

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
 Data File : PR063653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 18:14
 Operator : YP\AJ
 Sample : 04571-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 21:41:06 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...	3.666	2.881	110.4E6	64203371	17.009	18.780
2)	SA Decachlor...	9.664	8.171	69071304	56852265	18.652	19.023
Target Compounds							
3)	L1 AR-1016-1	4.905	4.023	2365223	1322571	12.107	11.749
4)	L1 AR-1016-2	4.928	4.023	4135460	1322571	14.678	7.785 #
5)	L1 AR-1016-3	5.003	4.211	878958	272929	5.232	3.140 #
6)	L1 AR-1016-4	5.150f	4.236	298579	403086	2.175	5.960 #
7)	L1 AR-1016-5	5.415	4.470	383924	185562	2.877	2.143 #
8)	L2 AR-1221-1	0.000	3.082	0	59406	N.D.	1.604 #
9)	L2 AR-1221-2	3.983	3.185	2139049	839383	45.572	32.552 #
10)	L2 AR-1221-3	4.038	3.277	615042	613362	3.812	6.402 #
11)	L3 AR-1232-1	4.038	3.277	615042	613362	4.534	7.697 #
12)	L3 AR-1232-2	4.618	4.023	1020167	1322571	16.110	17.675
13)	L3 AR-1232-3	4.928	4.211	4135460	272929	32.871	7.249 #
14)	L3 AR-1232-4	5.150f	4.290	298579	355377	4.928	11.200 #
15)	L3 AR-1232-5	5.203	4.470	463697	185562	10.720	5.146 #
16)	L4 AR-1242-1	4.905	4.023	2365223	1322571	14.187	13.854
17)	L4 AR-1242-2	4.928	4.023	4135460	1322571	17.331	9.262 #
18)	L4 AR-1242-3	5.003	4.211	878958	272929	6.190	3.726 #
19)	L4 AR-1242-4	5.150f	4.290	298579	355377	2.548	5.196 #
20)	L4 AR-1242-5	5.896	4.865	1375071	150407	11.858	1.719 #
21)	L5 AR-1248-1	4.905	4.023	2365223	1322571	18.292	17.707
22)	L5 AR-1248-2	5.203	4.236	463697	403086	2.734	3.776 #
23)	L5 AR-1248-3	5.415	4.290	383924	355377	1.902	3.341 #
24)	L5 AR-1248-4	5.849	4.470	1300951	185562	5.971	1.428 #
25)	L5 AR-1248-5	5.896	4.886	1375071	337667	6.535	2.627 #
26)	L6 AR-1254-1	5.849	4.838	1300951	282580	5.929	1.431 #
27)	L6 AR-1254-2	6.066	5.005	92888	163969	0.280	0.970 #
28)	L6 AR-1254-3	6.450	5.427	992275	1259010	2.945	4.638 #
29)	L6 AR-1254-4	0.000	5.675	0	257394	N.D.	1.534 #
30)	L6 AR-1254-5	7.189f	6.144	315026	164441	1.290	0.707 #
31)	L7 AR-1260-1	6.638	5.578	325248	614343	1.354	3.463 #
32)	L7 AR-1260-2	6.919	5.793	687402	170694	2.506	0.802 #
33)	L7 AR-1260-3	7.328	5.953	130390	485054	0.682	2.435 #
34)	L7 AR-1260-4	7.586	6.452	253602	63649	1.160	0.389 #
35)	L7 AR-1260-5	7.902	6.725	329791	198250	0.762	0.501 #
36)	L8 AR-1262-1	7.328	6.177	130390	242111	0.428	0.957 #
37)	L8 AR-1262-2	7.902	6.725	329791	198250	0.643	0.432 #
38)	L8 AR-1262-3	0.000	7.033	0	170198	N.D.	0.957 #
39)	L8 AR-1262-4	0.000	7.099	0	98503	N.D.	0.293 #
40)	L8 AR-1262-5	8.953	7.646	241127	46773	1.351	0.310 #
41)	L9 AR-1268-1	0.000	7.033	0	170198	N.D.	0.315 #

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 Quant Title : GC EXTRACTABLES
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 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

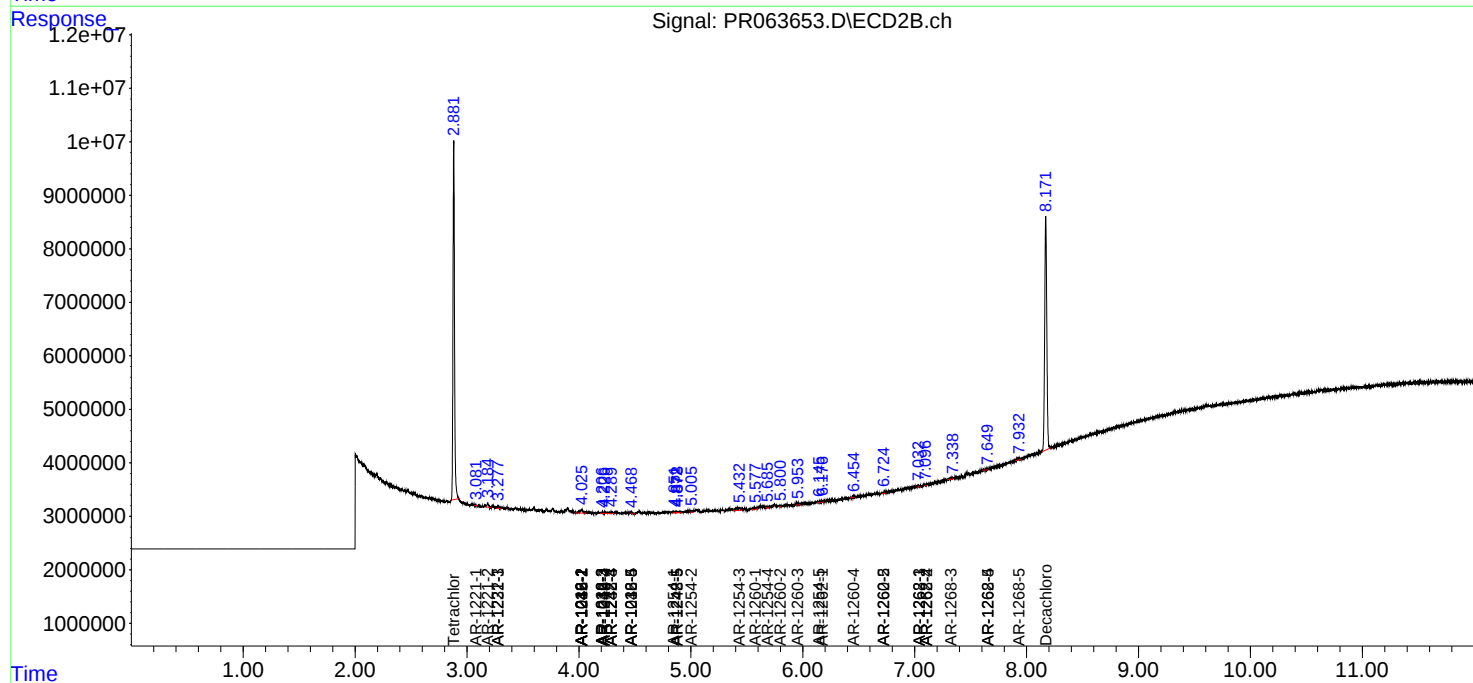
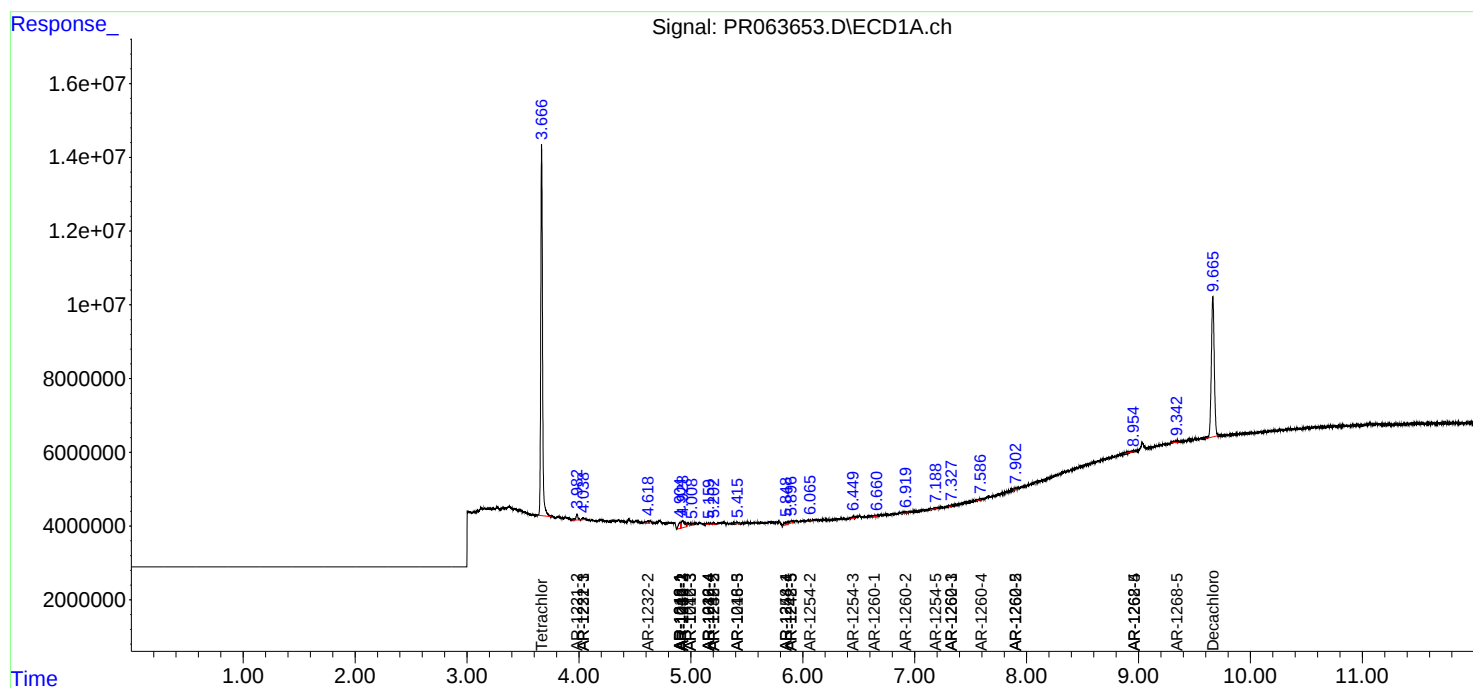
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.099	0	98503	N.D.	0.201 #
43) L9	AR-1268-3	0.000	7.326	0	175769	N.D.	0.423 #
44) L9	AR-1268-4	8.953	7.646	241127	46773	1.205	0.276 #
45) L9	AR-1268-5	9.343	7.929	681851	372840	0.444	0.278 #

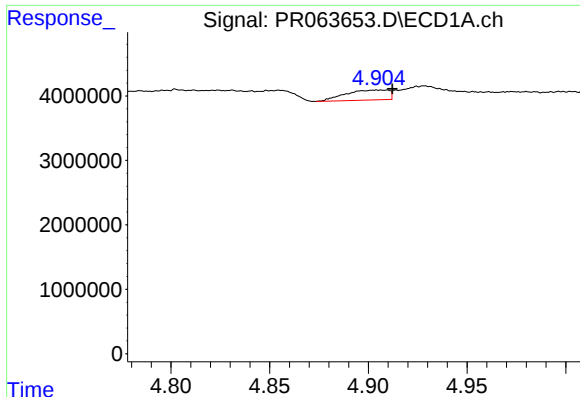
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed Sep 13 07:34:49 2023
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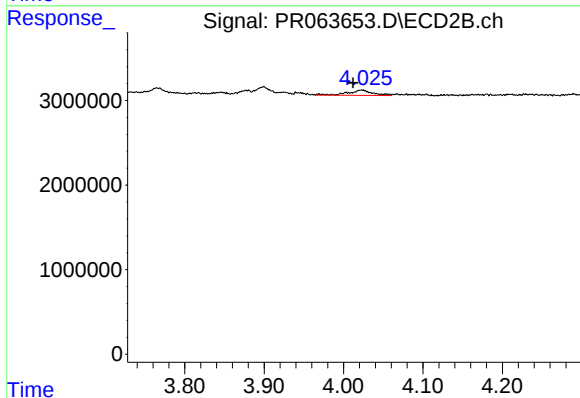
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





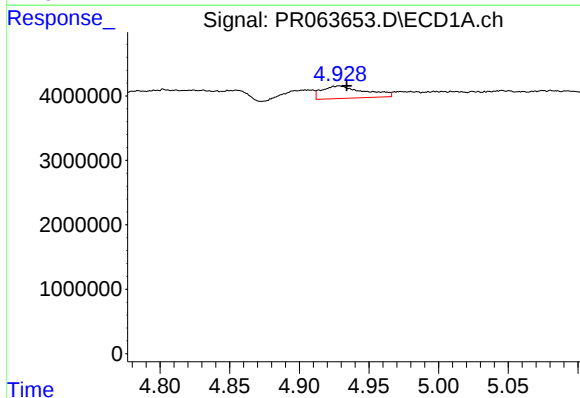
#3 AR-1016-1

R.T.: 4.905 min
Delta R.T.: -0.008 min
Response: 2365223
Conc: 12.11 ng/ml



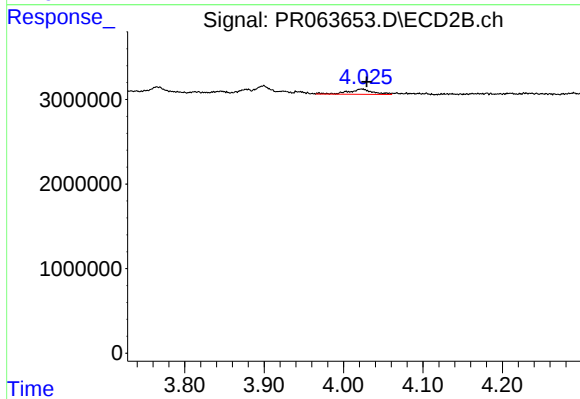
#3 AR-1016-1

R.T.: 4.023 min
Delta R.T.: 0.011 min
Response: 1322571
Conc: 11.75 ng/ml



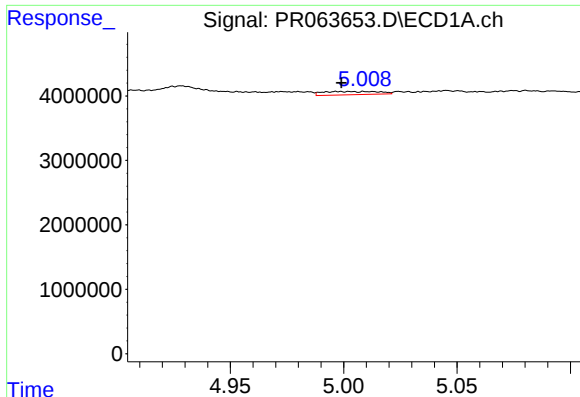
#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 4135460
Conc: 14.68 ng/ml



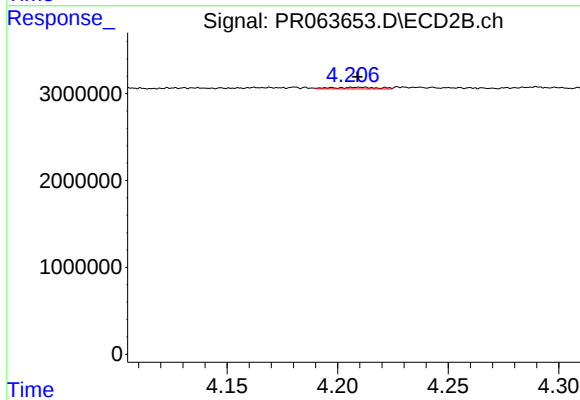
#4 AR-1016-2

R.T.: 4.023 min
Delta R.T.: -0.006 min
Response: 1322571
Conc: 7.78 ng/ml



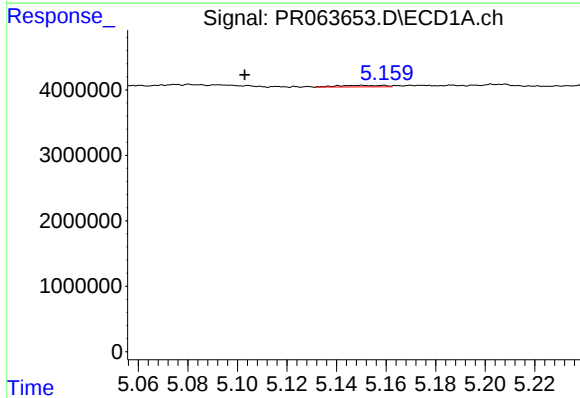
#5 AR-1016-3

R.T.: 5.003 min
Delta R.T.: 0.004 min
Response: 878958
Conc: 5.23 ng/ml



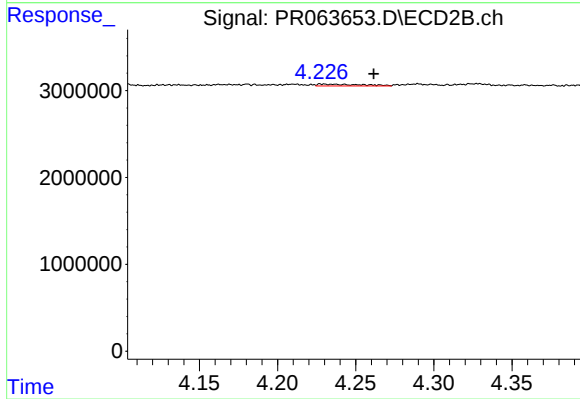
#5 AR-1016-3

R.T.: 4.211 min
Delta R.T.: 0.002 min
Response: 272929
Conc: 3.14 ng/ml



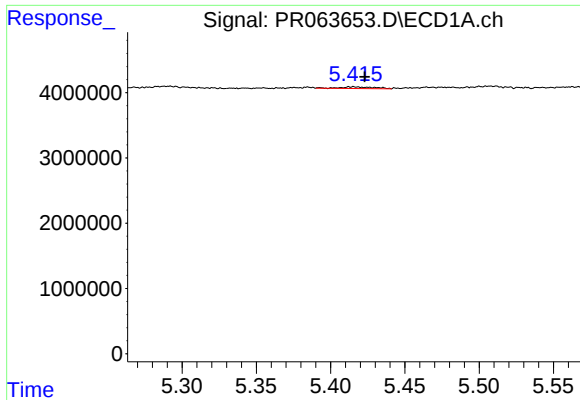
#6 AR-1016-4

R.T.: 5.150 min
Delta R.T.: 0.047 min
Response: 298579
Conc: 2.18 ng/ml



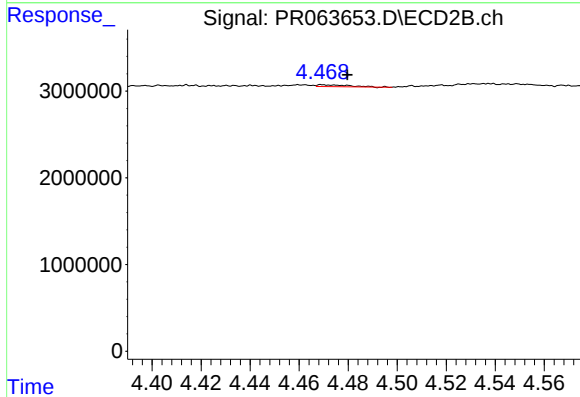
#6 AR-1016-4

R.T.: 4.236 min
Delta R.T.: -0.025 min
Response: 403086
Conc: 5.96 ng/ml



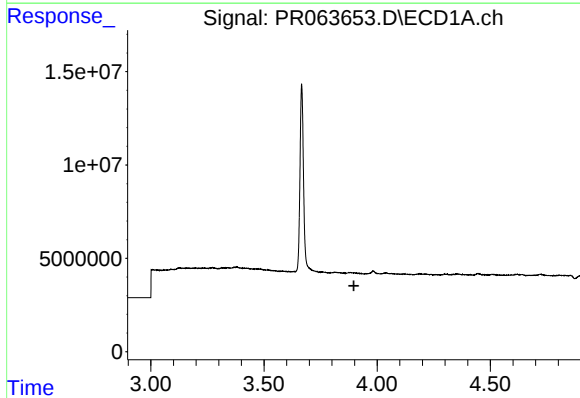
#7 AR-1016-5

R.T.: 5.415 min
Delta R.T.: -0.008 min
Response: 383924
Conc: 2.88 ng/ml



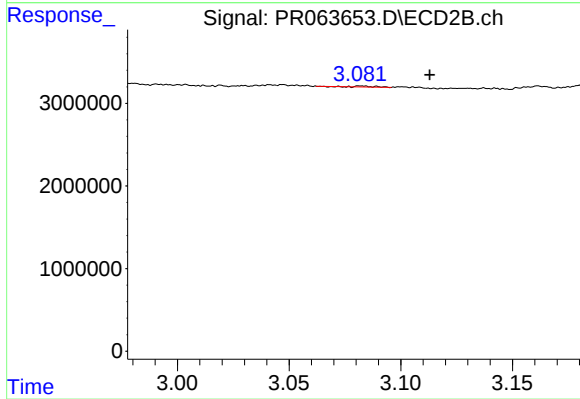
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.010 min
Response: 185562
Conc: 2.14 ng/ml



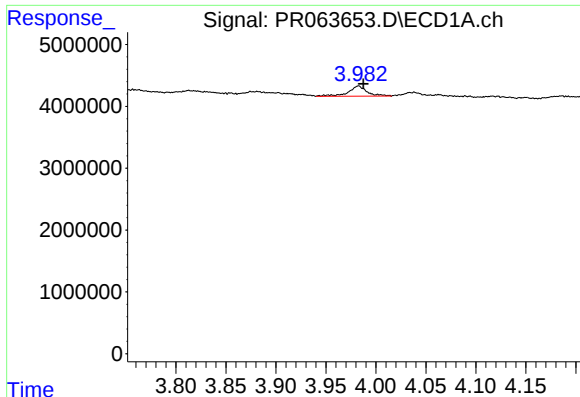
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.897 min
Response: 0
Conc: N.D.



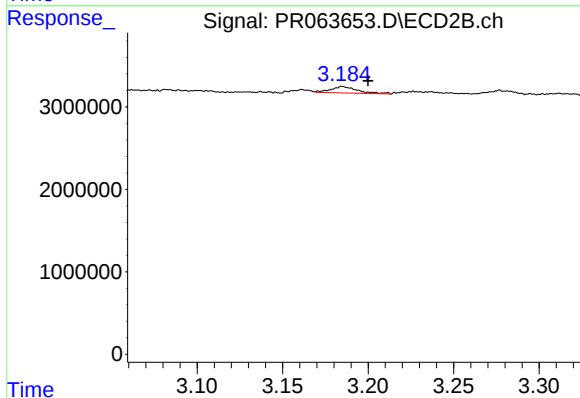
#8 AR-1221-1

R.T.: 3.082 min
Delta R.T.: -0.031 min
Response: 59406
Conc: 1.60 ng/ml



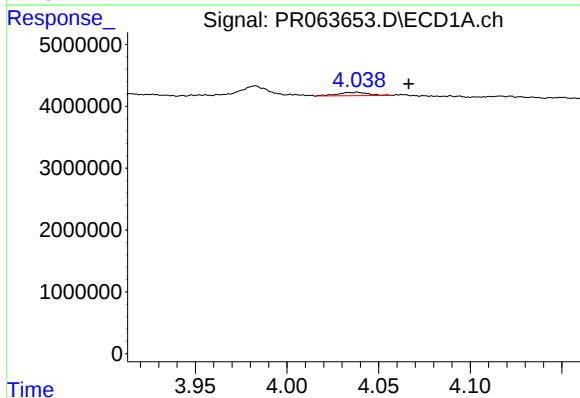
#9 AR-1221-2

R.T.: 3.983 min
Delta R.T.: -0.005 min
Response: 2139049
Conc: 45.57 ng/ml



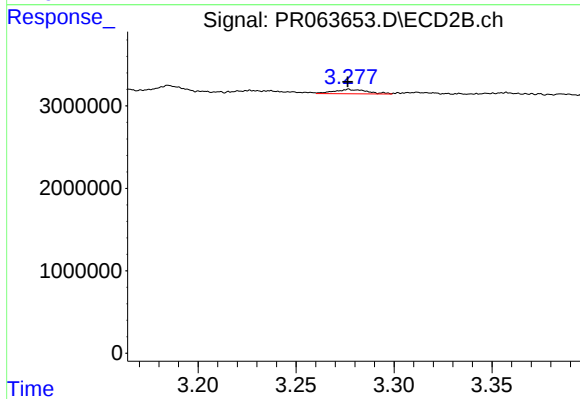
#9 AR-1221-2

R.T.: 3.185 min
Delta R.T.: -0.015 min
Response: 839383
Conc: 32.55 ng/ml



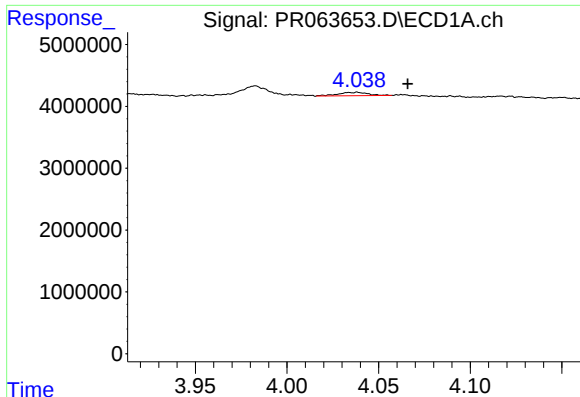
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: -0.028 min
Response: 615042
Conc: 3.81 ng/ml



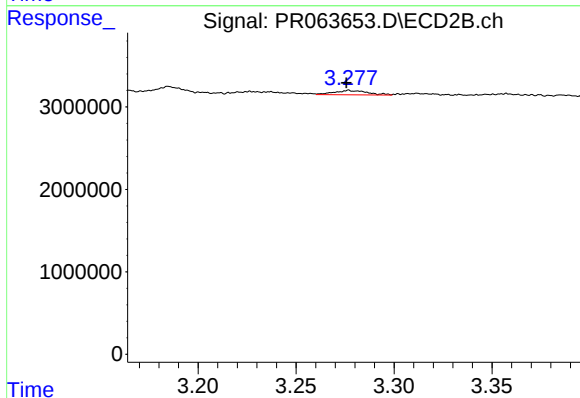
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: 0.000 min
Response: 613362
Conc: 6.40 ng/ml



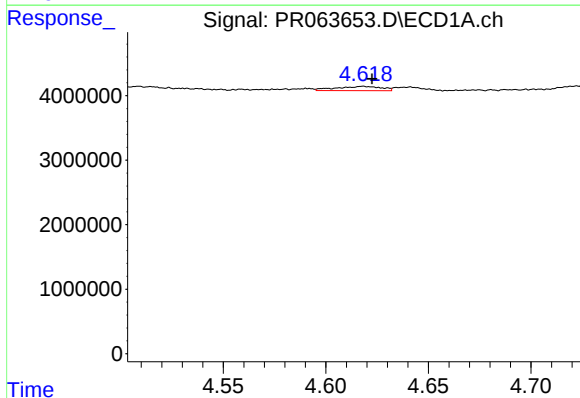
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: -0.028 min
Response: 615042
Conc: 4.53 ng/ml



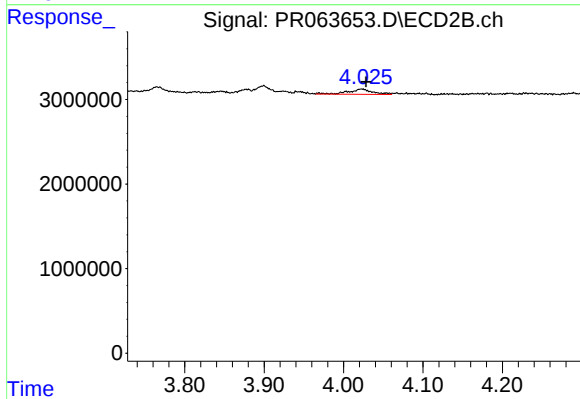
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: 0.001 min
Response: 613362
Conc: 7.70 ng/ml



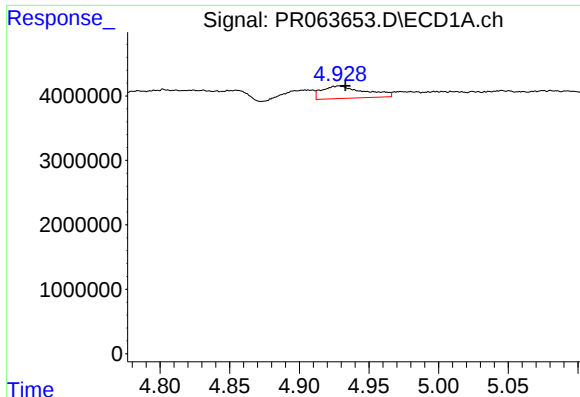
#12 AR-1232-2

R.T.: 4.618 min
Delta R.T.: -0.004 min
Response: 1020167
Conc: 16.11 ng/ml



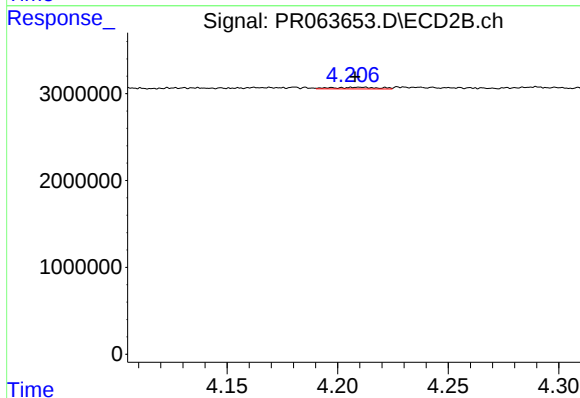
#12 AR-1232-2

R.T.: 4.023 min
Delta R.T.: -0.005 min
Response: 1322571
Conc: 17.67 ng/ml



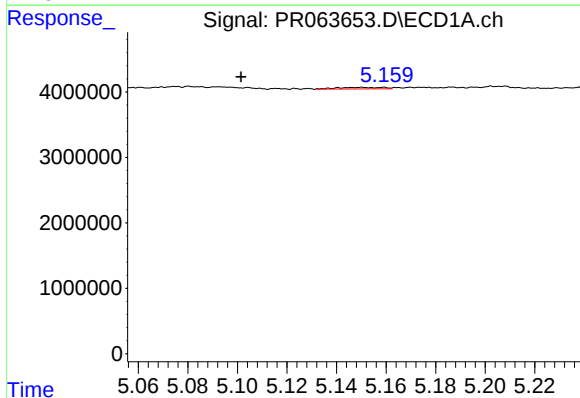
#13 AR-1232-3

R.T.: 4.928 min
Delta R.T.: -0.005 min
Response: 4135460
Conc: 32.87 ng/ml



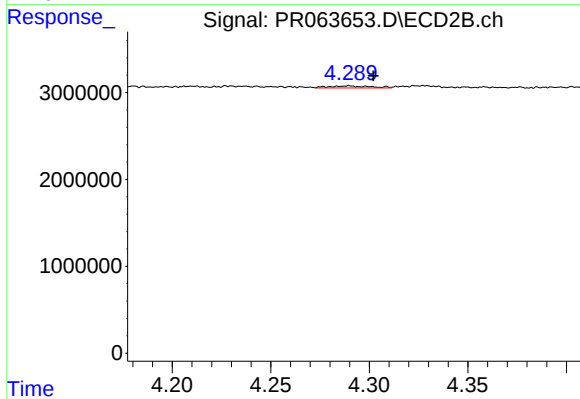
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: 0.003 min
Response: 272929
Conc: 7.25 ng/ml



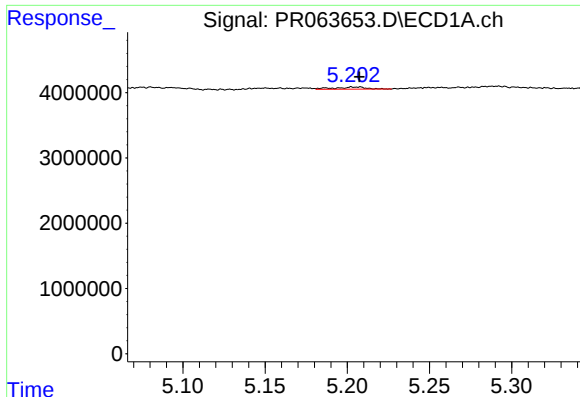
#14 AR-1232-4

R.T.: 5.150 min
Delta R.T.: 0.049 min
Response: 298579
Conc: 4.93 ng/ml



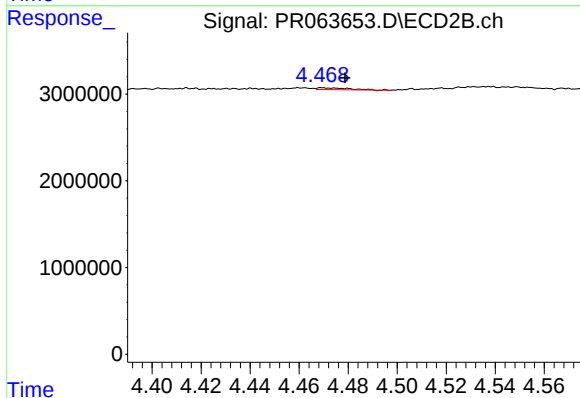
#14 AR-1232-4

R.T.: 4.290 min
Delta R.T.: -0.012 min
Response: 355377
Conc: 11.20 ng/ml



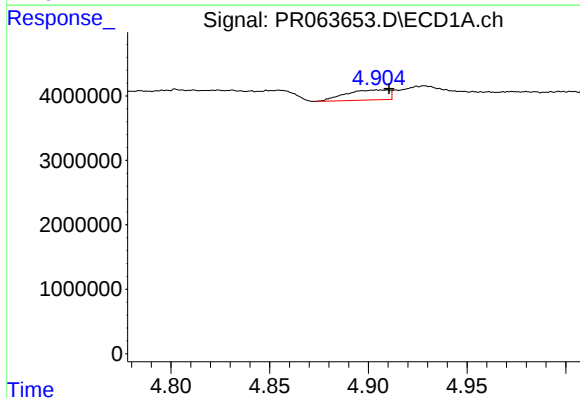
#15 AR-1232-5

R.T.: 5.203 min
Delta R.T.: -0.004 min
Response: 463697
Conc: 10.72 ng/ml



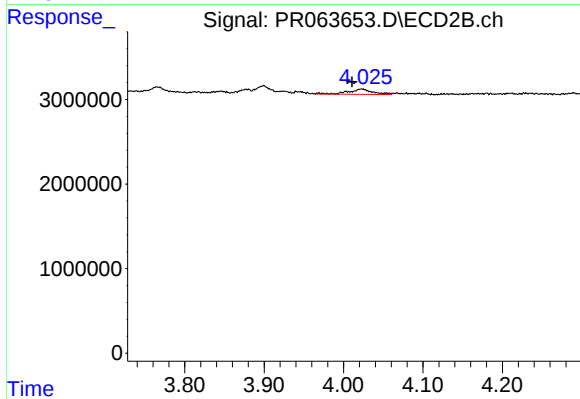
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.009 min
Response: 185562
Conc: 5.15 ng/ml



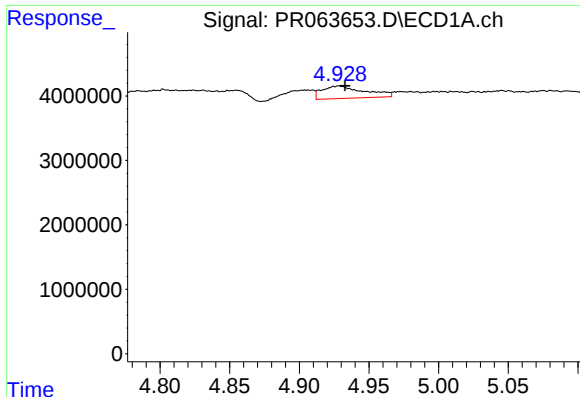
#16 AR-1242-1

R.T.: 4.905 min
Delta R.T.: -0.006 min
Response: 2365223
Conc: 14.19 ng/ml



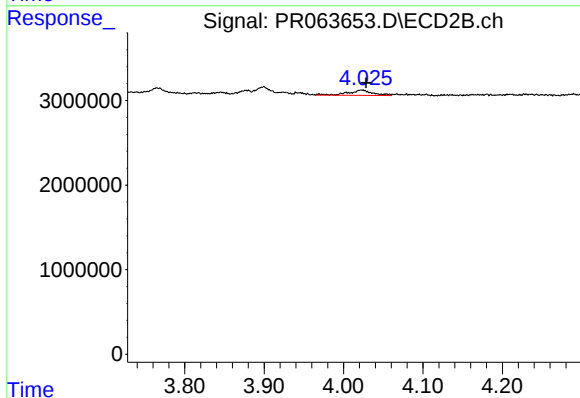
#16 AR-1242-1

R.T.: 4.023 min
Delta R.T.: 0.012 min
Response: 1322571
Conc: 13.85 ng/ml



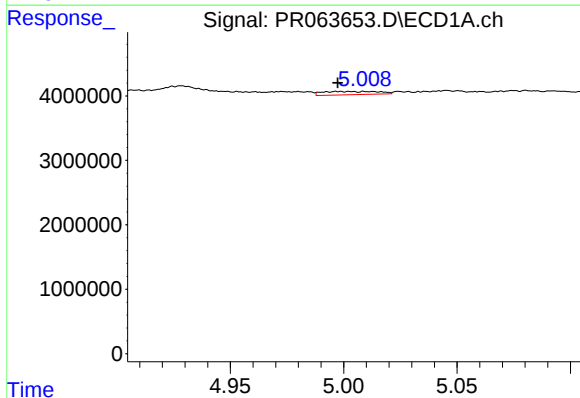
#17 AR-1242-2

R.T.: 4.928 min
Delta R.T.: -0.004 min
Response: 4135460
Conc: 17.33 ng/ml



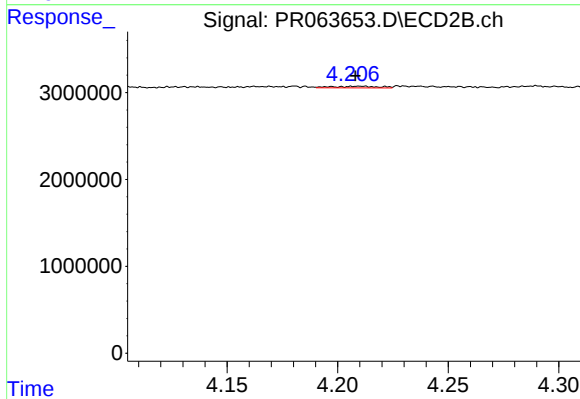
#17 AR-1242-2

R.T.: 4.023 min
Delta R.T.: -0.005 min
Response: 1322571
Conc: 9.26 ng/ml



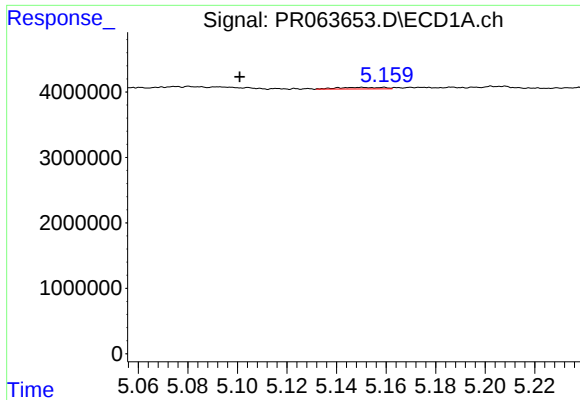
#18 AR-1242-3

R.T.: 5.003 min
Delta R.T.: 0.006 min
Response: 878958
Conc: 6.19 ng/ml



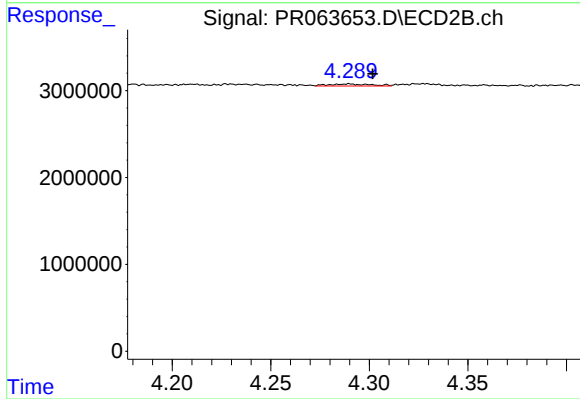
#18 AR-1242-3

R.T.: 4.211 min
Delta R.T.: 0.003 min
Response: 272929
Conc: 3.73 ng/ml



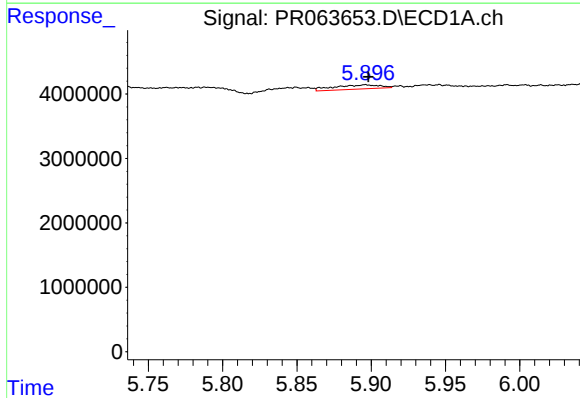
#19 AR-1242-4

R.T.: 5.150 min
Delta R.T.: 0.049 min
Response: 298579
Conc: 2.55 ng/ml



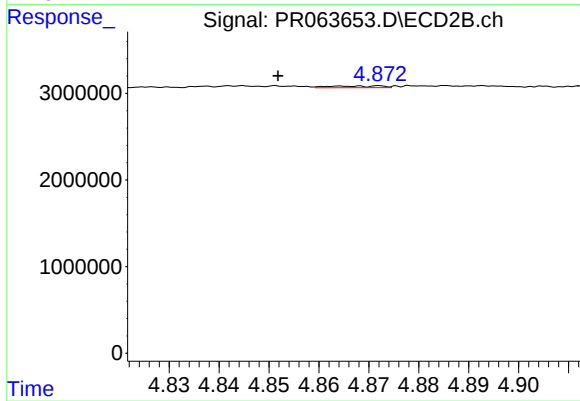
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: -0.012 min
Response: 355377
Conc: 5.20 ng/ml



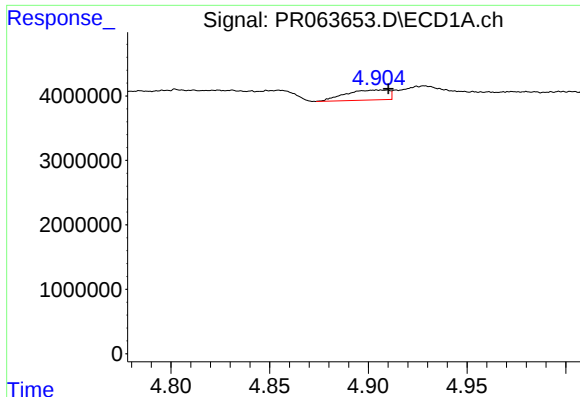
#20 AR-1242-5

R.T.: 5.896 min
Delta R.T.: -0.002 min
Response: 1375071
Conc: 11.86 ng/ml



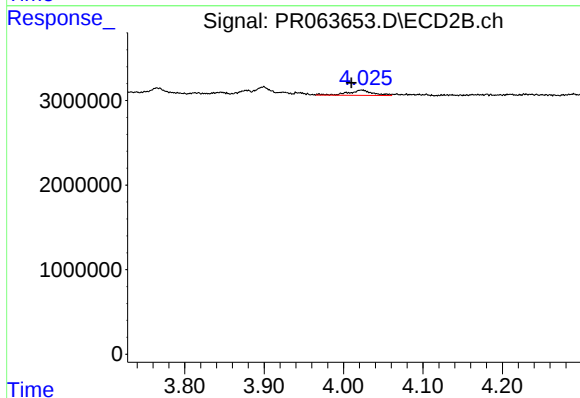
#20 AR-1242-5

R.T.: 4.865 min
Delta R.T.: 0.013 min
Response: 150407
Conc: 1.72 ng/ml



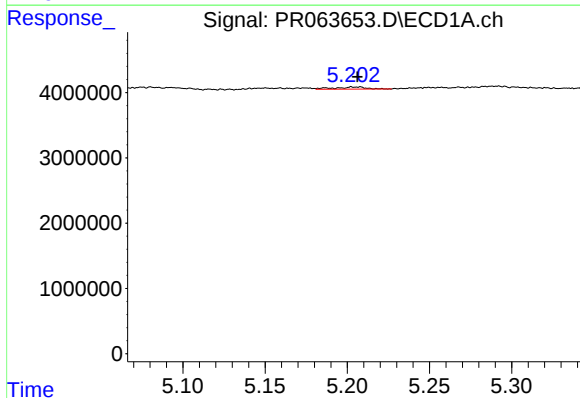
#21 AR-1248-1

R.T.: 4.905 min
Delta R.T.: -0.006 min
Response: 2365223
Conc: 18.29 ng/ml



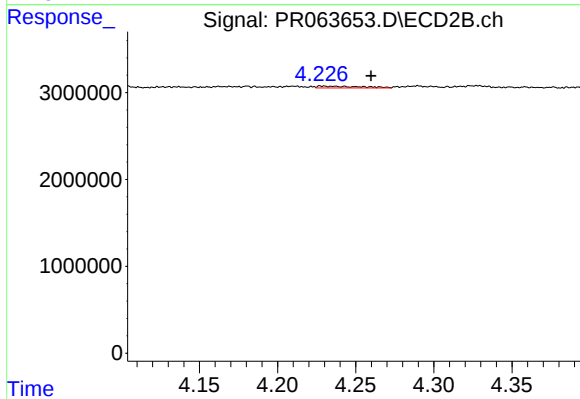
#21 AR-1248-1

R.T.: 4.023 min
Delta R.T.: 0.013 min
Response: 1322571
Conc: 17.71 ng/ml



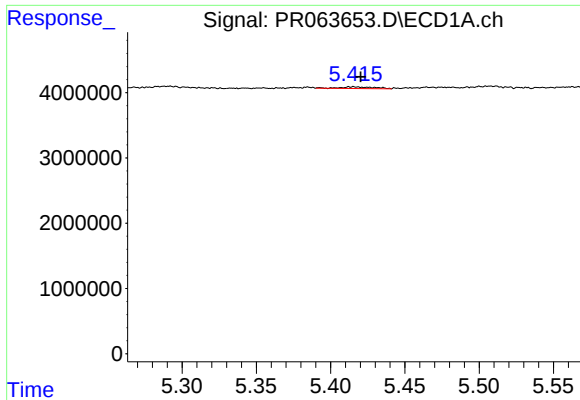
#22 AR-1248-2

R.T.: 5.203 min
Delta R.T.: -0.003 min
Response: 463697
Conc: 2.73 ng/ml



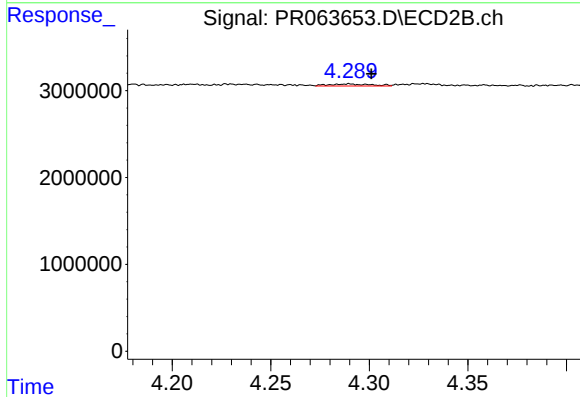
#22 AR-1248-2

R.T.: 4.236 min
Delta R.T.: -0.024 min
Response: 403086
Conc: 3.78 ng/ml



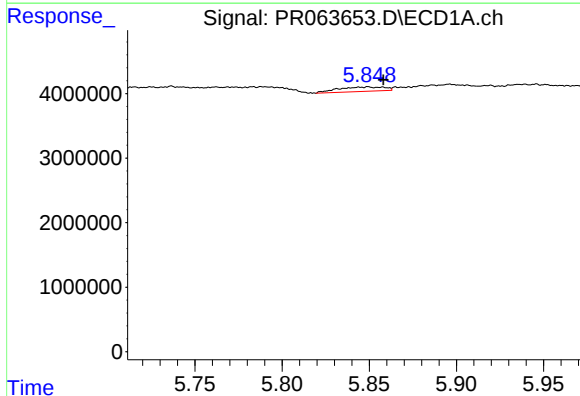
#23 AR-1248-3

R.T.: 5.415 min
Delta R.T.: -0.005 min
Response: 383924
Conc: 1.90 ng/ml



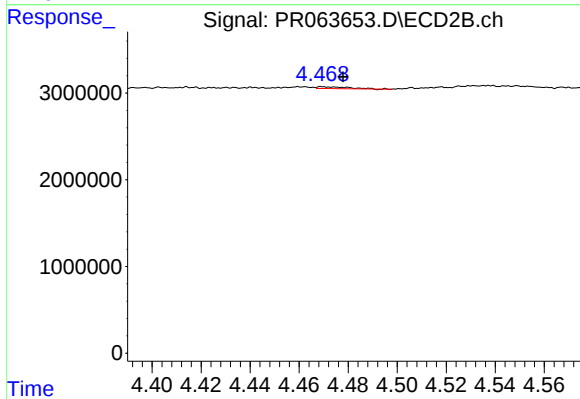
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: -0.011 min
Response: 355377
Conc: 3.34 ng/ml



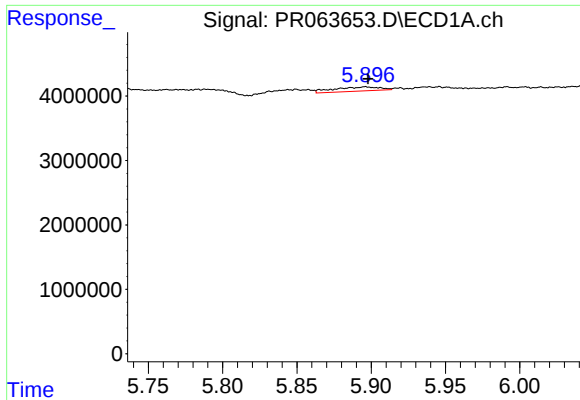
#24 AR-1248-4

R.T.: 5.849 min
Delta R.T.: -0.009 min
Response: 1300951
Conc: 5.97 ng/ml



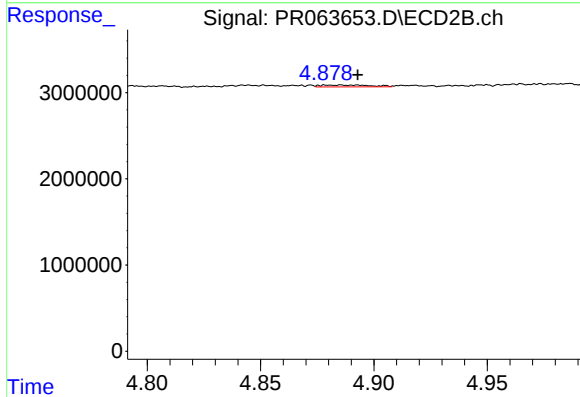
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.008 min
Response: 185562
Conc: 1.43 ng/ml



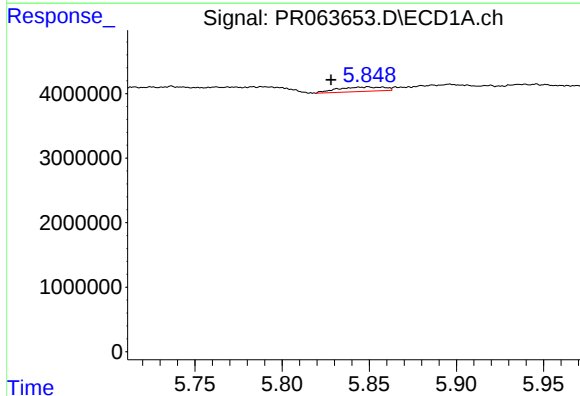
#25 AR-1248-5

R.T.: 5.896 min
Delta R.T.: -0.002 min
Response: 1375071
Conc: 6.54 ng/ml



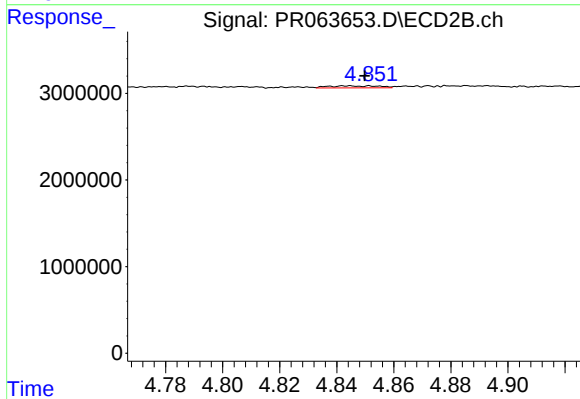
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.007 min
Response: 337667
Conc: 2.63 ng/ml



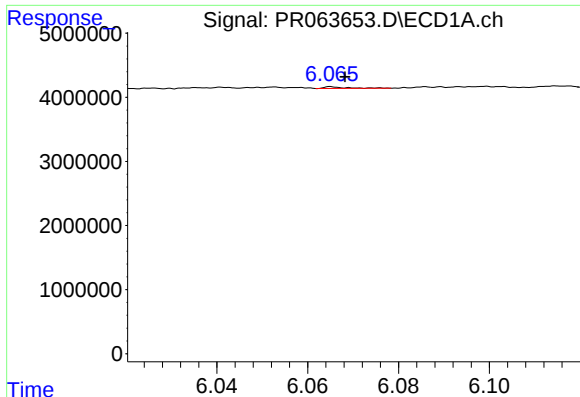
#26 AR-1254-1

R.T.: 5.849 min
Delta R.T.: 0.021 min
Response: 1300951
Conc: 5.93 ng/ml



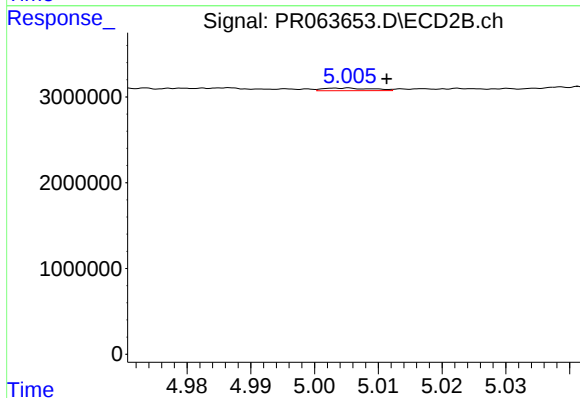
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: -0.012 min
Response: 282580
Conc: 1.43 ng/ml



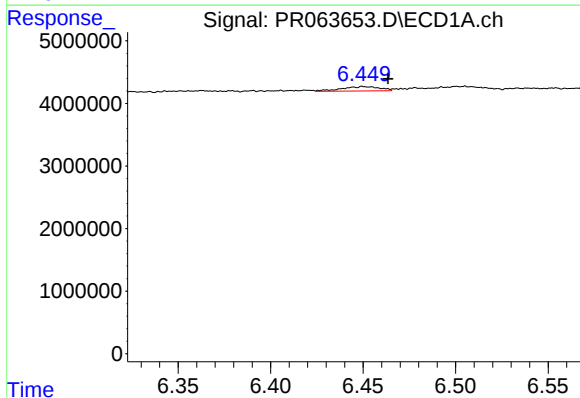
#27 AR-1254-2

R.T.: 6.066 min
Delta R.T.: -0.003 min
Response: 92888
Conc: 0.28 ng/ml



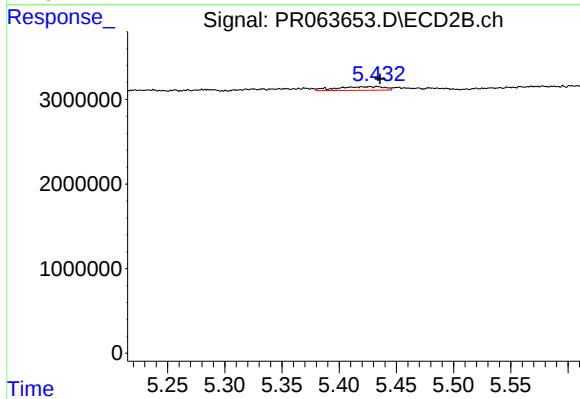
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: -0.007 min
Response: 163969
Conc: 0.97 ng/ml



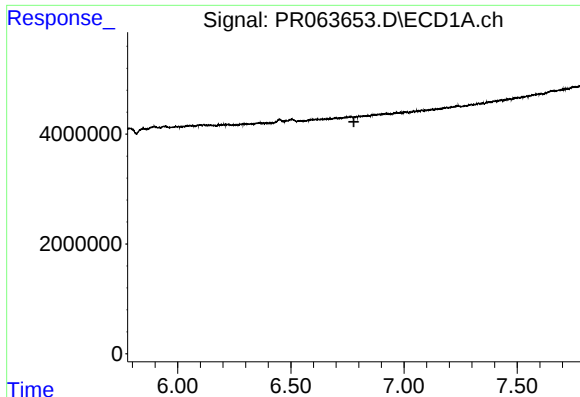
#28 AR-1254-3

R.T.: 6.450 min
Delta R.T.: -0.013 min
Response: 992275
Conc: 2.95 ng/ml



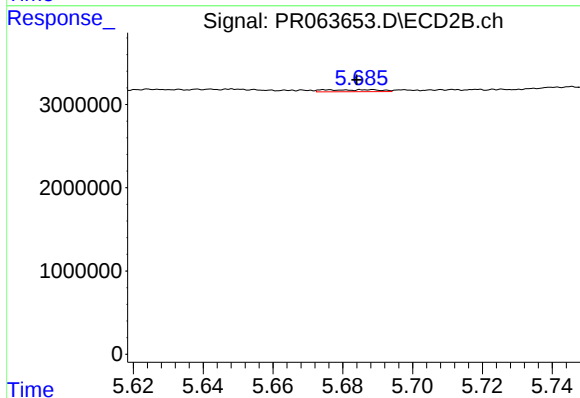
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: -0.009 min
Response: 1259010
Conc: 4.64 ng/ml



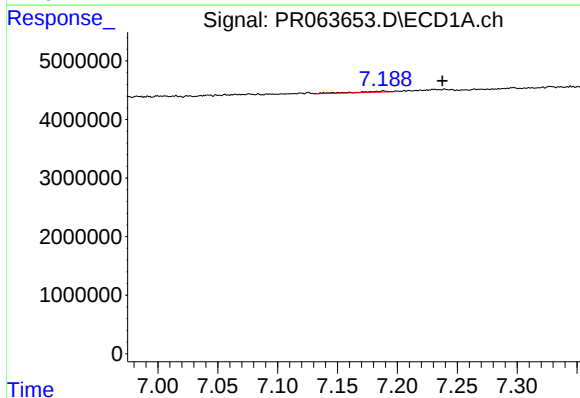
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.778 min
Response: 0
Conc: N.D.



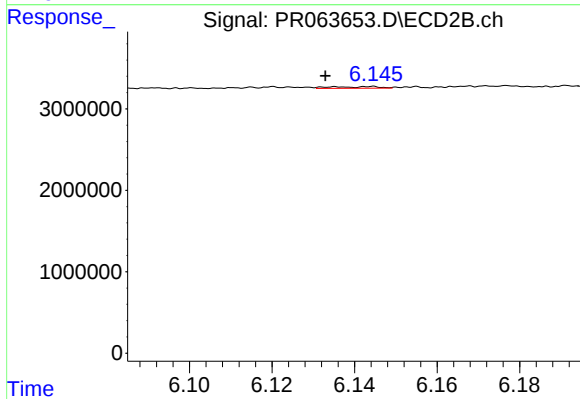
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: -0.009 min
Response: 257394
Conc: 1.53 ng/ml



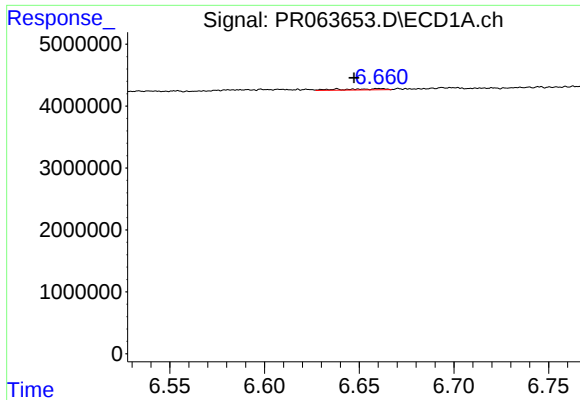
#30 AR-1254-5

R.T.: 7.189 min
Delta R.T.: -0.049 min
Response: 315026
Conc: 1.29 ng/ml



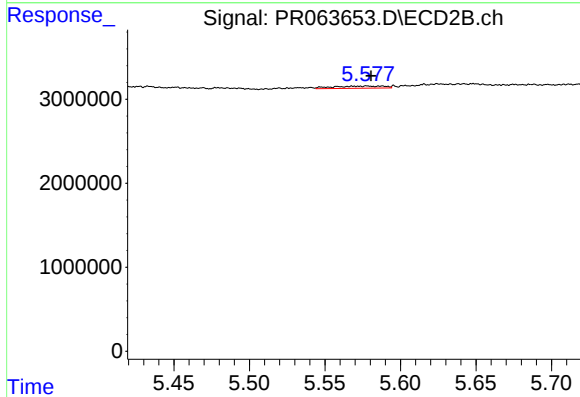
#30 AR-1254-5

R.T.: 6.144 min
Delta R.T.: 0.011 min
Response: 164441
Conc: 0.71 ng/ml



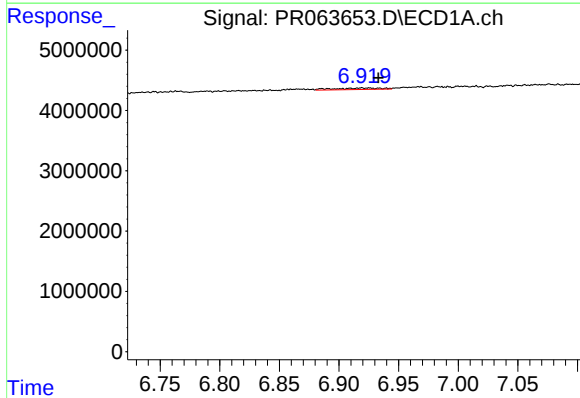
#31 AR-1260-1

R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 325248
Conc: 1.35 ng/ml



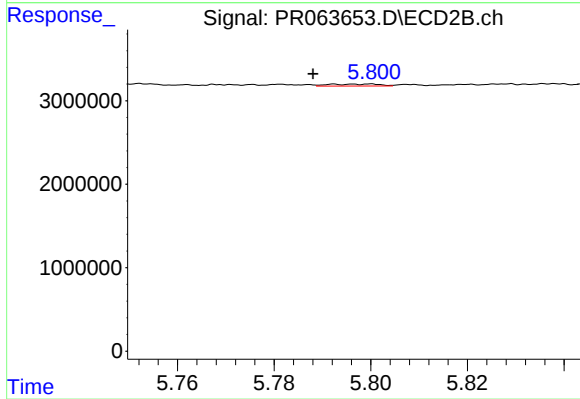
#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: -0.002 min
Response: 614343
Conc: 3.46 ng/ml



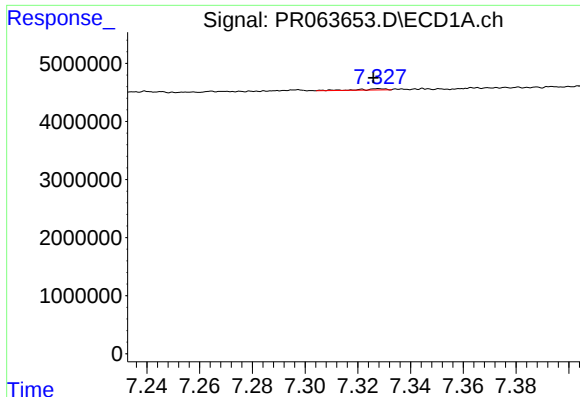
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.014 min
Response: 687402
Conc: 2.51 ng/ml



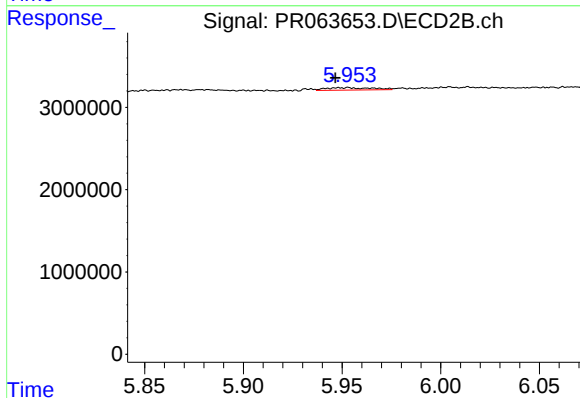
#32 AR-1260-2

R.T.: 5.793 min
Delta R.T.: 0.005 min
Response: 170694
Conc: 0.80 ng/ml



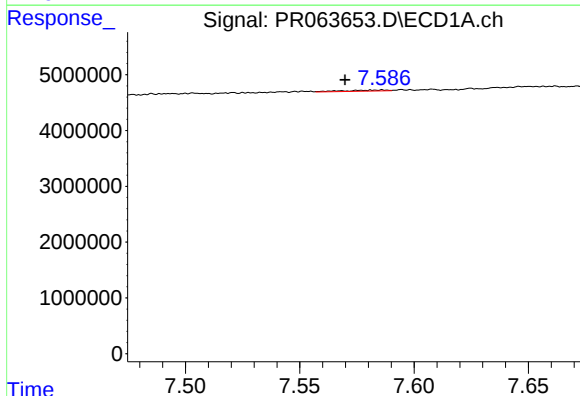
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: 0.002 min
Response: 130390
Conc: 0.68 ng/ml



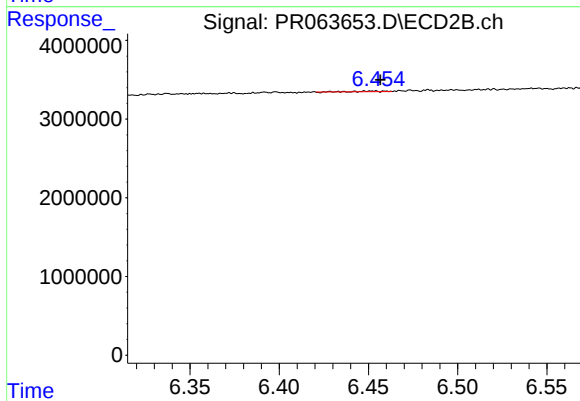
#33 AR-1260-3

R.T.: 5.953 min
Delta R.T.: 0.006 min
Response: 485054
Conc: 2.44 ng/ml



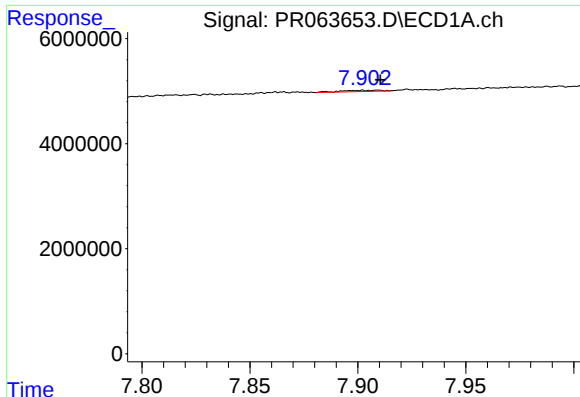
#34 AR-1260-4

R.T.: 7.586 min
Delta R.T.: 0.016 min
Response: 253602
Conc: 1.16 ng/ml



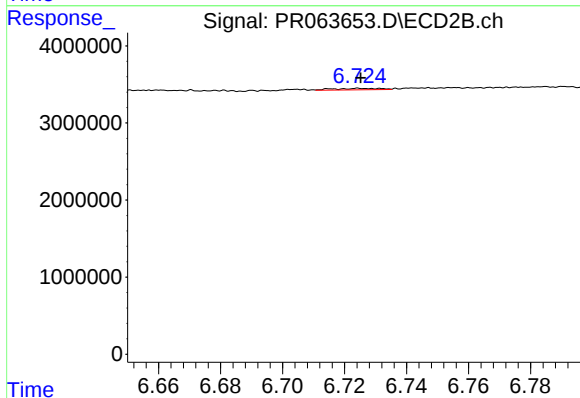
#34 AR-1260-4

R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 63649
Conc: 0.39 ng/ml



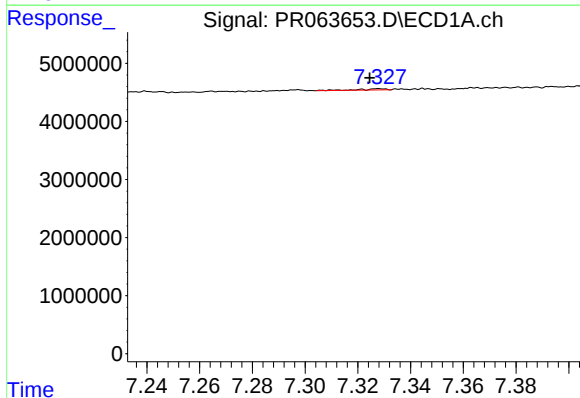
#35 AR-1260-5

R.T.: 7.902 min
Delta R.T.: -0.008 min
Response: 329791
Conc: 0.76 ng/ml



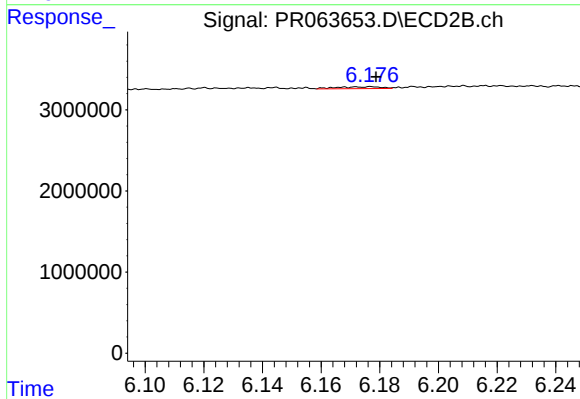
#35 AR-1260-5

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 198250
Conc: 0.50 ng/ml



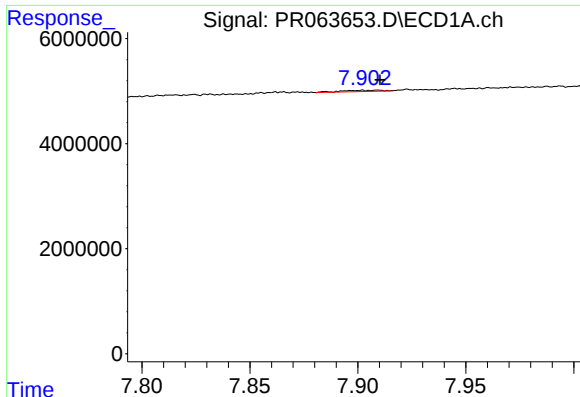
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: 0.004 min
Response: 130390
Conc: 0.43 ng/ml



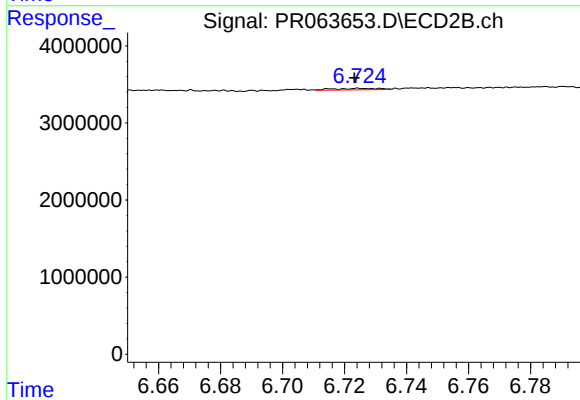
#36 AR-1262-1

R.T.: 6.177 min
Delta R.T.: -0.001 min
Response: 242111
Conc: 0.96 ng/ml



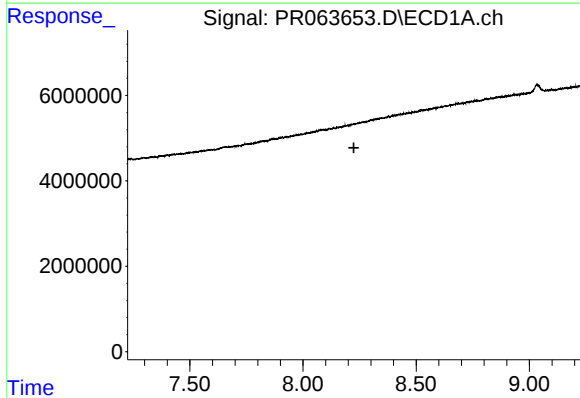
#37 AR-1262-2

R.T.: 7.902 min
Delta R.T.: -0.008 min
Response: 329791
Conc: 0.64 ng/ml



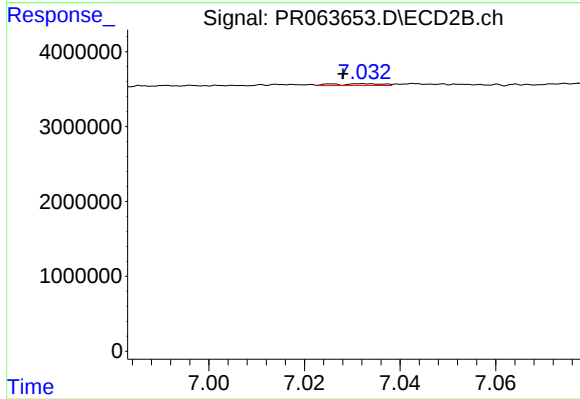
#37 AR-1262-2

R.T.: 6.725 min
Delta R.T.: 0.002 min
Response: 198250
Conc: 0.43 ng/ml



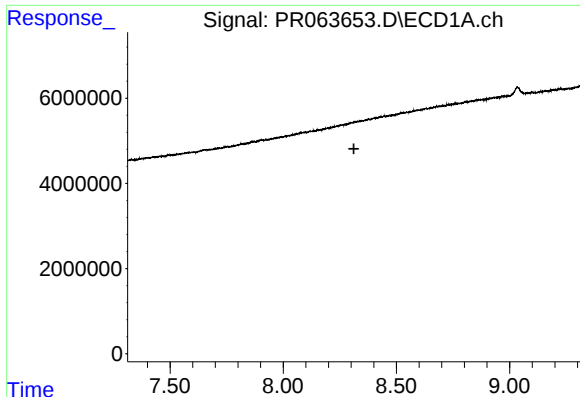
#38 AR-1262-3

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



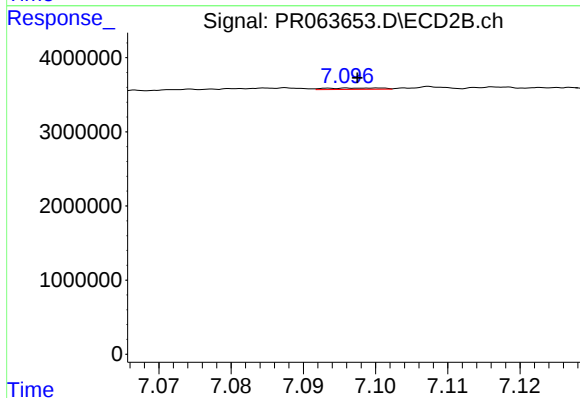
#38 AR-1262-3

R.T.: 7.033 min
Delta R.T.: 0.005 min
Response: 170198
Conc: 0.96 ng/ml



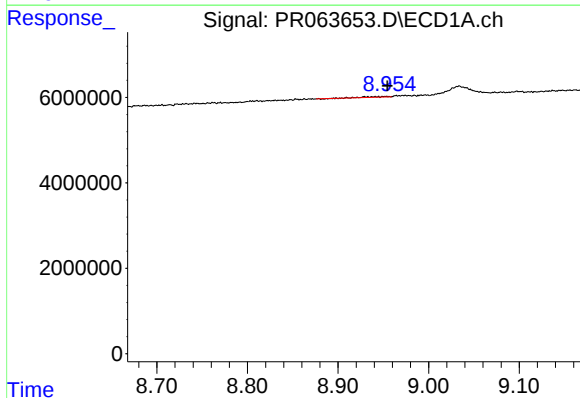
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.312 min
Response: 0
Conc: N.D.



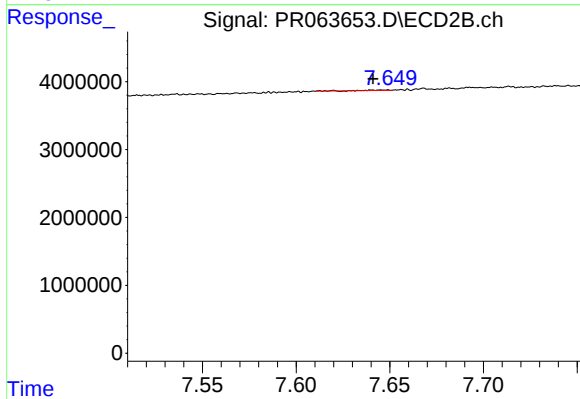
#39 AR-1262-4

R.T.: 7.099 min
Delta R.T.: 0.002 min
Response: 98503
Conc: 0.29 ng/ml



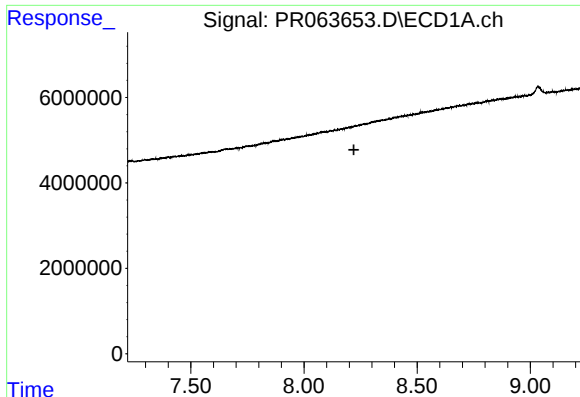
#40 AR-1262-5

R.T.: 8.953 min
Delta R.T.: -0.002 min
Response: 241127
Conc: 1.35 ng/ml



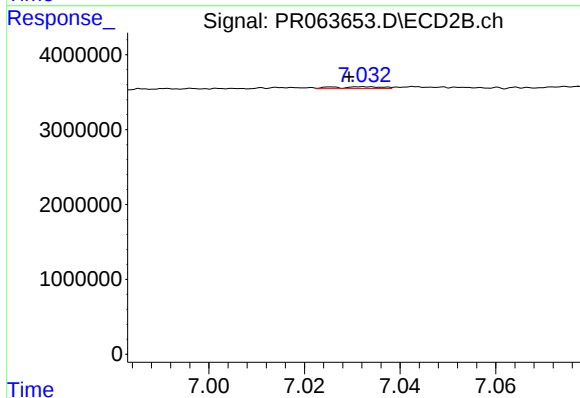
#40 AR-1262-5

R.T.: 7.646 min
Delta R.T.: 0.005 min
Response: 46773
Conc: 0.31 ng/ml



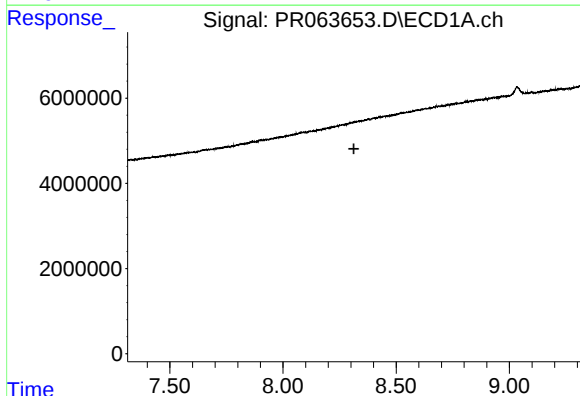
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.



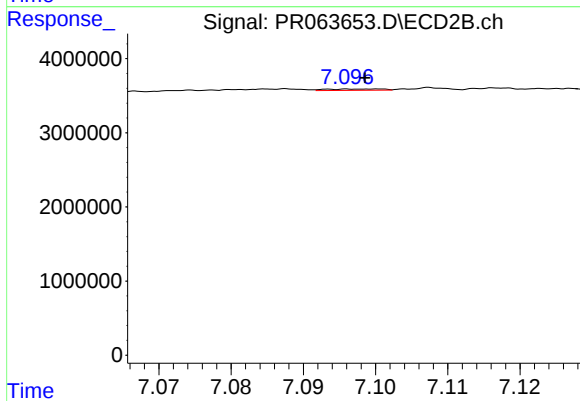
#41 AR-1268-1

R.T.: 7.033 min
Delta R.T.: 0.003 min
Response: 170198
Conc: 0.32 ng/ml



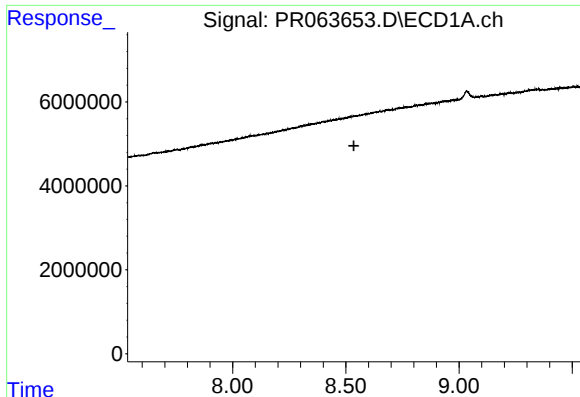
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.313 min
Response: 0
Conc: N.D.



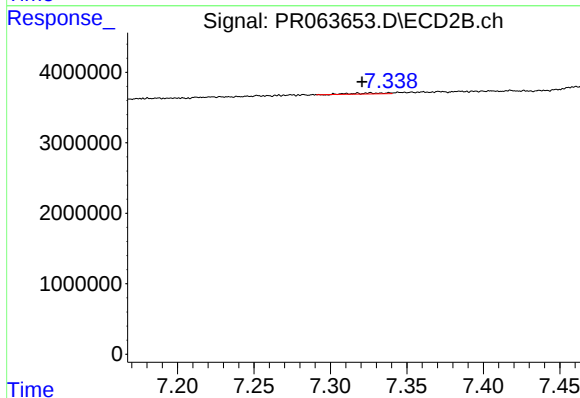
#42 AR-1268-2

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 98503
Conc: 0.20 ng/ml



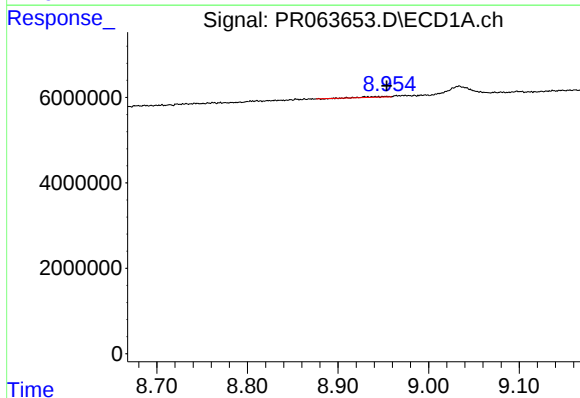
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.536 min
Response: 0
Conc: N.D.



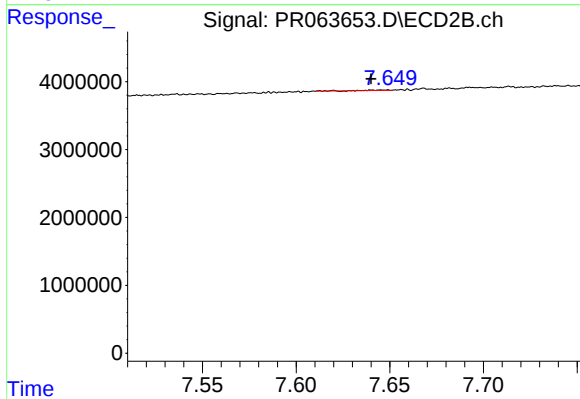
#43 AR-1268-3

R.T.: 7.326 min
Delta R.T.: 0.005 min
Response: 175769
Conc: 0.42 ng/ml



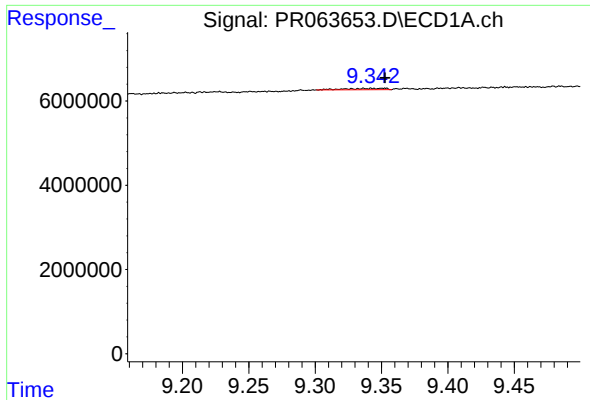
#44 AR-1268-4

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 241127
Conc: 1.20 ng/ml



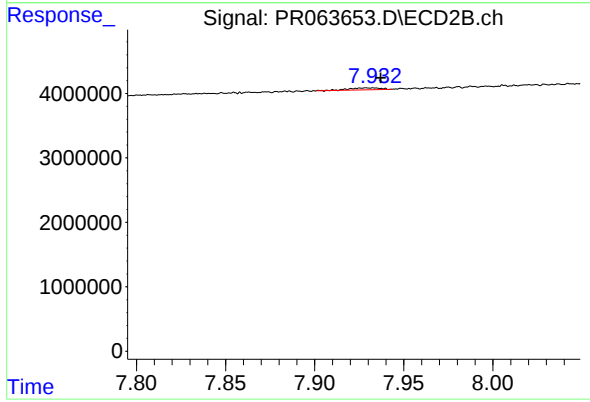
#44 AR-1268-4

R.T.: 7.646 min
Delta R.T.: 0.006 min
Response: 46773
Conc: 0.28 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: -0.010 min
Response: 681851
Conc: 0.44 ng/ml



#45 AR-1268-5

R.T.: 7.929 min
Delta R.T.: -0.008 min
Response: 372840
Conc: 0.28 ng/ml