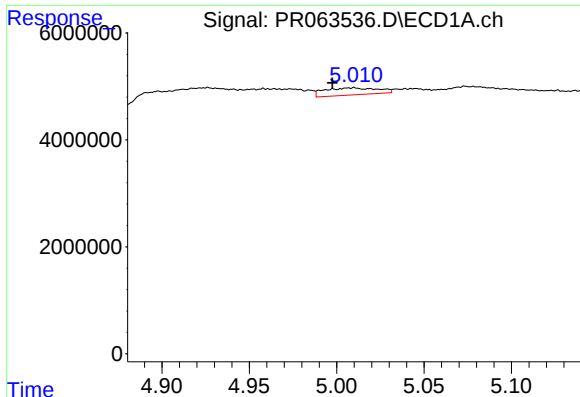
#17 AR-1242-2

R.T.: 4.926 min
Delta R.T.: -0.007 min
Response: 10189456
Conc: 42.70 ng/ml



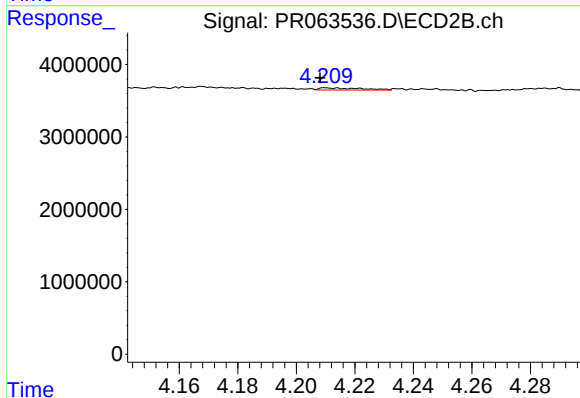
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: 0.010 min
Response: 680890
Conc: 4.77 ng/ml



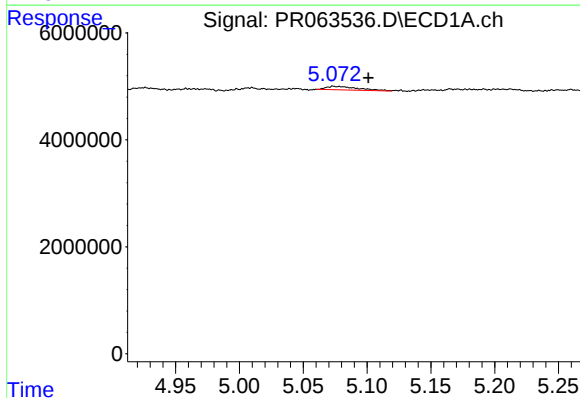
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.012 min
Response: 2786163
Conc: 19.62 ng/ml



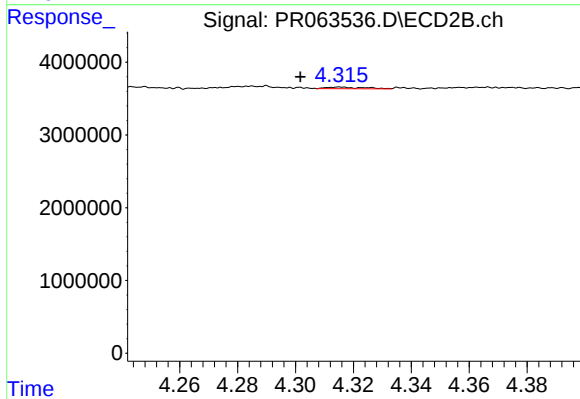
#18 AR-1242-3

R.T.: 4.211 min
Delta R.T.: 0.002 min
Response: 305704
Conc: 4.17 ng/ml



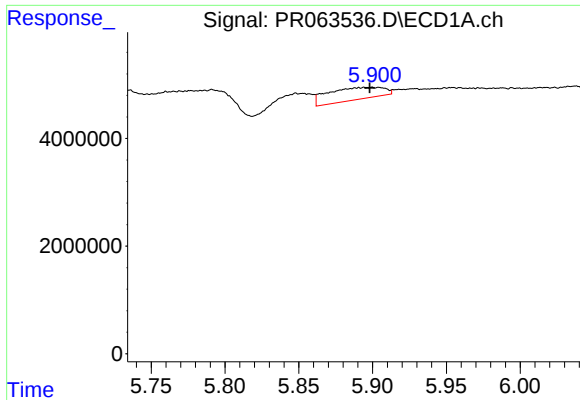
#19 AR-1242-4

R.T.: 5.078 min
Delta R.T.: -0.023 min
Response: 1130693
Conc: 9.65 ng/ml



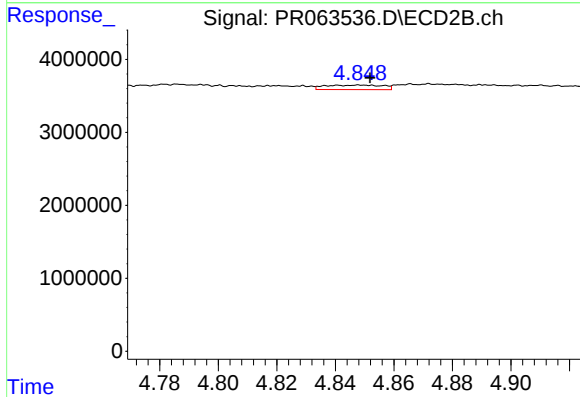
#19 AR-1242-4

R.T.: 4.315 min
Delta R.T.: 0.014 min
Response: 200220
Conc: 2.93 ng/ml



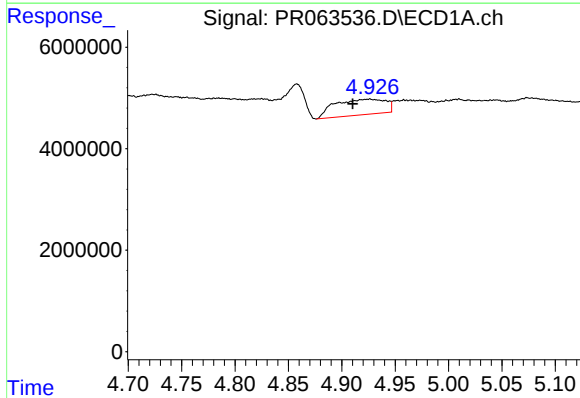
#20 AR-1242-5

R.T.: 5.900 min
Delta R.T.: 0.002 min
Response: 5913848
Conc: 51.00 ng/ml



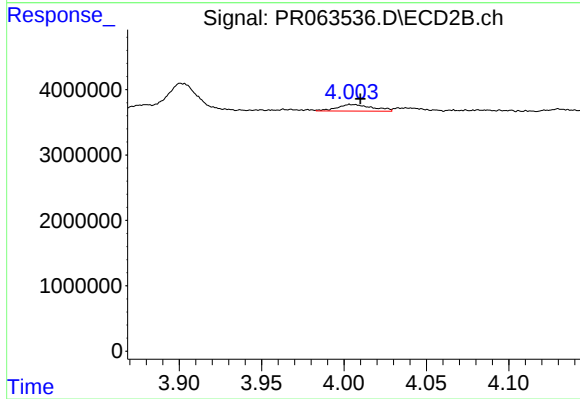
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 848628
Conc: 9.70 ng/ml



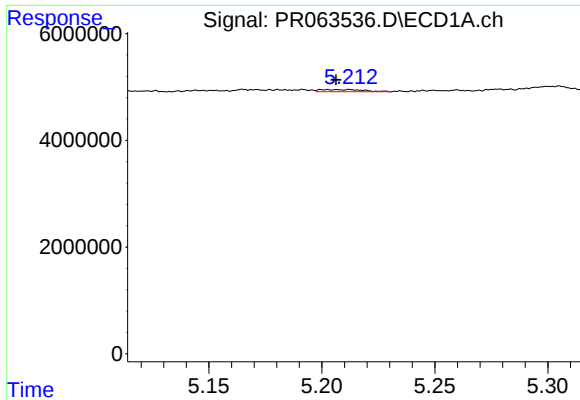
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: 0.016 min
Response: 10189456
Conc: 78.80 ng/ml



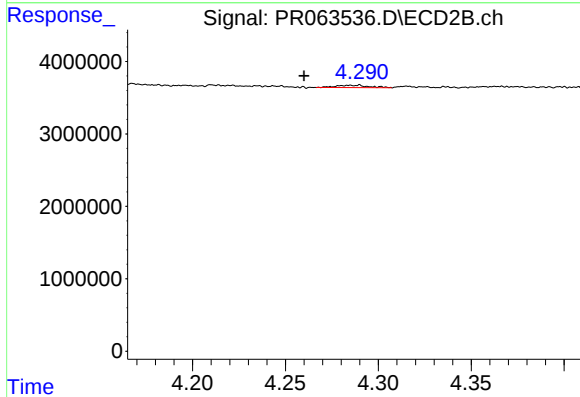
#21 AR-1248-1

R.T.: 4.005 min
Delta R.T.: -0.005 min
Response: 1504114
Conc: 20.14 ng/ml



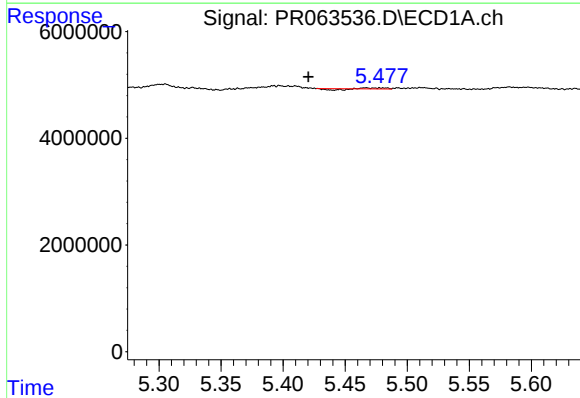
#22 AR-1248-2

R.T.: 5.212 min
Delta R.T.: 0.006 min
Response: 534580
Conc: 3.15 ng/ml



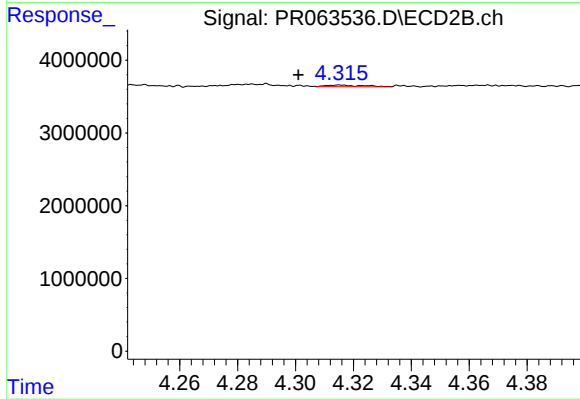
#22 AR-1248-2

R.T.: 4.285 min
Delta R.T.: 0.025 min
Response: 406177
Conc: 3.80 ng/ml



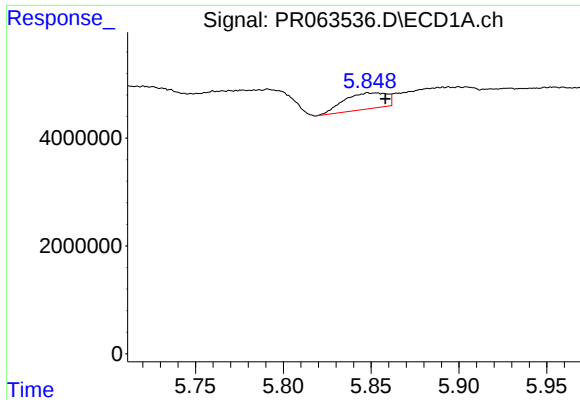
#23 AR-1248-3

R.T.: 5.467 min
Delta R.T.: 0.046 min
Response: 43510
Conc: 0.22 ng/ml



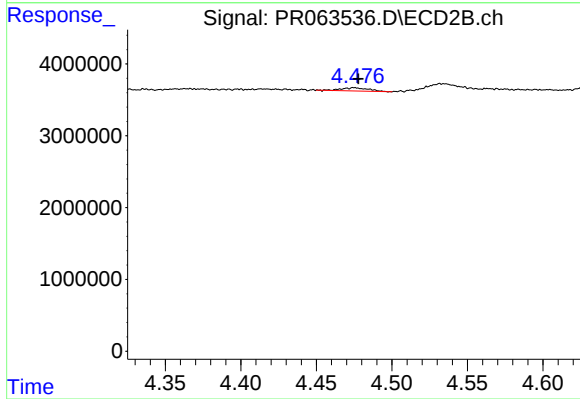
#23 AR-1248-3

R.T.: 4.315 min
Delta R.T.: 0.014 min
Response: 200220
Conc: 1.88 ng/ml



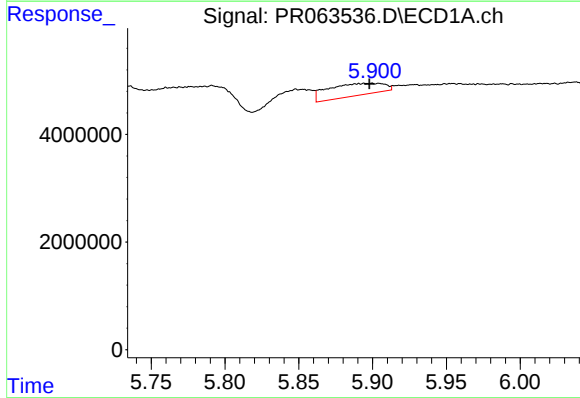
#24 AR-1248-4

R.T.: 5.849 min
Delta R.T.: -0.009 min
Response: 5084746
Conc: 23.34 ng/ml



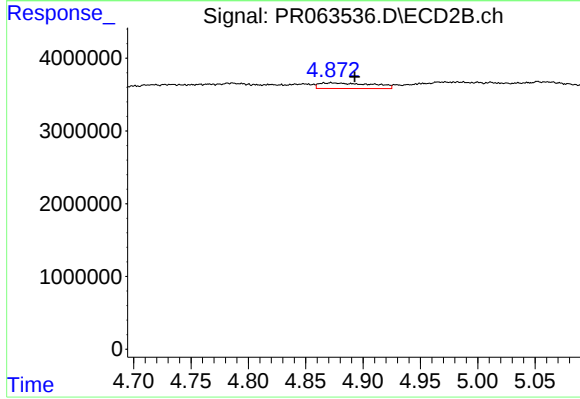
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 580614
Conc: 4.47 ng/ml



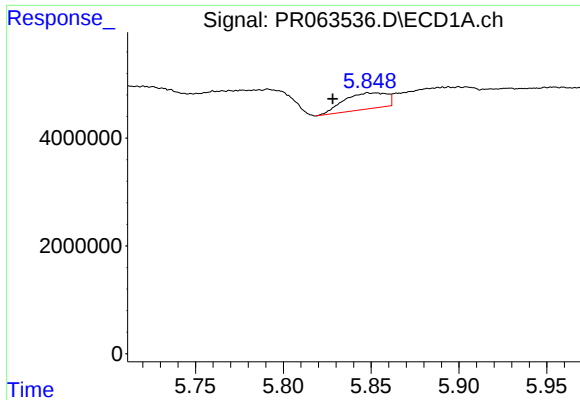
#25 AR-1248-5

R.T.: 5.900 min
Delta R.T.: 0.002 min
Response: 5913848
Conc: 28.11 ng/ml



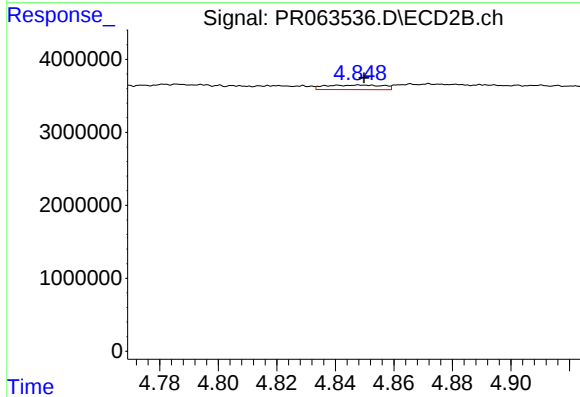
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.021 min
Response: 2469885
Conc: 19.21 ng/ml



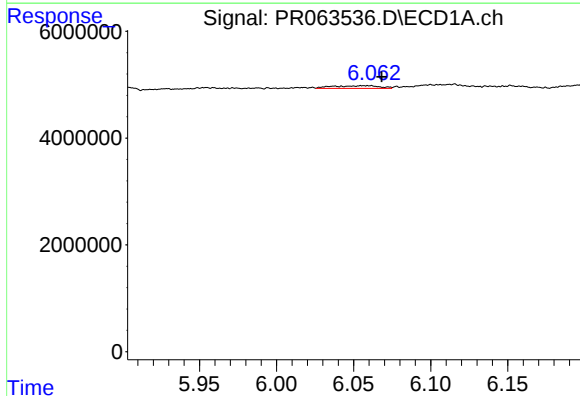
#26 AR-1254-1

R.T.: 5.849 min
Delta R.T.: 0.021 min
Response: 5084746
Conc: 23.17 ng/ml



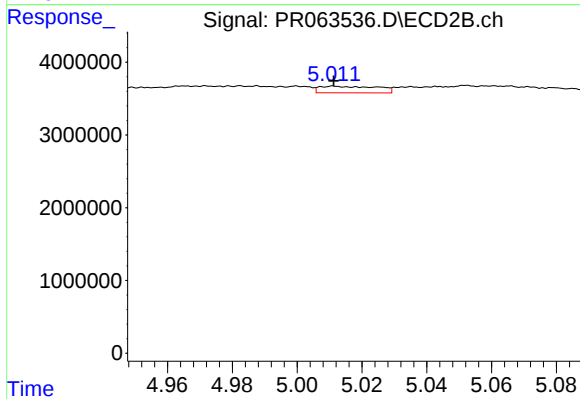
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.002 min
Response: 848628
Conc: 4.30 ng/ml



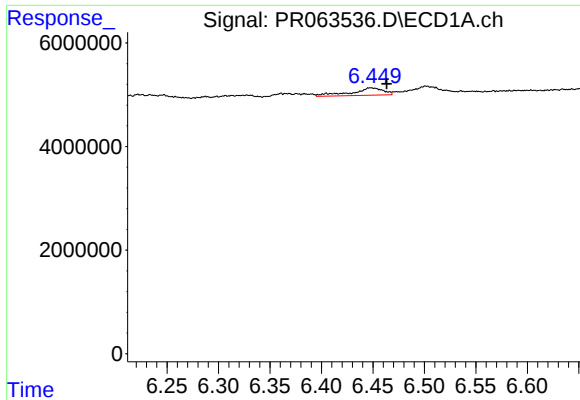
#27 AR-1254-2

R.T.: 6.056 min
Delta R.T.: -0.012 min
Response: 1105978
Conc: 3.34 ng/ml



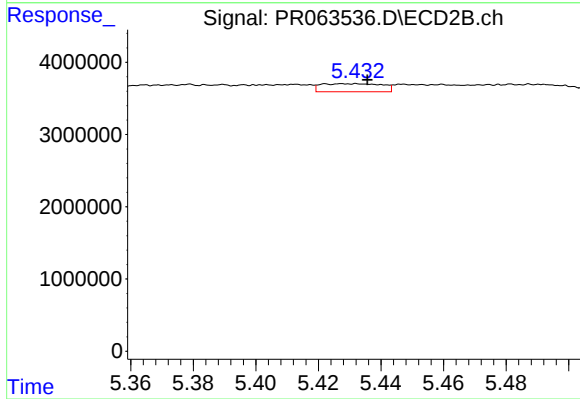
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 1124601
Conc: 6.65 ng/ml



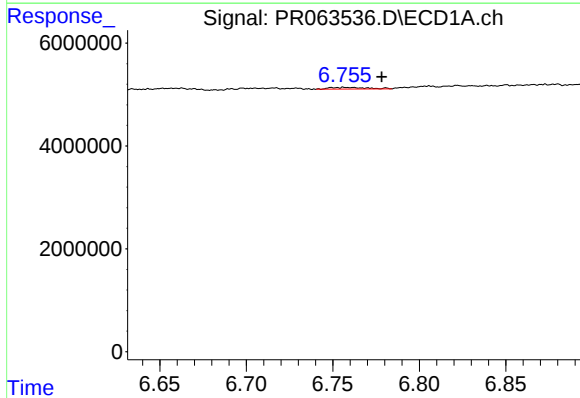
#28 AR-1254-3

R.T.: 6.448 min
Delta R.T.: -0.016 min
Response: 3062743
Conc: 9.09 ng/ml



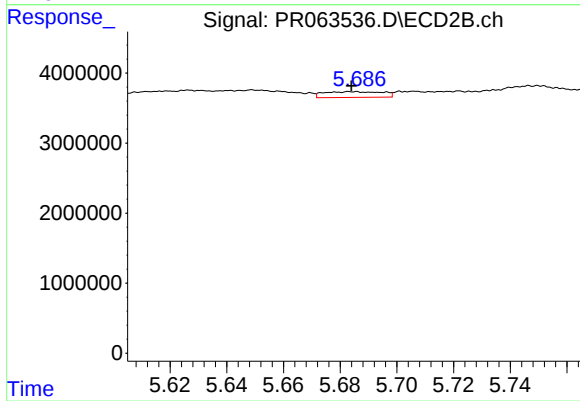
#28 AR-1254-3

R.T.: 5.432 min
Delta R.T.: -0.004 min
Response: 1509705
Conc: 5.56 ng/ml



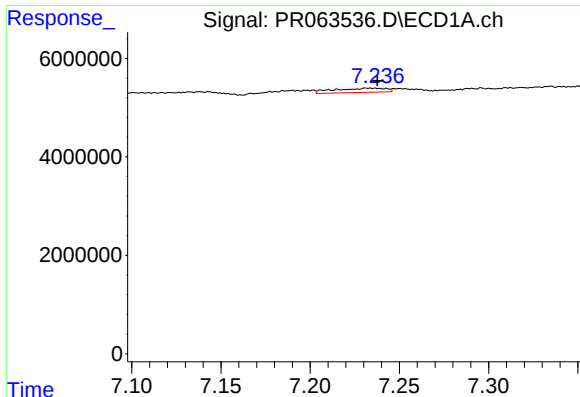
#29 AR-1254-4

R.T.: 6.761 min
Delta R.T.: -0.017 min
Response: 458008
Conc: 1.98 ng/ml



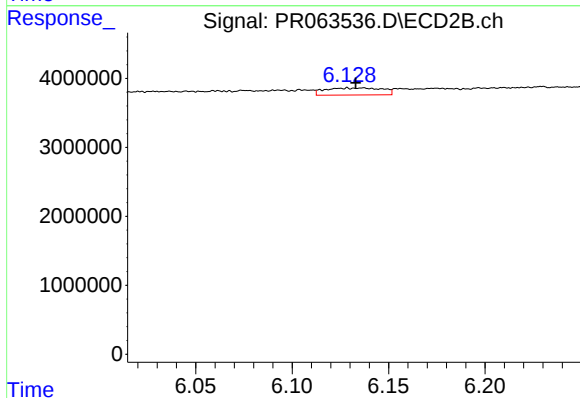
#29 AR-1254-4

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 1182247
Conc: 7.05 ng/ml



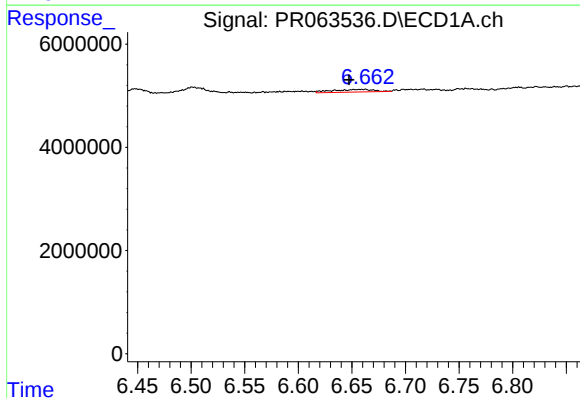
#30 AR-1254-5

R.T.: 7.233 min
Delta R.T.: -0.005 min
Response: 1745238
Conc: 7.15 ng/ml



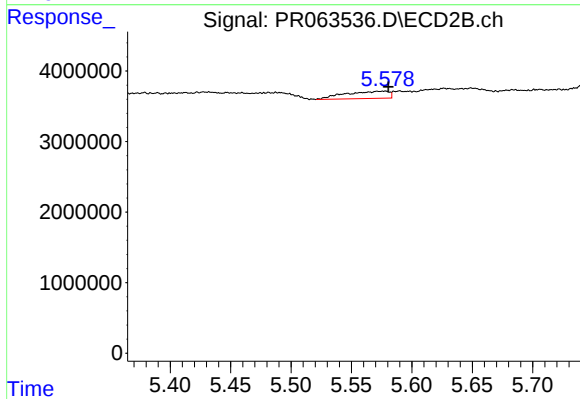
#30 AR-1254-5

R.T.: 6.129 min
Delta R.T.: -0.004 min
Response: 2081042
Conc: 8.95 ng/ml



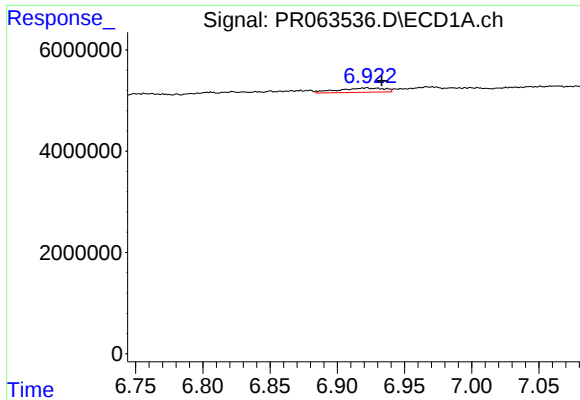
#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: 0.015 min
Response: 1394782
Conc: 5.81 ng/ml



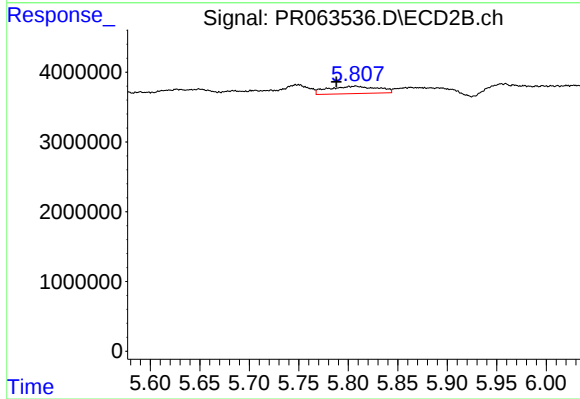
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 2578315
Conc: 14.53 ng/ml



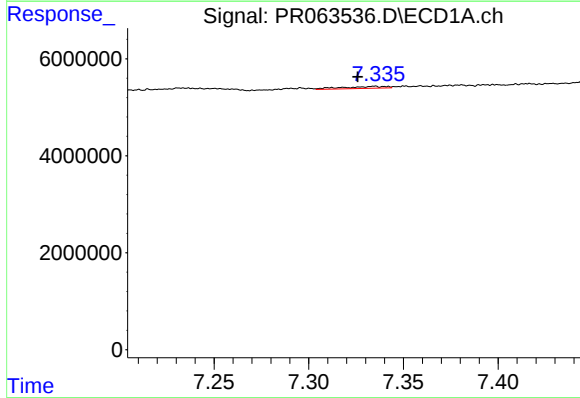
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.012 min
Response: 2028412
Conc: 7.39 ng/ml



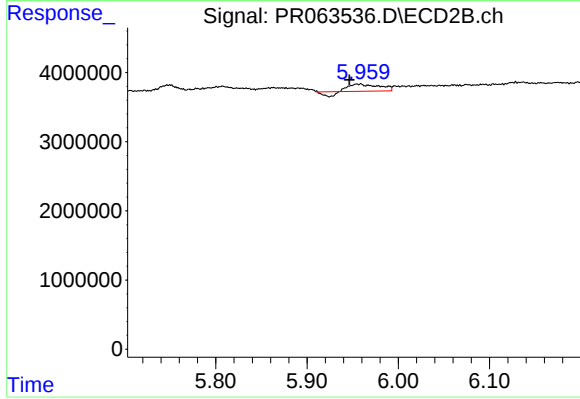
#32 AR-1260-2

R.T.: 5.808 min
Delta R.T.: 0.019 min
Response: 3679066
Conc: 17.28 ng/ml



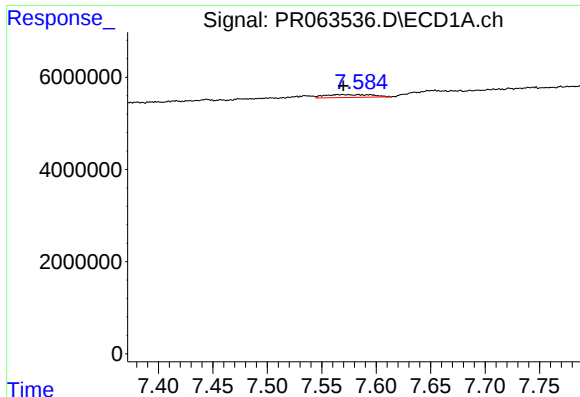
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: 0.009 min
Response: 650925
Conc: 3.40 ng/ml



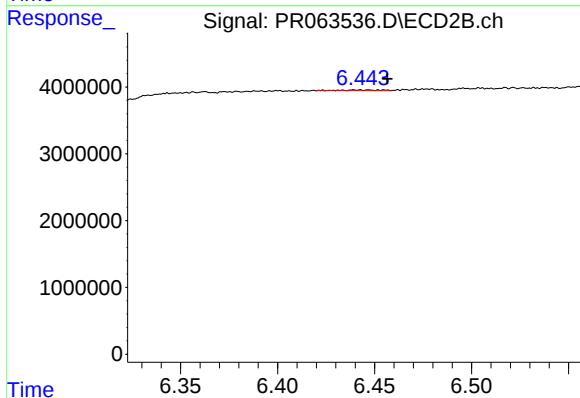
#33 AR-1260-3

R.T.: 5.959 min
Delta R.T.: 0.012 min
Response: 1925972
Conc: 9.67 ng/ml



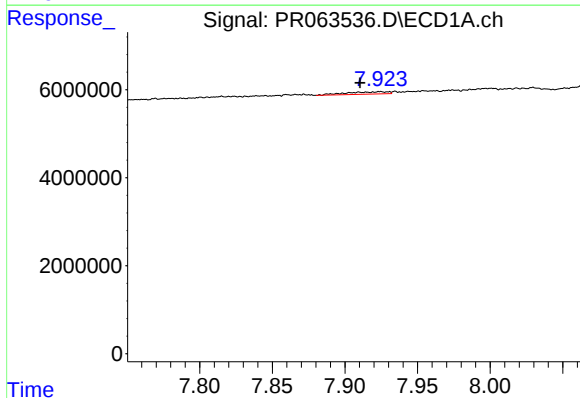
#34 AR-1260-4

R.T.: 7.584 min
Delta R.T.: 0.014 min
Response: 1931885
Conc: 8.84 ng/ml



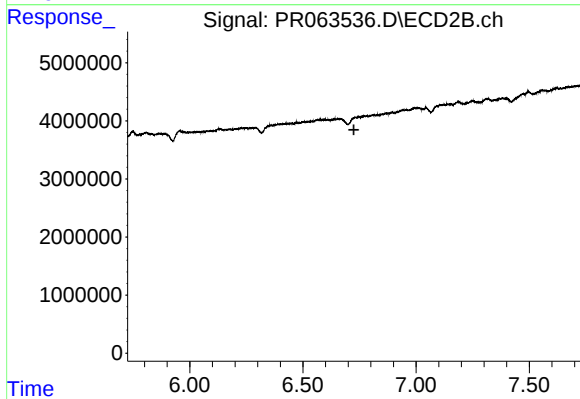
#34 AR-1260-4

R.T.: 6.440 min
Delta R.T.: -0.017 min
Response: 146269
Conc: 0.89 ng/ml



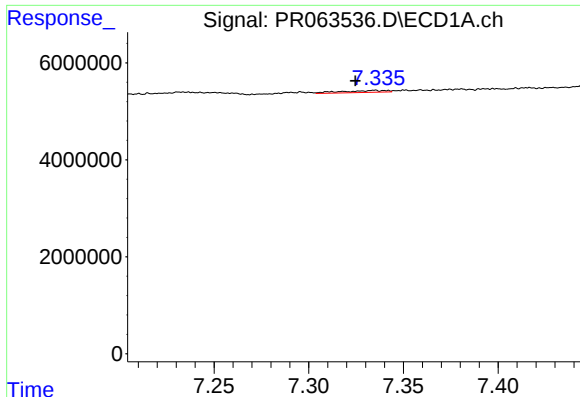
#35 AR-1260-5

R.T.: 7.924 min
Delta R.T.: 0.014 min
Response: 1058052
Conc: 2.44 ng/ml



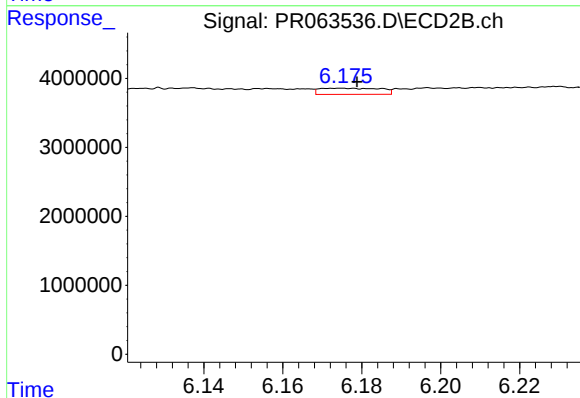
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 6.725 min
Response: 0
Conc: N.D.



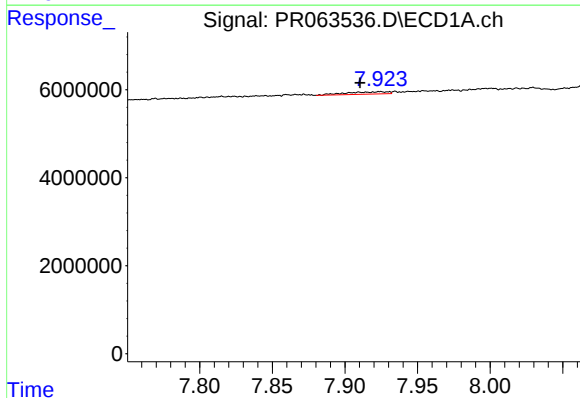
#36 AR-1262-1

R.T.: 7.334 min
Delta R.T.: 0.010 min
Response: 650925
Conc: 2.14 ng/ml



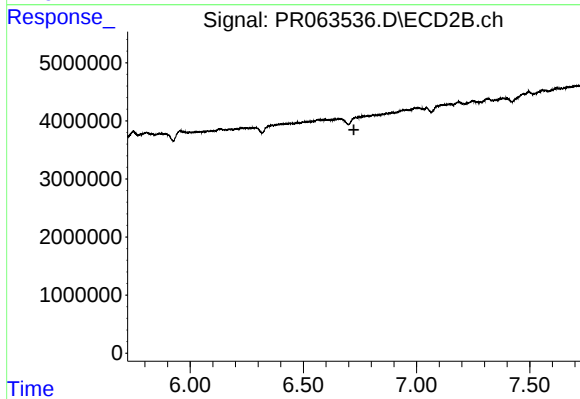
#36 AR-1262-1

R.T.: 6.174 min
Delta R.T.: -0.004 min
Response: 960846
Conc: 3.80 ng/ml



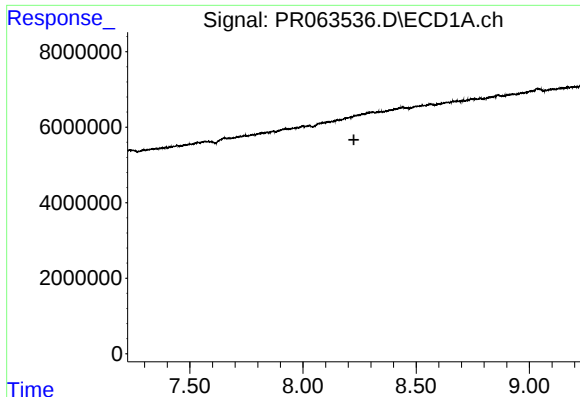
#37 AR-1262-2

R.T.: 7.924 min
Delta R.T.: 0.014 min
Response: 1058052
Conc: 2.06 ng/ml



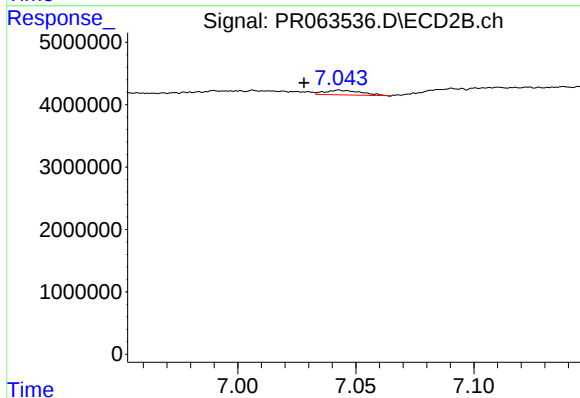
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.



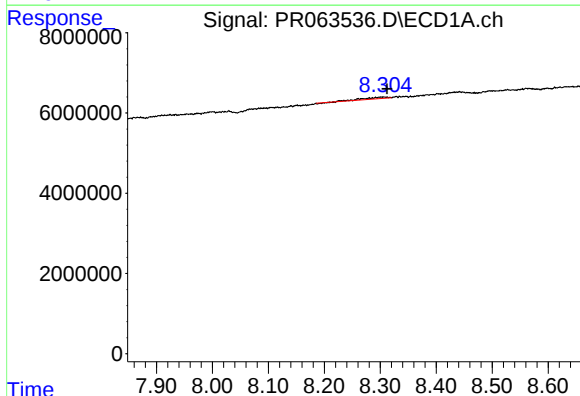
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



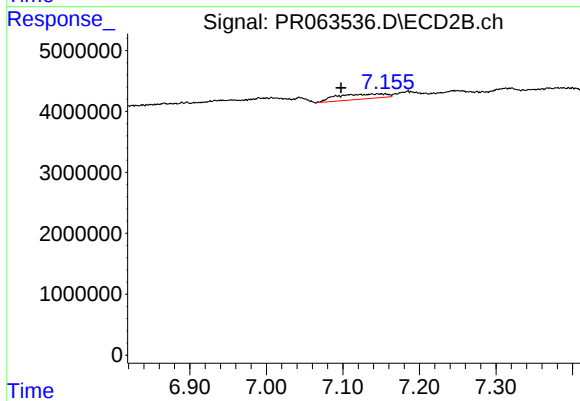
#38 AR-1262-3

R.T.: 7.044 min
Delta R.T.: 0.016 min
Response: 807578
Conc: 4.54 ng/ml



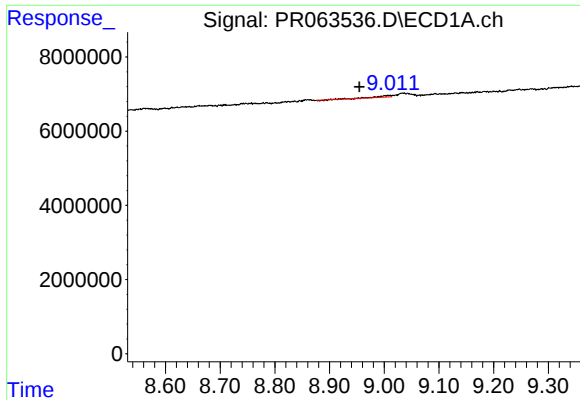
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 1187940
Conc: 4.77 ng/ml



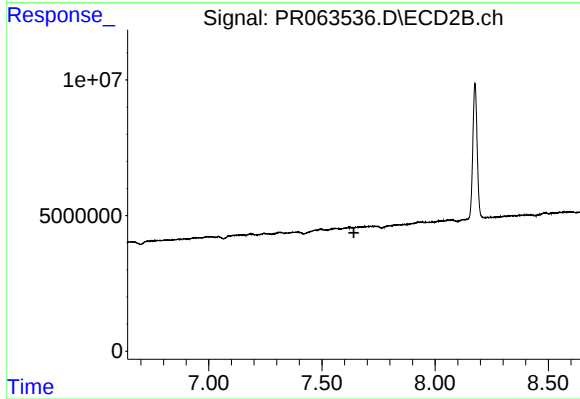
#39 AR-1262-4

R.T.: 7.148 min
Delta R.T.: 0.050 min
Response: 3688541
Conc: 10.97 ng/ml



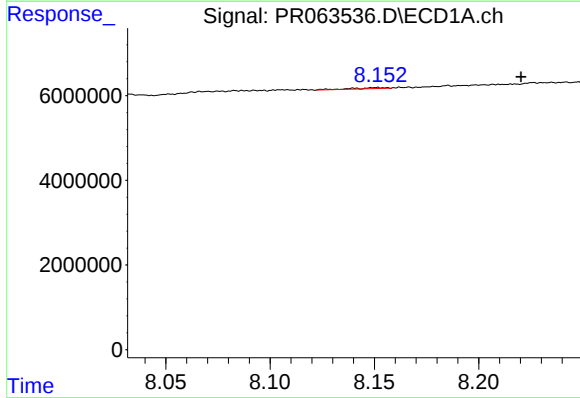
#40 AR-1262-5

R.T.: 9.009 min
Delta R.T.: 0.054 min
Response: 729936
Conc: 4.09 ng/ml



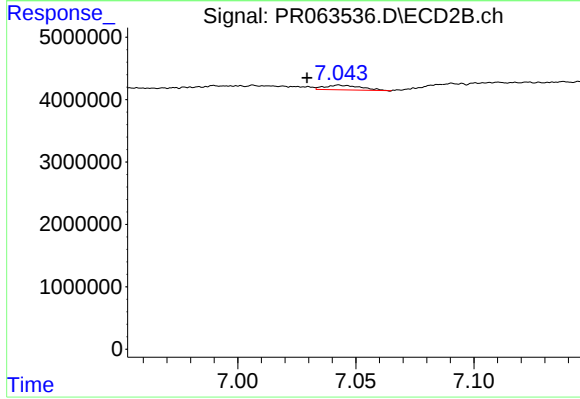
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.641 min
Response: 0
Conc: N.D.



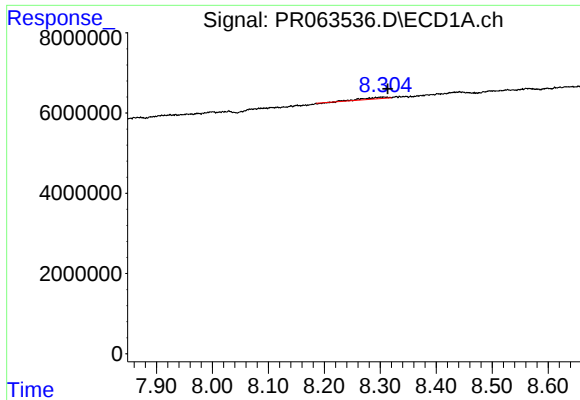
#41 AR-1268-1

R.T.: 8.151 min
Delta R.T.: -0.069 min
Response: 277527
Conc: 0.46 ng/ml



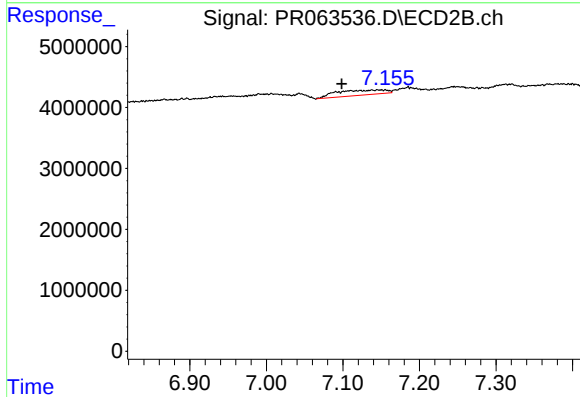
#41 AR-1268-1

R.T.: 7.044 min
Delta R.T.: 0.014 min
Response: 807578
Conc: 1.50 ng/ml



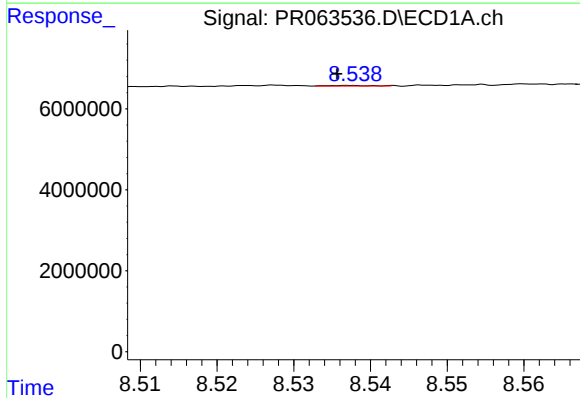
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.002 min
Response: 1187940
Conc: 2.19 ng/ml



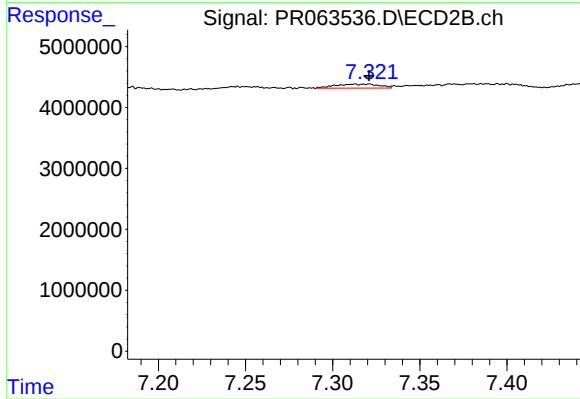
#42 AR-1268-2

R.T.: 7.148 min
Delta R.T.: 0.049 min
Response: 3688541
Conc: 7.52 ng/ml



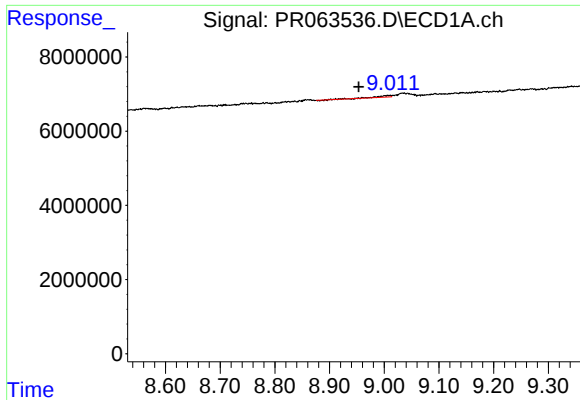
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: 0.002 min
Response: 54756
Conc: 0.12 ng/ml



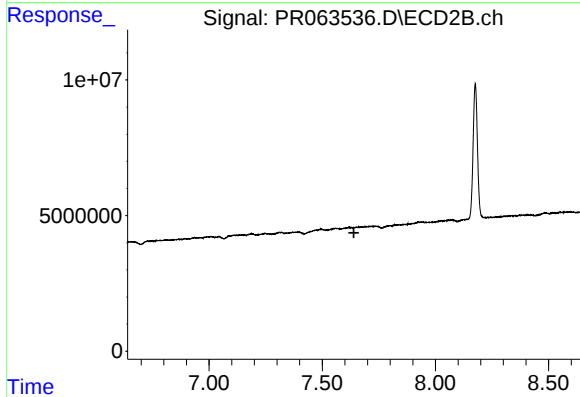
#43 AR-1268-3

R.T.: 7.318 min
Delta R.T.: -0.003 min
Response: 1154748
Conc: 2.78 ng/ml



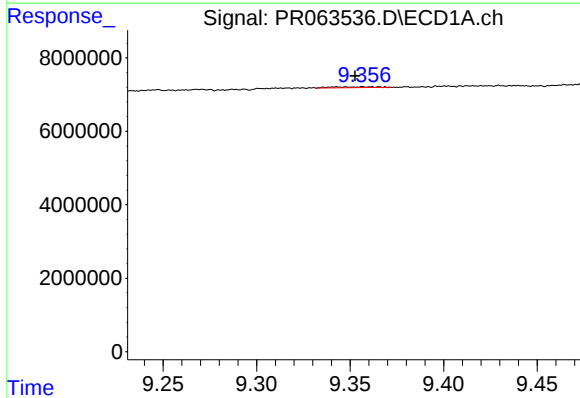
#44 AR-1268-4

R.T.: 9.009 min
Delta R.T.: 0.055 min
Response: 729936
Conc: 3.65 ng/ml



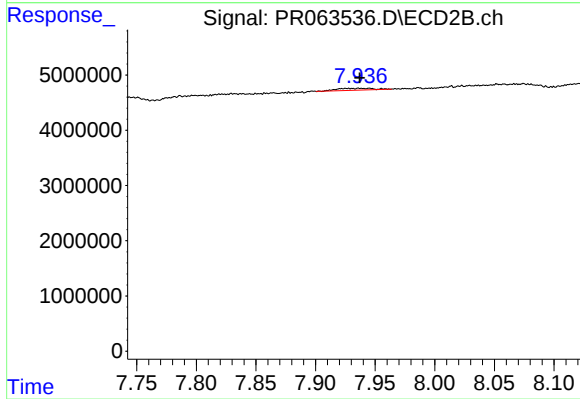
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.640 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.357 min
Delta R.T.: 0.004 min
Response: 397630
Conc: 0.26 ng/ml



#45 AR-1268-5

R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 701816
Conc: 0.52 ng/ml