

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 06:53
 Operator : YP\AJ
 Sample : AIBLK91
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:15:16 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...	3.693	2.909	54688023	82551776	20.160	20.761
2)	SA Decachlor...	9.667	8.145	86829482	138.0E6	41.515	43.250
Target Compounds							
3)	L1 AR-1016-1	4.940	4.020	45352	293412	0.524	2.113 #
4)	L1 AR-1016-2	4.940	4.033	45352	286312	0.382	1.486 #
5)	L1 AR-1016-3	5.019	4.219	83931	55948	1.097	0.551 #
6)	L1 AR-1016-4	0.000	4.267	0	162015	N.D.	2.109 #
7)	L1 AR-1016-5	5.483f	4.479	41257	1560944	0.671	15.190 #
8)	L2 AR-1221-1	0.000	3.147	0	63538	N.D.	1.433 #
9)	L2 AR-1221-2	4.009	3.210	815294	1227712	33.974	38.872
10)	L2 AR-1221-3	0.000	3.296	0	62572	N.D.	0.578 #
11)	L3 AR-1232-1	0.000	3.296	0	62572	N.D.	0.692 #
12)	L3 AR-1232-2	0.000	4.033	0	286312	N.D.	3.321 #
13)	L3 AR-1232-3	4.940	4.219	45352	55948	0.806	1.268 #
14)	L3 AR-1232-4	0.000	4.294	0	88042	N.D.	2.303 #
15)	L3 AR-1232-5	0.000	4.479	0	1560944	N.D.	35.074 #
16)	L4 AR-1242-1	4.940	4.020	45352	293412	0.615	2.554 #
17)	L4 AR-1242-2	4.940	4.033	45352	286312	0.449	1.793 #
18)	L4 AR-1242-3	5.019	4.219	83931	55948	1.286	0.664 #
19)	L4 AR-1242-4	0.000	4.294	0	88042	N.D.	1.105 #
20)	L4 AR-1242-5	5.917	4.851	230309	1000275	4.284	9.677 #
21)	L5 AR-1248-1	4.940	4.020	45352	293412	0.806	3.379 #
22)	L5 AR-1248-2	0.000	4.267	0	162015	N.D.	1.382 #
23)	L5 AR-1248-3	5.483f	4.294	41257	88042	0.480	0.733 #
24)	L5 AR-1248-4	5.893	4.479	380319	1560944	3.996	10.599 #
25)	L5 AR-1248-5	5.917	4.876	230309	1384584	2.498	9.375 #
26)	L6 AR-1254-1	5.842	4.851	2058584	1000275	21.793	4.440 #
27)	L6 AR-1254-2	6.087	5.011	363207	478522	2.488	2.488
28)	L6 AR-1254-3	6.472	5.427	415220	1387093	2.691	4.415 #
29)	L6 AR-1254-4	6.807	5.675	823721	735214	7.122	3.795 #
30)	L6 AR-1254-5	7.245	6.118	222831	374740	1.799	1.390
31)	L7 AR-1260-1	6.654	5.581	388258	2145470	3.316	10.041 #
32)	L7 AR-1260-2	6.946	5.779	2129066	249309	15.343	0.970 #
33)	L7 AR-1260-3	0.000	5.948	0	1339131	N.D.	5.683 #
34)	L7 AR-1260-4	7.564	6.437	75636	266745	0.646	1.381 #
35)	L7 AR-1260-5	7.924	6.703	144717	354066	0.637	0.790
36)	L8 AR-1262-1	0.000	6.163	0	207795	N.D.	0.719 #
37)	L8 AR-1262-2	7.924	6.437	144717	266745	0.553	1.045 #
38)	L8 AR-1262-3	8.233	7.026	458303	252293	2.506	1.316 #
39)	L8 AR-1262-4	8.322	7.079	95047	689082	1.083	1.893 #
40)	L8 AR-1262-5	8.959	7.608	157089	96122	1.574	0.596 #
41)	L9 AR-1268-1	8.233	7.026	458303	252293	1.074	0.312 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
Data File : PR059248.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2023 06:53
Operator : YP\AJ
Sample : AIBLK91
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:15:16 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

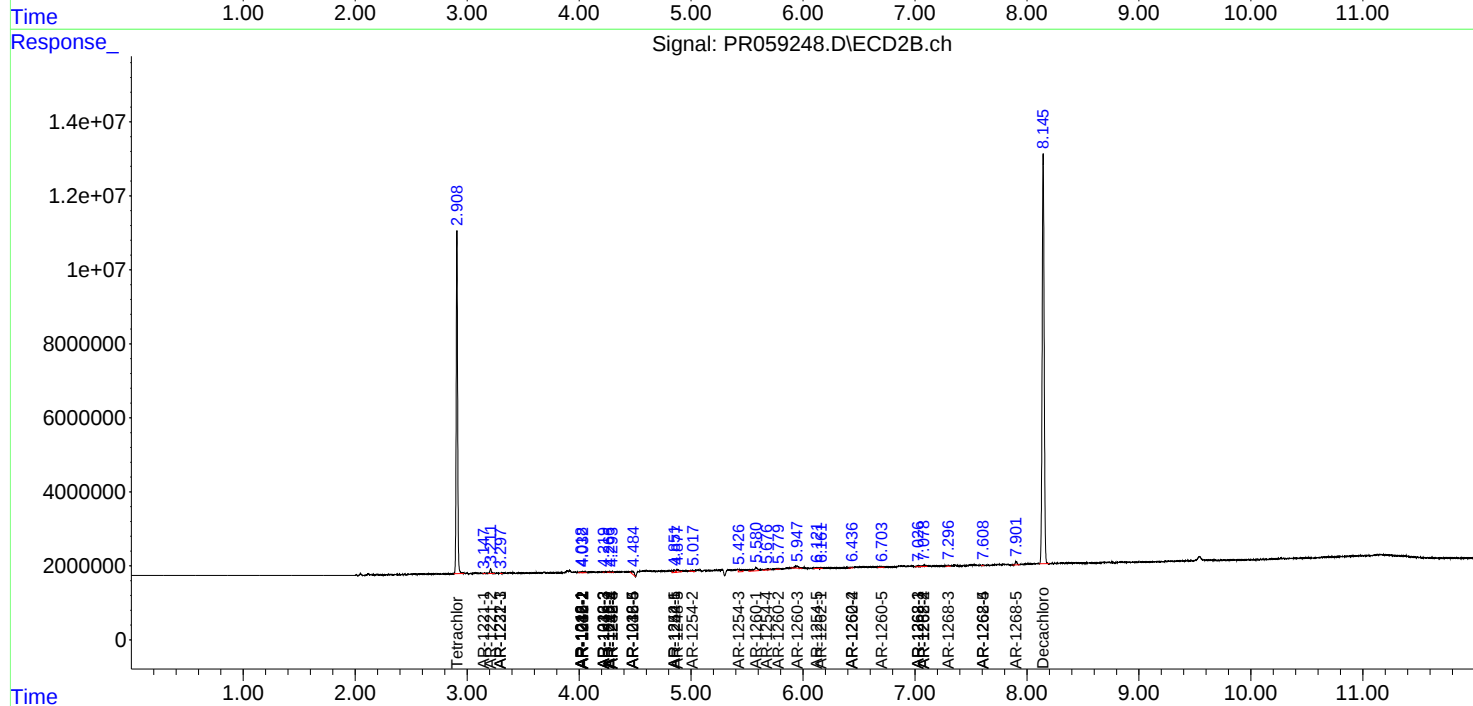
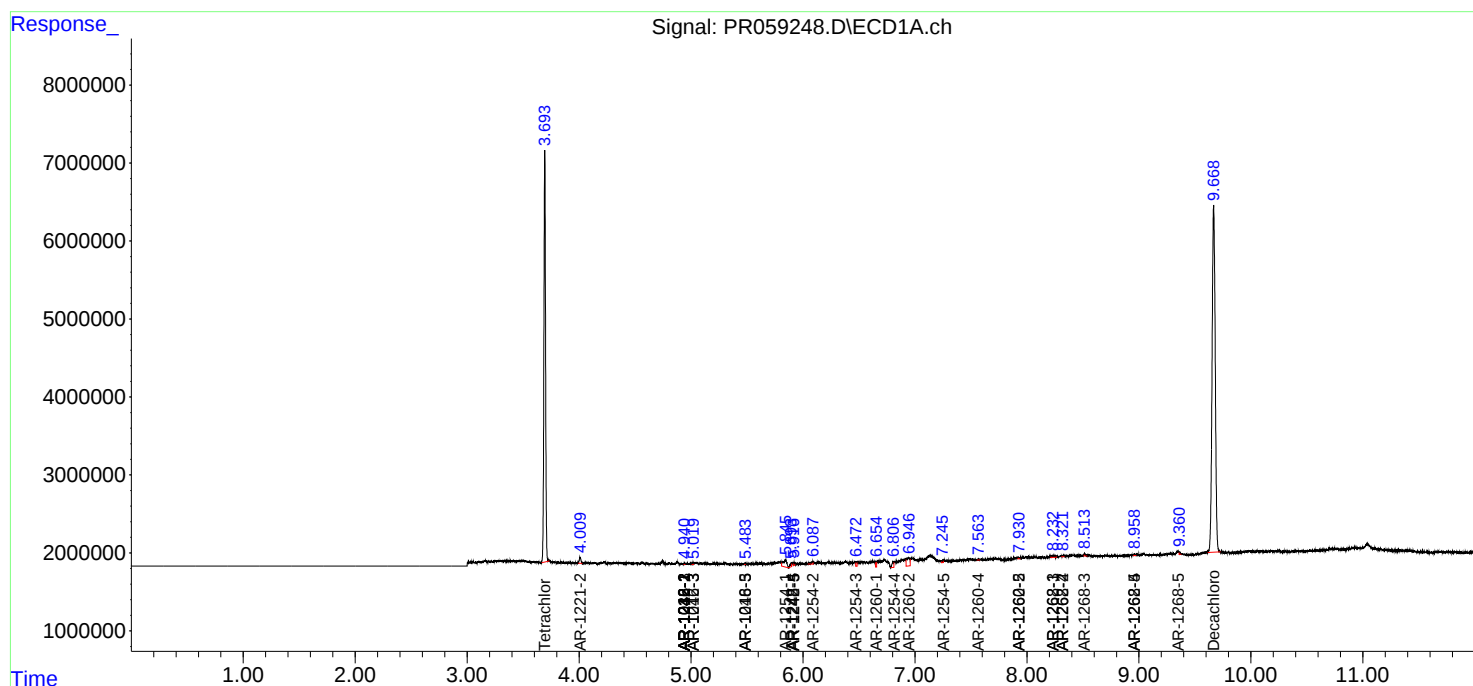
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.322	7.079	95047	689082	0.246	0.942 #
43)	L9 AR-1268-3	8.514	7.296	219542	426832	0.652	0.681
44)	L9 AR-1268-4	8.959	7.608	157089	96122	1.059	0.386 #
45)	L9 AR-1268-5	9.360	7.903	180681	998398	0.167	0.513 #

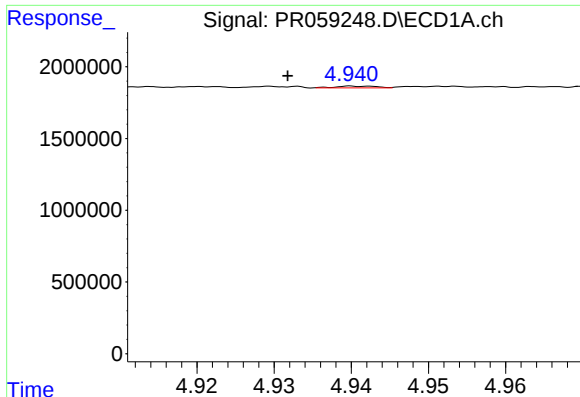
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
Data File : PR059248.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2023 06:53
Operator : YP\AJ
Sample : AIBLK91
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:15:16 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

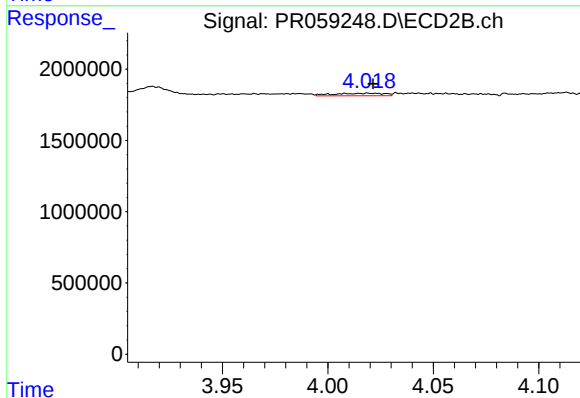
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





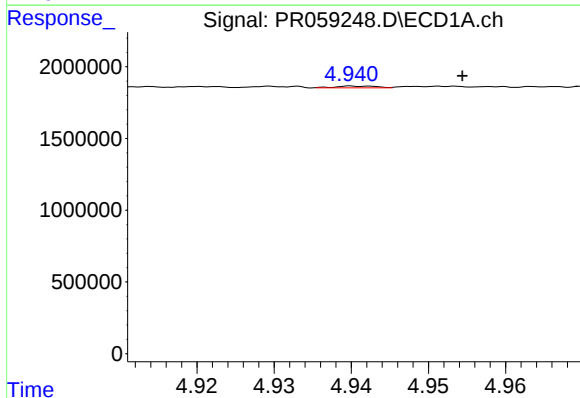
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: 0.009 min
Response: 45352
Conc: 0.52 ng/ml



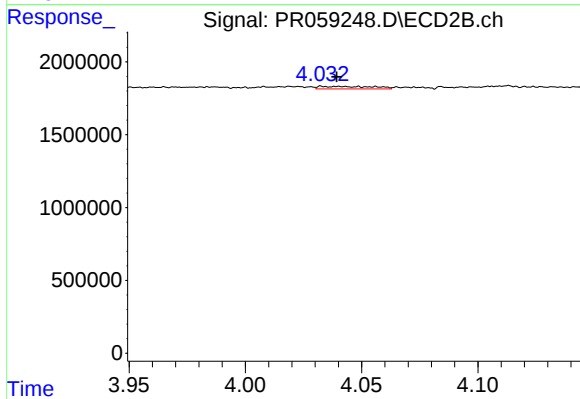
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 293412
Conc: 2.11 ng/ml



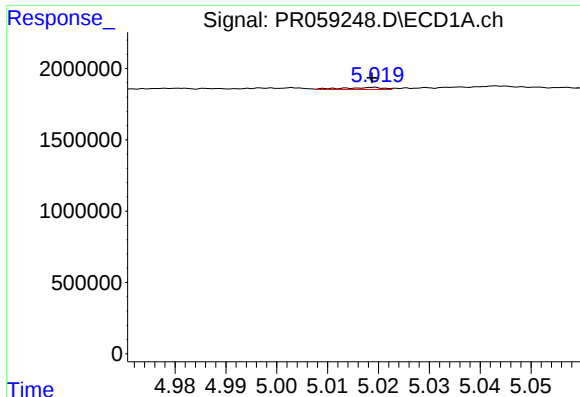
#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.014 min
Response: 45352
Conc: 0.38 ng/ml



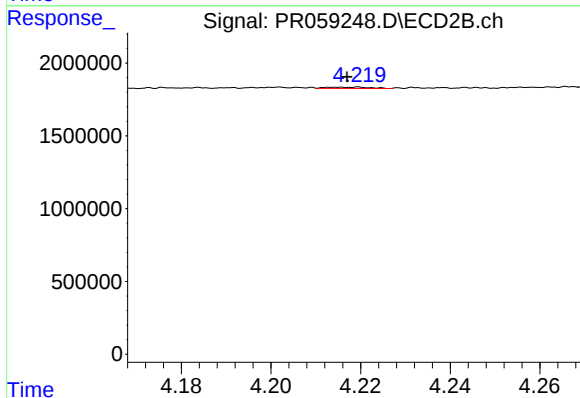
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.006 min
Response: 286312
Conc: 1.49 ng/ml



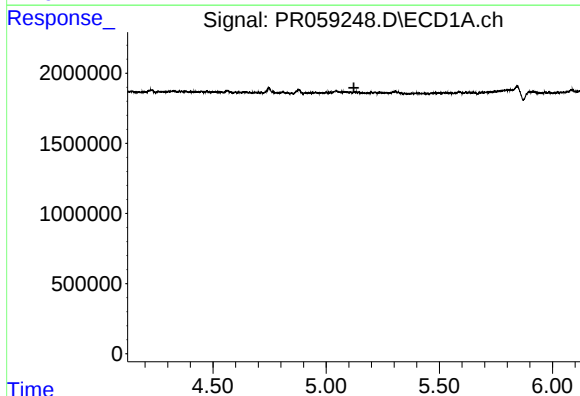
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 83931
Conc: 1.10 ng/ml



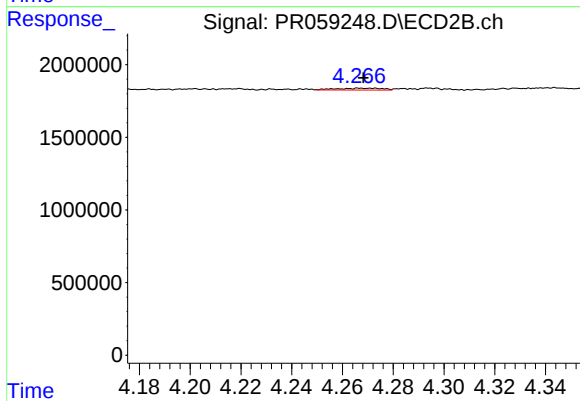
#5 AR-1016-3

R.T.: 4.219 min
Delta R.T.: 0.002 min
Response: 55948
Conc: 0.55 ng/ml



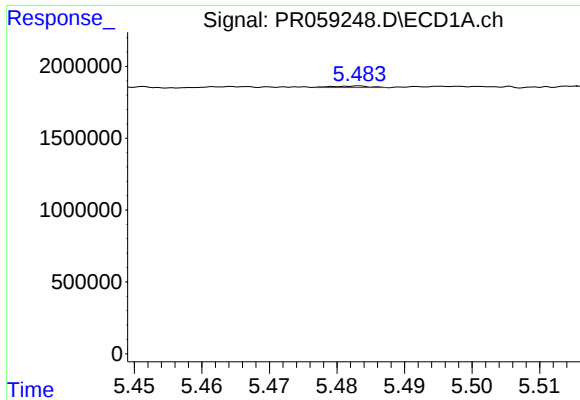
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.123 min
Response: 0
Conc: N.D.



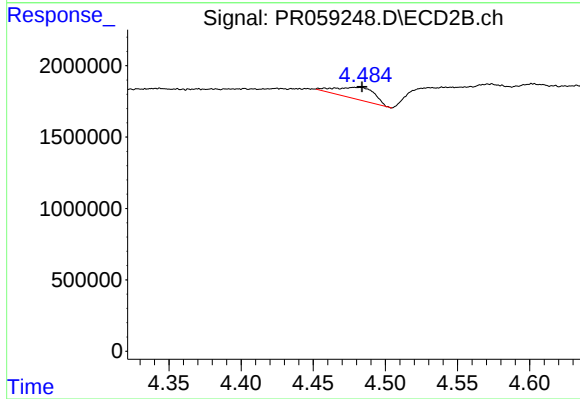
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 162015
Conc: 2.11 ng/ml



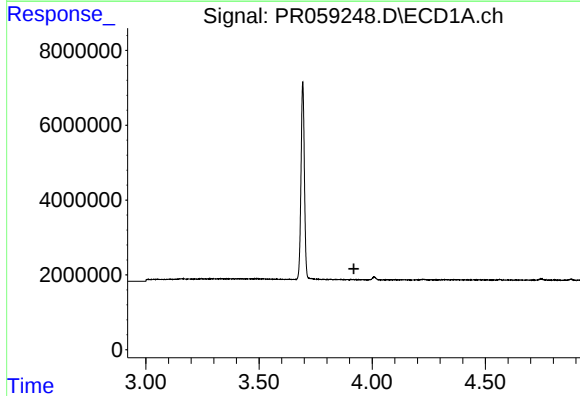
#7 AR-1016-5

R.T.: 5.483 min
Delta R.T.: 0.041 min
Response: 41257
Conc: 0.67 ng/ml



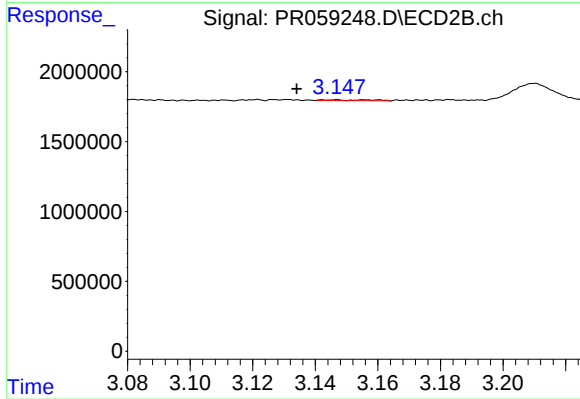
#7 AR-1016-5

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 1560944
Conc: 15.19 ng/ml



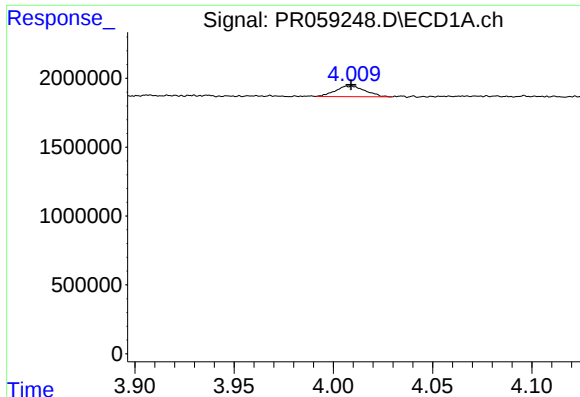
#8 AR-1221-1

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



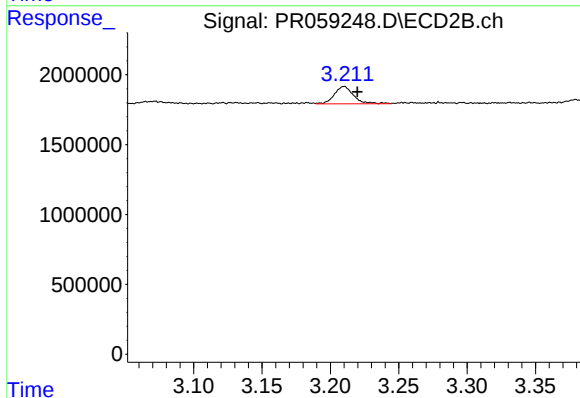
#8 AR-1221-1

R.T.: 3.147 min
Delta R.T.: 0.013 min
Response: 63538
Conc: 1.43 ng/ml



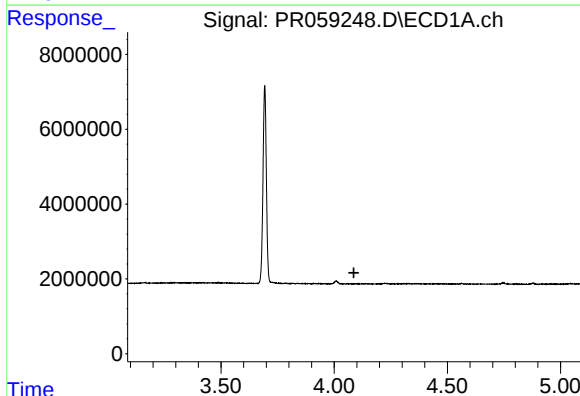
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 815294
Conc: 33.97 ng/ml



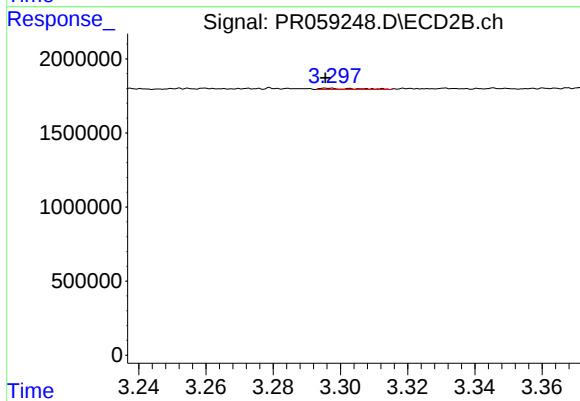
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.010 min
Response: 1227712
Conc: 38.87 ng/ml



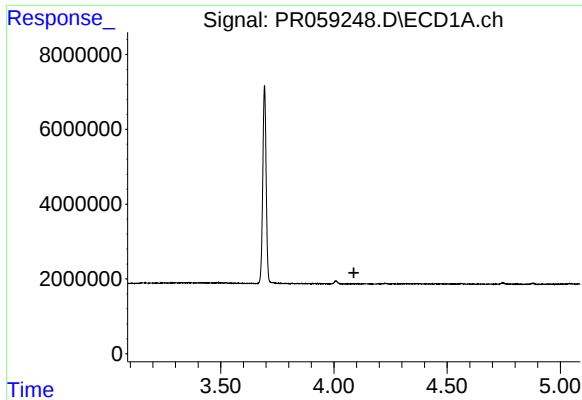
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



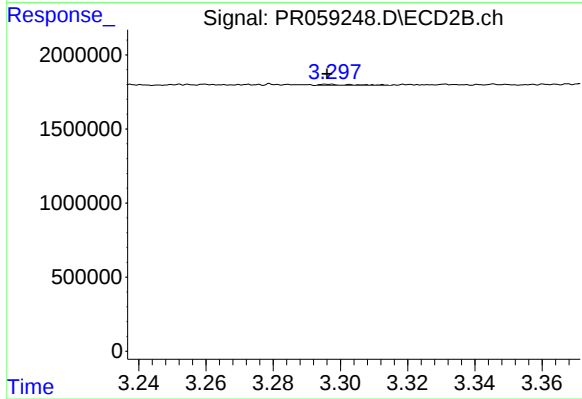
#10 AR-1221-3

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 62572
Conc: 0.58 ng/ml



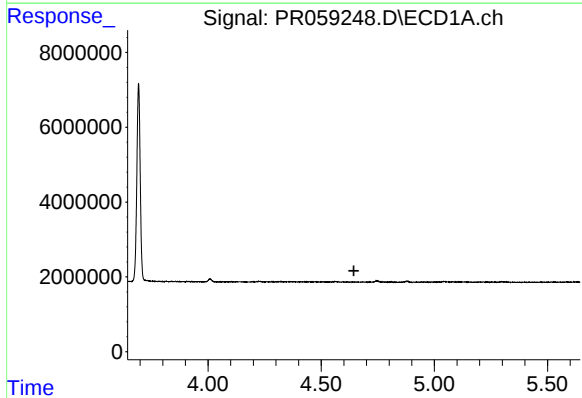
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.088 min
Response: 0
Conc: N.D.



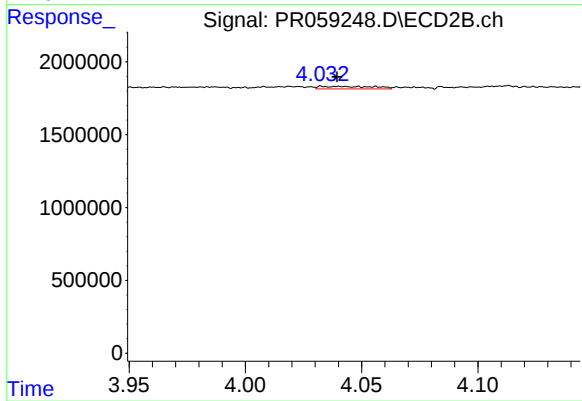
#11 AR-1232-1

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 62572
Conc: 0.69 ng/ml



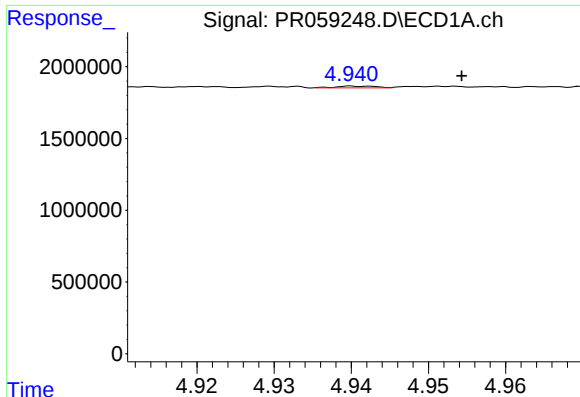
#12 AR-1232-2

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



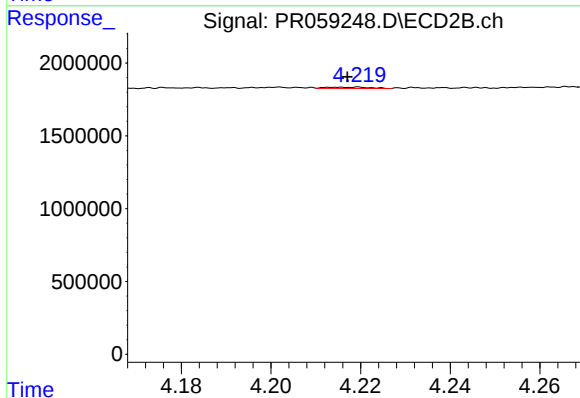
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.006 min
Response: 286312
Conc: 3.32 ng/ml



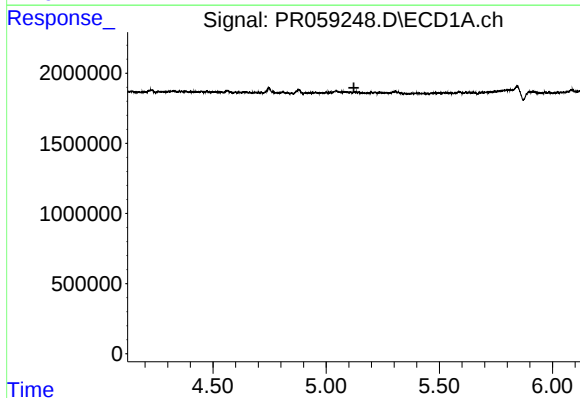
#13 AR-1232-3

R.T.: 4.940 min
Delta R.T.: -0.014 min
Response: 45352
Conc: 0.81 ng/ml



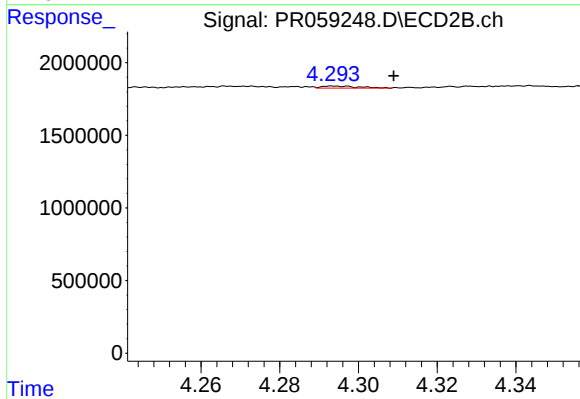
#13 AR-1232-3

R.T.: 4.219 min
Delta R.T.: 0.002 min
Response: 55948
Conc: 1.27 ng/ml



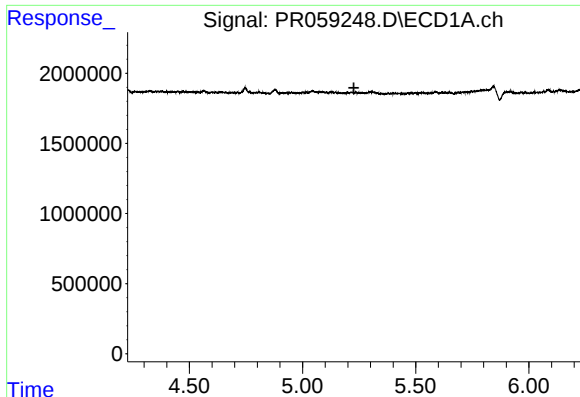
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



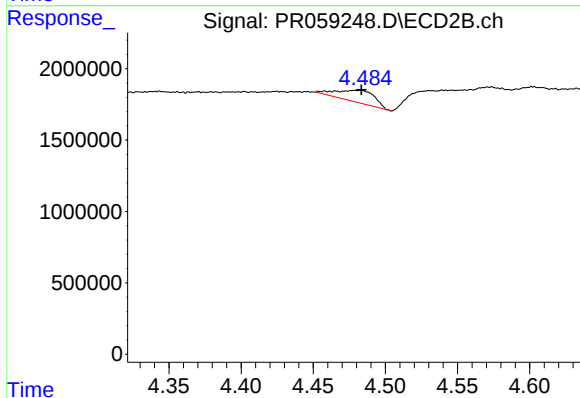
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.015 min
Response: 88042
Conc: 2.30 ng/ml



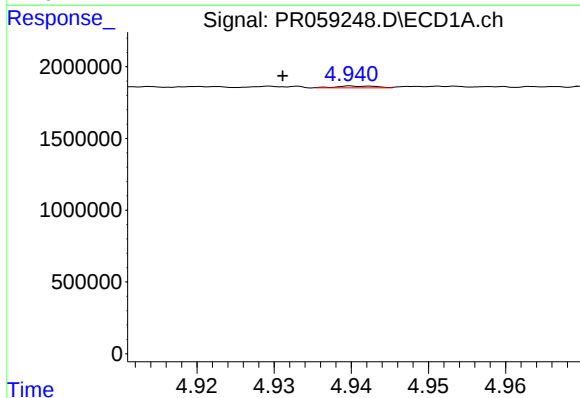
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.227 min
Response: 0
Conc: N.D.



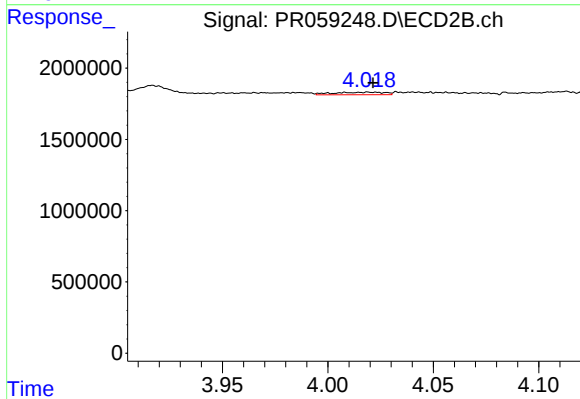
#15 AR-1232-5

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 1560944
Conc: 35.07 ng/ml



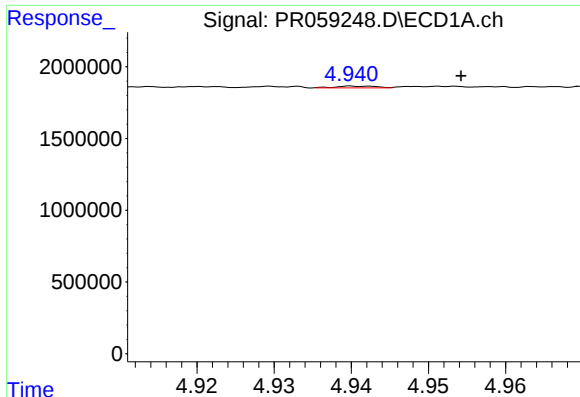
#16 AR-1242-1

R.T.: 4.940 min
Delta R.T.: 0.009 min
Response: 45352
Conc: 0.62 ng/ml



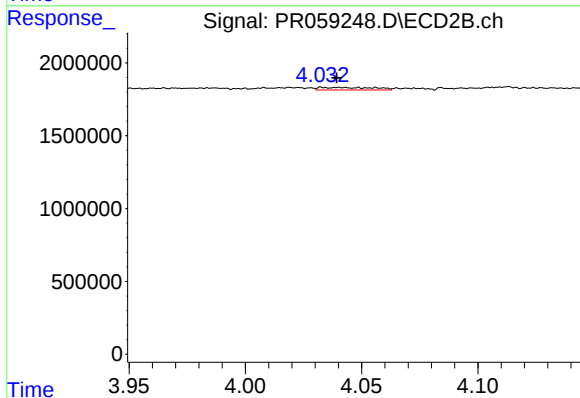
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 293412
Conc: 2.55 ng/ml



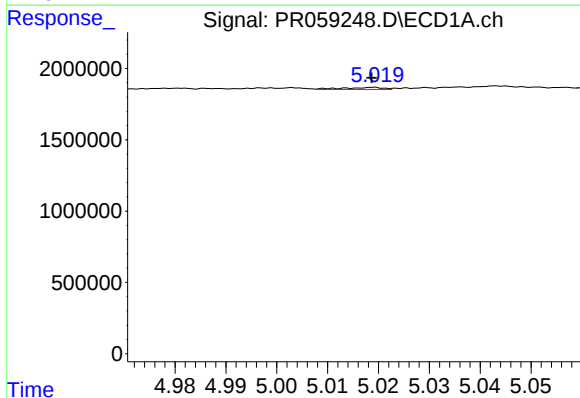
#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: -0.014 min
Response: 45352
Conc: 0.45 ng/ml



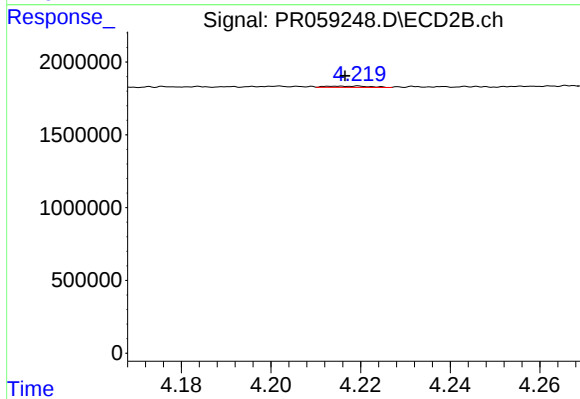
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.006 min
Response: 286312
Conc: 1.79 ng/ml



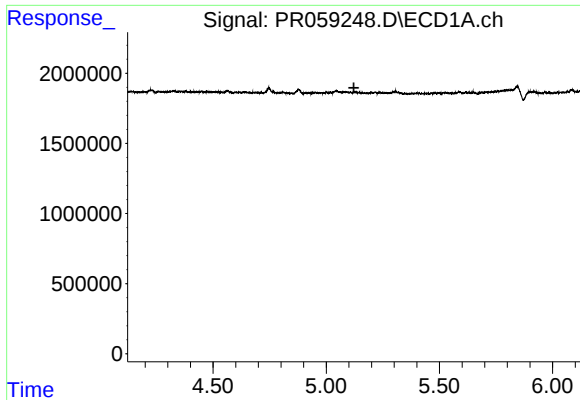
#18 AR-1242-3

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 83931
Conc: 1.29 ng/ml



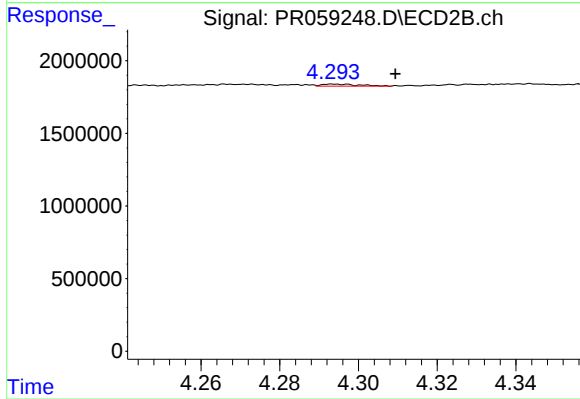
#18 AR-1242-3

R.T.: 4.219 min
Delta R.T.: 0.003 min
Response: 55948
Conc: 0.66 ng/ml



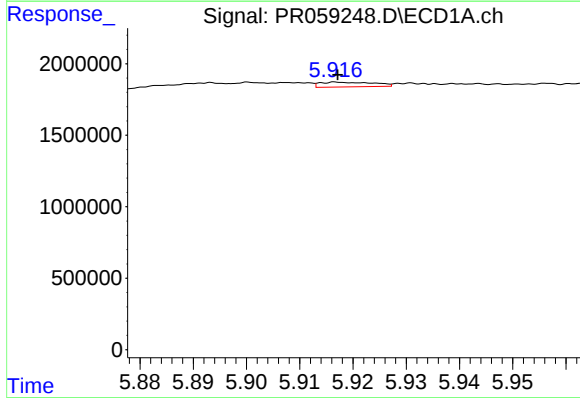
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



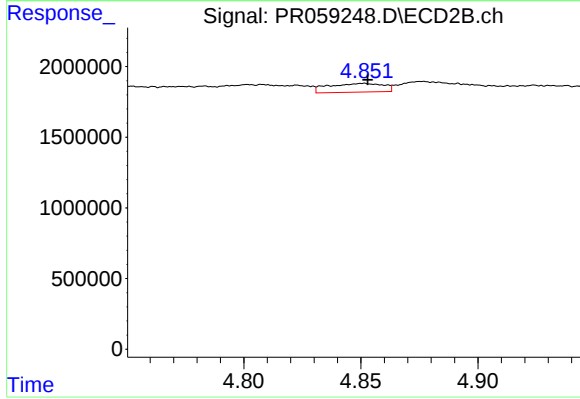
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.015 min
Response: 88042
Conc: 1.11 ng/ml



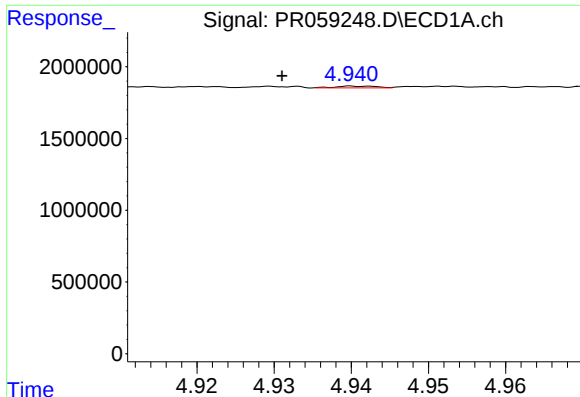
#20 AR-1242-5

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 230309
Conc: 4.28 ng/ml



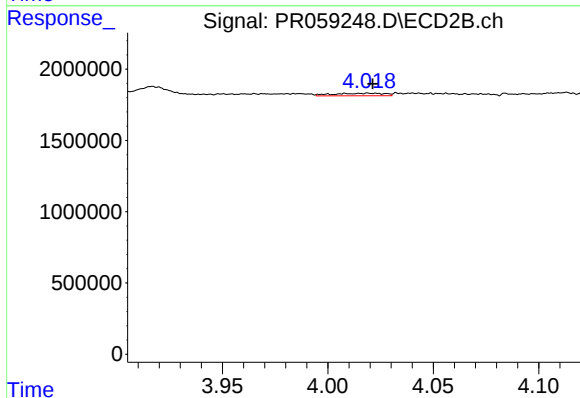
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 1000275
Conc: 9.68 ng/ml



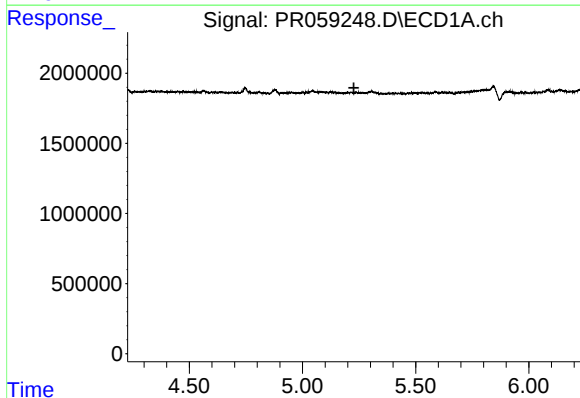
#21 AR-1248-1

R.T.: 4.940 min
Delta R.T.: 0.009 min
Response: 45352
Conc: 0.81 ng/ml



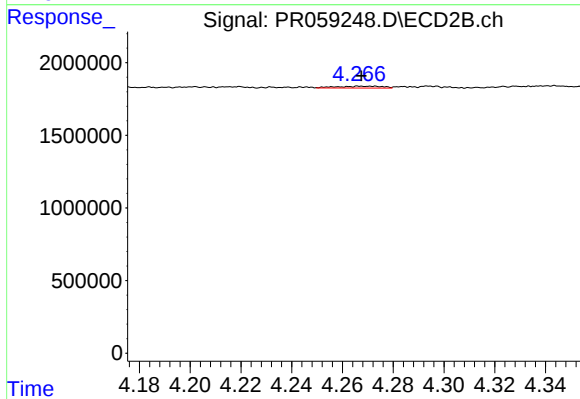
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 293412
Conc: 3.38 ng/ml



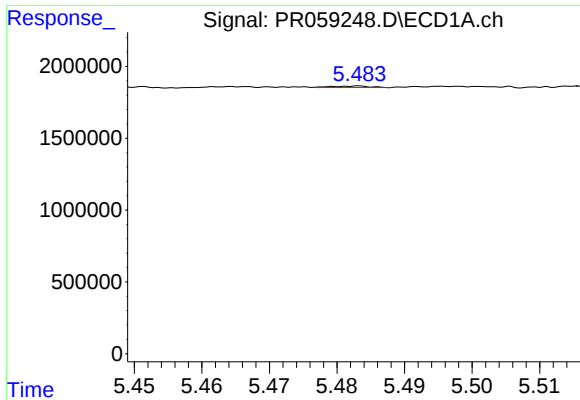
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.227 min
Response: 0
Conc: N.D.



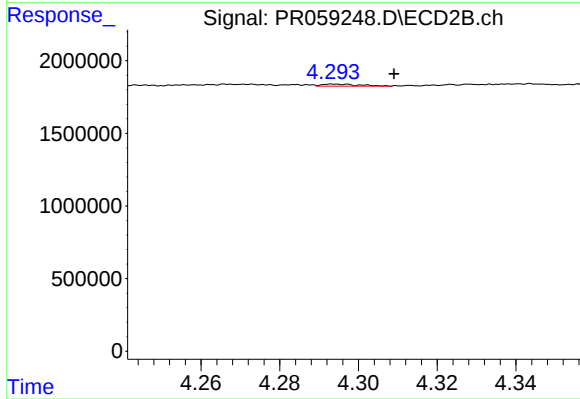
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 162015
Conc: 1.38 ng/ml



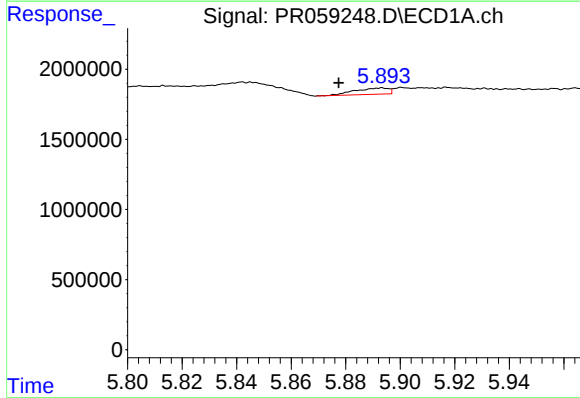
#23 AR-1248-3

R.T.: 5.483 min
Delta R.T.: 0.043 min
Response: 41257
Conc: 0.48 ng/ml



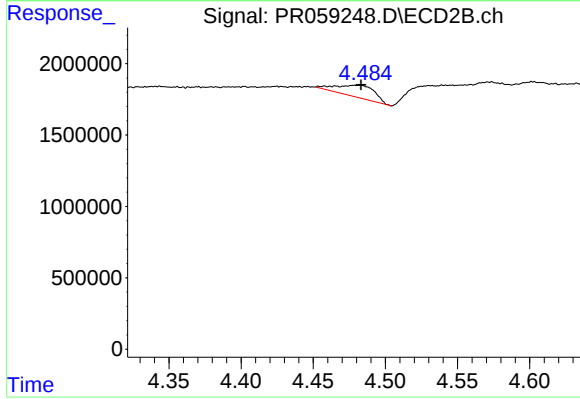
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.015 min
Response: 88042
Conc: 0.73 ng/ml



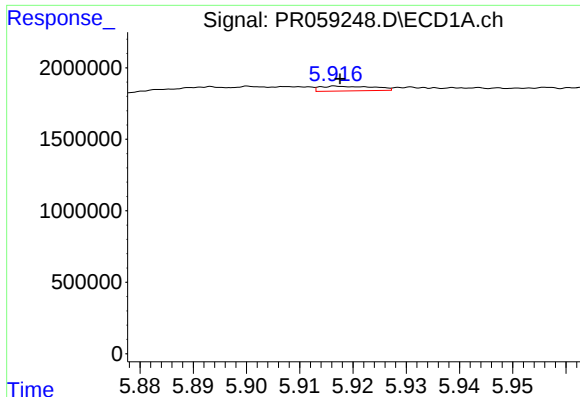
#24 AR-1248-4

R.T.: 5.893 min
Delta R.T.: 0.016 min
Response: 380319
Conc: 4.00 ng/ml



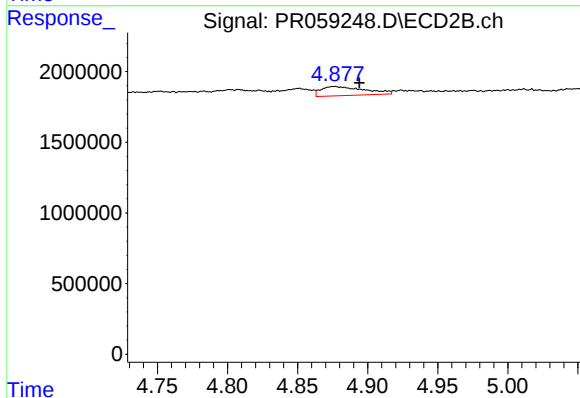
#24 AR-1248-4

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 1560944
Conc: 10.60 ng/ml



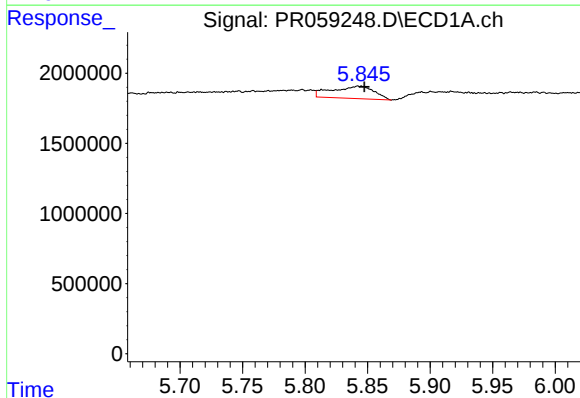
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 230309
Conc: 2.50 ng/ml



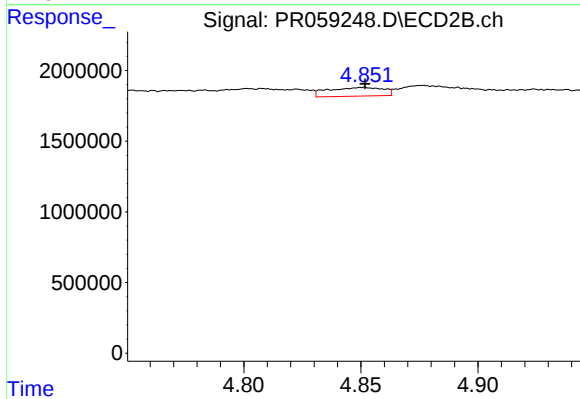
#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.018 min
Response: 1384584
Conc: 9.38 ng/ml



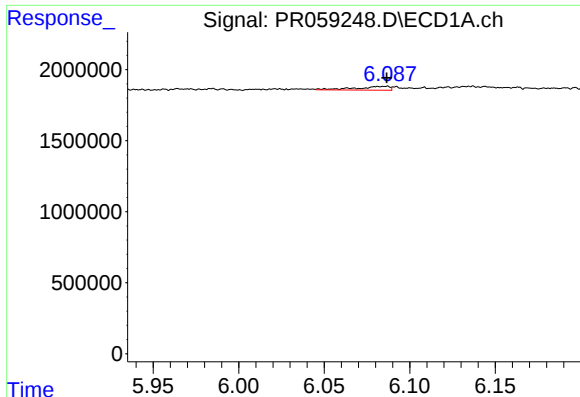
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: -0.005 min
Response: 2058584
Conc: 21.79 ng/ml



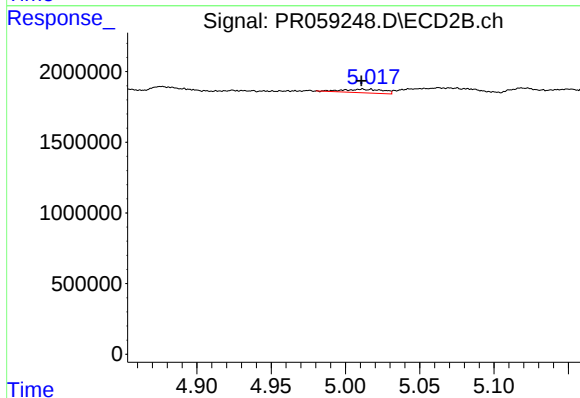
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 1000275
Conc: 4.44 ng/ml



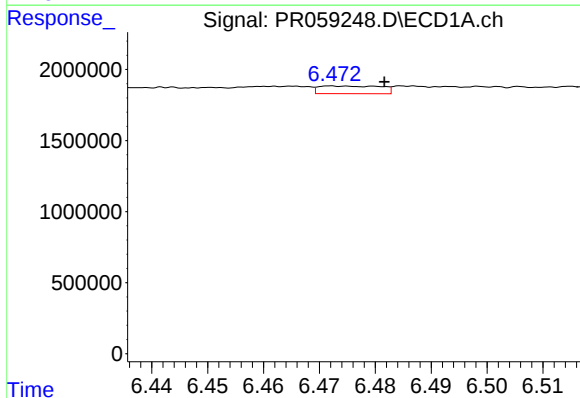
#27 AR-1254-2

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 363207
Conc: 2.49 ng/ml



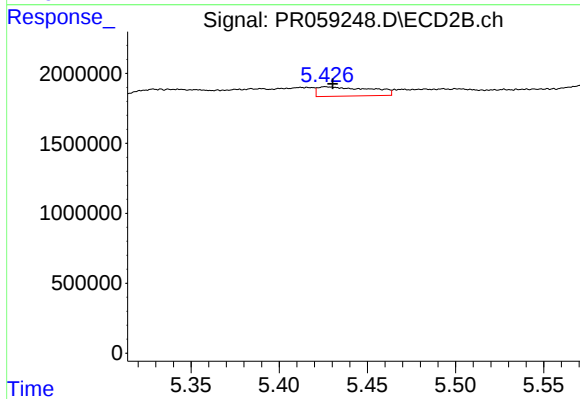
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 478522
Conc: 2.49 ng/ml



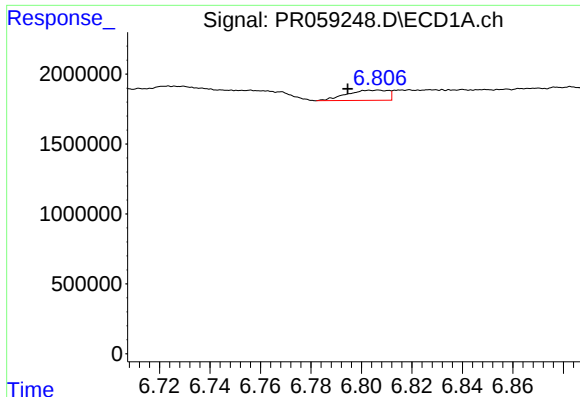
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.009 min
Response: 415220
Conc: 2.69 ng/ml



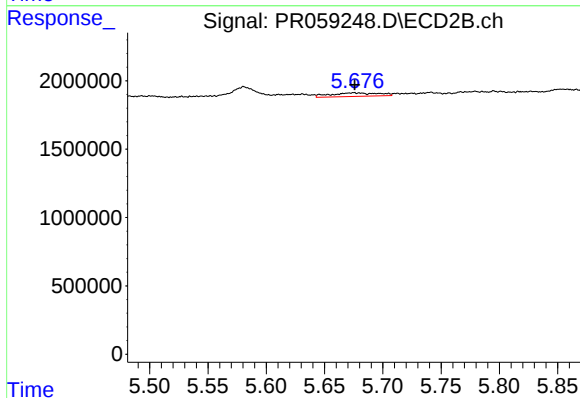
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: -0.004 min
Response: 1387093
Conc: 4.42 ng/ml



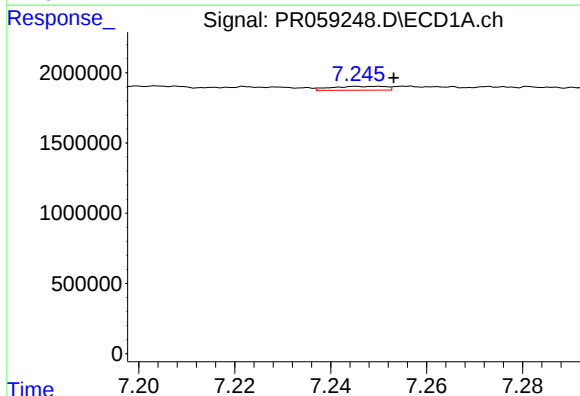
#29 AR-1254-4

R.T.: 6.807 min
Delta R.T.: 0.012 min
Response: 823721
Conc: 7.12 ng/ml



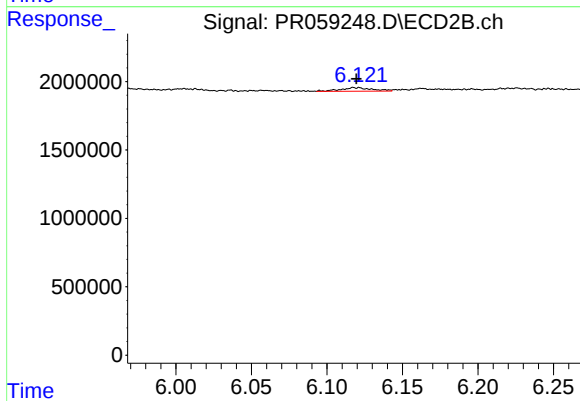
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 735214
Conc: 3.80 ng/ml



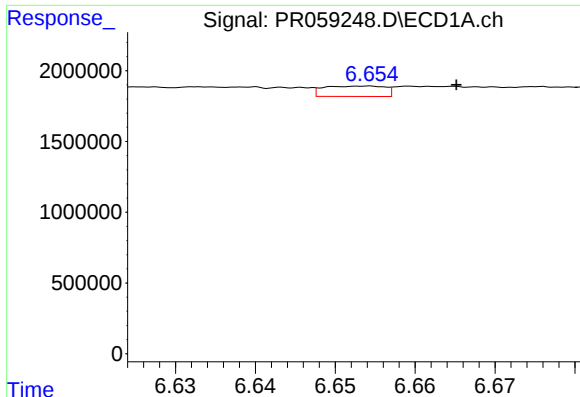
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: -0.008 min
Response: 222831
Conc: 1.80 ng/ml



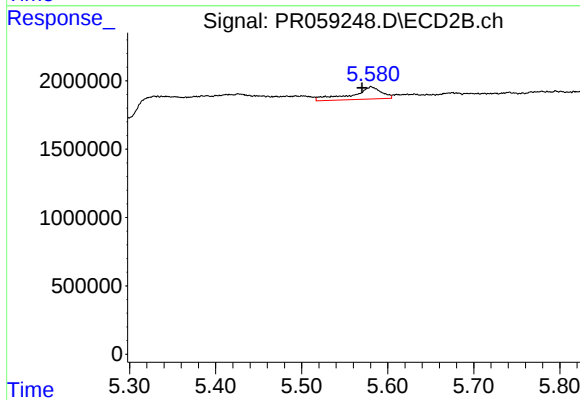
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 374740
Conc: 1.39 ng/ml



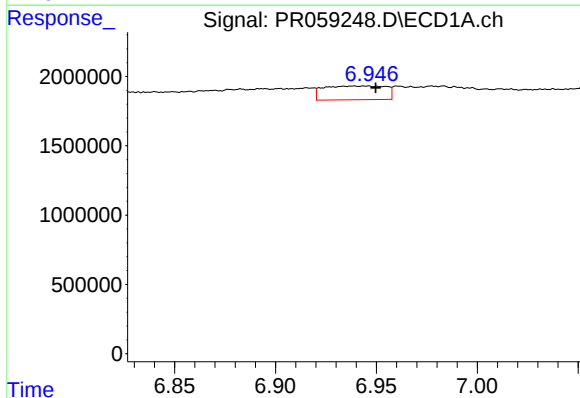
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.011 min
Response: 388258
Conc: 3.32 ng/ml



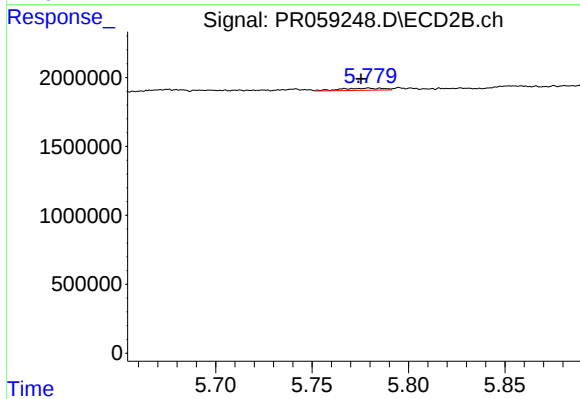
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.010 min
Response: 2145470
Conc: 10.04 ng/ml



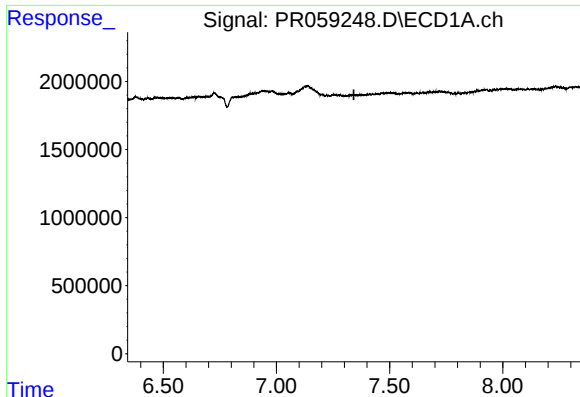
#32 AR-1260-2

R.T.: 6.946 min
Delta R.T.: -0.003 min
Response: 2129066
Conc: 15.34 ng/ml



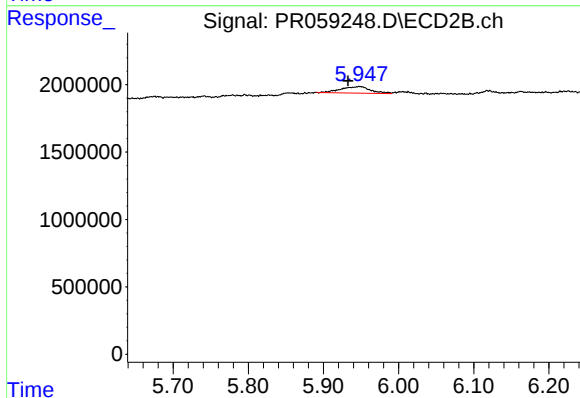
#32 AR-1260-2

R.T.: 5.779 min
Delta R.T.: 0.004 min
Response: 249309
Conc: 0.97 ng/ml



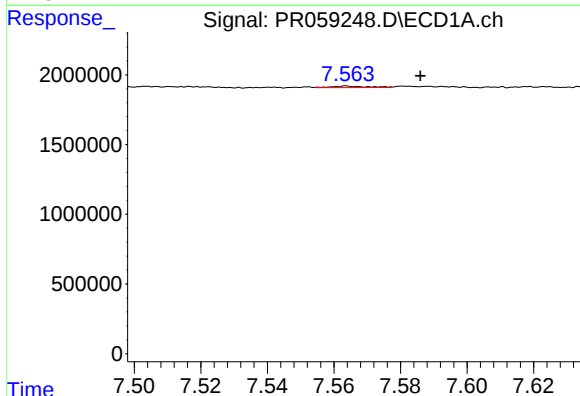
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.



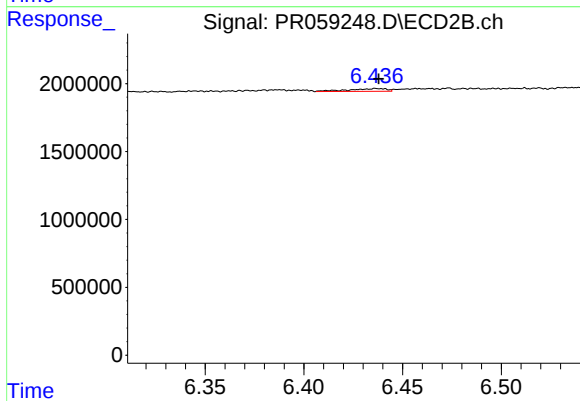
#33 AR-1260-3

R.T.: 5.948 min
Delta R.T.: 0.015 min
Response: 1339131
Conc: 5.68 ng/ml



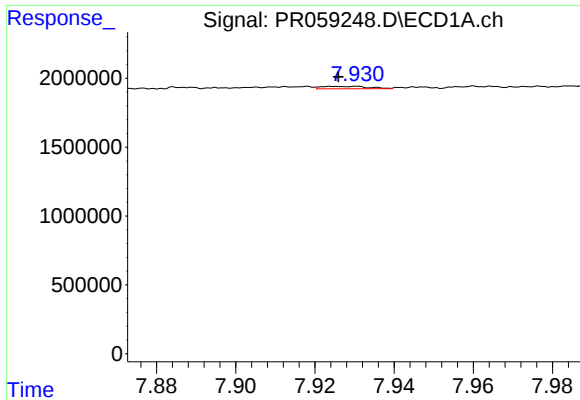
#34 AR-1260-4

R.T.: 7.564 min
Delta R.T.: -0.022 min
Response: 75636
Conc: 0.65 ng/ml



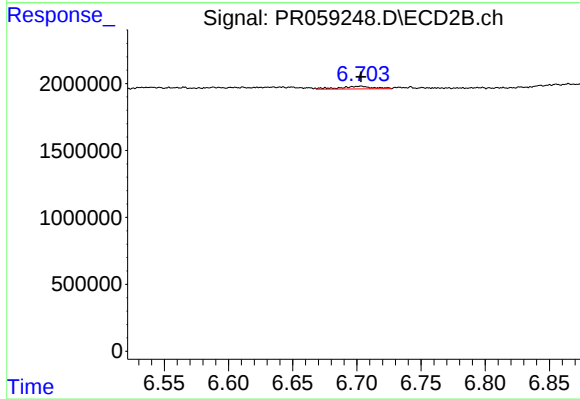
#34 AR-1260-4

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 266745
Conc: 1.38 ng/ml



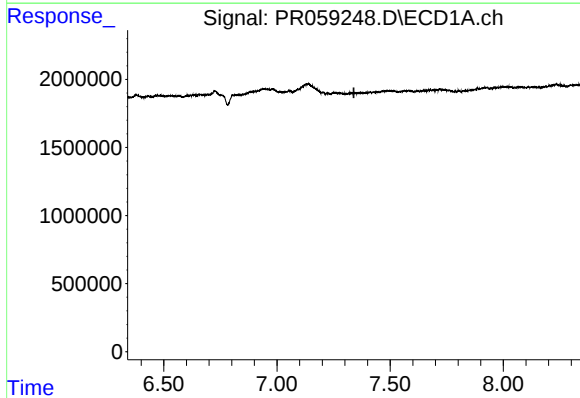
#35 AR-1260-5

R.T.: 7.924 min
Delta R.T.: -0.001 min
Response: 144717
Conc: 0.64 ng/ml



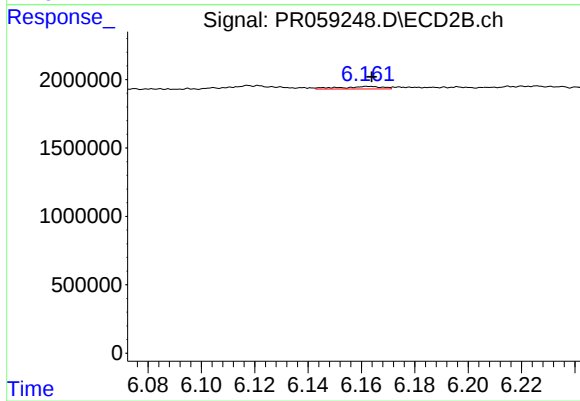
#35 AR-1260-5

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 354066
Conc: 0.79 ng/ml



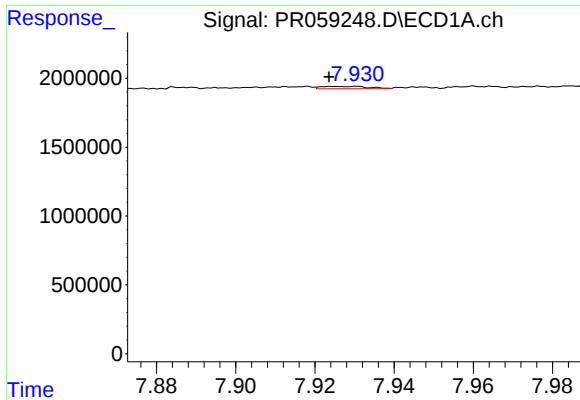
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.



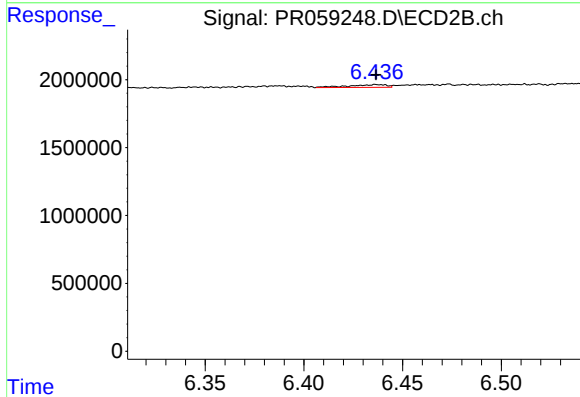
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 207795
Conc: 0.72 ng/ml



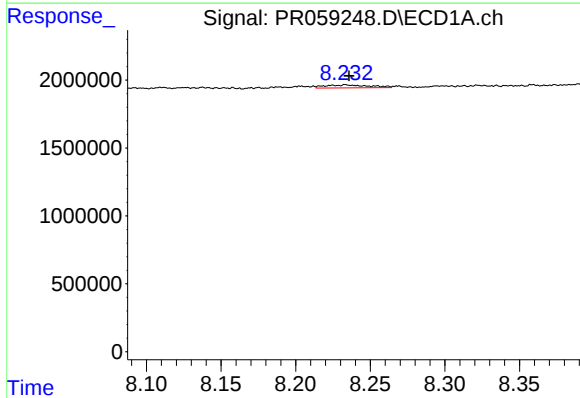
#37 AR-1262-2

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 144717
Conc: 0.55 ng/ml



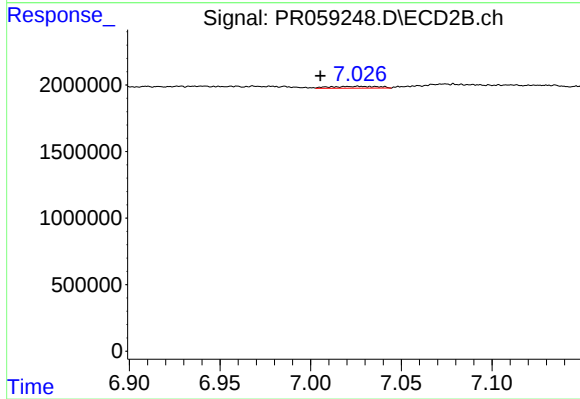
#37 AR-1262-2

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 266745
Conc: 1.05 ng/ml



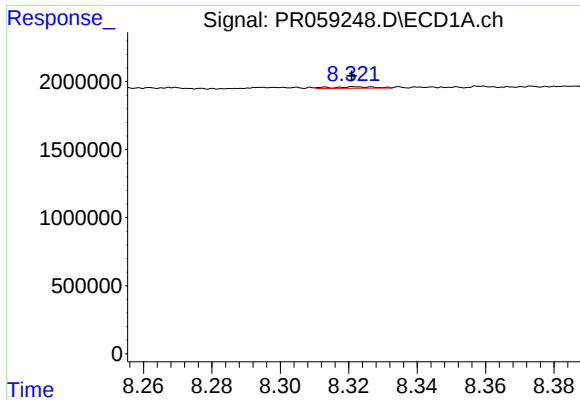
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 458303
Conc: 2.51 ng/ml



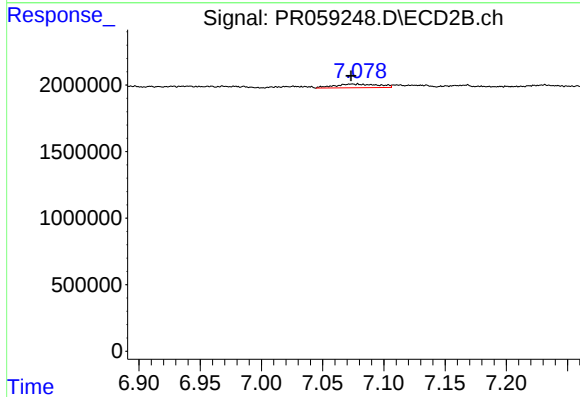
#38 AR-1262-3

R.T.: 7.026 min
Delta R.T.: 0.021 min
Response: 252293
Conc: 1.32 ng/ml



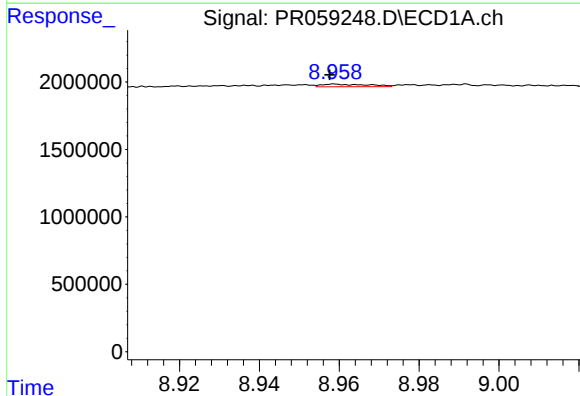
#39 AR-1262-4

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 95047
Conc: 1.08 ng/ml



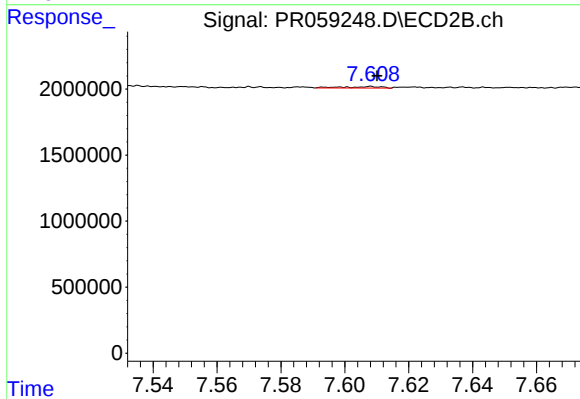
#39 AR-1262-4

R.T.: 7.079 min
Delta R.T.: 0.005 min
Response: 689082
Conc: 1.89 ng/ml



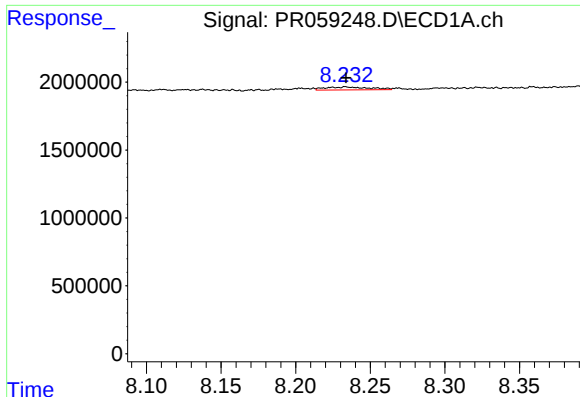
#40 AR-1262-5

R.T.: 8.959 min
Delta R.T.: 0.001 min
Response: 157089
Conc: 1.57 ng/ml



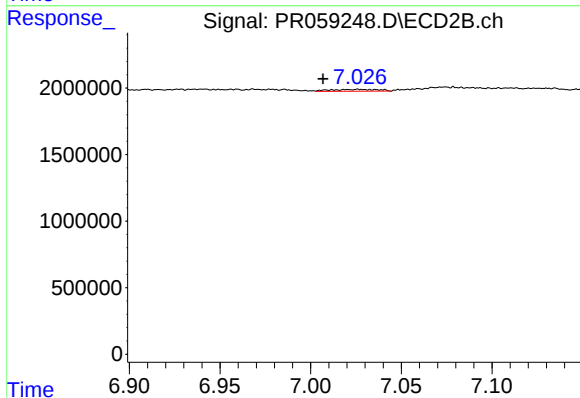
#40 AR-1262-5

R.T.: 7.608 min
Delta R.T.: -0.002 min
Response: 96122
Conc: 0.60 ng/ml



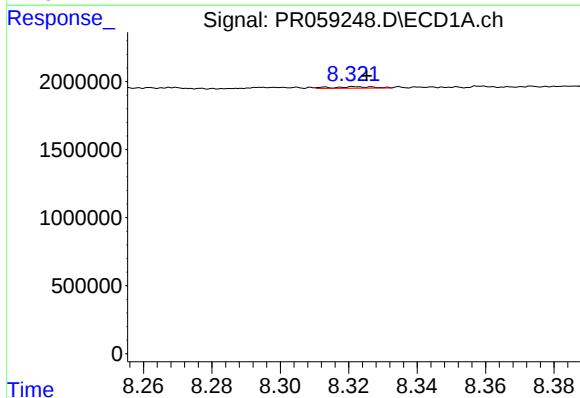
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 458303
Conc: 1.07 ng/ml



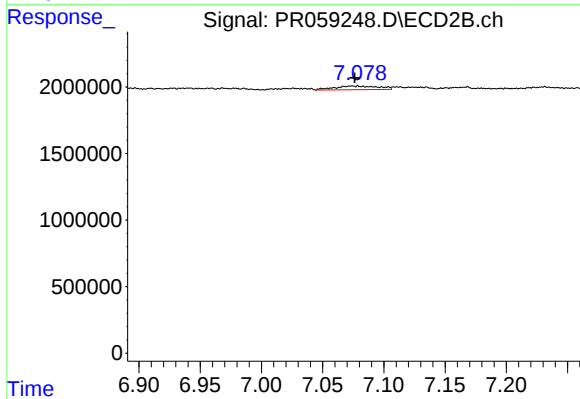
#41 AR-1268-1

R.T.: 7.026 min
Delta R.T.: 0.020 min
Response: 252293
Conc: 0.31 ng/ml



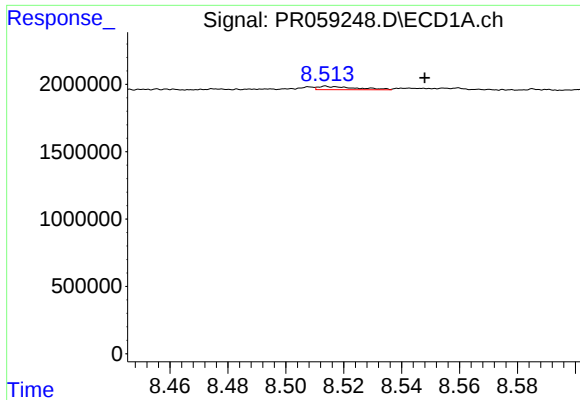
#42 AR-1268-2

R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 95047
Conc: 0.25 ng/ml



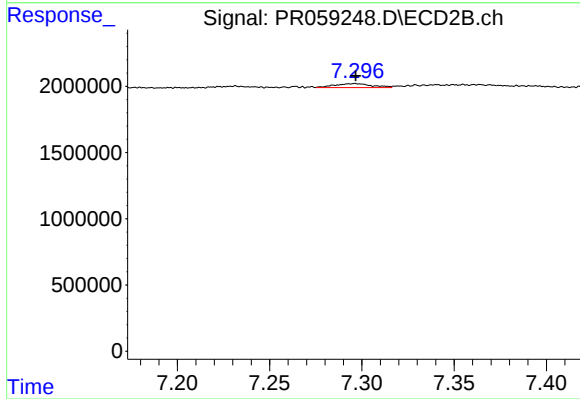
#42 AR-1268-2

R.T.: 7.079 min
Delta R.T.: 0.002 min
Response: 689082
Conc: 0.94 ng/ml



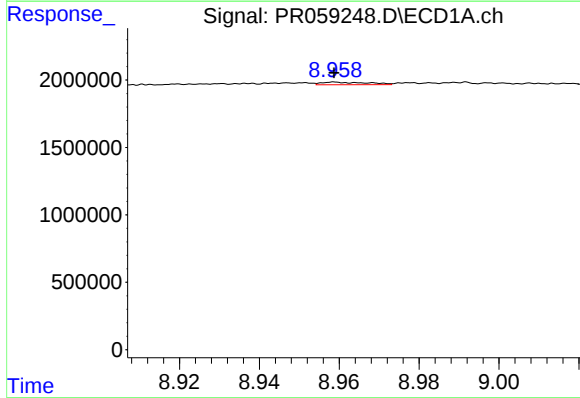
#43 AR-1268-3

R.T.: 8.514 min
Delta R.T.: -0.034 min
Response: 219542
Conc: 0.65 ng/ml



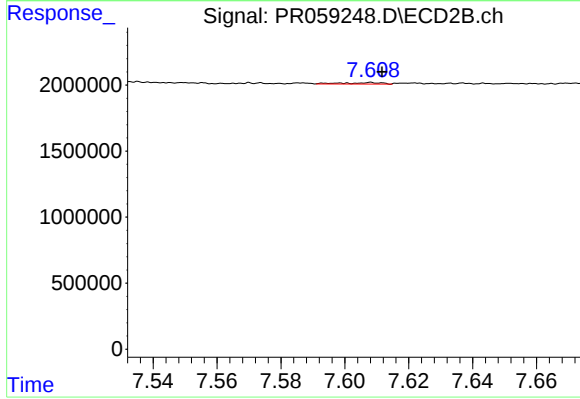
#43 AR-1268-3

R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 426832
Conc: 0.68 ng/ml



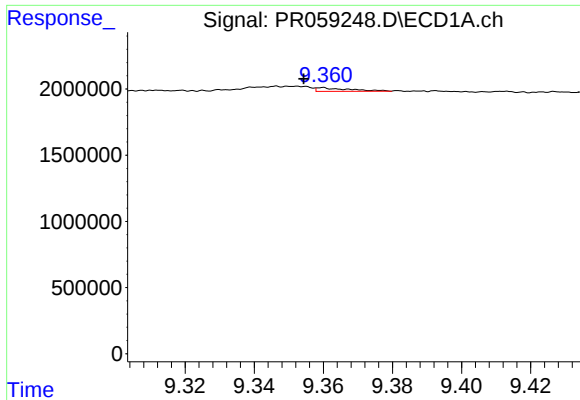
#44 AR-1268-4

R.T.: 8.959 min
Delta R.T.: 0.000 min
Response: 157089
Conc: 1.06 ng/ml



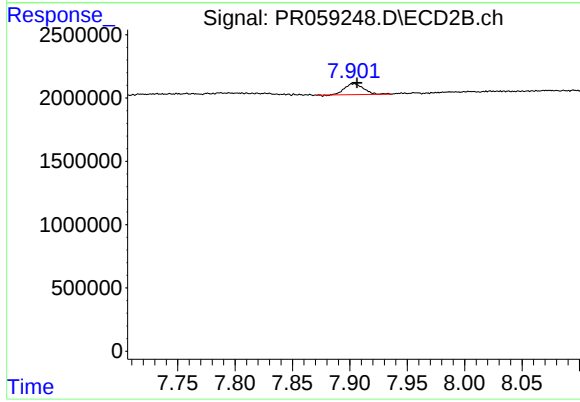
#44 AR-1268-4

R.T.: 7.608 min
Delta R.T.: -0.003 min
Response: 96122
Conc: 0.39 ng/ml



#45 AR-1268-5

R.T.: 9.360 min
Delta R.T.: 0.006 min
Response: 180681
Conc: 0.17 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 998398
Conc: 0.51 ng/ml