

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 09:36
 Operator : YP\AJ
 Sample : PB150457BL
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:26:39 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	52788569	80017273	19.460	20.124
2)	SA Decachlor...	9.670	8.146	85839752	129.2E6	41.042	40.498
Target Compounds							
3)	L1 AR-1016-1	4.915	4.027	45507	129939	0.525	0.936 #
4)	L1 AR-1016-2	4.915f	4.027	45507	129939	0.383	0.674 #
5)	L1 AR-1016-3	5.038	4.244	161128	44669	2.107	0.440 #
6)	L1 AR-1016-4	5.085f	4.269	70426	122631	1.132	1.597 #
7)	L1 AR-1016-5	0.000	4.477	0	1837052	N.D.	17.877 #
8)	L2 AR-1221-1	0.000	3.075f	0	813571	N.D.	18.347 #
9)	L2 AR-1221-2	4.011	3.211	811592	1088066	33.819	34.451
10)	L2 AR-1221-3	4.046f	3.295	31922	54107	0.427	0.500
11)	L3 AR-1232-1	4.046f	3.295	31922	54107	0.495	0.599
12)	L3 AR-1232-2	0.000	4.027	0	129939	N.D.	1.507 #
13)	L3 AR-1232-3	4.915f	4.244	45507	44669	0.809	1.012 #
14)	L3 AR-1232-4	5.085f	4.295	70426	132878	2.435	3.476 #
15)	L3 AR-1232-5	5.236	4.477	58349	1837052	2.756	41.278 #
16)	L4 AR-1242-1	4.915	4.027	45507	129939	0.617	1.131 #
17)	L4 AR-1242-2	4.915f	4.027	45507	129939	0.450	0.814 #
18)	L4 AR-1242-3	5.038	4.244	161128	44669	2.469	0.530 #
19)	L4 AR-1242-4	5.085f	4.295	70426	132878	1.320	1.668 #
20)	L4 AR-1242-5	5.912	4.853	243704	564407	4.533	5.460
21)	L5 AR-1248-1	4.915	4.027	45507	129939	0.809	1.496 #
22)	L5 AR-1248-2	5.236	4.269	58349	122631	0.800	1.046 #
23)	L5 AR-1248-3	0.000	4.295	0	132878	N.D.	1.107 #
24)	L5 AR-1248-4	5.897	4.477	466719	1837052	4.904	12.474 #
25)	L5 AR-1248-5	5.912	4.905	243704	207661	2.643	1.406 #
26)	L6 AR-1254-1	5.843	4.853	576241	564407	6.100	2.505 #
27)	L6 AR-1254-2	6.089	5.015	63842	383473	0.437	1.994 #
28)	L6 AR-1254-3	6.481	5.431	448569	2166173	2.907	6.896 #
29)	L6 AR-1254-4	6.823	5.681	1037447	623406	8.970	3.218 #
30)	L6 AR-1254-5	7.261	6.122	124290	387898	1.004	1.439 #
31)	L7 AR-1260-1	6.667	5.580	153665	899964	1.312	4.212 #
32)	L7 AR-1260-2	6.937	5.742	898965	299827	6.478	1.166 #
33)	L7 AR-1260-3	7.361	5.940	61466	862267	0.595	3.659 #
34)	L7 AR-1260-4	7.587	6.440	88764	46909	0.758	0.243 #
35)	L7 AR-1260-5	7.960	6.694	87718	132314	0.386	0.295
36)	L8 AR-1262-1	7.361	6.163	61466	176544	0.407	0.611 #
37)	L8 AR-1262-2	7.960f	6.440	87718	46909	0.335	0.184 #
38)	L8 AR-1262-3	8.226	7.011	116322	462108	0.636	2.411 #
39)	L8 AR-1262-4	8.311	7.060	192451	229184	2.192	0.629 #
40)	L8 AR-1262-5	0.000	7.602	0	179005	N.D.	1.110 #
41)	L9 AR-1268-1	8.226	7.011	116322	462108	0.273	0.572 #

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Acq On : 27 Jan 2023 09:36
Operator : YP\AJ
Sample : PB150457BL
Misc :
ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 23:26:39 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

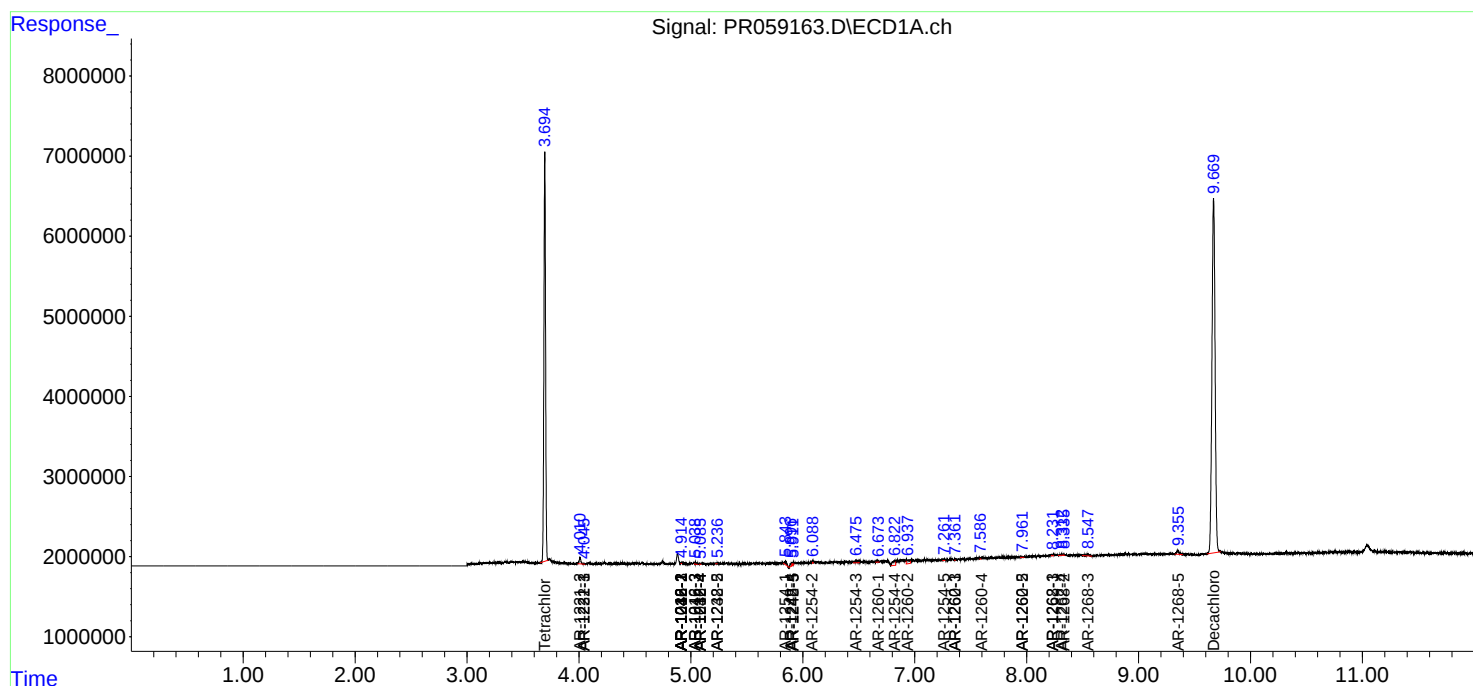
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.336	7.091	39404	157369	0.102	0.215 #
43)	L9 AR-1268-3	8.546	7.294	261833	282762	0.777	0.451 #
44)	L9 AR-1268-4	0.000	7.602	0	179005	N.D.	0.720 #
45)	L9 AR-1268-5	9.350	7.905	759434	784432	0.701	0.403 #

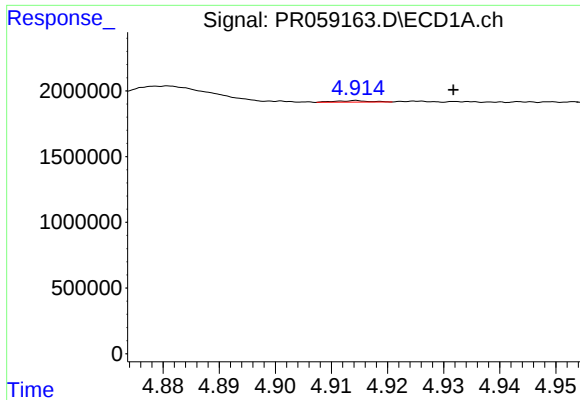
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
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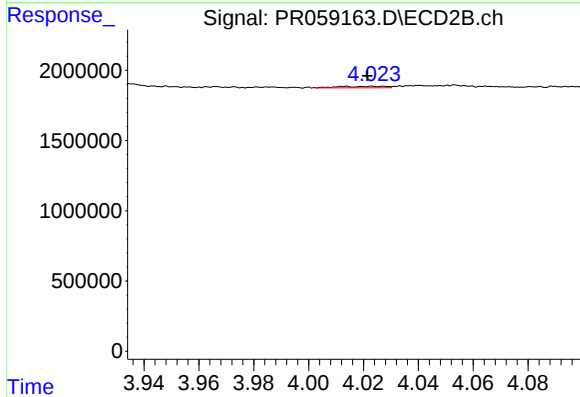
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





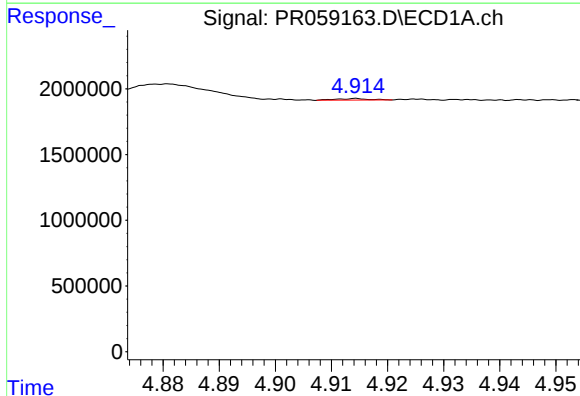
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.017 min
Response: 45507
Conc: 0.53 ng/ml



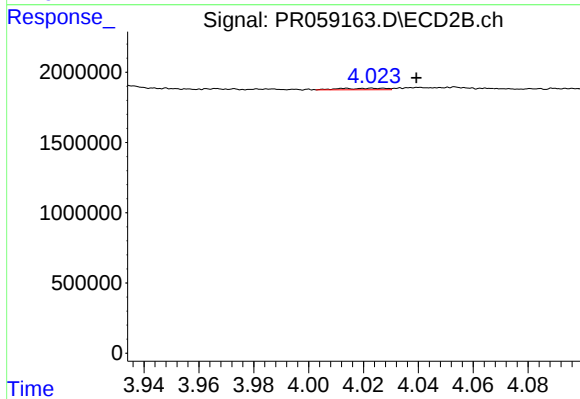
#3 AR-1016-1

R.T.: 4.027 min
Delta R.T.: 0.006 min
Response: 129939
Conc: 0.94 ng/ml



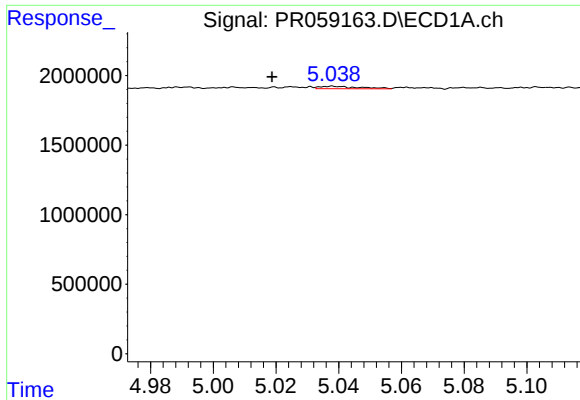
#4 AR-1016-2

R.T.: 4.915 min
Delta R.T.: -0.040 min
Response: 45507
Conc: 0.38 ng/ml



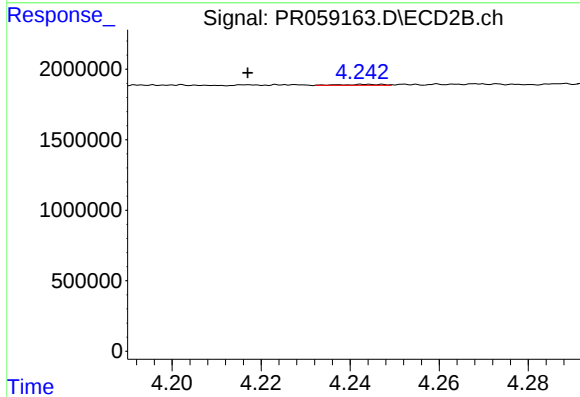
#4 AR-1016-2

R.T.: 4.027 min
Delta R.T.: -0.012 min
Response: 129939
Conc: 0.67 ng/ml



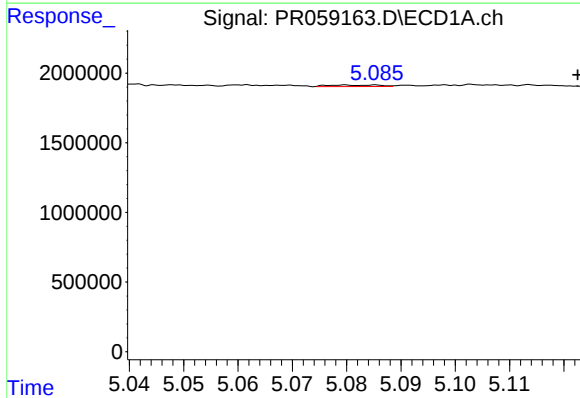
#5 AR-1016-3

R.T.: 5.038 min
Delta R.T.: 0.019 min
Response: 161128
Conc: 2.11 ng/ml



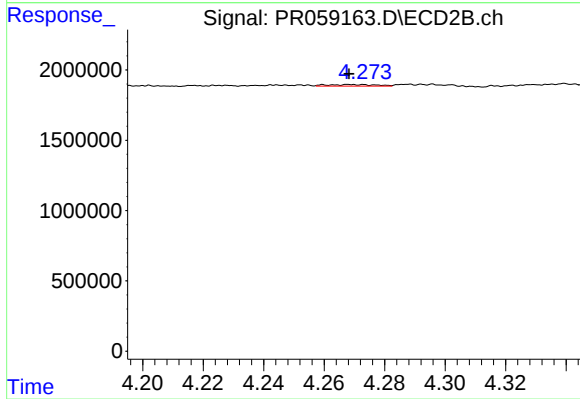
#5 AR-1016-3

R.T.: 4.244 min
Delta R.T.: 0.027 min
Response: 44669
Conc: 0.44 ng/ml



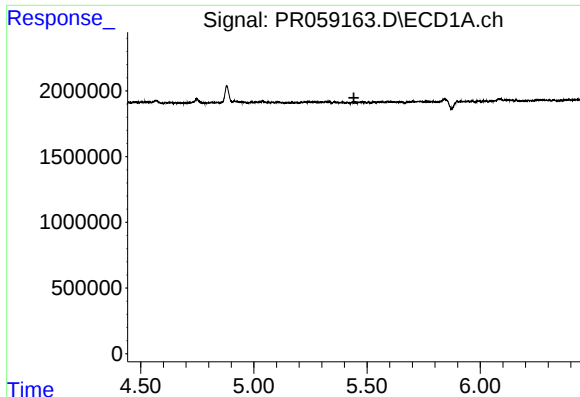
#6 AR-1016-4

R.T.: 5.085 min
Delta R.T.: -0.037 min
Response: 70426
Conc: 1.13 ng/ml



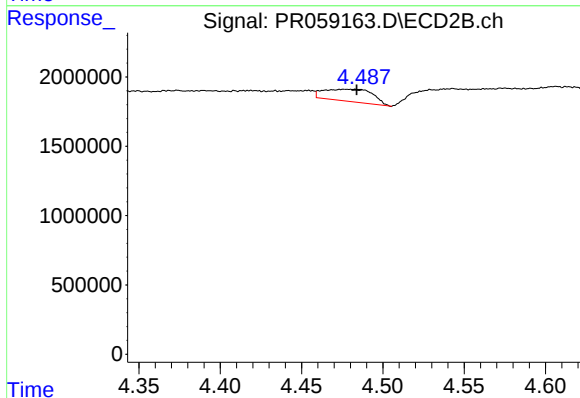
#6 AR-1016-4

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 122631
Conc: 1.60 ng/ml



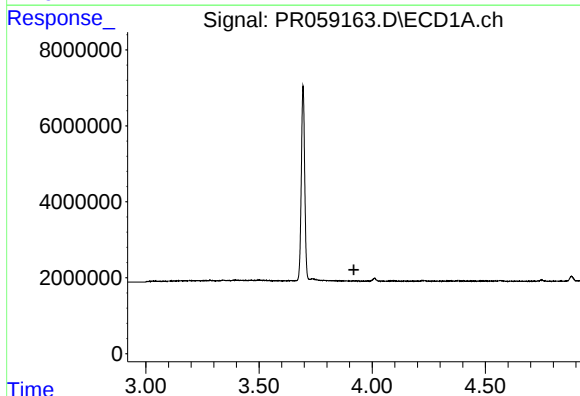
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



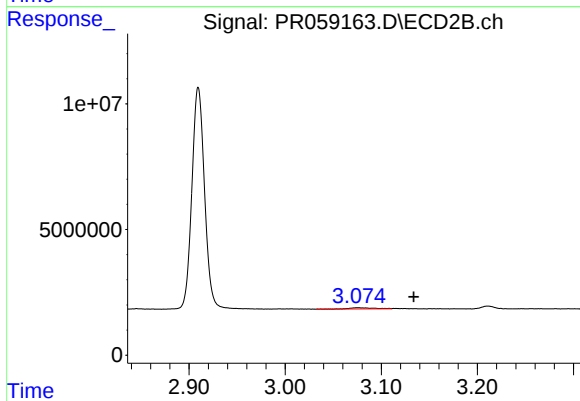
#7 AR-1016-5

R.T.: 4.477 min
Delta R.T.: -0.007 min
Response: 1837052
Conc: 17.88 ng/ml



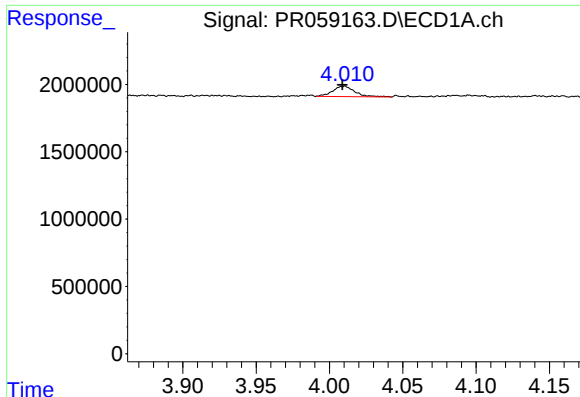
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



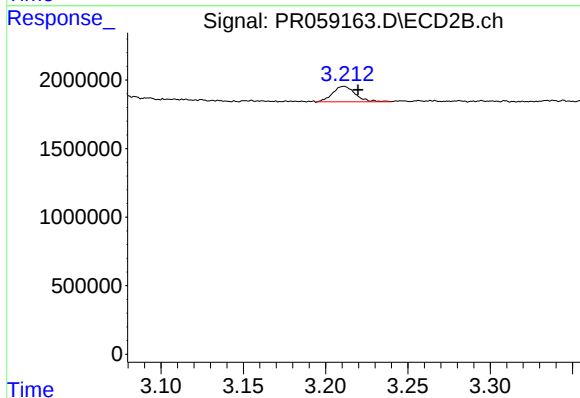
#8 AR-1221-1

R.T.: 3.075 min
Delta R.T.: -0.059 min
Response: 813571
Conc: 18.35 ng/ml



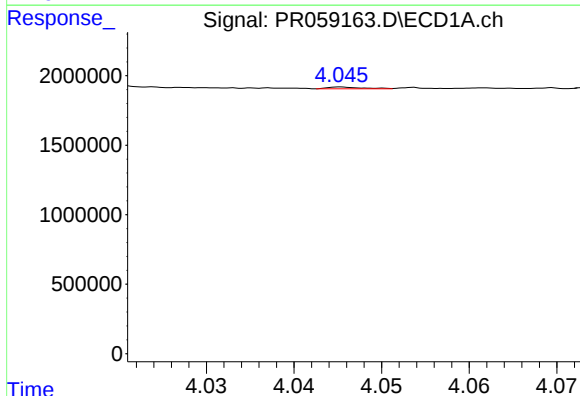
#9 AR-1221-2

R.T.: 4.011 min
Delta R.T.: 0.002 min
Response: 811592
Conc: 33.82 ng/ml



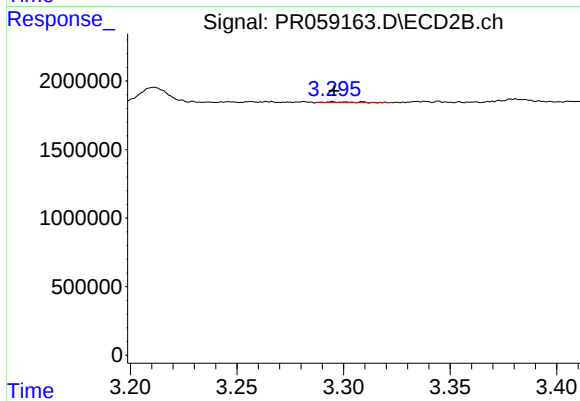
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 1088066
Conc: 34.45 ng/ml



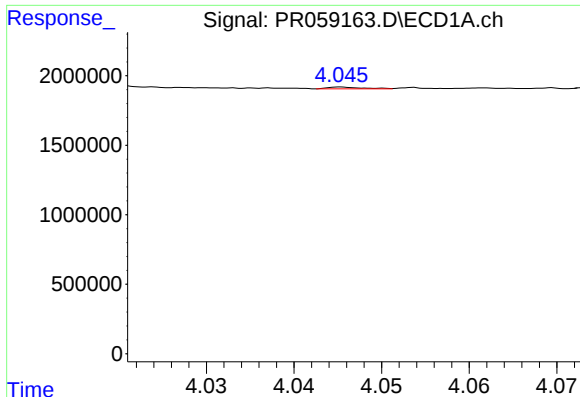
#10 AR-1221-3

R.T.: 4.046 min
Delta R.T.: -0.042 min
Response: 31922
Conc: 0.43 ng/ml



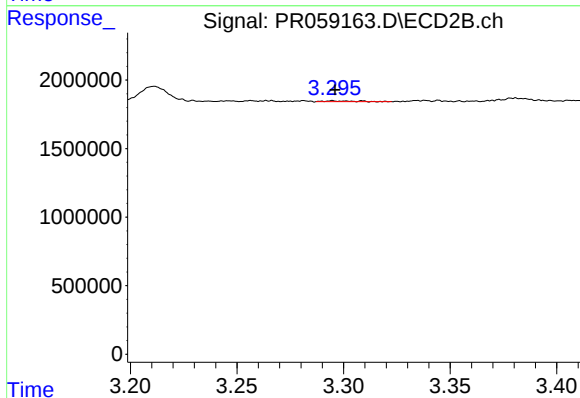
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 54107
Conc: 0.50 ng/ml



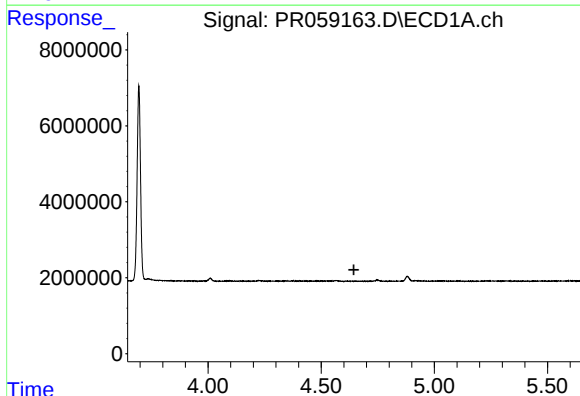
#11 AR-1232-1

R.T.: 4.046 min
Delta R.T.: -0.043 min
Response: 31922
Conc: 0.50 ng/ml



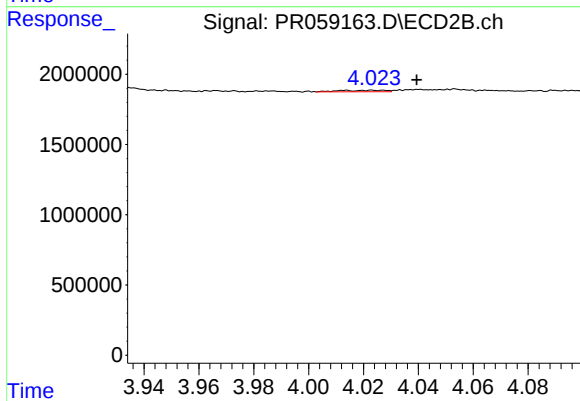
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 54107
Conc: 0.60 ng/ml



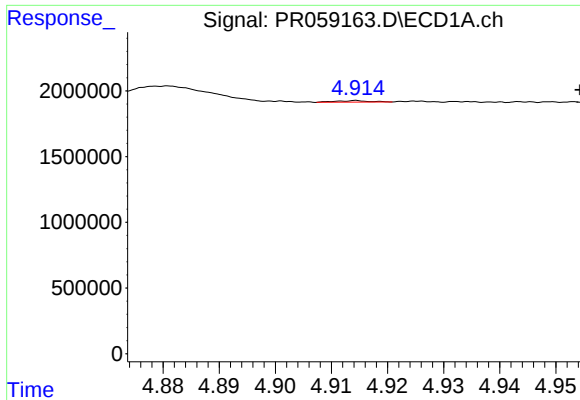
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



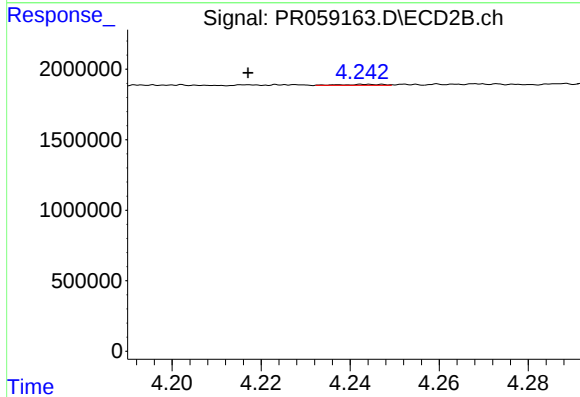
#12 AR-1232-2

R.T.: 4.027 min
Delta R.T.: -0.012 min
Response: 129939
Conc: 1.51 ng/ml



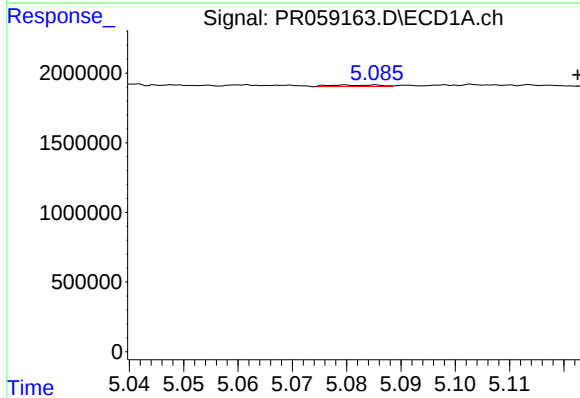
#13 AR-1232-3

R.T.: 4.915 min
Delta R.T.: -0.040 min
Response: 45507
Conc: 0.81 ng/ml



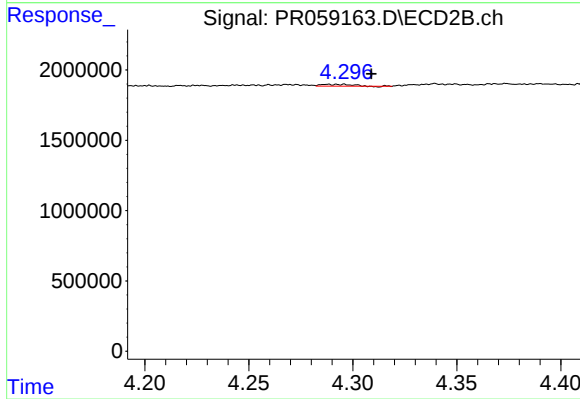
#13 AR-1232-3

R.T.: 4.244 min
Delta R.T.: 0.027 min
Response: 44669
Conc: 1.01 ng/ml



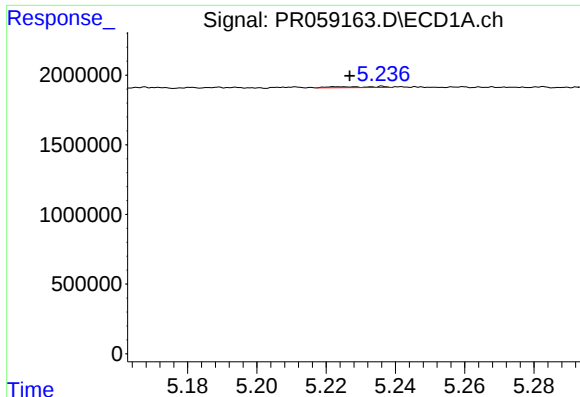
#14 AR-1232-4

R.T.: 5.085 min
Delta R.T.: -0.037 min
Response: 70426
Conc: 2.44 ng/ml



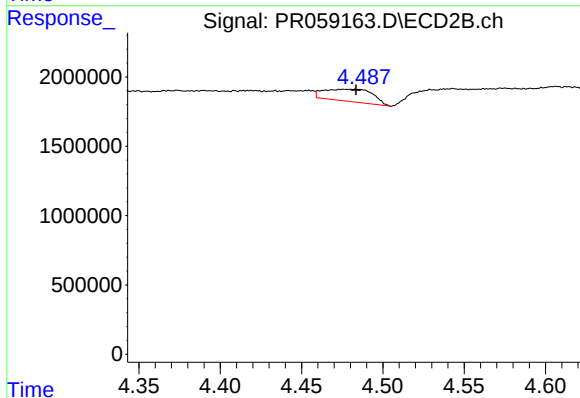
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.014 min
Response: 132878
Conc: 3.48 ng/ml



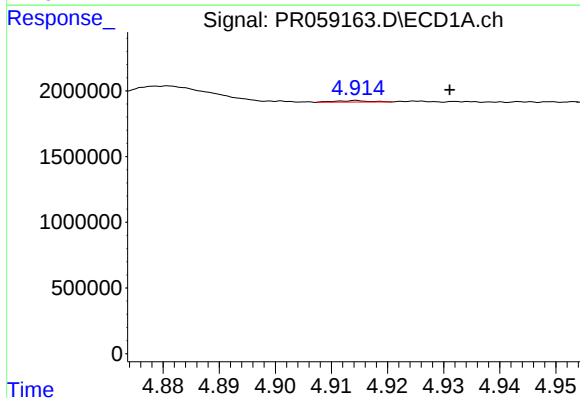
#15 AR-1232-5

R.T.: 5.236 min
Delta R.T.: 0.010 min
Response: 58349
Conc: 2.76 ng/ml



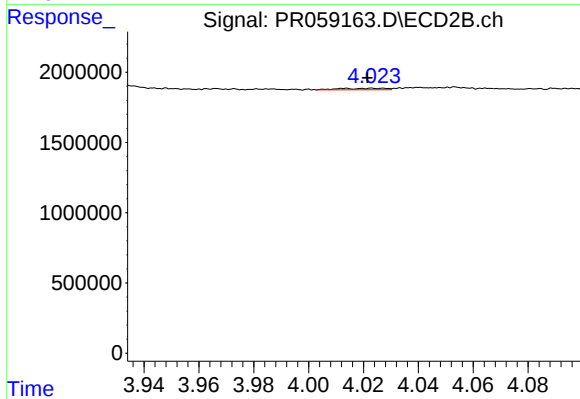
#15 AR-1232-5

R.T.: 4.477 min
Delta R.T.: -0.007 min
Response: 1837052
Conc: 41.28 ng/ml



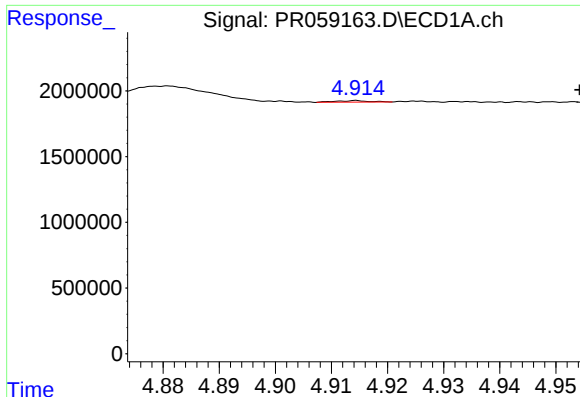
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: -0.017 min
Response: 45507
Conc: 0.62 ng/ml



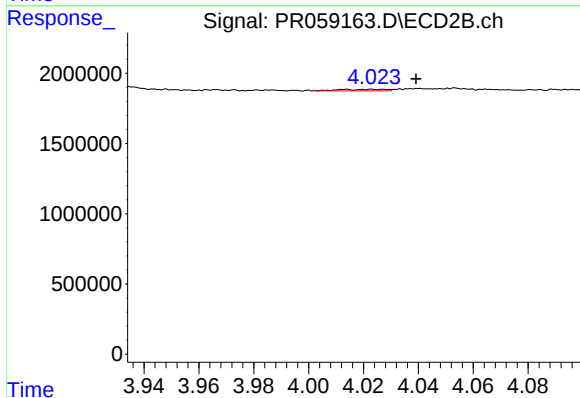
#16 AR-1242-1

R.T.: 4.027 min
Delta R.T.: 0.006 min
Response: 129939
Conc: 1.13 ng/ml



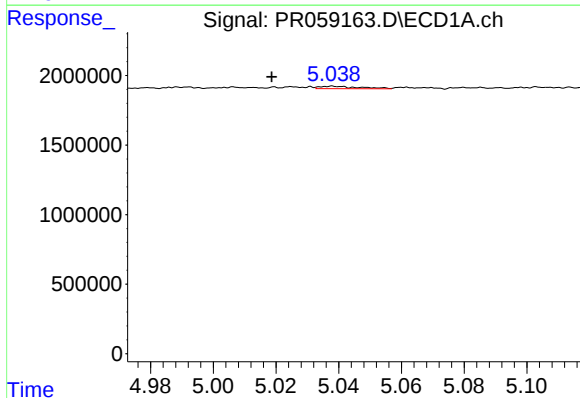
#17 AR-1242-2

R.T.: 4.915 min
Delta R.T.: -0.040 min
Response: 45507
Conc: 0.45 ng/ml



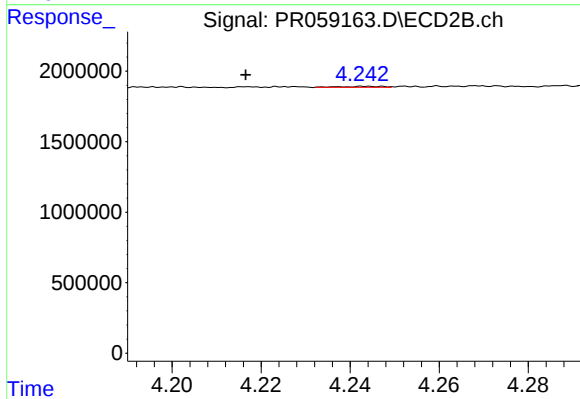
#17 AR-1242-2

R.T.: 4.027 min
Delta R.T.: -0.012 min
Response: 129939
Conc: 0.81 ng/ml



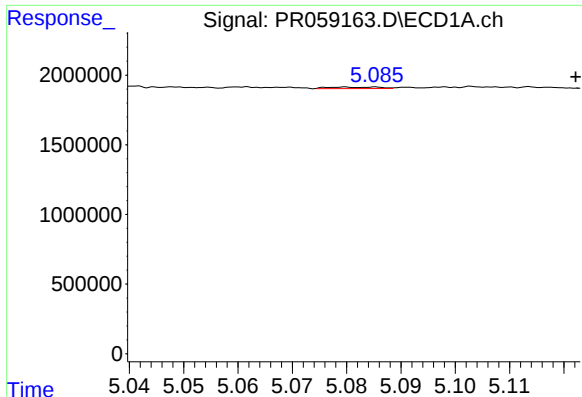
#18 AR-1242-3

R.T.: 5.038 min
Delta R.T.: 0.019 min
Response: 161128
Conc: 2.47 ng/ml



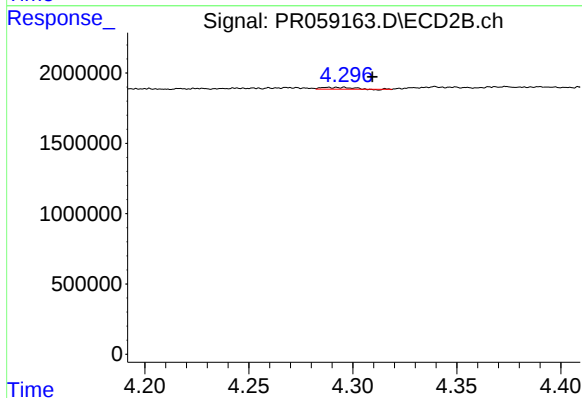
#18 AR-1242-3

R.T.: 4.244 min
Delta R.T.: 0.027 min
Response: 44669
Conc: 0.53 ng/ml



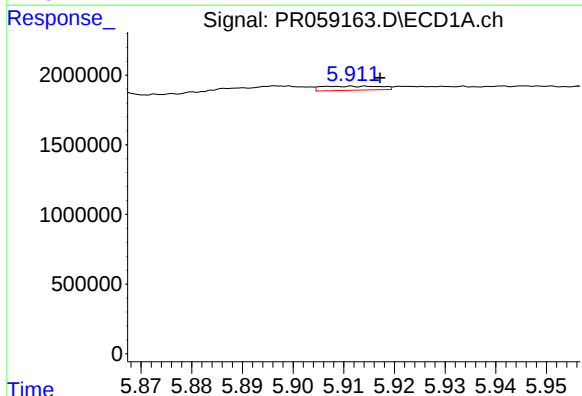
#19 AR-1242-4

R.T.: 5.085 min
Delta R.T.: -0.037 min
Response: 70426
Conc: 1.32 ng/ml



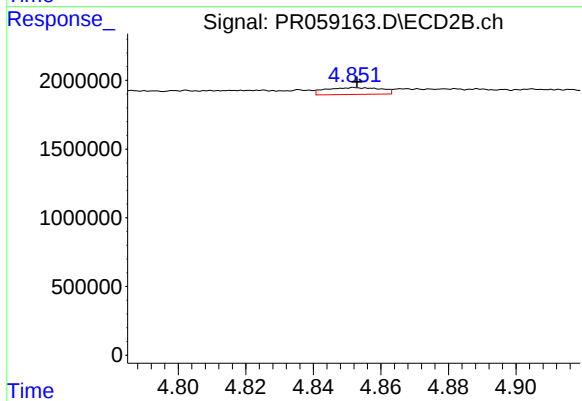
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.014 min
Response: 132878
Conc: 1.67 ng/ml



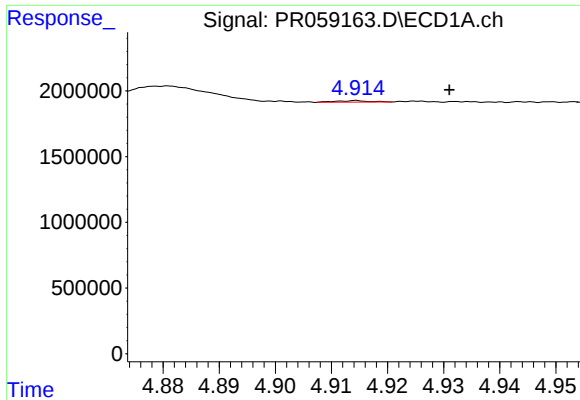
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: -0.005 min
Response: 243704
Conc: 4.53 ng/ml



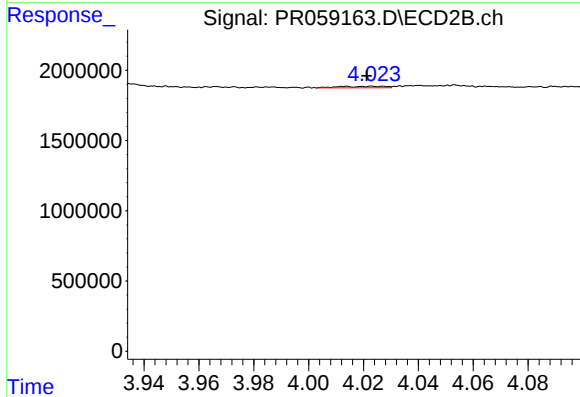
#20 AR-1242-5

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 564407
Conc: 5.46 ng/ml



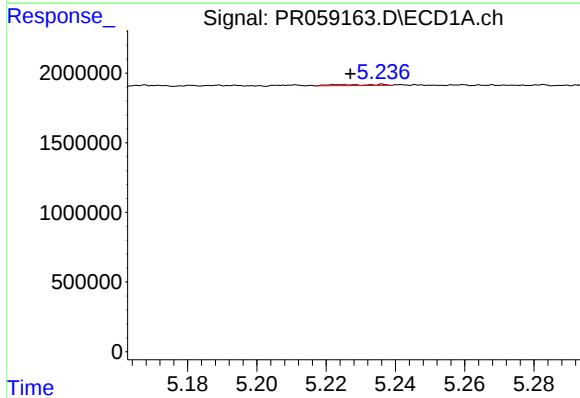
#21 AR-1248-1

R.T.: 4.915 min
Delta R.T.: -0.016 min
Response: 45507
Conc: 0.81 ng/ml



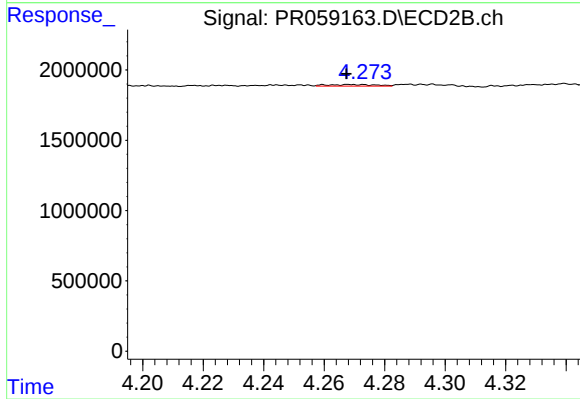
#21 AR-1248-1

R.T.: 4.027 min
Delta R.T.: 0.006 min
Response: 129939
Conc: 1.50 ng/ml



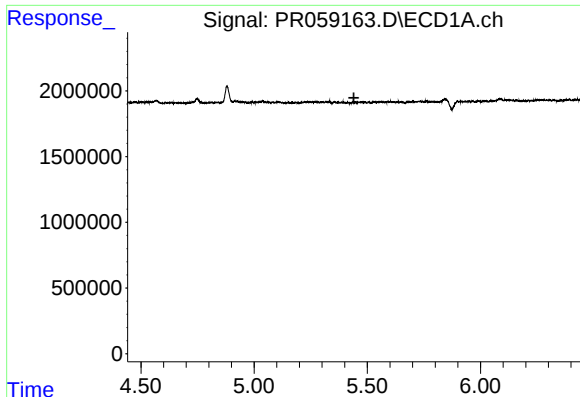
#22 AR-1248-2

R.T.: 5.236 min
Delta R.T.: 0.009 min
Response: 58349
Conc: 0.80 ng/ml



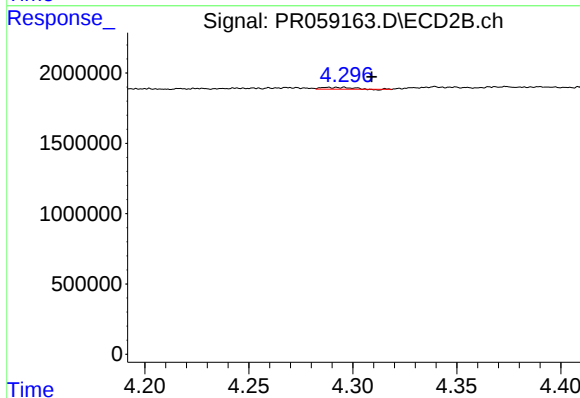
#22 AR-1248-2

R.T.: 4.269 min
Delta R.T.: 0.001 min
Response: 122631
Conc: 1.05 ng/ml



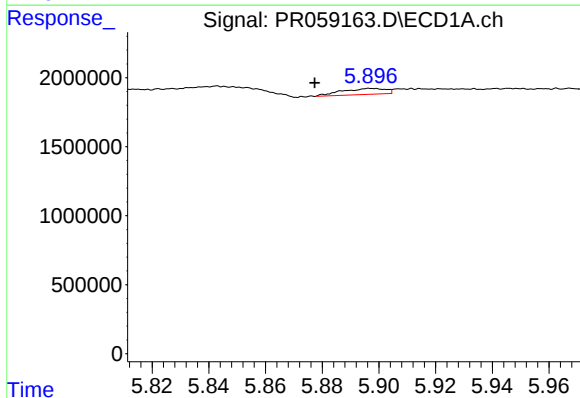
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



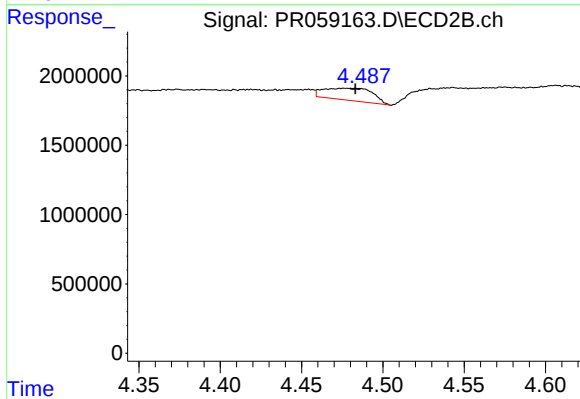
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.014 min
Response: 132878
Conc: 1.11 ng/ml



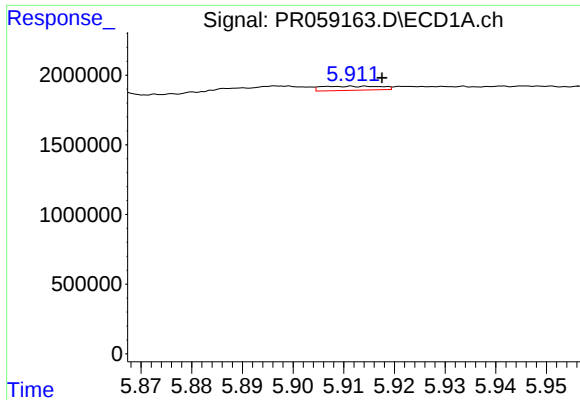
#24 AR-1248-4

R.T.: 5.897 min
Delta R.T.: 0.020 min
Response: 466719
Conc: 4.90 ng/ml



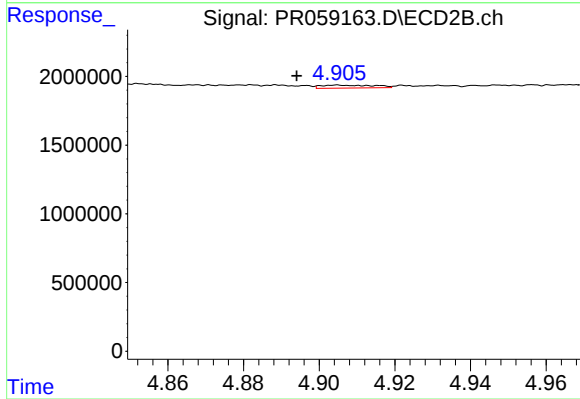
#24 AR-1248-4

R.T.: 4.477 min
Delta R.T.: -0.007 min
Response: 1837052
Conc: 12.47 ng/ml



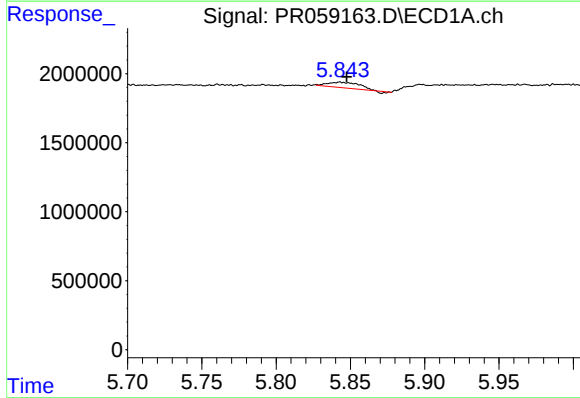
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: -0.006 min
Response: 243704
Conc: 2.64 ng/ml



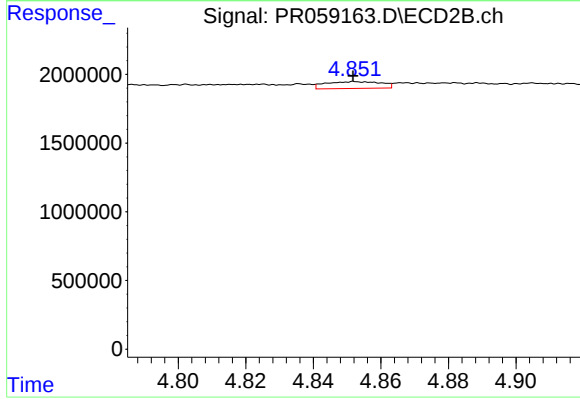
#25 AR-1248-5

R.T.: 4.905 min
Delta R.T.: 0.011 min
Response: 207661
Conc: 1.41 ng/ml



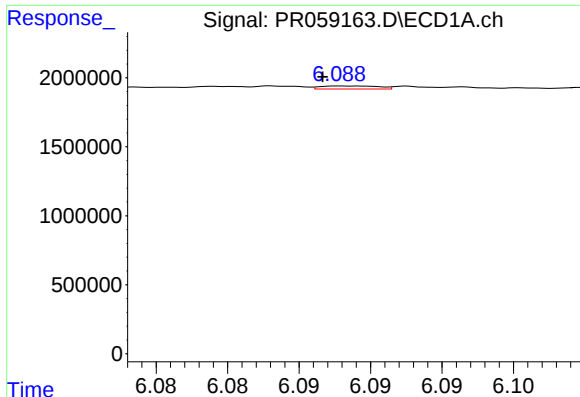
#26 AR-1254-1

R.T.: 5.843 min
Delta R.T.: -0.005 min
Response: 576241
Conc: 6.10 ng/ml



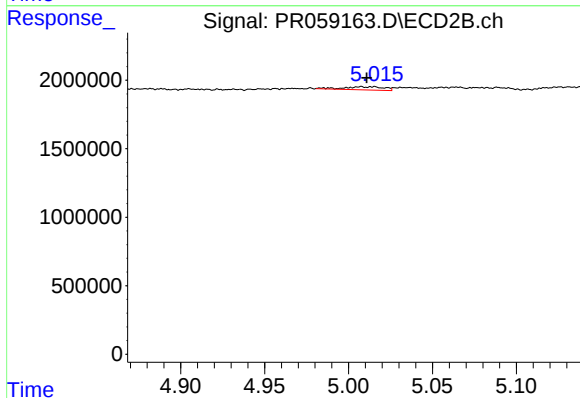
#26 AR-1254-1

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 564407
Conc: 2.51 ng/ml



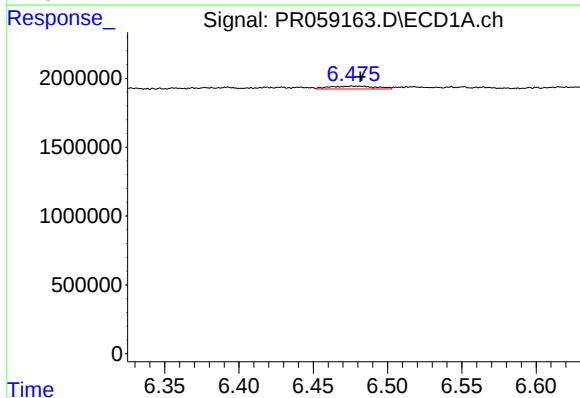
#27 AR-1254-2

R.T.: 6.089 min
Delta R.T.: 0.002 min
Response: 63842
Conc: 0.44 ng/ml



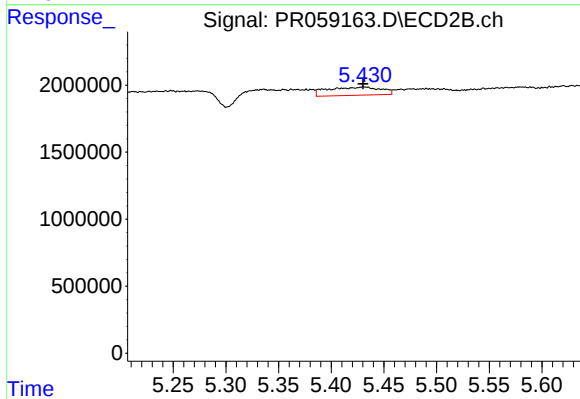
#27 AR-1254-2

R.T.: 5.015 min
Delta R.T.: 0.004 min
Response: 383473
Conc: 1.99 ng/ml



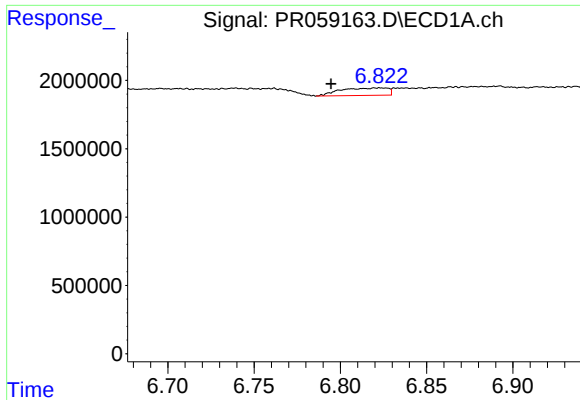
#28 AR-1254-3

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 448569
Conc: 2.91 ng/ml



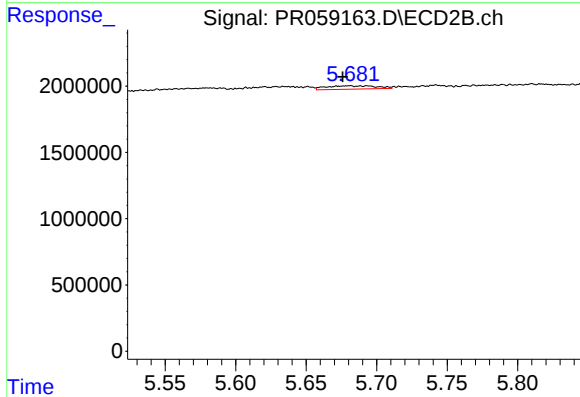
#28 AR-1254-3

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 2166173
Conc: 6.90 ng/ml



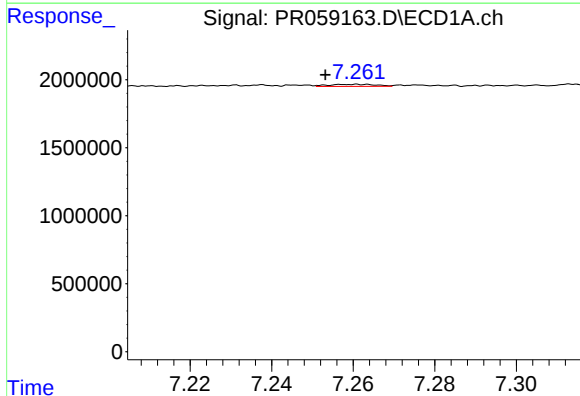
#29 AR-1254-4

R.T.: 6.823 min
Delta R.T.: 0.028 min
Response: 1037447
Conc: 8.97 ng/ml



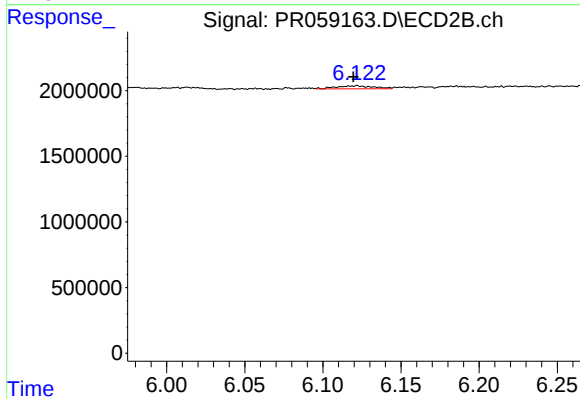
#29 AR-1254-4

R.T.: 5.681 min
Delta R.T.: 0.005 min
Response: 623406
Conc: 3.22 ng/ml



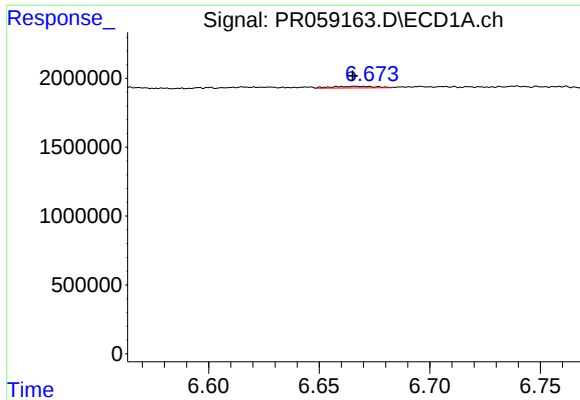
#30 AR-1254-5

R.T.: 7.261 min
Delta R.T.: 0.008 min
Response: 124290
Conc: 1.00 ng/ml



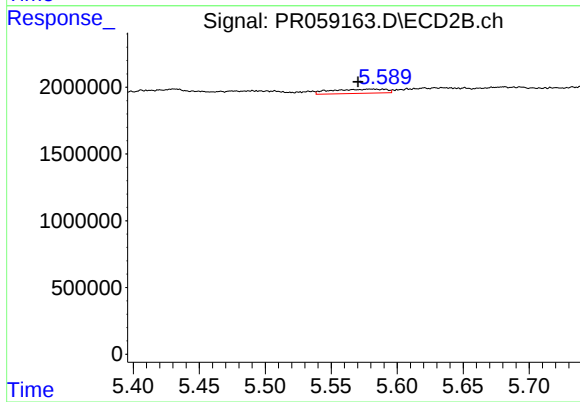
#30 AR-1254-5

R.T.: 6.122 min
Delta R.T.: 0.003 min
Response: 387898
Conc: 1.44 ng/ml



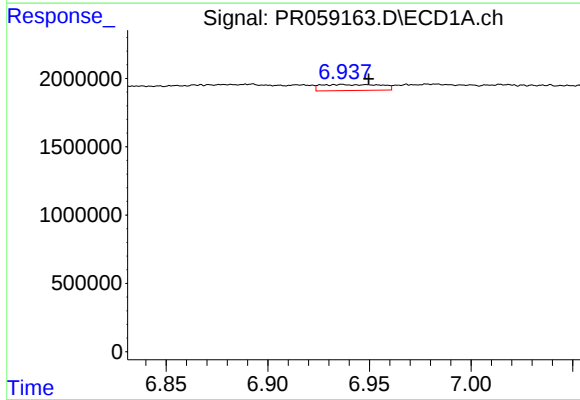
#31 AR-1260-1

R.T.: 6.667 min
Delta R.T.: 0.001 min
Response: 153665
Conc: 1.31 ng/ml



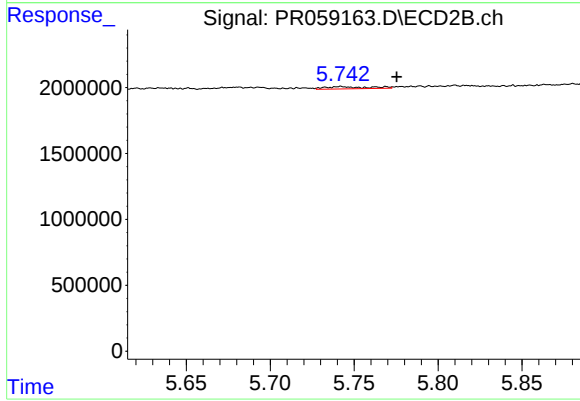
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: 0.009 min
Response: 899964
Conc: 4.21 ng/ml



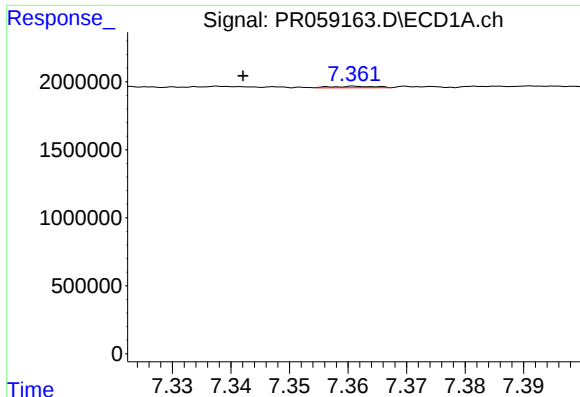
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.013 min
Response: 898965
Conc: 6.48 ng/ml



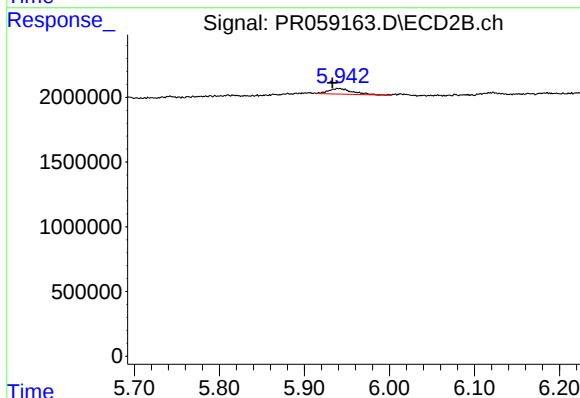
#32 AR-1260-2

R.T.: 5.742 min
Delta R.T.: -0.033 min
Response: 299827
Conc: 1.17 ng/ml



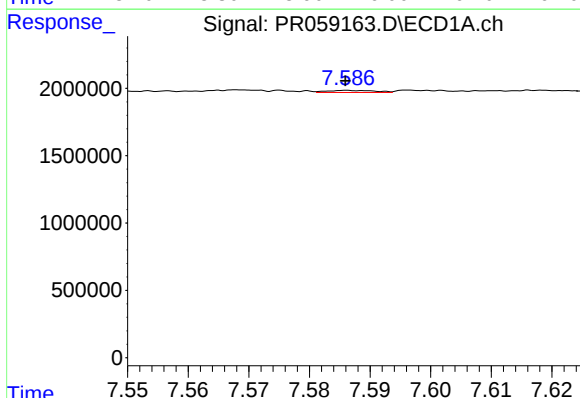
#33 AR-1260-3

R.T.: 7.361 min
Delta R.T.: 0.019 min
Response: 61466
Conc: 0.60 ng/ml



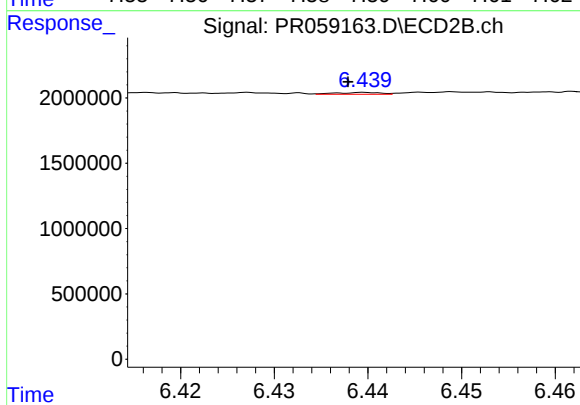
#33 AR-1260-3

R.T.: 5.940 min
Delta R.T.: 0.007 min
Response: 862267
Conc: 3.66 ng/ml



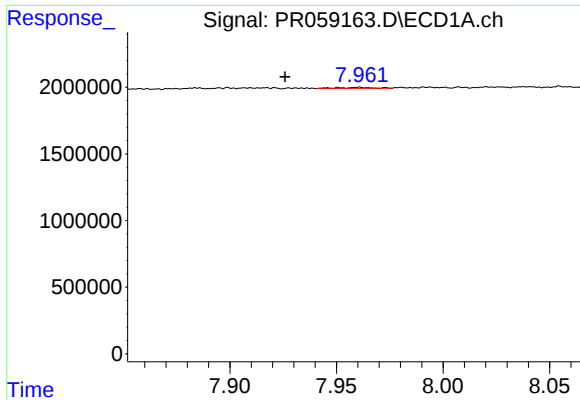
#34 AR-1260-4

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 88764
Conc: 0.76 ng/ml



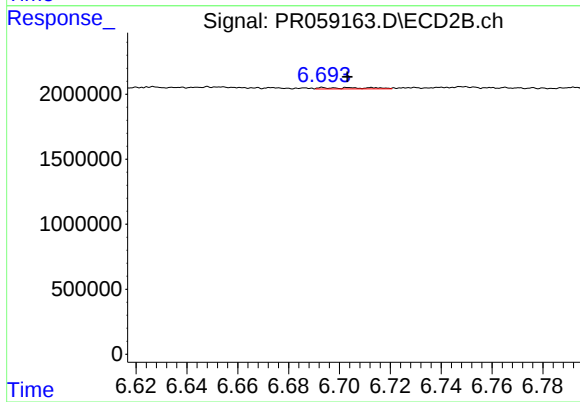
#34 AR-1260-4

R.T.: 6.440 min
Delta R.T.: 0.002 min
Response: 46909
Conc: 0.24 ng/ml



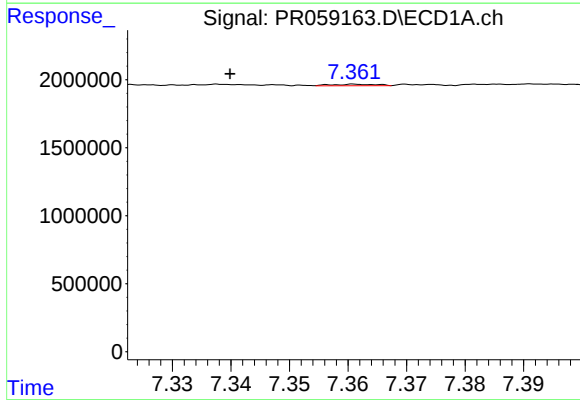
#35 AR-1260-5

R.T.: 7.960 min
Delta R.T.: 0.034 min
Response: 87718
Conc: 0.39 ng/ml



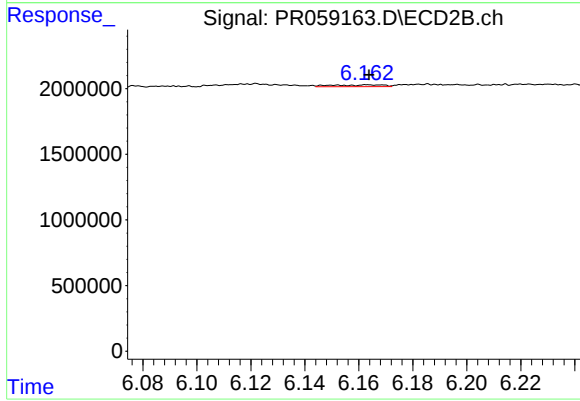
#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.009 min
Response: 132314
Conc: 0.30 ng/ml



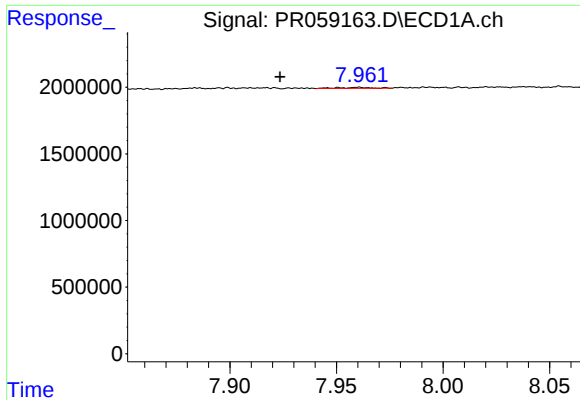
#36 AR-1262-1

R.T.: 7.361 min
Delta R.T.: 0.022 min
Response: 61466
Conc: 0.41 ng/ml



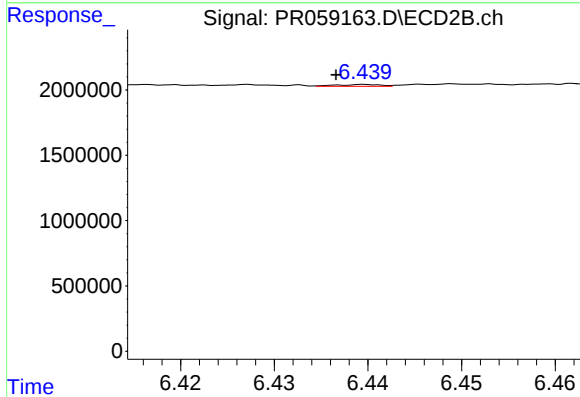
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 176544
Conc: 0.61 ng/ml



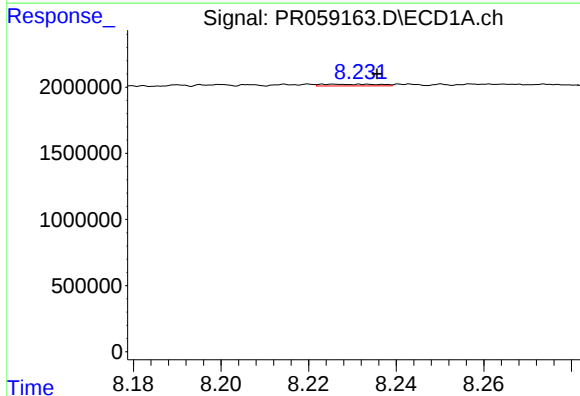
#37 AR-1262-2

R.T.: 7.960 min
Delta R.T.: 0.037 min
Response: 87718
Conc: 0.34 ng/ml



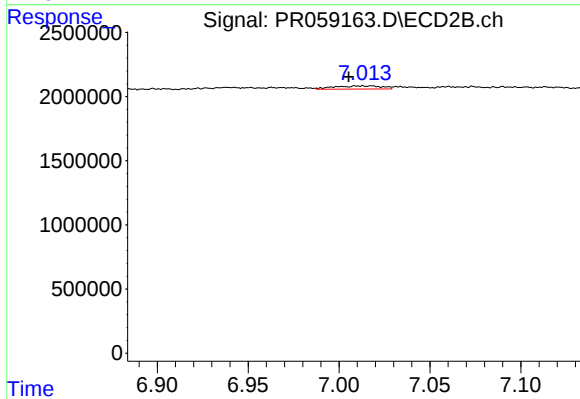
#37 AR-1262-2

R.T.: 6.440 min
Delta R.T.: 0.003 min
Response: 46909
Conc: 0.18 ng/ml



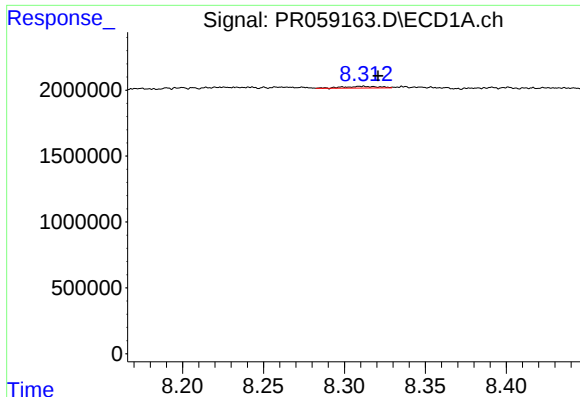
#38 AR-1262-3

R.T.: 8.226 min
Delta R.T.: -0.010 min
Response: 116322
Conc: 0.64 ng/ml



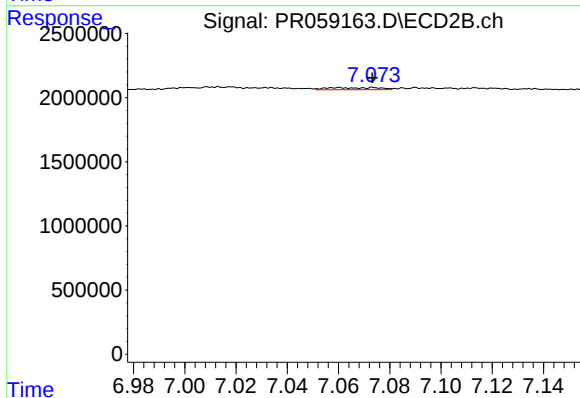
#38 AR-1262-3

R.T.: 7.011 min
Delta R.T.: 0.005 min
Response: 462108
Conc: 2.41 ng/ml



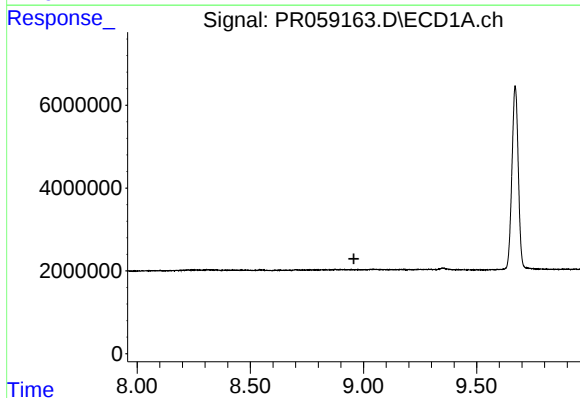
#39 AR-1262-4

R.T.: 8.311 min
Delta R.T.: -0.009 min
Response: 192451
Conc: 2.19 ng/ml



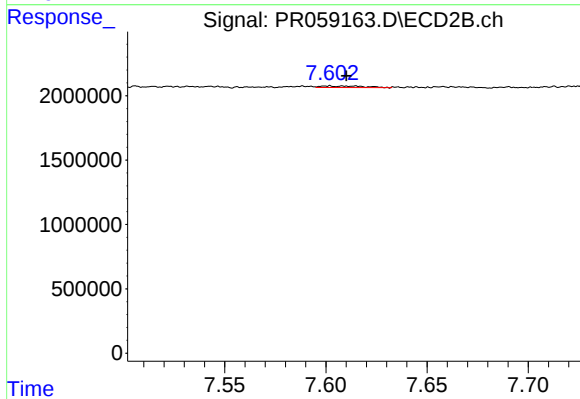
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.013 min
Response: 229184
Conc: 0.63 ng/ml



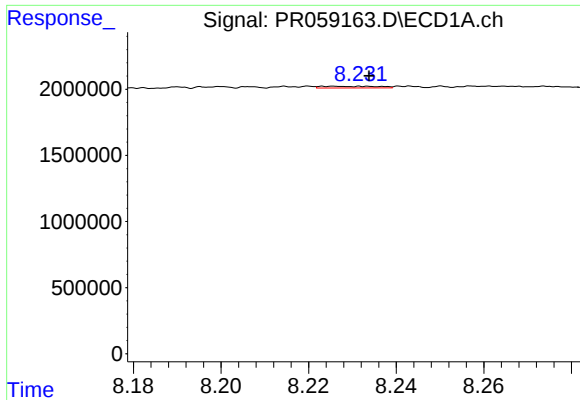
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.958 min
Response: 0
Conc: N.D.



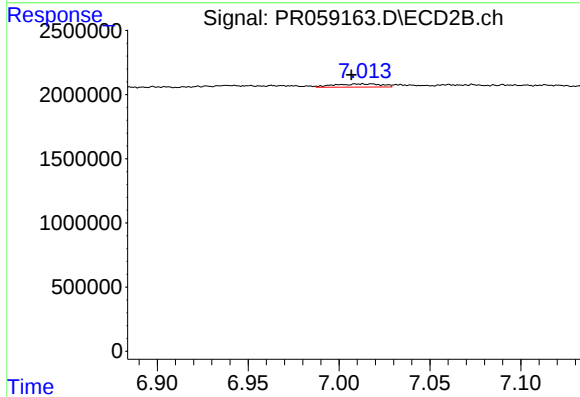
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.008 min
Response: 179005
Conc: 1.11 ng/ml



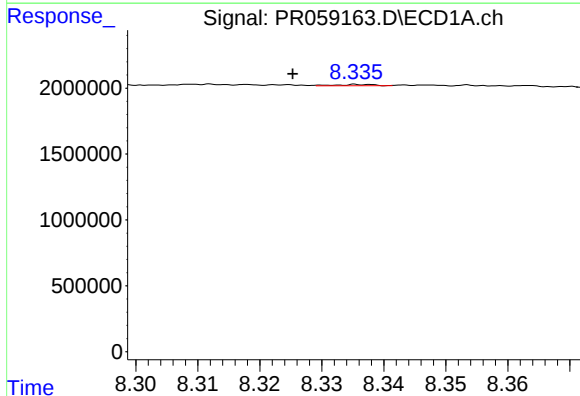
#41 AR-1268-1

R.T.: 8.226 min
Delta R.T.: -0.008 min
Response: 116322
Conc: 0.27 ng/ml



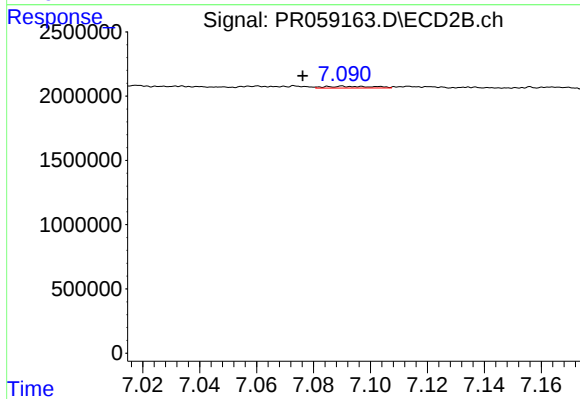
#41 AR-1268-1

R.T.: 7.011 min
Delta R.T.: 0.004 min
Response: 462108
Conc: 0.57 ng/ml



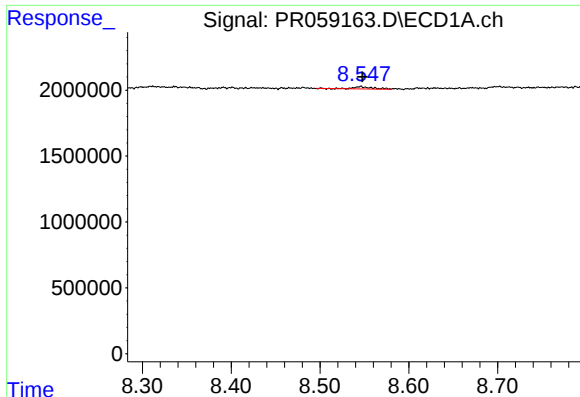
#42 AR-1268-2

R.T.: 8.336 min
Delta R.T.: 0.011 min
Response: 39404
Conc: 0.10 ng/ml



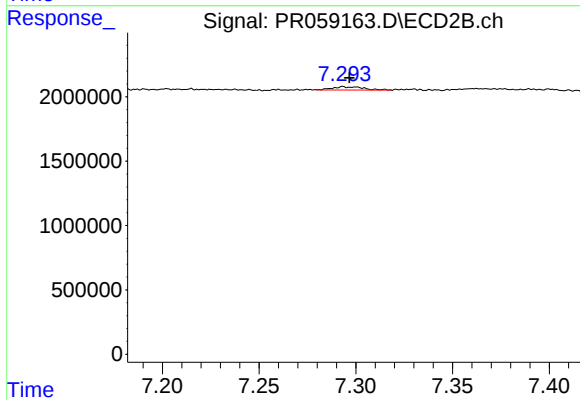
#42 AR-1268-2

R.T.: 7.091 min
Delta R.T.: 0.014 min
Response: 157369
Conc: 0.22 ng/ml



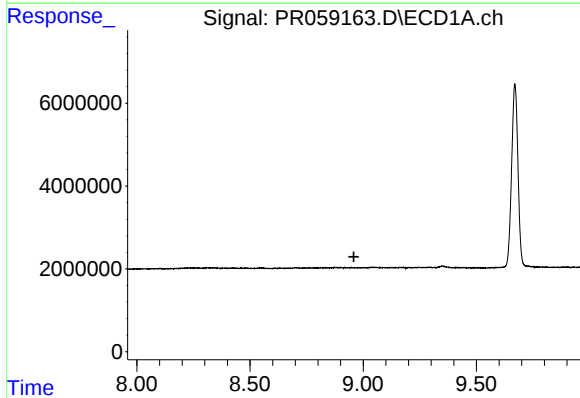
#43 AR-1268-3

R.T.: 8.546 min
Delta R.T.: -0.002 min
Response: 261833
Conc: 0.78 ng/ml



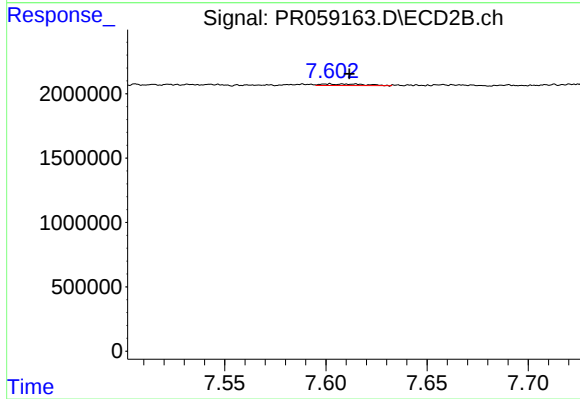
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 282762
Conc: 0.45 ng/ml



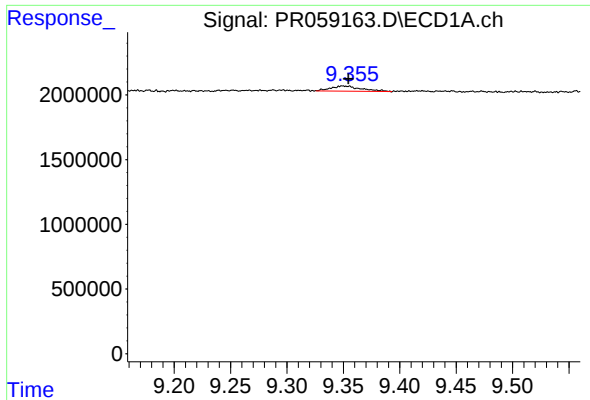
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.



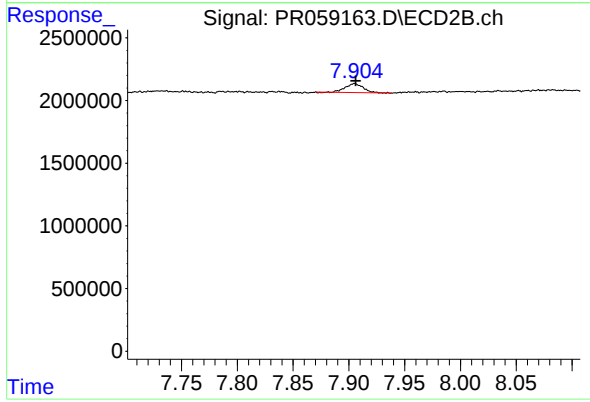
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.010 min
Response: 179005
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.005 min
Response: 759434
Conc: 0.70 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.001 min
Response: 784432
Conc: 0.40 ng/ml