

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122723\
 Data File : PR064841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 20:59
 Operator : AJ\MA
 Sample : 05986-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 05:08:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 15 04:19:57 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...	3.702	3.007	116.7E6	108.1E6	19.321	20.018
2)	SA Decachlor...	9.719	8.381	78751168	89597820	35.738	34.219
Target Compounds							
3)	L1 AR-1016-1	4.976	4.157	9635473	216898	53.226	1.169 #
4)	L1 AR-1016-2	4.976	4.179	9635473	102510	36.320	0.404 #
5)	L1 AR-1016-3	5.039	4.342	3852647	332686	22.853	2.411 #
6)	L1 AR-1016-4	5.125	4.416	312377	106682	2.294	1.002 #
7)	L1 AR-1016-5	0.000	4.681f	0	33669	N.D.	0.240 #
8)	L2 AR-1221-1	3.913	3.228	13786985	34477	201.252	0.570 #
9)	L2 AR-1221-2	4.019	3.353	2597348	1848964	55.759	43.812
10)	L2 AR-1221-3	4.069	3.428	1347739	70075	8.759	0.489 #
11)	L3 AR-1232-1	4.069	3.428	1347739	70075	11.276	0.636 #
12)	L3 AR-1232-2	0.000	4.179	0	102510	N.D.	0.958 #
13)	L3 AR-1232-3	4.976	4.342	9635473	332686	84.090	5.873 #
14)	L3 AR-1232-4	5.125	4.428	312377	239689	5.340	4.831
15)	L3 AR-1232-5	0.000	4.681f	0	33669	N.D.	0.622 #
16)	L4 AR-1242-1	4.976f	4.157	9635473	216898	66.599	1.479 #
17)	L4 AR-1242-2	4.976	4.179	9635473	102510	46.156	0.515 #
18)	L4 AR-1242-3	5.039	4.342	3852647	332686	28.481	3.076 #
19)	L4 AR-1242-4	5.125	4.428	312377	239689	2.894	2.305
20)	L4 AR-1242-5	5.933	5.012	1020414	667933	8.915	4.967 #
21)	L5 AR-1248-1	4.976f	4.157	9635473	216898	88.029	1.953 #
22)	L5 AR-1248-2	0.000	4.416	0	106682	N.D.	0.710 #
23)	L5 AR-1248-3	0.000	4.428	0	239689	N.D.	1.526 #
24)	L5 AR-1248-4	5.882	4.681f	2309991	33669	11.810	0.177 #
25)	L5 AR-1248-5	5.933	5.056	1020414	207312	5.219	1.074 #
26)	L6 AR-1254-1	5.882	5.012	2309991	667933	11.486	2.323 #
27)	L6 AR-1254-2	6.054f	5.165	876664	613760	2.882	2.465
28)	L6 AR-1254-3	6.480	5.591	444264	1066558	1.427	2.680 #
29)	L6 AR-1254-4	0.000	5.852	0	1014043	N.D.	4.061 #
30)	L6 AR-1254-5	0.000	6.302	0	150583	N.D.	0.423 #
31)	L7 AR-1260-1	0.000	5.744	0	515969	N.D.	1.786 #
32)	L7 AR-1260-2	6.911f	5.944	352238	506291	1.232	1.457
33)	L7 AR-1260-3	0.000	6.130	0	1942688	N.D.	5.902 #
34)	L7 AR-1260-4	0.000	6.607	0	150473	N.D.	0.558 #
35)	L7 AR-1260-5	7.945	6.892	301381	750942	0.702	1.202 #
36)	L8 AR-1262-1	0.000	6.346	0	128600	N.D.	0.352 #
37)	L8 AR-1262-2	7.945	6.892	301381	750942	0.647	1.138 #
38)	L8 AR-1262-3	8.206f	7.205	398453	48237	1.264	0.192 #
39)	L8 AR-1262-4	8.351	7.267	57406	242390	0.241	0.508 #
40)	L8 AR-1262-5	9.031f	7.809	442538	318895	2.723	1.502 #
41)	L9 AR-1268-1	8.206f	7.205	398453	48237	0.699	0.062 #

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Acq On : 27 Dec 2023 20:59
Operator : AJ\MA
Sample : 05986-08
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 05:08:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 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

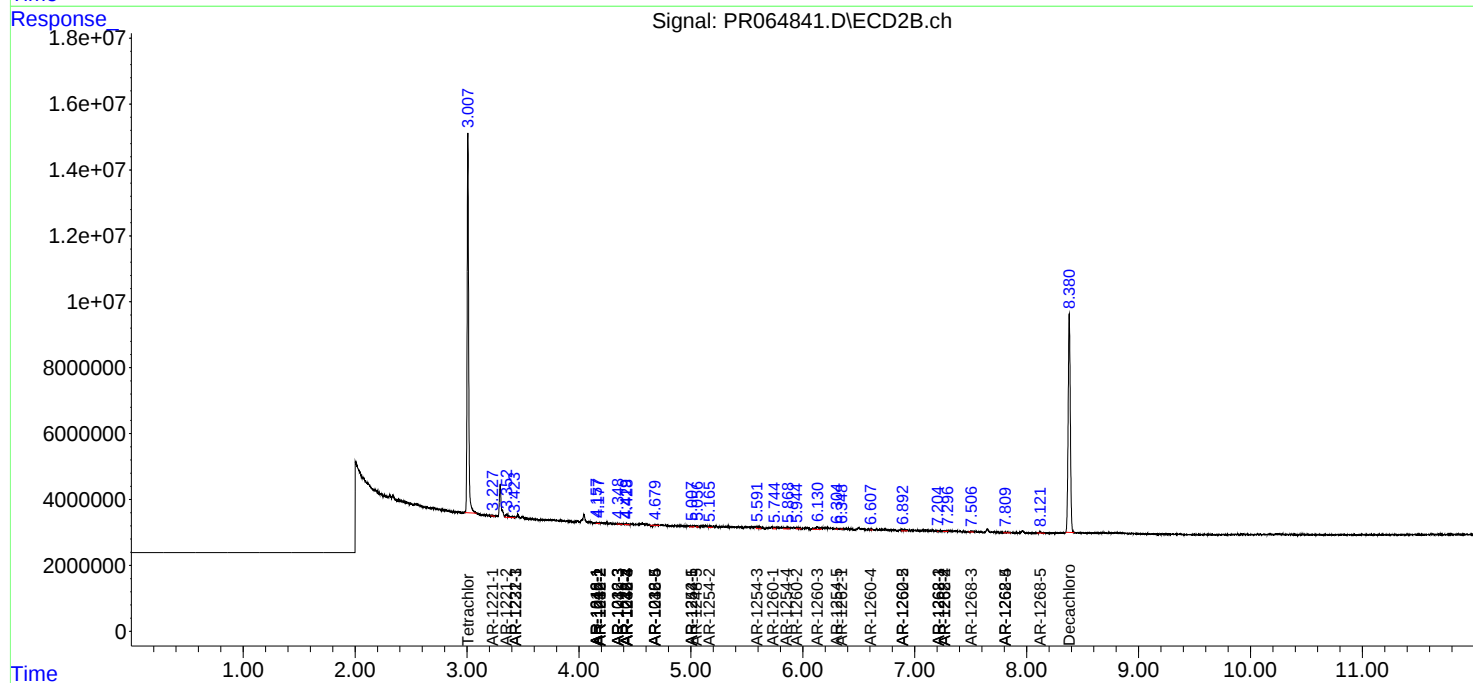
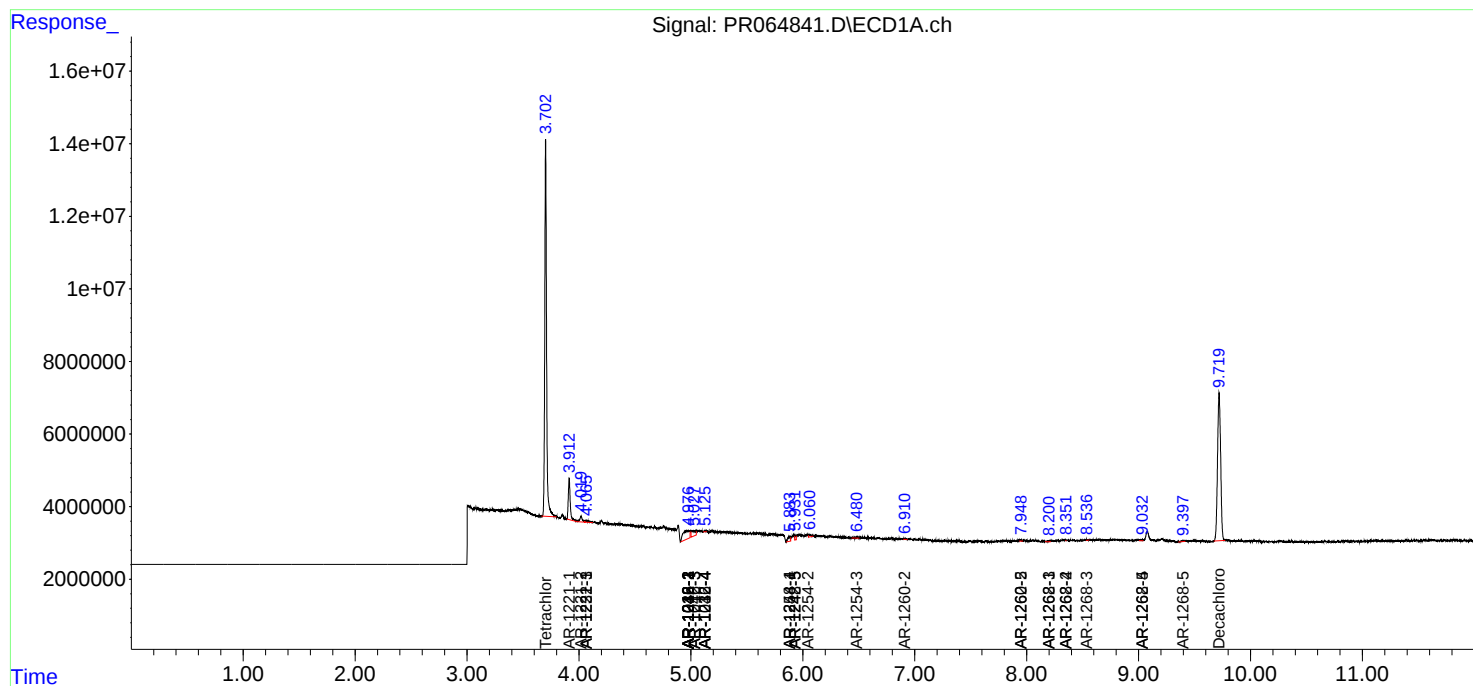
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.351	7.267	57406	242390	0.113	0.338 #
43)	L9 AR-1268-3	8.536f	7.506	152261	303893	0.344	0.507 #
44)	L9 AR-1268-4	9.031f	7.809	442538	318895	2.381	1.277 #
45)	L9 AR-1268-5	9.403	8.121	588333	335454	0.439	0.187 #

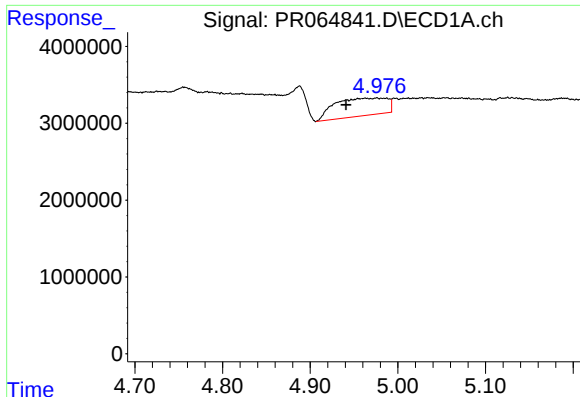
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Dec 15 04:19:57 2023
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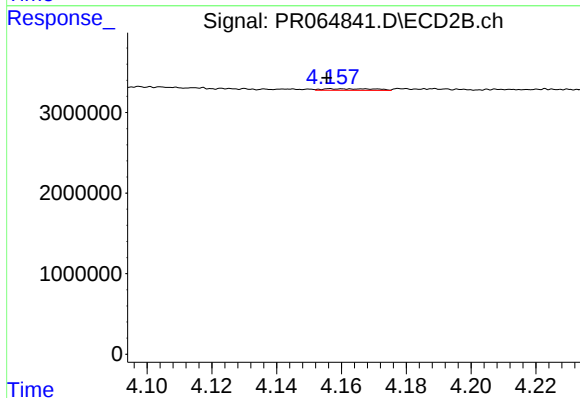
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





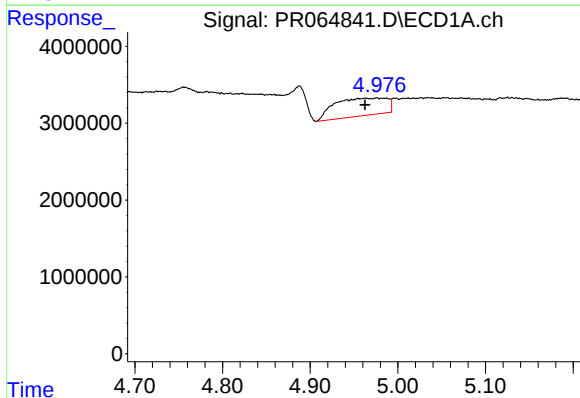
#3 AR-1016-1

R.T.: 4.976 min
Delta R.T.: 0.035 min
Response: 9635473
Conc: 53.23 ng/ml



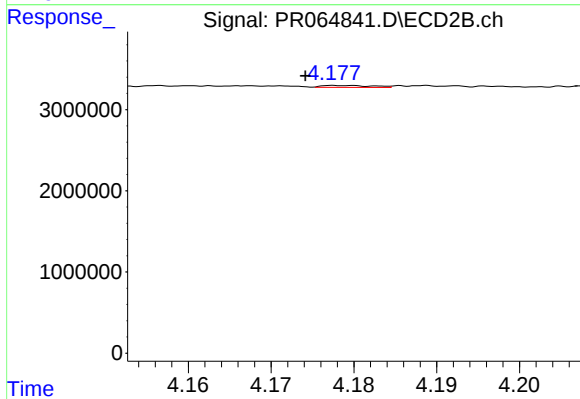
#3 AR-1016-1

R.T.: 4.157 min
Delta R.T.: 0.002 min
Response: 216898
Conc: 1.17 ng/ml



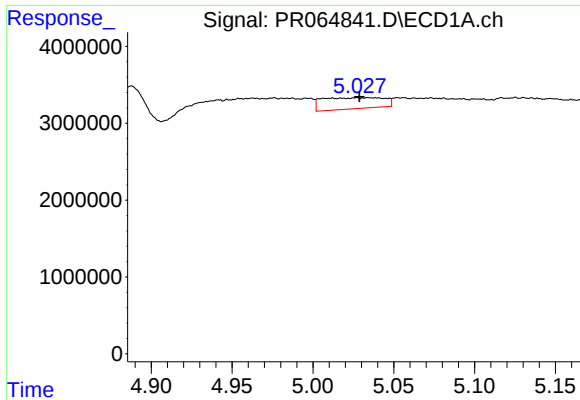
#4 AR-1016-2

R.T.: 4.976 min
Delta R.T.: 0.013 min
Response: 9635473
Conc: 36.32 ng/ml



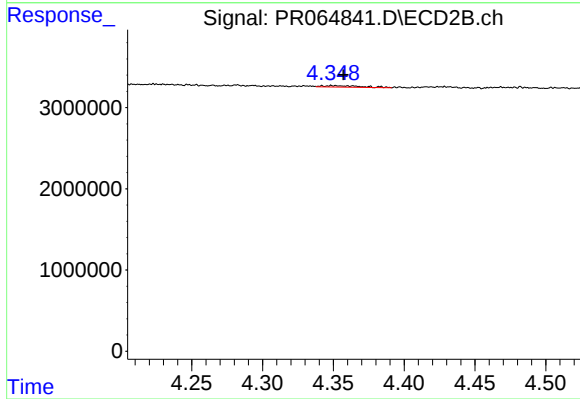
#4 AR-1016-2

R.T.: 4.179 min
Delta R.T.: 0.005 min
Response: 102510
Conc: 0.40 ng/ml



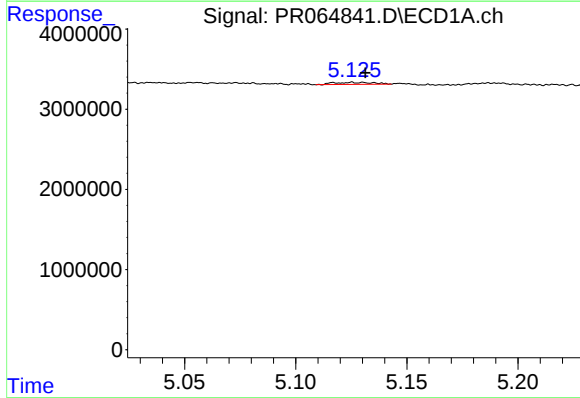
#5 AR-1016-3

R.T.: 5.039 min
Delta R.T.: 0.010 min
Response: 3852647
Conc: 22.85 ng/ml



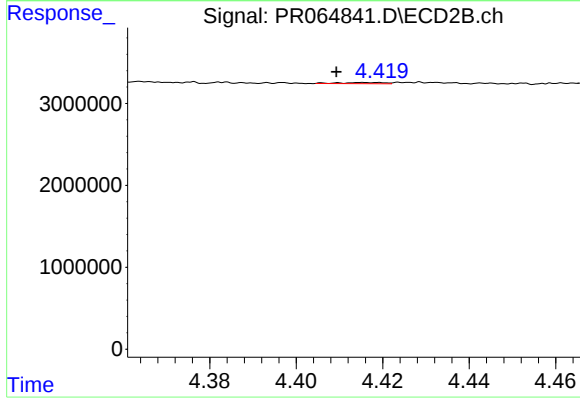
#5 AR-1016-3

R.T.: 4.342 min
Delta R.T.: -0.015 min
Response: 332686
Conc: 2.41 ng/ml



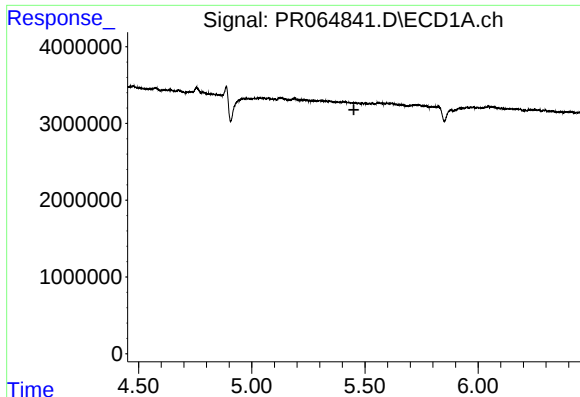
#6 AR-1016-4

R.T.: 5.125 min
Delta R.T.: -0.006 min
Response: 312377
Conc: 2.29 ng/ml



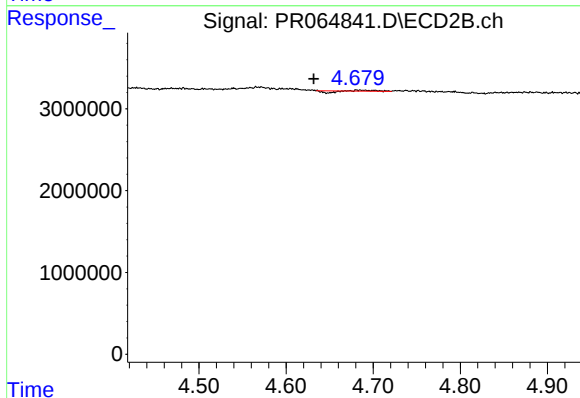
#6 AR-1016-4

R.T.: 4.416 min
Delta R.T.: 0.007 min
Response: 106682
Conc: 1.00 ng/ml



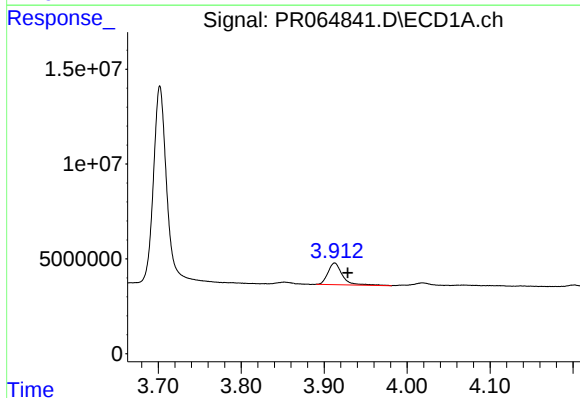
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.451 min
Response: 0
Conc: N.D.



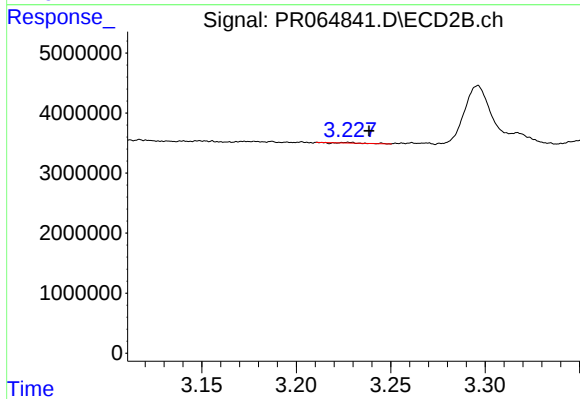
#7 AR-1016-5

R.T.: 4.681 min
Delta R.T.: 0.049 min
Response: 33669
Conc: 0.24 ng/ml



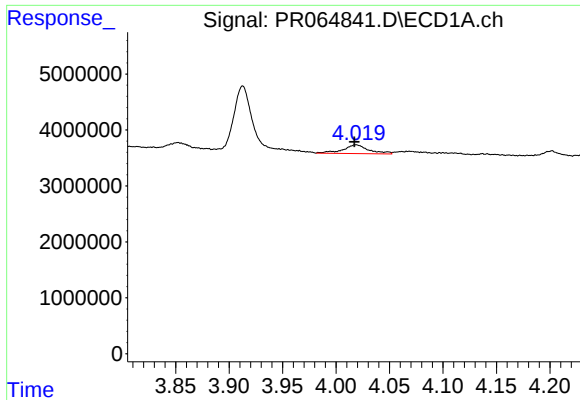
#8 AR-1221-1

R.T.: 3.913 min
Delta R.T.: -0.016 min
Response: 13786985
Conc: 201.25 ng/ml



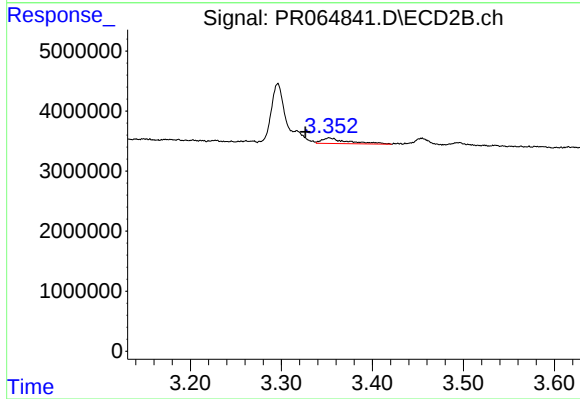
#8 AR-1221-1

R.T.: 3.228 min
Delta R.T.: -0.011 min
Response: 34477
Conc: 0.57 ng/ml



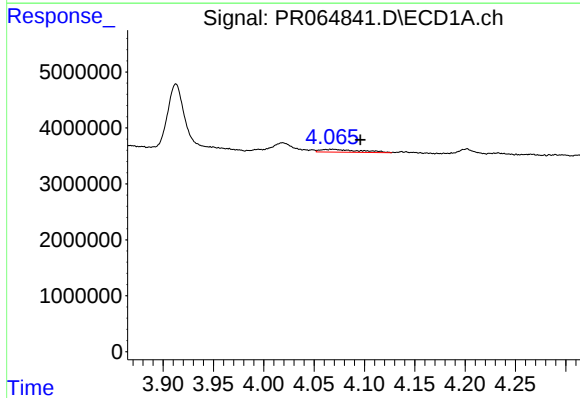
#9 AR-1221-2

R.T.: 4.019 min
Delta R.T.: 0.001 min
Response: 2597348
Conc: 55.76 ng/ml



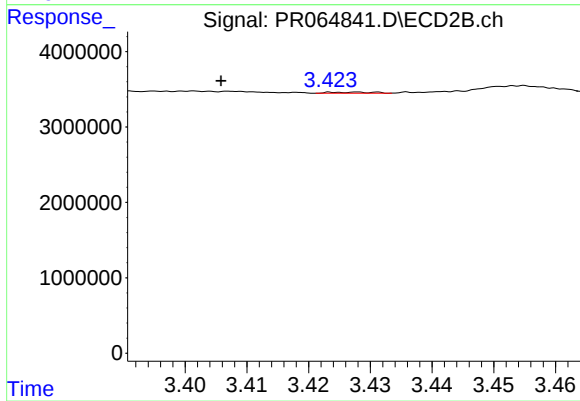
#9 AR-1221-2

R.T.: 3.353 min
Delta R.T.: 0.026 min
Response: 1848964
Conc: 43.81 ng/ml



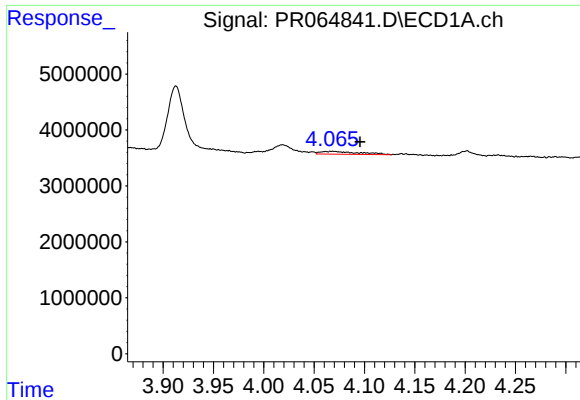
#10 AR-1221-3

R.T.: 4.069 min
Delta R.T.: -0.027 min
Response: 1347739
Conc: 8.76 ng/ml



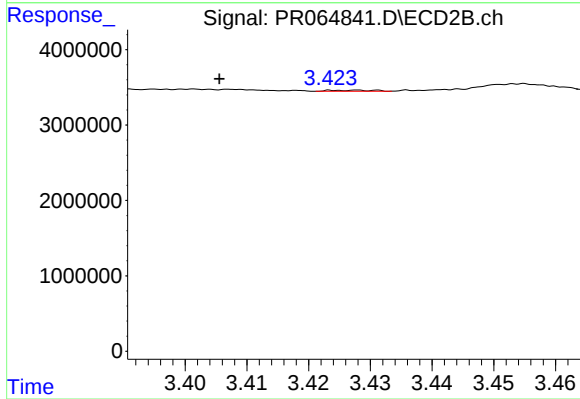
#10 AR-1221-3

R.T.: 3.428 min
Delta R.T.: 0.022 min
Response: 70075
Conc: 0.49 ng/ml



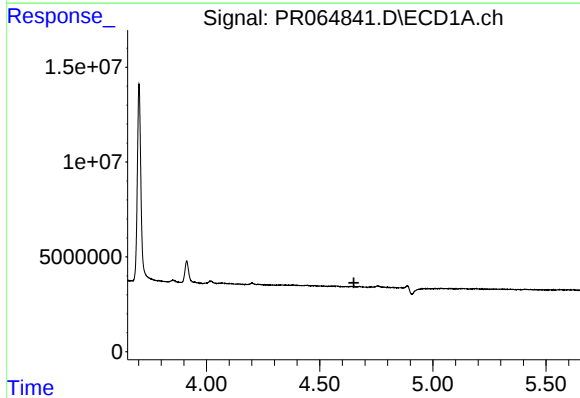
#11 AR-1232-1

R.T.: 4.069 min
Delta R.T.: -0.027 min
Response: 1347739
Conc: 11.28 ng/ml



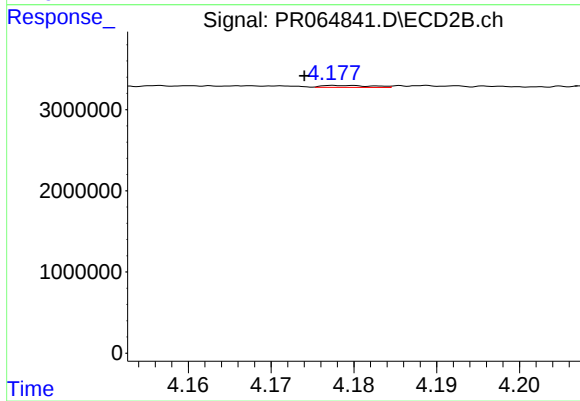
#11 AR-1232-1

R.T.: 3.428 min
Delta R.T.: 0.023 min
Response: 70075
Conc: 0.64 ng/ml



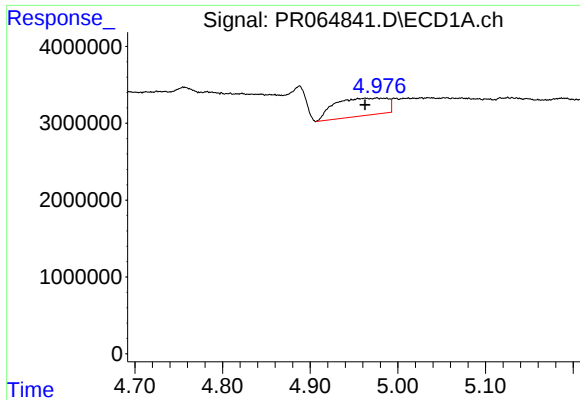
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.651 min
Response: 0
Conc: N.D.



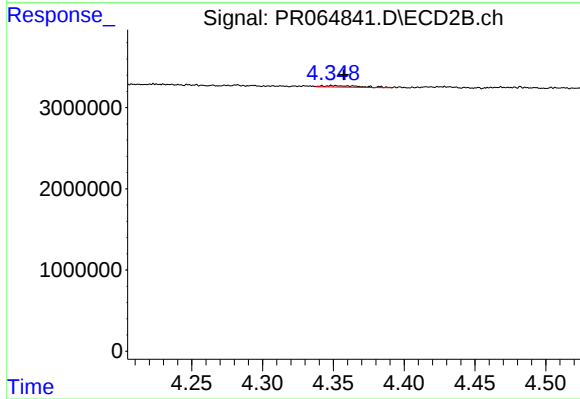
#12 AR-1232-2

R.T.: 4.179 min
Delta R.T.: 0.005 min
Response: 102510
Conc: 0.96 ng/ml



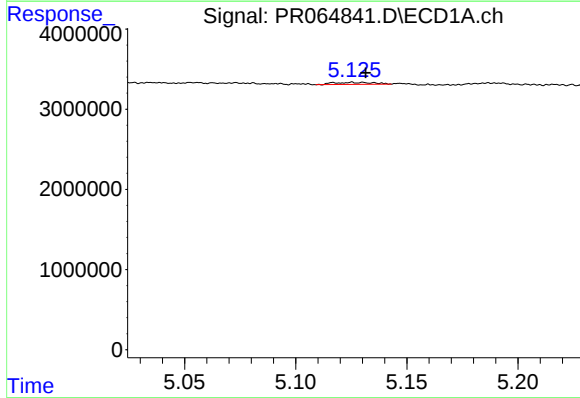
#13 AR-1232-3

R.T.: 4.976 min
Delta R.T.: 0.013 min
Response: 9635473
Conc: 84.09 ng/ml



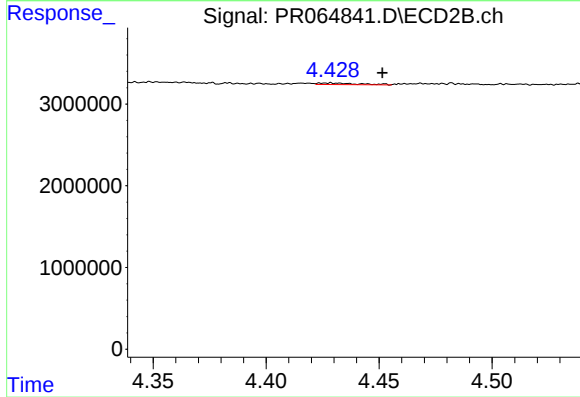
#13 AR-1232-3

R.T.: 4.342 min
Delta R.T.: -0.015 min
Response: 332686
Conc: 5.87 ng/ml



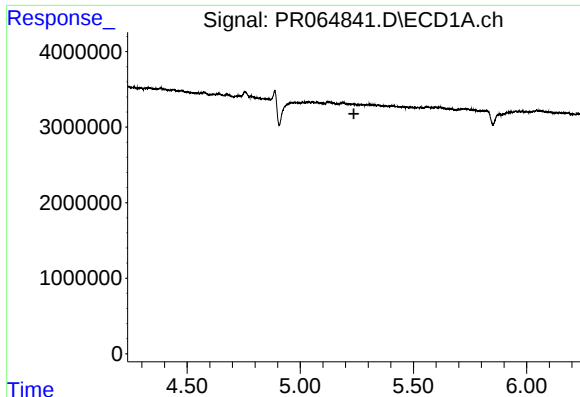
#14 AR-1232-4

R.T.: 5.125 min
Delta R.T.: -0.006 min
Response: 312377
Conc: 5.34 ng/ml



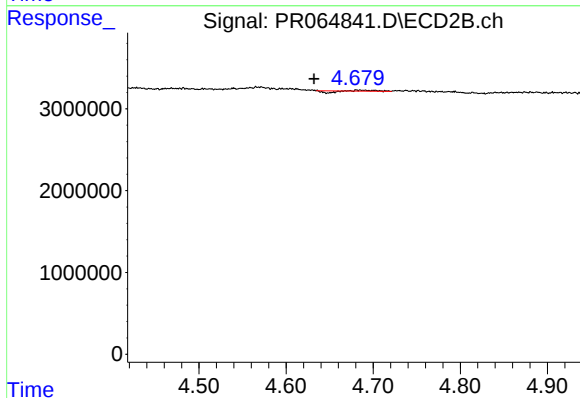
#14 AR-1232-4

R.T.: 4.428 min
Delta R.T.: -0.023 min
Response: 239689
Conc: 4.83 ng/ml



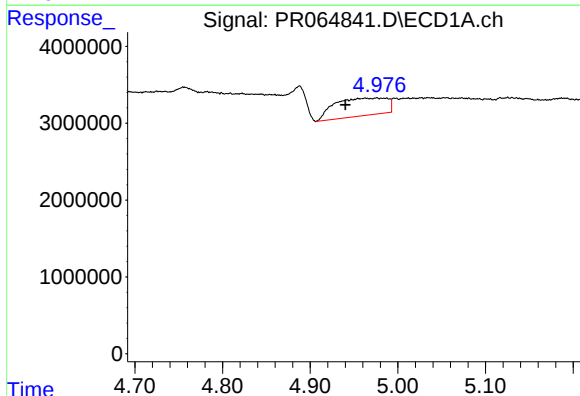
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.



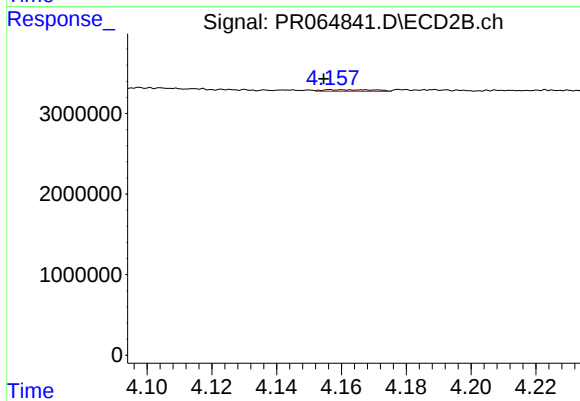
#15 AR-1232-5

R.T.: 4.681 min
Delta R.T.: 0.049 min
Response: 33669
Conc: 0.62 ng/ml



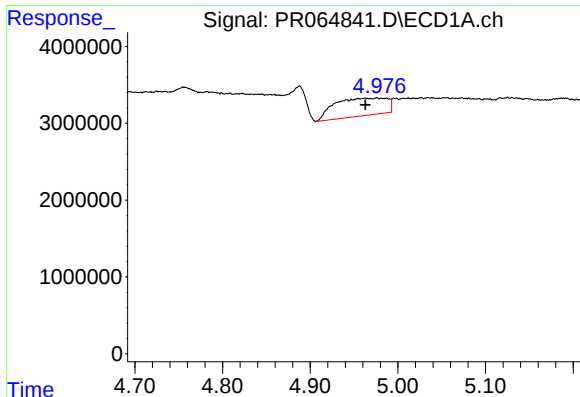
#16 AR-1242-1

R.T.: 4.976 min
Delta R.T.: 0.036 min
Response: 9635473
Conc: 66.60 ng/ml



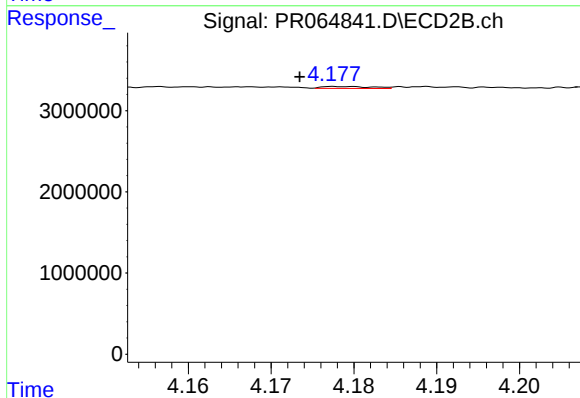
#16 AR-1242-1

R.T.: 4.157 min
Delta R.T.: 0.003 min
Response: 216898
Conc: 1.48 ng/ml



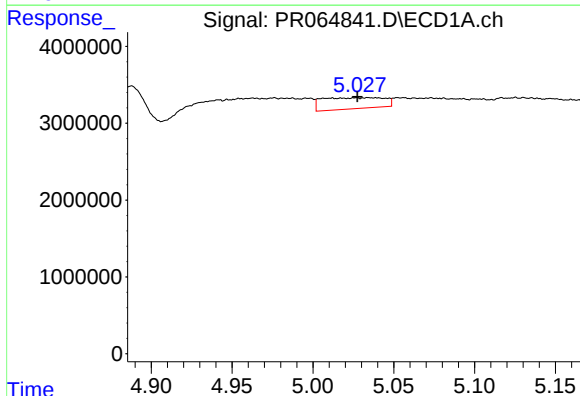
#17 AR-1242-2

R.T.: 4.976 min
Delta R.T.: 0.013 min
Response: 9635473
Conc: 46.16 ng/ml



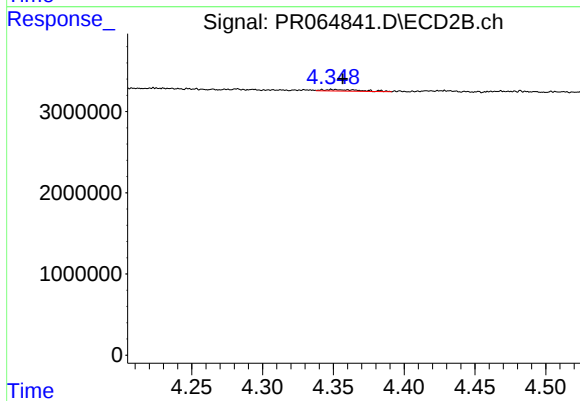
#17 AR-1242-2

R.T.: 4.179 min
Delta R.T.: 0.005 min
Response: 102510
Conc: 0.51 ng/ml



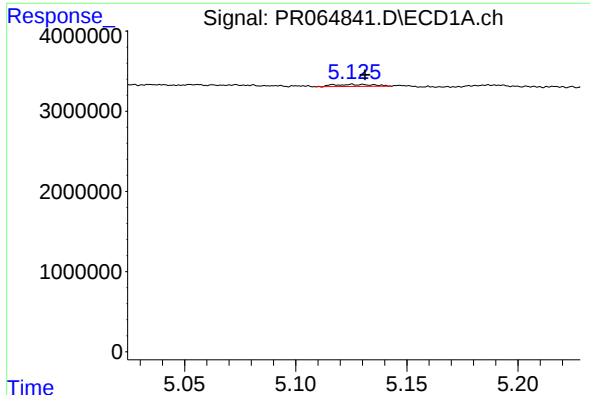
#18 AR-1242-3

R.T.: 5.039 min
Delta R.T.: 0.011 min
Response: 3852647
Conc: 28.48 ng/ml



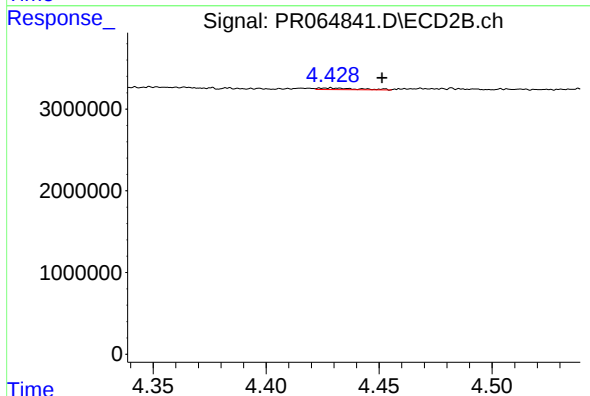
#18 AR-1242-3

R.T.: 4.342 min
Delta R.T.: -0.015 min
Response: 332686
Conc: 3.08 ng/ml



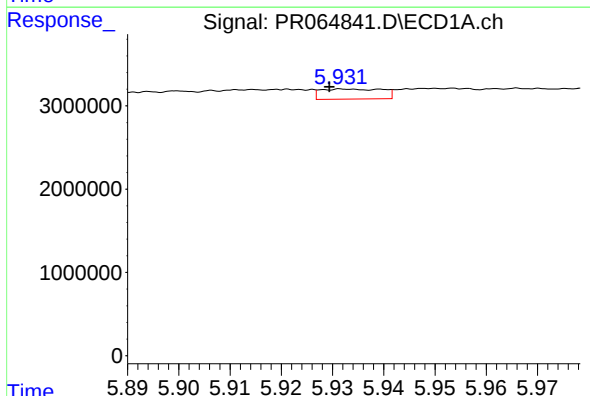
#19 AR-1242-4

R.T.: 5.125 min
Delta R.T.: -0.006 min
Response: 312377
Conc: 2.89 ng/ml



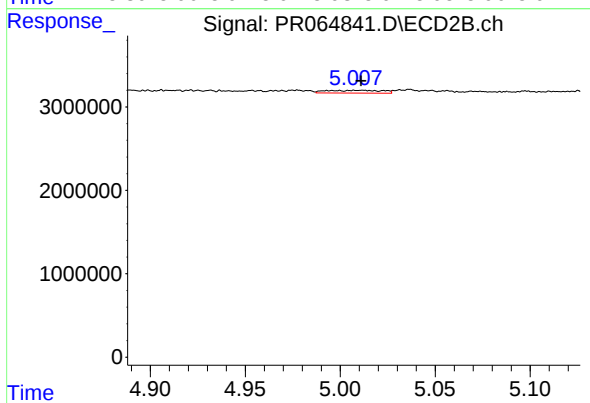
#19 AR-1242-4

R.T.: 4.428 min
Delta R.T.: -0.023 min
Response: 239689
Conc: 2.31 ng/ml



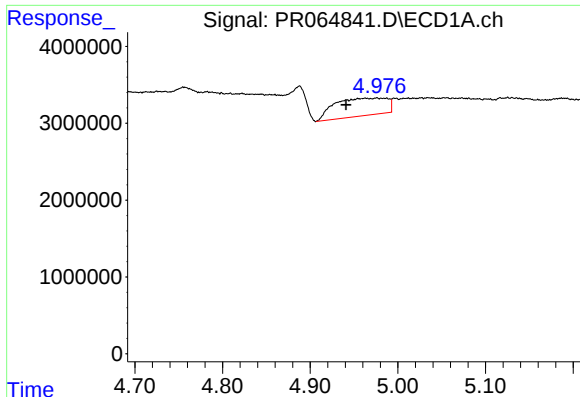
#20 AR-1242-5

R.T.: 5.933 min
Delta R.T.: 0.003 min
Response: 1020414
Conc: 8.92 ng/ml



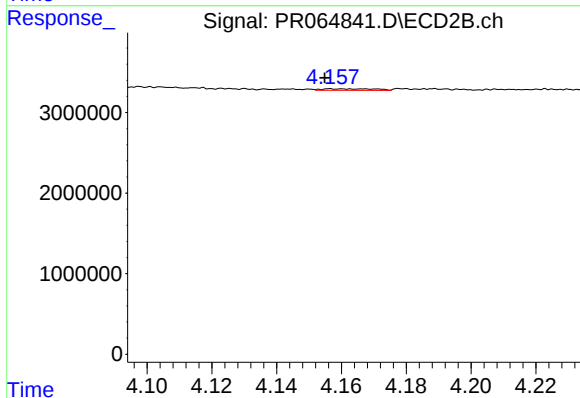
#20 AR-1242-5

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 667933
Conc: 4.97 ng/ml



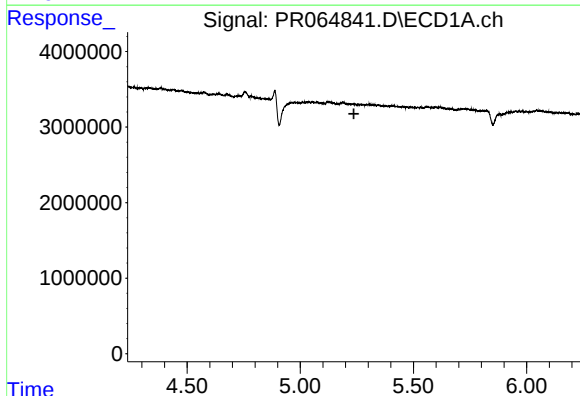
#21 AR-1248-1

R.T.: 4.976 min
Delta R.T.: 0.035 min
Response: 9635473
Conc: 88.03 ng/ml



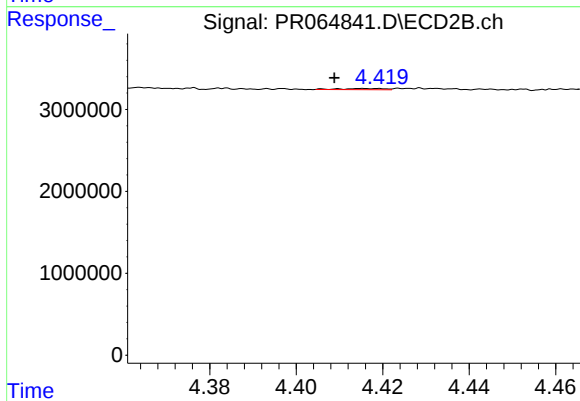
#21 AR-1248-1

R.T.: 4.157 min
Delta R.T.: 0.002 min
Response: 216898
Conc: 1.95 ng/ml



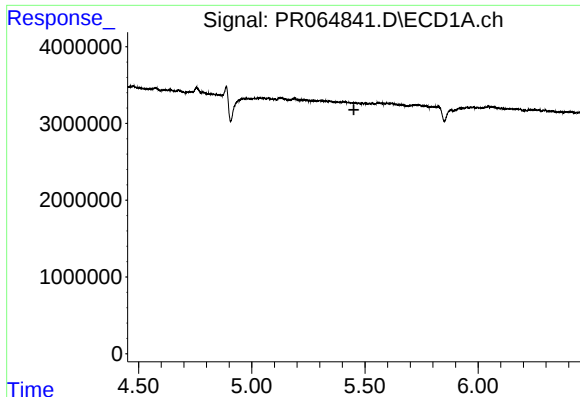
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.237 min
Response: 0
Conc: N.D.



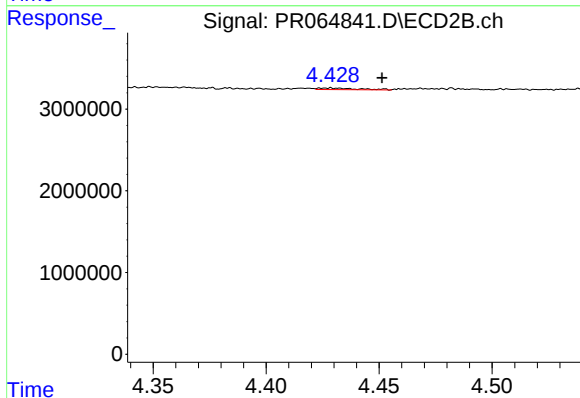
#22 AR-1248-2

R.T.: 4.416 min
Delta R.T.: 0.007 min
Response: 106682
Conc: 0.71 ng/ml



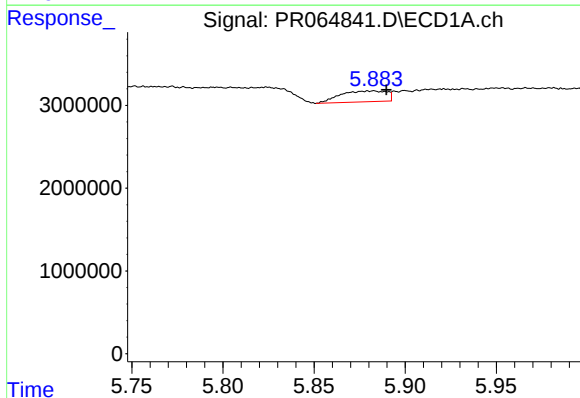
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.451 min
Response: 0
Conc: N.D.



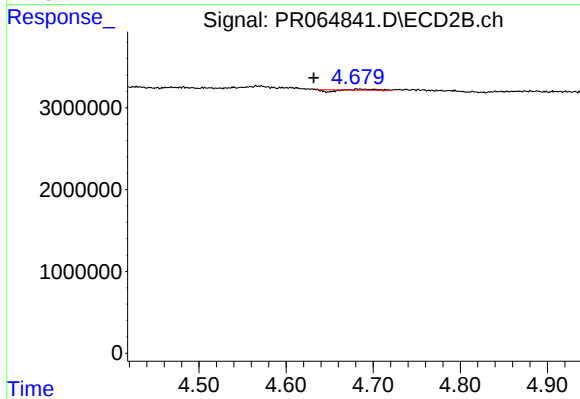
#23 AR-1248-3

R.T.: 4.428 min
Delta R.T.: -0.023 min
Response: 239689
Conc: 1.53 ng/ml



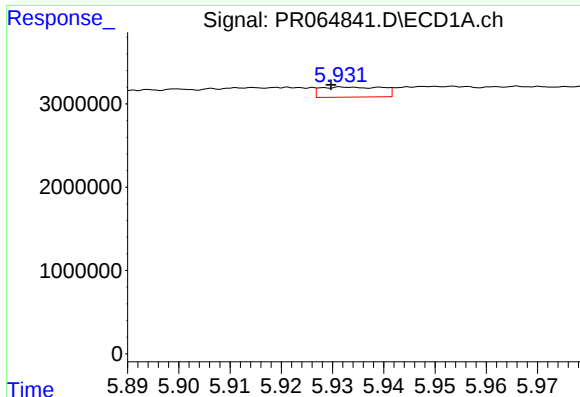
#24 AR-1248-4

R.T.: 5.882 min
Delta R.T.: -0.007 min
Response: 2309991
Conc: 11.81 ng/ml



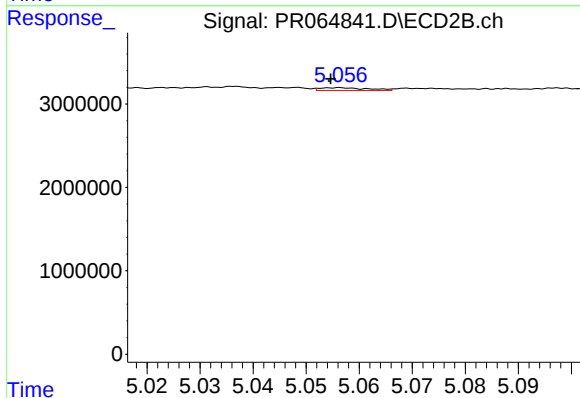
#24 AR-1248-4

R.T.: 4.681 min
Delta R.T.: 0.049 min
Response: 33669
Conc: 0.18 ng/ml



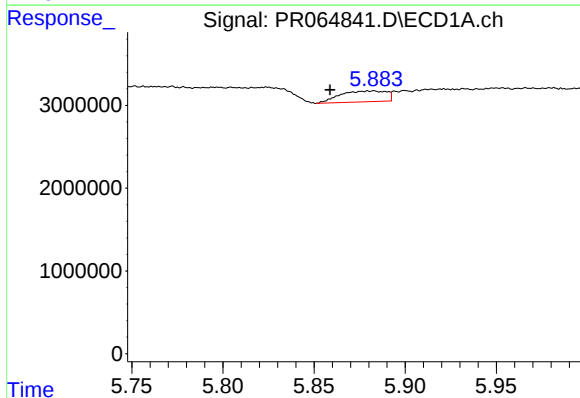
#25 AR-1248-5

R.T.: 5.933 min
Delta R.T.: 0.003 min
Response: 1020414
Conc: 5.22 ng/ml



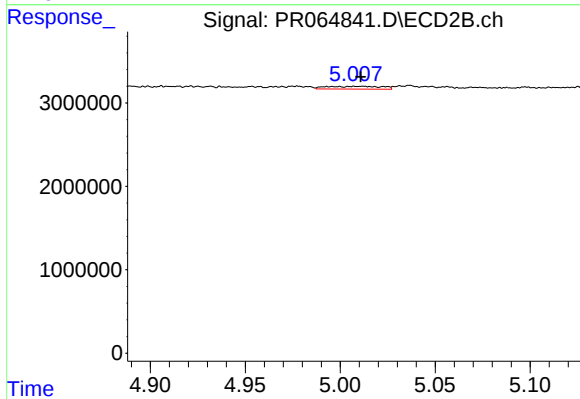
#25 AR-1248-5

R.T.: 5.056 min
Delta R.T.: 0.001 min
Response: 207312
Conc: 1.07 ng/ml



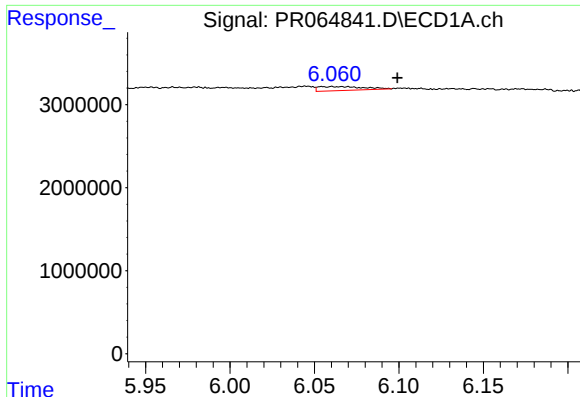
#26 AR-1254-1

R.T.: 5.882 min
Delta R.T.: 0.024 min
Response: 2309991
Conc: 11.49 ng/ml



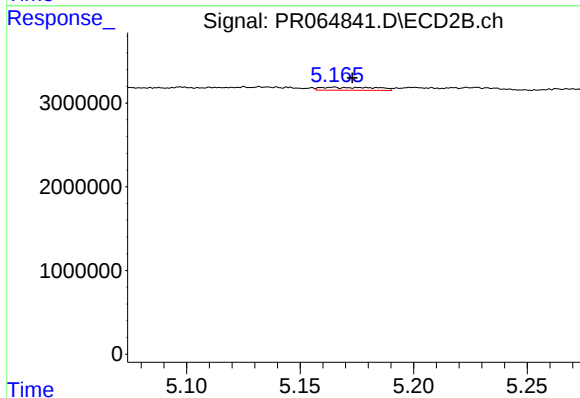
#26 AR-1254-1

R.T.: 5.012 min
Delta R.T.: 0.001 min
Response: 667933
Conc: 2.32 ng/ml



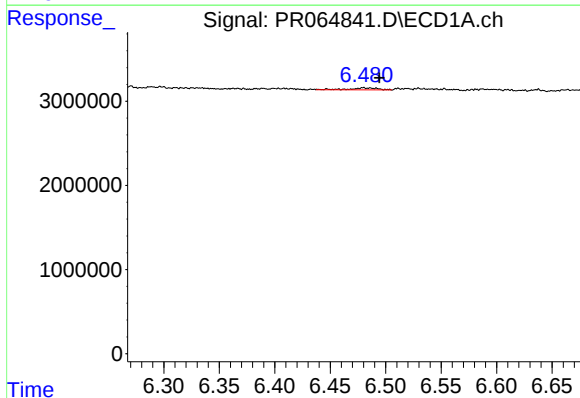
#27 AR-1254-2

R.T.: 6.054 min
Delta R.T.: -0.045 min
Response: 876664
Conc: 2.88 ng/ml



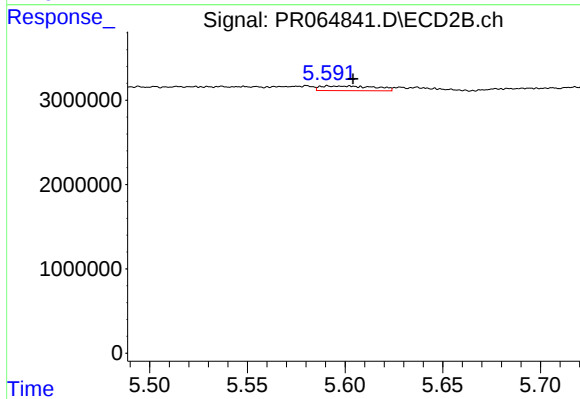
#27 AR-1254-2

R.T.: 5.165 min
Delta R.T.: -0.008 min
Response: 613760
Conc: 2.46 ng/ml



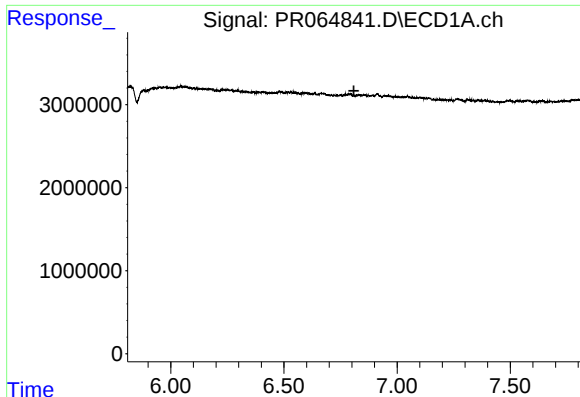
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: -0.015 min
Response: 444264
Conc: 1.43 ng/ml



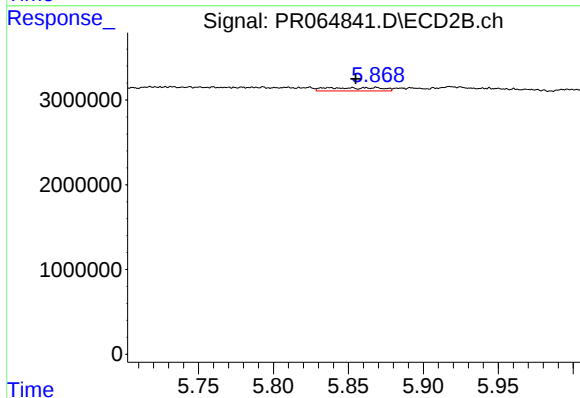
#28 AR-1254-3

R.T.: 5.591 min
Delta R.T.: -0.013 min
Response: 1066558
Conc: 2.68 ng/ml



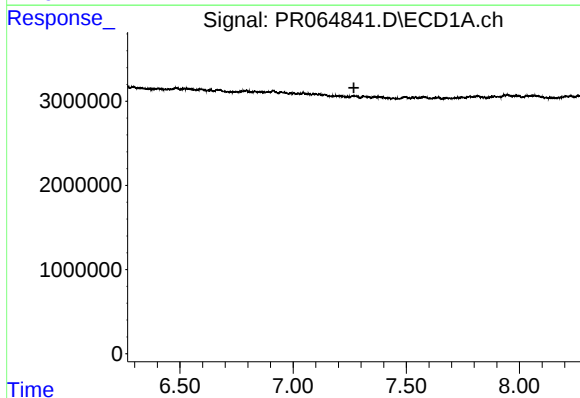
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.809 min
Response: 0
Conc: N.D.



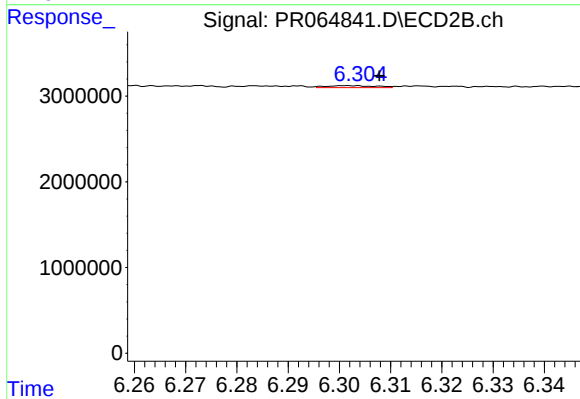
#29 AR-1254-4

R.T.: 5.852 min
Delta R.T.: -0.002 min
Response: 1014043
Conc: 4.06 ng/ml



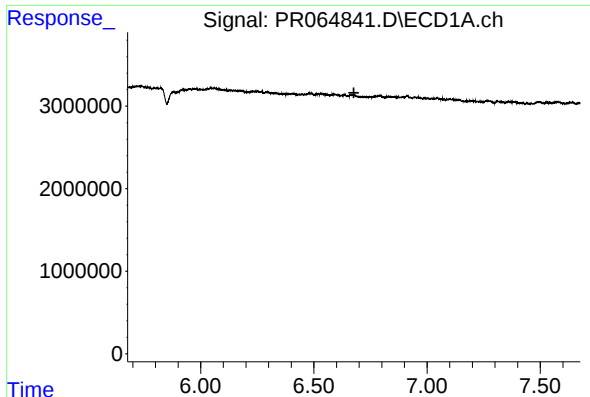
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.269 min
Response: 0
Conc: N.D.



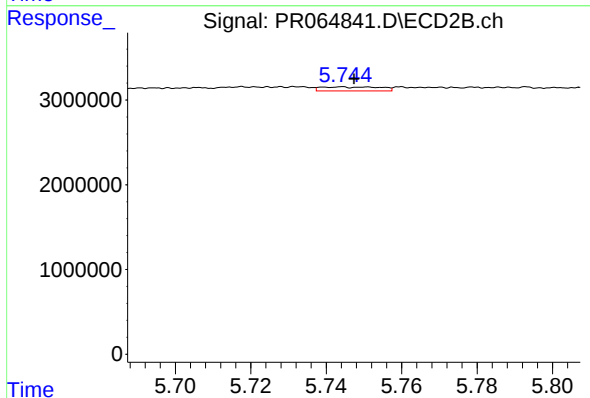
#30 AR-1254-5

R.T.: 6.302 min
Delta R.T.: -0.006 min
Response: 150583
Conc: 0.42 ng/ml



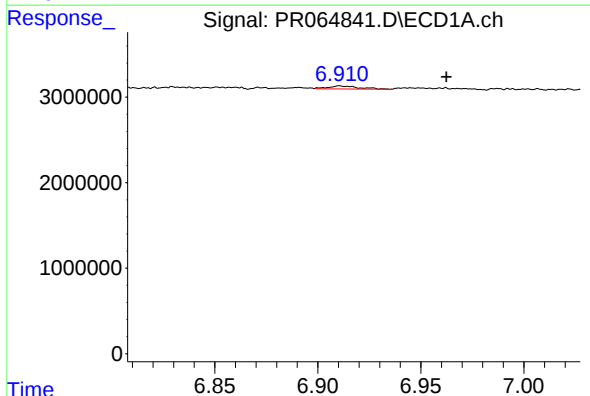
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.677 min
Response: 0
Conc: N.D.



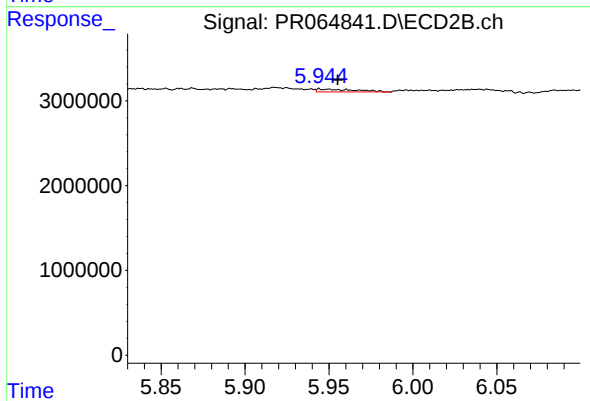
#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: -0.003 min
Response: 515969
Conc: 1.79 ng/ml



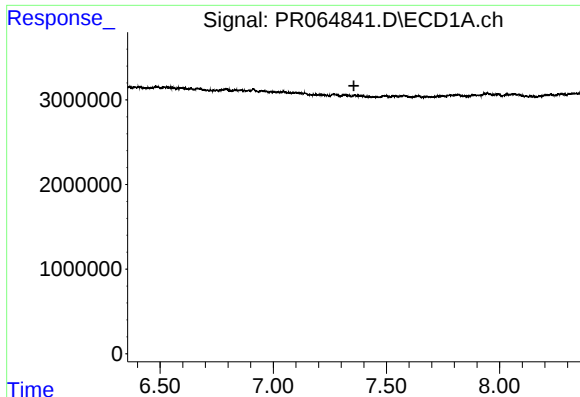
#32 AR-1260-2

R.T.: 6.911 min
Delta R.T.: -0.052 min
Response: 352238
Conc: 1.23 ng/ml



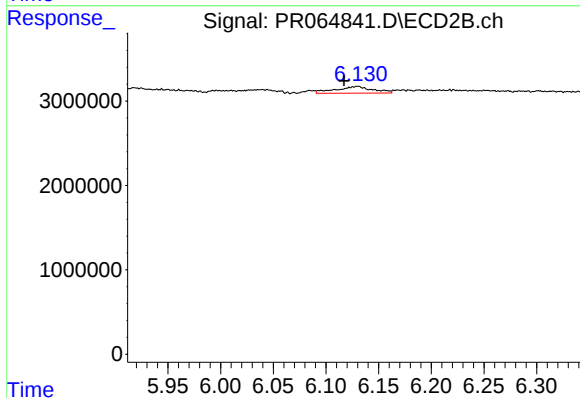
#32 AR-1260-2

R.T.: 5.944 min
Delta R.T.: -0.011 min
Response: 506291
Conc: 1.46 ng/ml



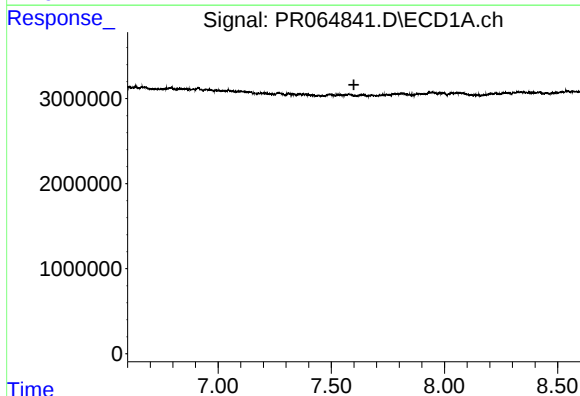
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.



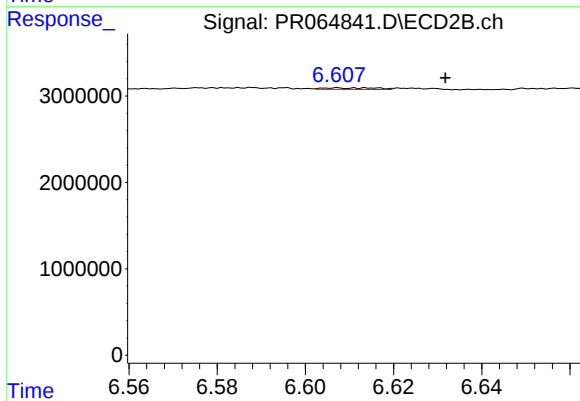
#33 AR-1260-3

R.T.: 6.130 min
Delta R.T.: 0.013 min
Response: 1942688
Conc: 5.90 ng/ml



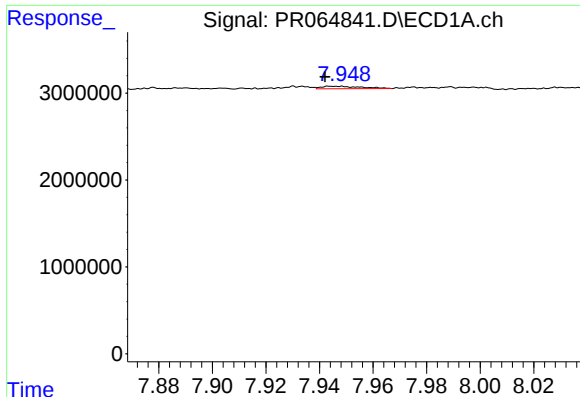
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.600 min
Response: 0
Conc: N.D.



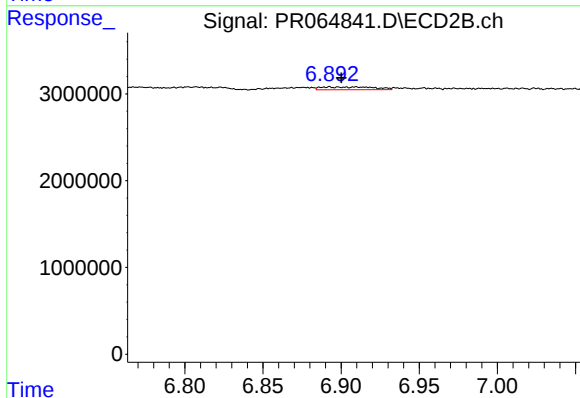
#34 AR-1260-4

R.T.: 6.607 min
Delta R.T.: -0.025 min
Response: 150473
Conc: 0.56 ng/ml



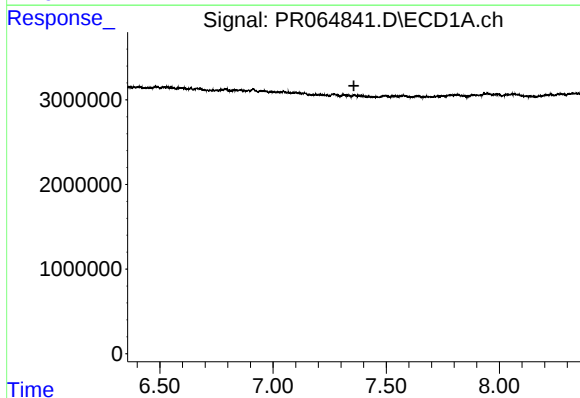
#35 AR-1260-5

R.T.: 7.945 min
Delta R.T.: 0.003 min
Response: 301381
Conc: 0.70 ng/ml



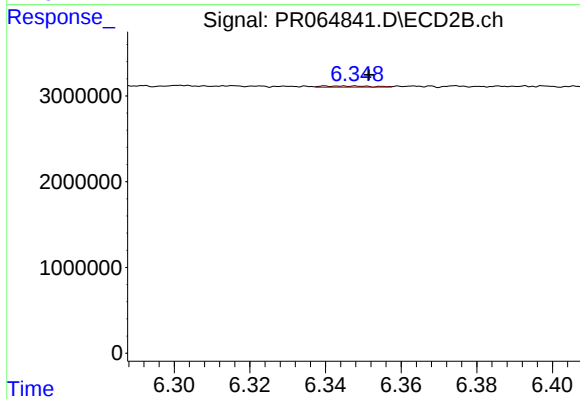
#35 AR-1260-5

R.T.: 6.892 min
Delta R.T.: -0.008 min
Response: 750942
Conc: 1.20 ng/ml



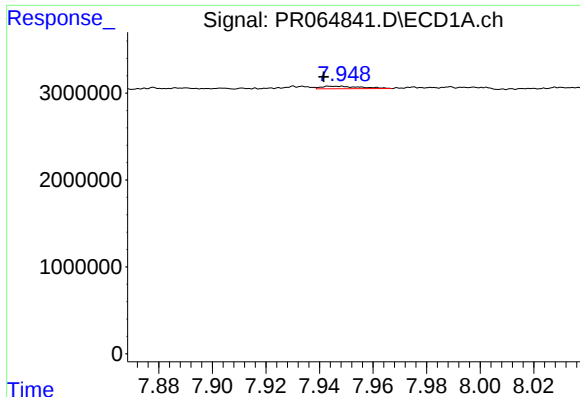
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.



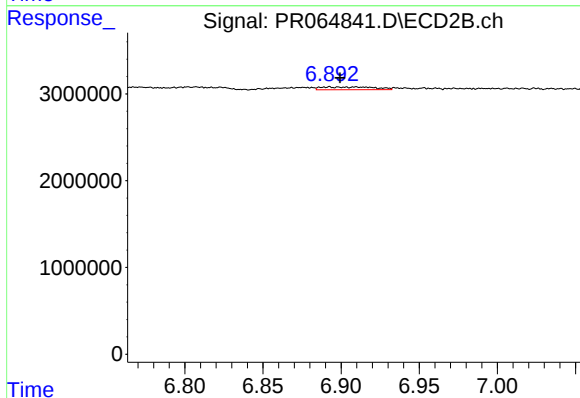
#36 AR-1262-1

R.T.: 6.346 min
Delta R.T.: -0.005 min
Response: 128600
Conc: 0.35 ng/ml



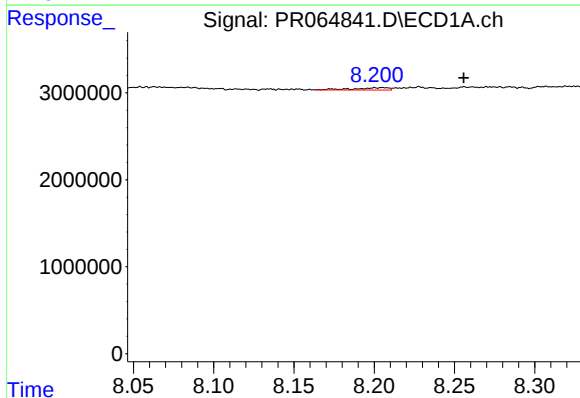
#37 AR-1262-2

R.T.: 7.945 min
Delta R.T.: 0.003 min
Response: 301381
Conc: 0.65 ng/ml



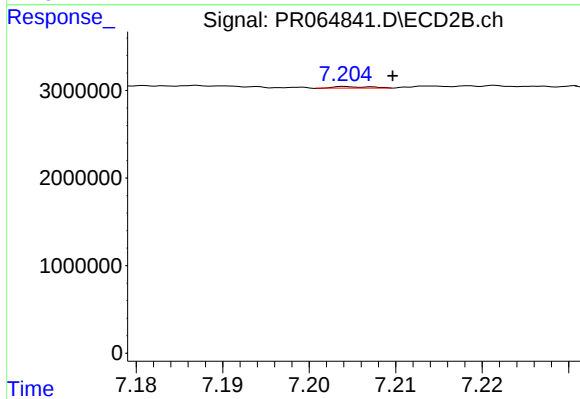
#37 AR-1262-2

R.T.: 6.892 min
Delta R.T.: -0.007 min
Response: 750942
Conc: 1.14 ng/ml



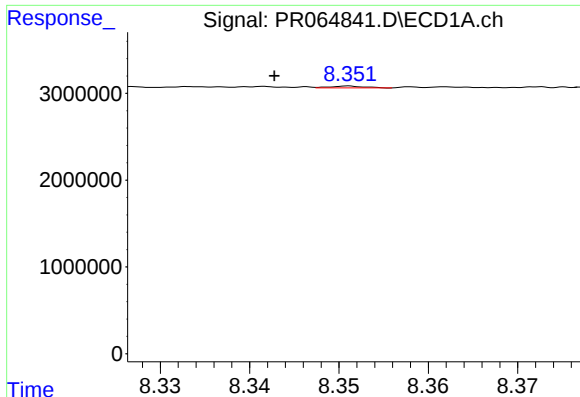
#38 AR-1262-3

R.T.: 8.206 min
Delta R.T.: -0.050 min
Response: 398453
Conc: 1.26 ng/ml



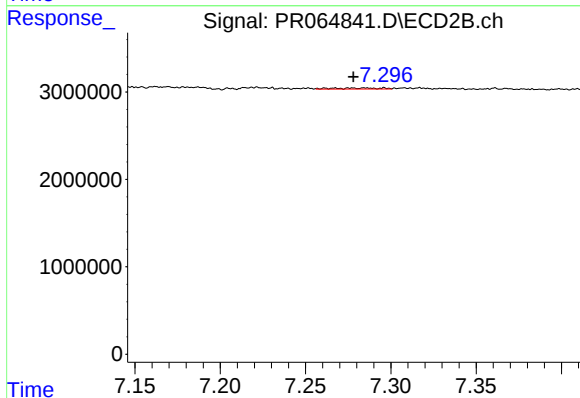
#38 AR-1262-3

R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 48237
Conc: 0.19 ng/ml



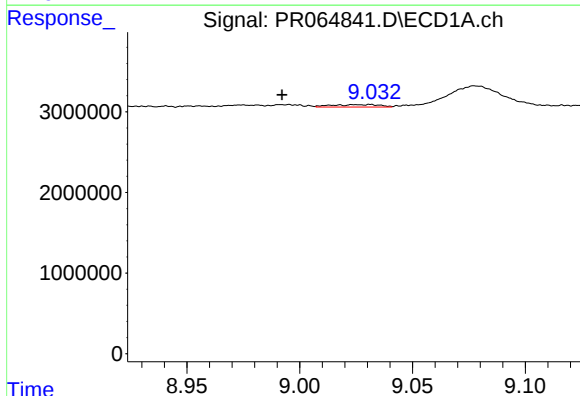
#39 AR-1262-4

R.T.: 8.351 min
Delta R.T.: 0.008 min
Response: 57406
Conc: 0.24 ng/ml



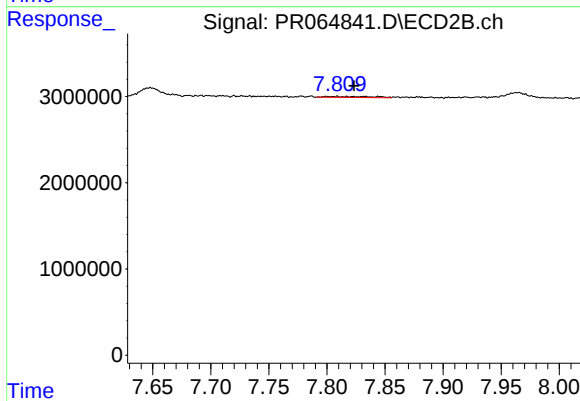
#39 AR-1262-4

R.T.: 7.267 min
Delta R.T.: -0.011 min
Response: 242390
Conc: 0.51 ng/ml



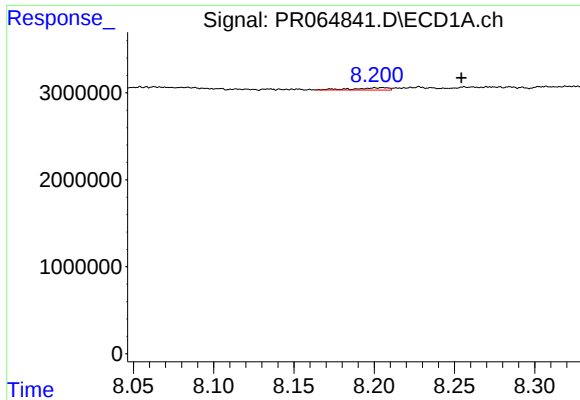
#40 AR-1262-5

R.T.: 9.031 min
Delta R.T.: 0.039 min
Response: 442538
Conc: 2.72 ng/ml



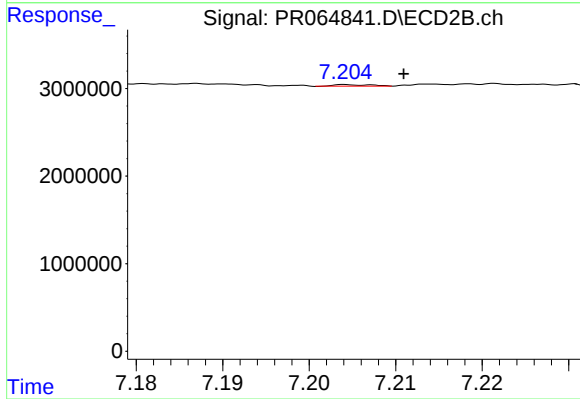
#40 AR-1262-5

R.T.: 7.809 min
Delta R.T.: -0.015 min
Response: 318895
Conc: 1.50 ng/ml



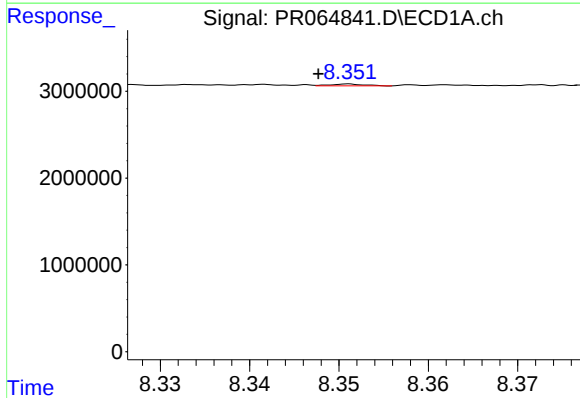
#41 AR-1268-1

R.T.: 8.206 min
Delta R.T.: -0.049 min
Response: 398453
Conc: 0.70 ng/ml



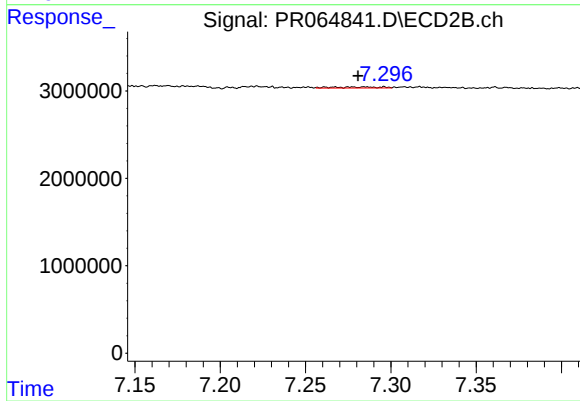
#41 AR-1268-1

R.T.: 7.205 min
Delta R.T.: -0.005 min
Response: 48237
Conc: 0.06 ng/ml



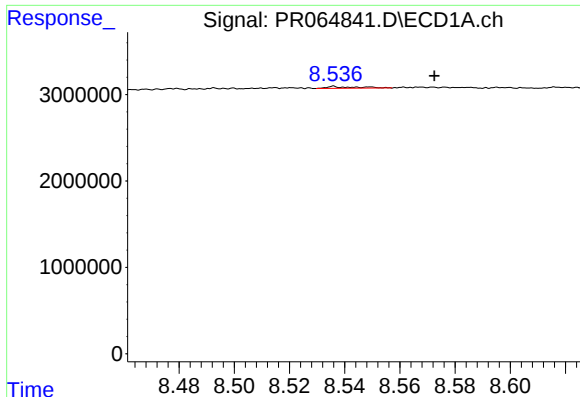
#42 AR-1268-2

R.T.: 8.351 min
Delta R.T.: 0.003 min
Response: 57406
Conc: 0.11 ng/ml



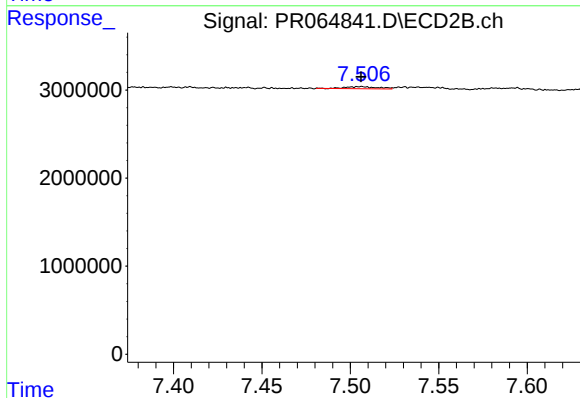
#42 AR-1268-2

R.T.: 7.267 min
Delta R.T.: -0.013 min
Response: 242390
Conc: 0.34 ng/ml



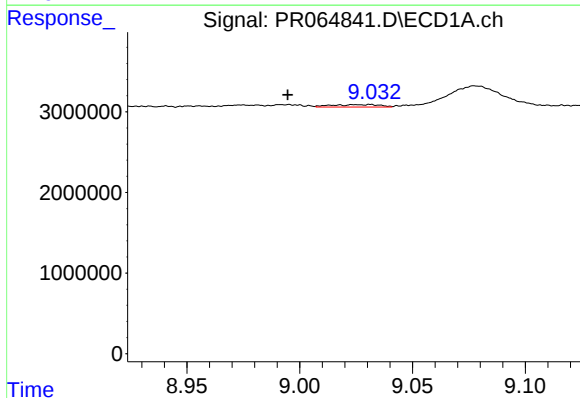
#43 AR-1268-3

R.T.: 8.536 min
Delta R.T.: -0.036 min
Response: 152261
Conc: 0.34 ng/ml



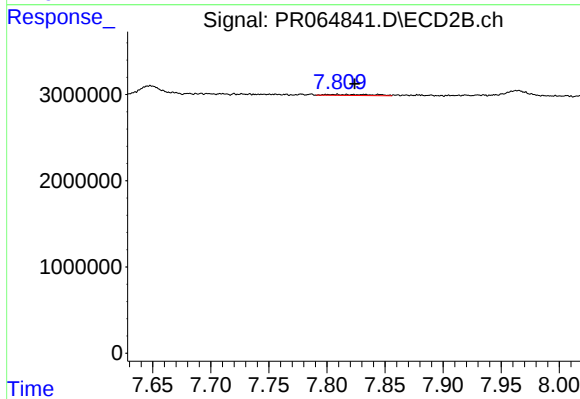
#43 AR-1268-3

R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 303893
Conc: 0.51 ng/ml



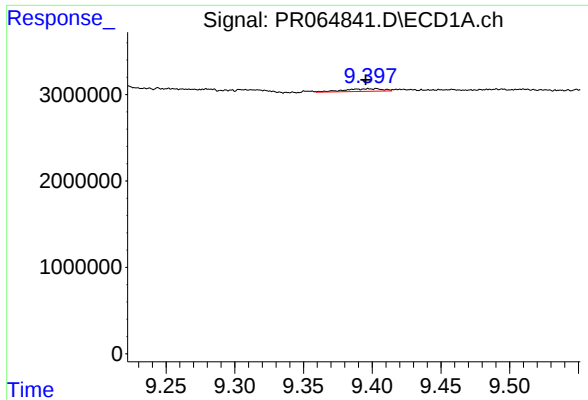
#44 AR-1268-4

R.T.: 9.031 min
Delta R.T.: 0.037 min
Response: 442538
Conc: 2.38 ng/ml



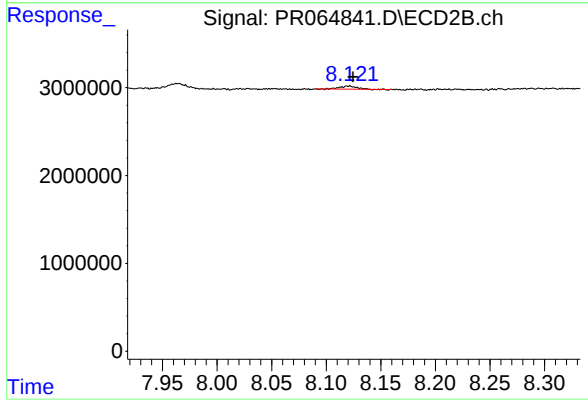
#44 AR-1268-4

R.T.: 7.809 min
Delta R.T.: -0.015 min
Response: 318895
Conc: 1.28 ng/ml



#45 AR-1268-5

R.T.: 9.403 min
Delta R.T.: 0.008 min
Response: 588333
Conc: 0.44 ng/ml



#45 AR-1268-5

R.T.: 8.121 min
Delta R.T.: -0.004 min
Response: 335454
Conc: 0.19 ng/ml