

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 15:21
 Operator : YP\AJ
 Sample : 03404-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 01:05:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.687	2.958	46026618	62596891	18.902	20.826
2)	SA Decachlor...	9.619	8.242	53922678	135.2E6	36.436	37.004
Target Compounds							
3)	L1 AR-1016-1	0.000	4.073	0	367567	N.D.	3.505 #
4)	L1 AR-1016-2	0.000	4.095	0	174000	N.D.	1.182 #
5)	L1 AR-1016-3	0.000	4.316f	0	320974	N.D.	3.986 #
6)	L1 AR-1016-4	0.000	4.316	0	320974	N.D.	4.951 #
7)	L1 AR-1016-5	0.000	4.533	0	657996	N.D.	7.689 #
8)	L2 AR-1221-1	3.897	3.179	356883	130423	12.145	3.420 #
9)	L2 AR-1221-2	4.000	3.263	645916	1178473	31.900	42.440 #
10)	L2 AR-1221-3	0.000	3.341	0	119666	N.D.	1.336 #
11)	L3 AR-1232-1	0.000	3.341	0	119666	N.D.	1.617 #
12)	L3 AR-1232-2	4.622	4.095	620467	174000	22.657	2.596 #
13)	L3 AR-1232-3	0.000	4.316	0	320974	N.D.	9.044 #
14)	L3 AR-1232-4	0.000	4.406	0	215637	N.D.	6.642 #
15)	L3 AR-1232-5	0.000	4.533	0	657996	N.D.	18.173 #
16)	L4 AR-1242-1	0.000	4.073	0	367567	N.D.	4.212 #
17)	L4 AR-1242-2	0.000	4.095	0	174000	N.D.	1.445 #
18)	L4 AR-1242-3	0.000	4.316f	0	320974	N.D.	4.837 #
19)	L4 AR-1242-4	0.000	4.406	0	215637	N.D.	3.261 #
20)	L4 AR-1242-5	0.000	4.942	0	1096646	N.D.	13.024 #
21)	L5 AR-1248-1	0.000	4.073	0	367567	N.D.	5.455 #
22)	L5 AR-1248-2	0.000	4.316	0	320974	N.D.	3.334 #
23)	L5 AR-1248-3	0.000	4.406	0	215637	N.D.	2.176 #
24)	L5 AR-1248-4	0.000	4.533	0	657996	N.D.	5.506 #
25)	L5 AR-1248-5	0.000	4.942	0	1096646	N.D.	9.298 #
26)	L6 AR-1254-1	0.000	4.942	0	1096646	N.D.	6.179 #
27)	L6 AR-1254-2	0.000	5.042f	0	577595	N.D.	3.699 #
28)	L6 AR-1254-3	6.439	5.478	413784	741110	3.267	2.868
29)	L6 AR-1254-4	0.000	5.734	0	865617	N.D.	5.304 #
30)	L6 AR-1254-5	0.000	6.204	0	789985	N.D.	3.232 #
31)	L7 AR-1260-1	0.000	5.623	0	216558	N.D.	1.174 #
32)	L7 AR-1260-2	0.000	5.821	0	802751	N.D.	3.568 #
33)	L7 AR-1260-3	0.000	6.018	0	406567	N.D.	1.895 #
34)	L7 AR-1260-4	7.577	6.543	496791	1753860	5.356	9.348 #
35)	L7 AR-1260-5	7.887	6.792	449071	774324	2.689	1.760 #
36)	L8 AR-1262-1	0.000	6.240	0	220091	N.D.	0.861 #
37)	L8 AR-1262-2	7.887	6.792	449071	774324	2.448	1.623 #
38)	L8 AR-1262-3	0.000	7.098	0	398463	N.D.	2.054 #
39)	L8 AR-1262-4	0.000	7.184	0	541525	N.D.	1.482 #
40)	L8 AR-1262-5	0.000	7.706	0	734767	N.D.	4.153 #
41)	L9 AR-1268-1	0.000	7.098	0	398463	N.D.	0.893 #

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Misc :
ALS Vial : 27 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 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

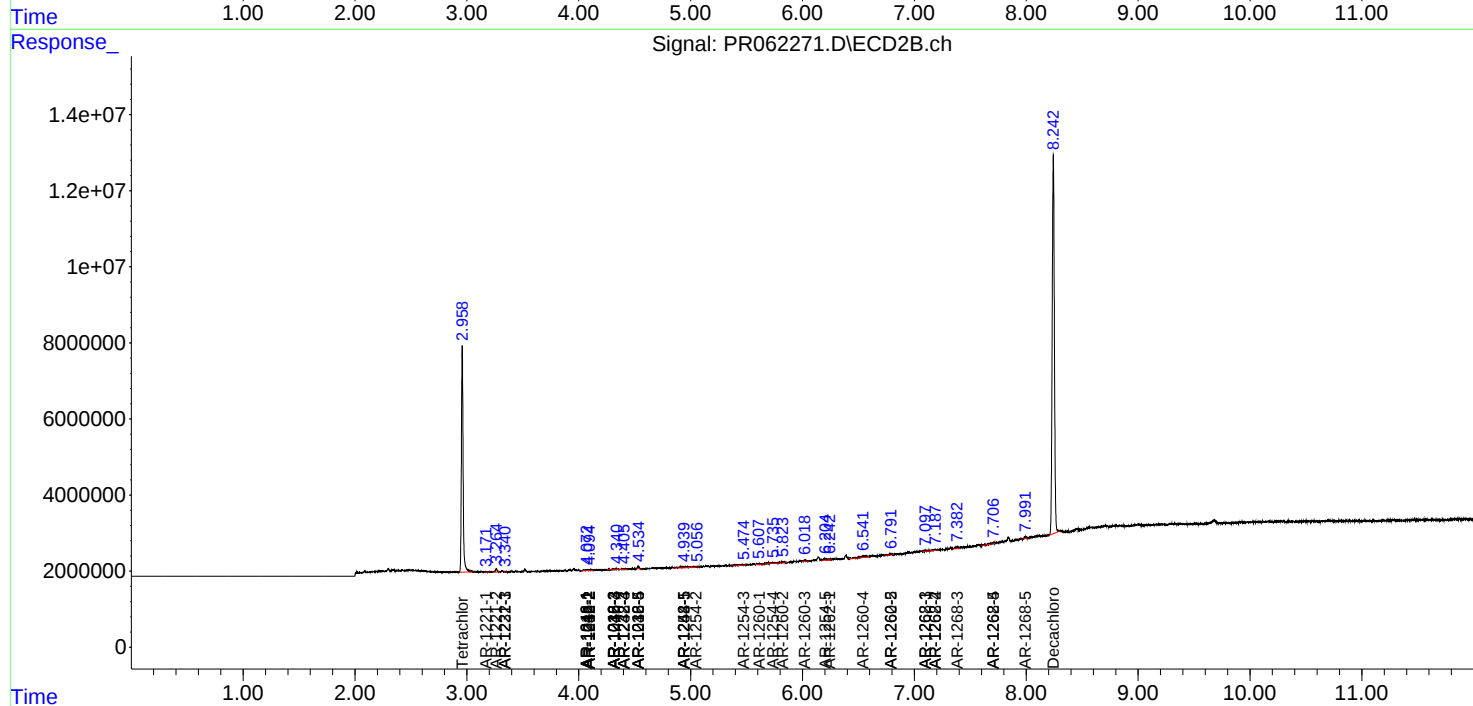
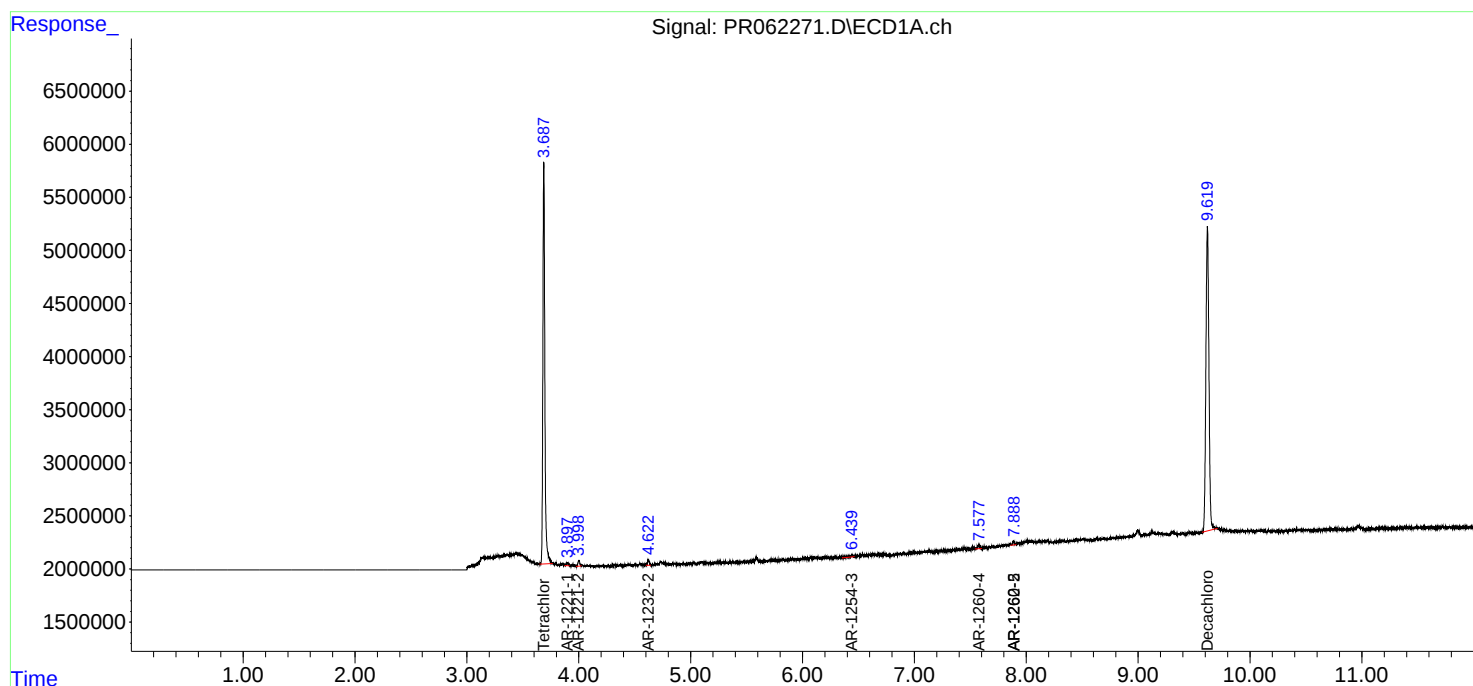
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.184	0	541525	N.D.	1.334 #
43)	L9 AR-1268-3	0.000	7.386	0	770978	N.D.	2.161 #
44)	L9 AR-1268-4	0.000	7.706	0	734767	N.D.	4.848 #
45)	L9 AR-1268-5	0.000	7.995	0	628831	N.D.	0.570 #

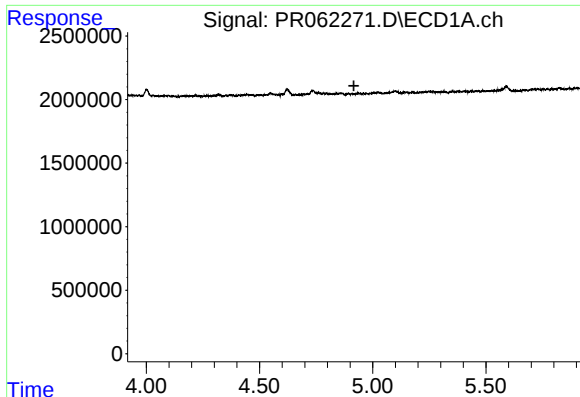
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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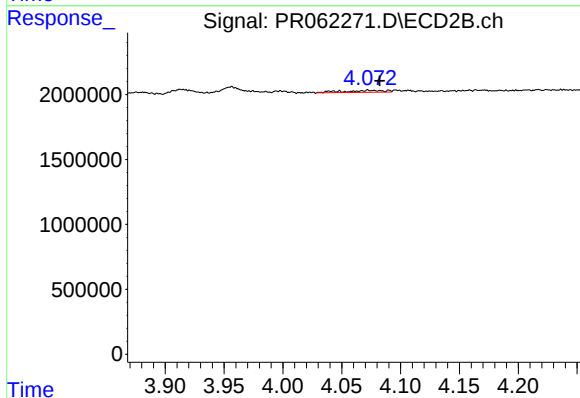
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





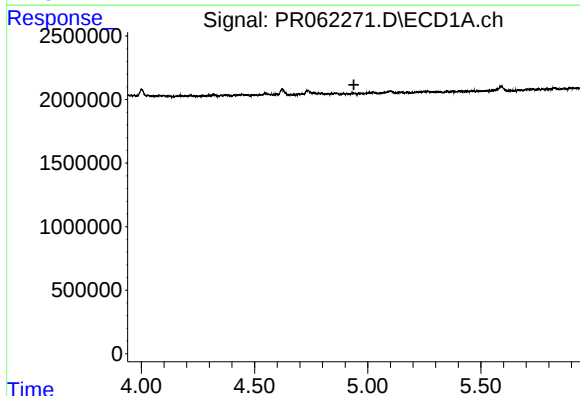
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



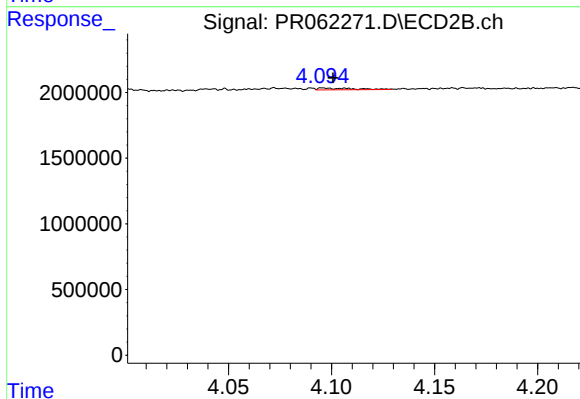
#3 AR-1016-1

R.T.: 4.073 min
Delta R.T.: -0.010 min
Response: 367567
Conc: 3.51 ng/ml



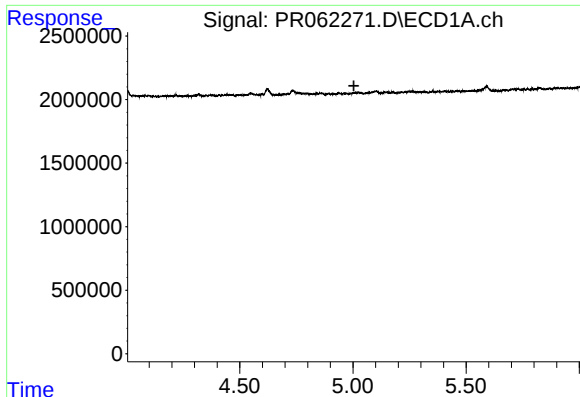
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



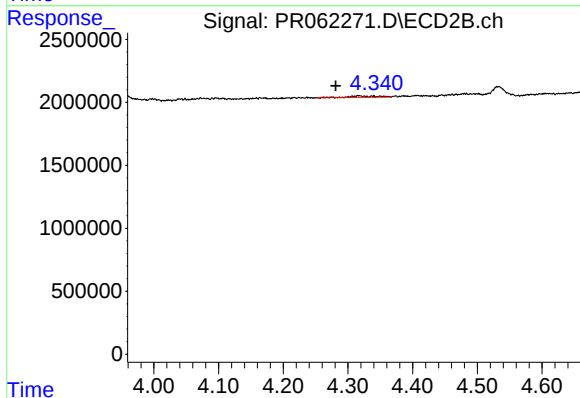
#4 AR-1016-2

R.T.: 4.095 min
Delta R.T.: -0.005 min
Response: 174000
Conc: 1.18 ng/ml



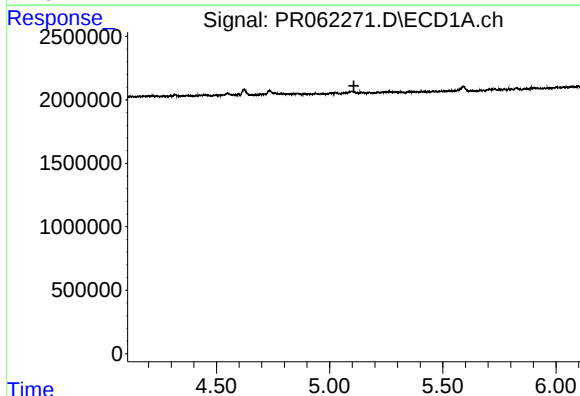
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.004 min
Response: 0
Conc: N.D.



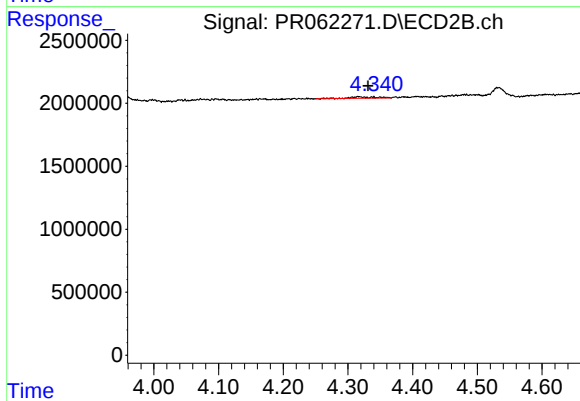
#5 AR-1016-3

R.T.: 4.316 min
Delta R.T.: 0.035 min
Response: 320974
Conc: 3.99 ng/ml



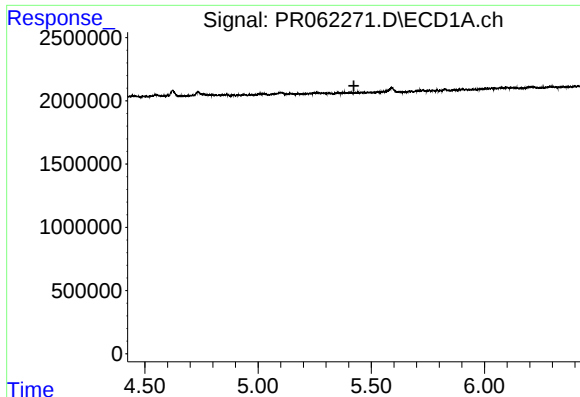
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



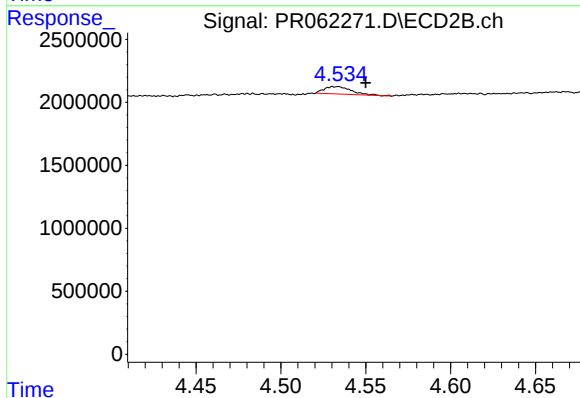
#6 AR-1016-4

R.T.: 4.316 min
Delta R.T.: -0.015 min
Response: 320974
Conc: 4.95 ng/ml



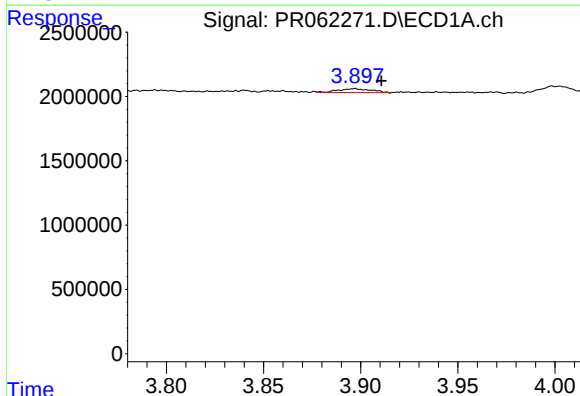
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



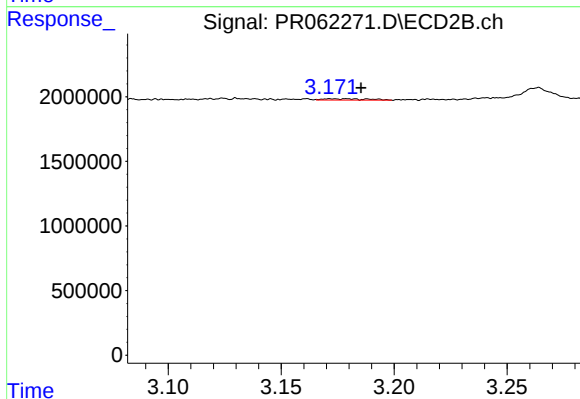
#7 AR-1016-5

R.T.: 4.533 min
Delta R.T.: -0.018 min
Response: 657996
Conc: 7.69 ng/ml



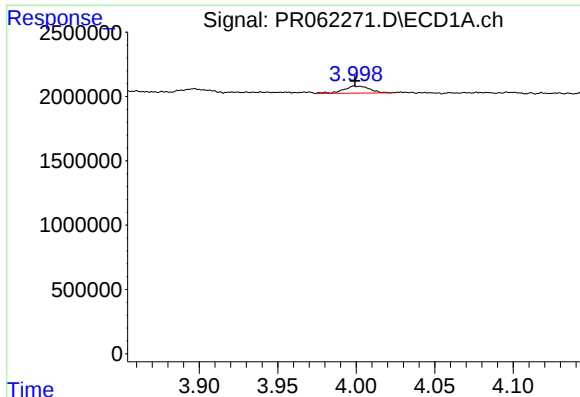
#8 AR-1221-1

R.T.: 3.897 min
Delta R.T.: -0.014 min
Response: 356883
Conc: 12.15 ng/ml



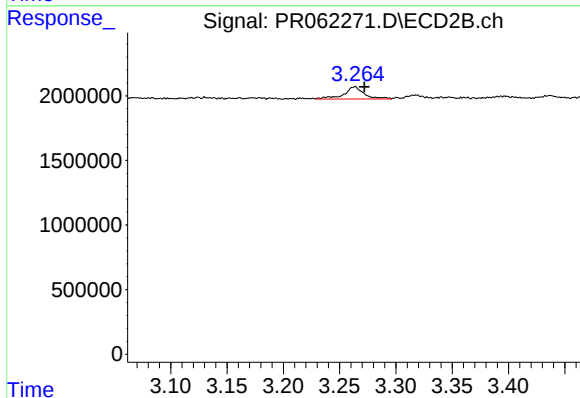
#8 AR-1221-1

R.T.: 3.179 min
Delta R.T.: -0.006 min
Response: 130423
Conc: 3.42 ng/ml



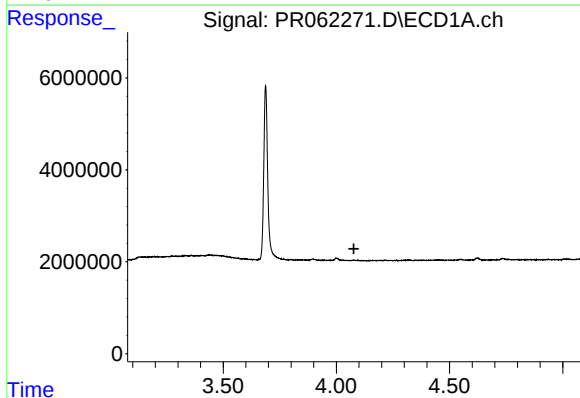
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 645916
Conc: 31.90 ng/ml



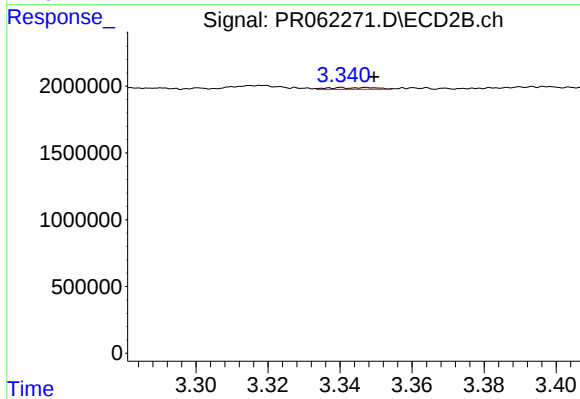
#9 AR-1221-2

R.T.: 3.263 min
Delta R.T.: -0.009 min
Response: 1178473
Conc: 42.44 ng/ml



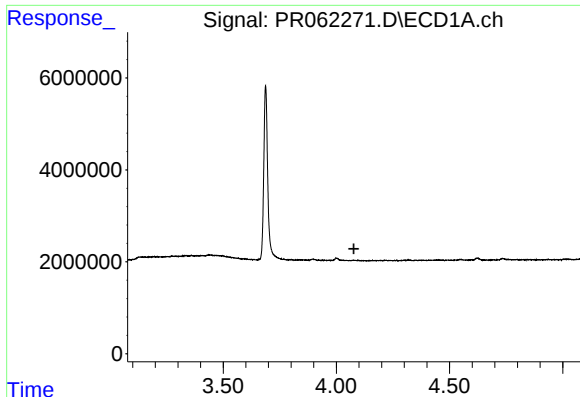
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.078 min
Response: 0
Conc: N.D.



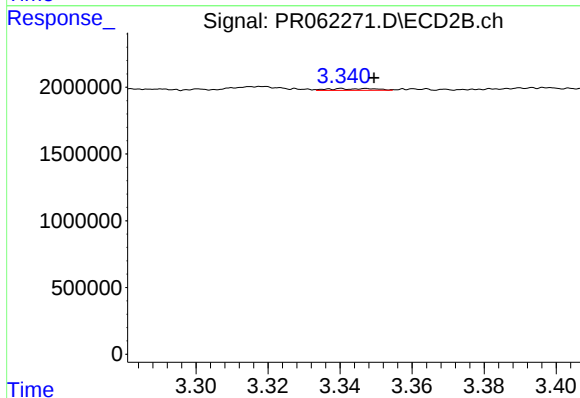
#10 AR-1221-3

R.T.: 3.341 min
Delta R.T.: -0.009 min
Response: 119666
Conc: 1.34 ng/ml



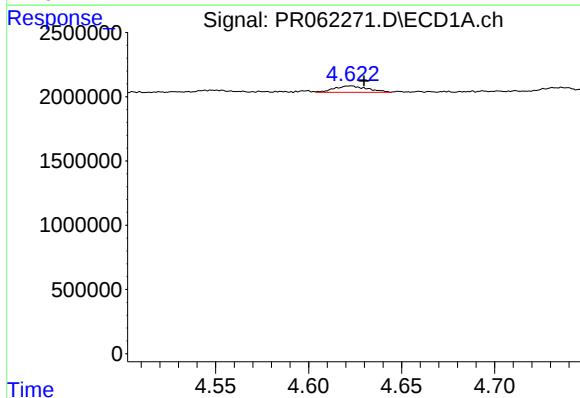
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.077 min
Response: 0
Conc: N.D.



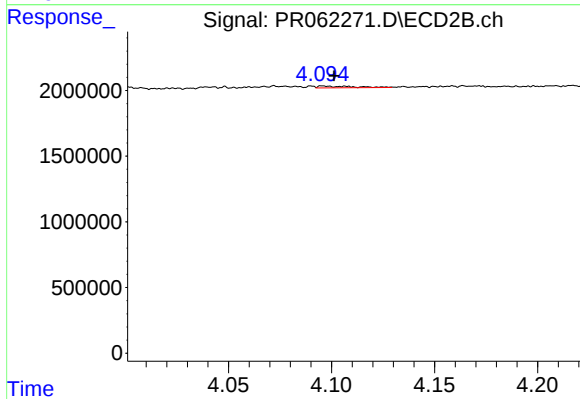
#11 AR-1232-1

R.T.: 3.341 min
Delta R.T.: -0.009 min
Response: 119666
Conc: 1.62 ng/ml



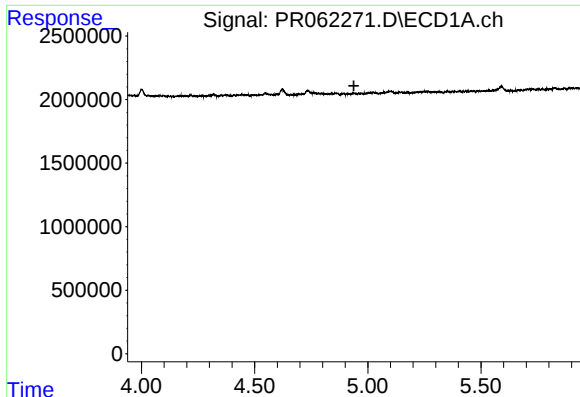
#12 AR-1232-2

R.T.: 4.622 min
Delta R.T.: -0.007 min
Response: 620467
Conc: 22.66 ng/ml



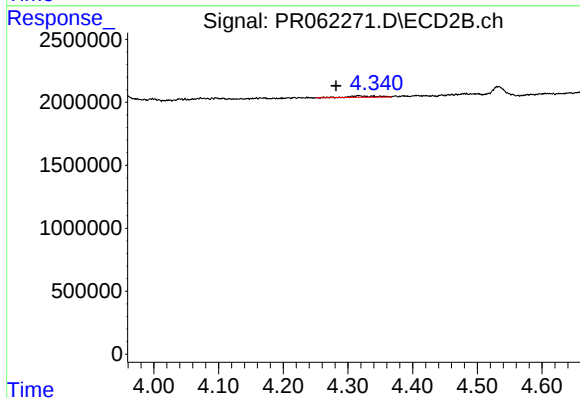
#12 AR-1232-2

R.T.: 4.095 min
Delta R.T.: -0.006 min
Response: 174000
Conc: 2.60 ng/ml



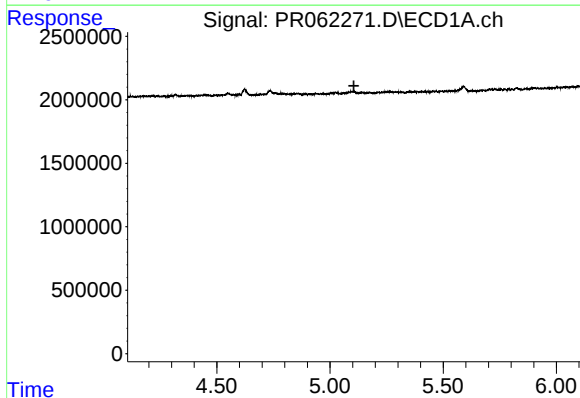
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



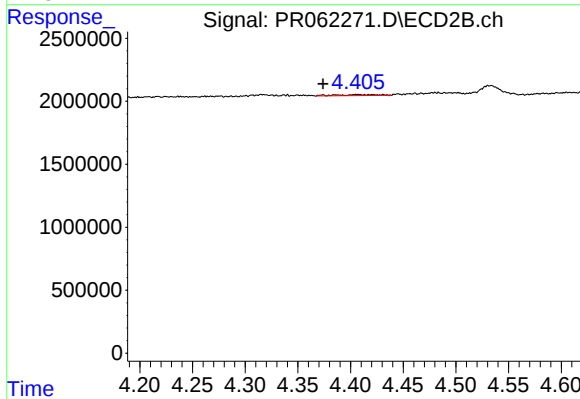
#13 AR-1232-3

R.T.: 4.316 min
Delta R.T.: 0.035 min
Response: 320974
Conc: 9.04 ng/ml



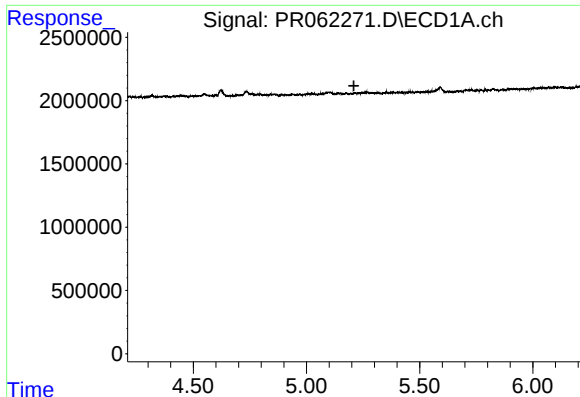
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.



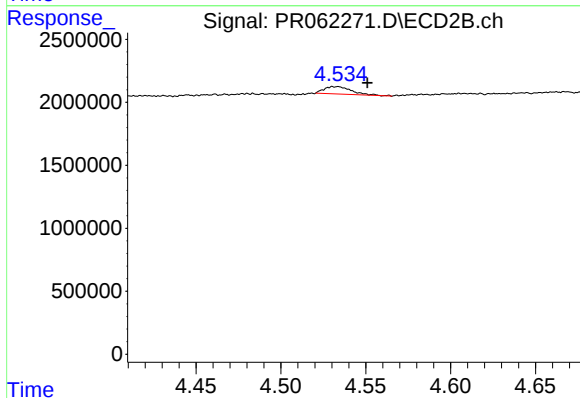
#14 AR-1232-4

R.T.: 4.406 min
Delta R.T.: 0.032 min
Response: 215637
Conc: 6.64 ng/ml



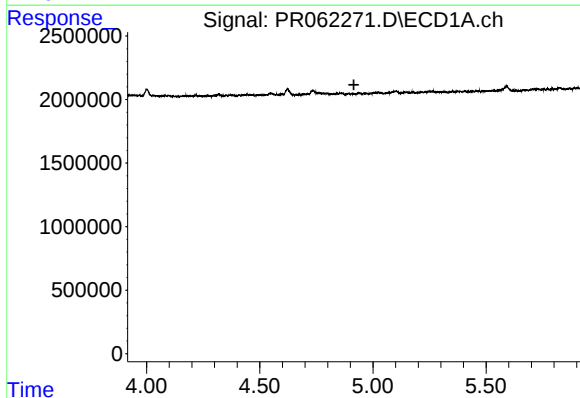
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



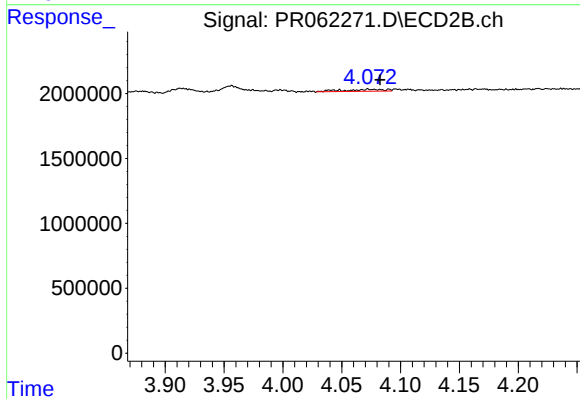
#15 AR-1232-5

R.T.: 4.533 min
Delta R.T.: -0.018 min
Response: 657996
Conc: 18.17 ng/ml



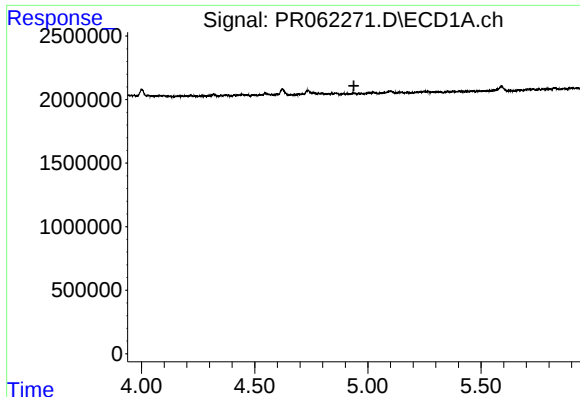
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



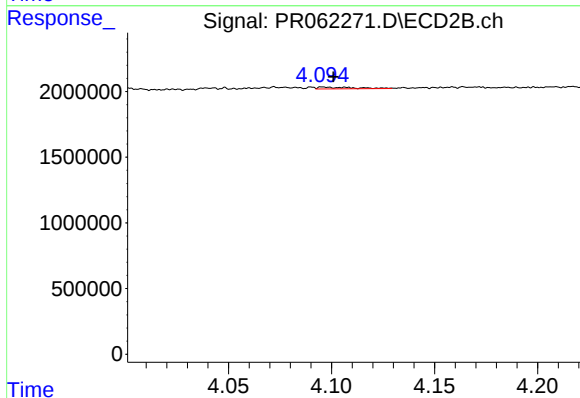
#16 AR-1242-1

R.T.: 4.073 min
Delta R.T.: -0.010 min
Response: 367567
Conc: 4.21 ng/ml



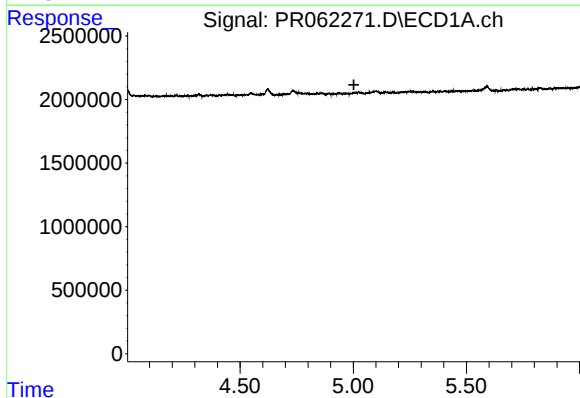
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



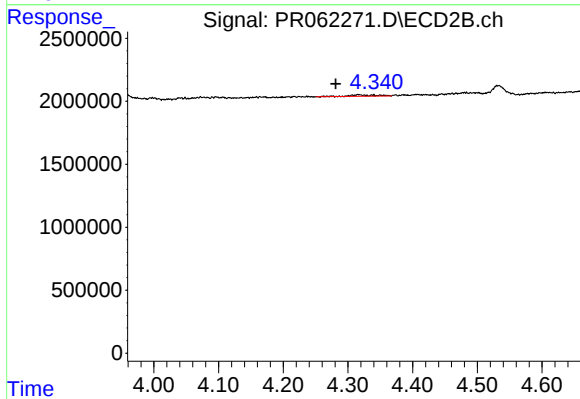
#17 AR-1242-2

R.T.: 4.095 min
Delta R.T.: -0.005 min
Response: 174000
Conc: 1.45 ng/ml



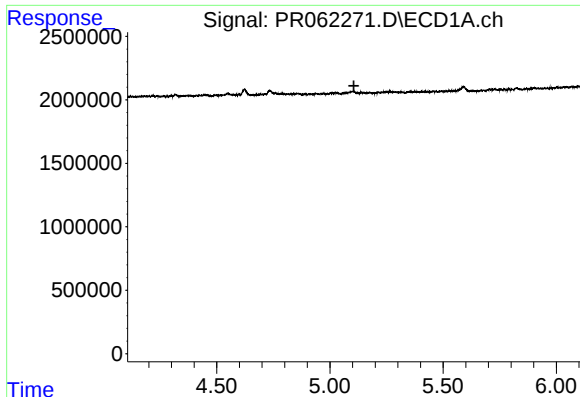
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



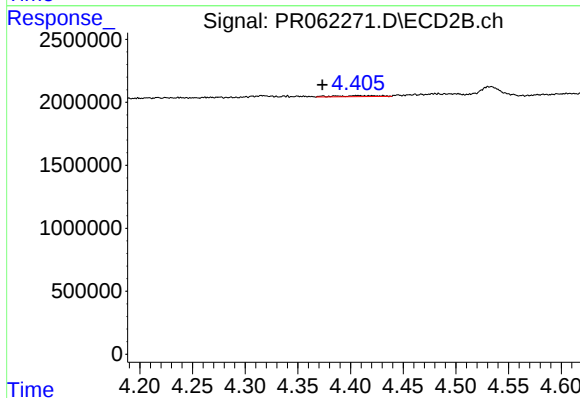
#18 AR-1242-3

R.T.: 4.316 min
Delta R.T.: 0.035 min
Response: 320974
Conc: 4.84 ng/ml



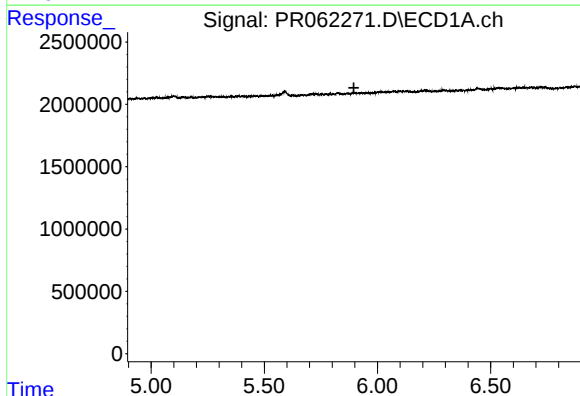
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.



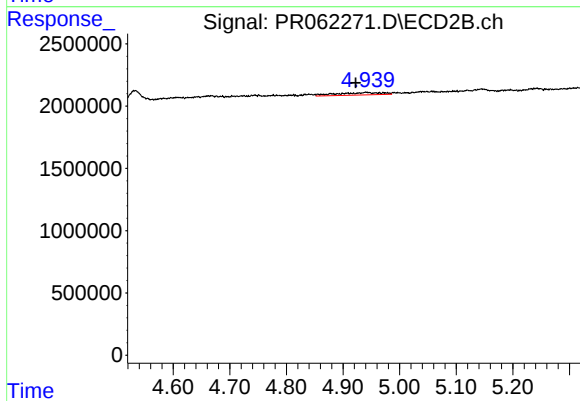
#19 AR-1242-4

R.T.: 4.406 min
Delta R.T.: 0.033 min
Response: 215637
Conc: 3.26 ng/ml



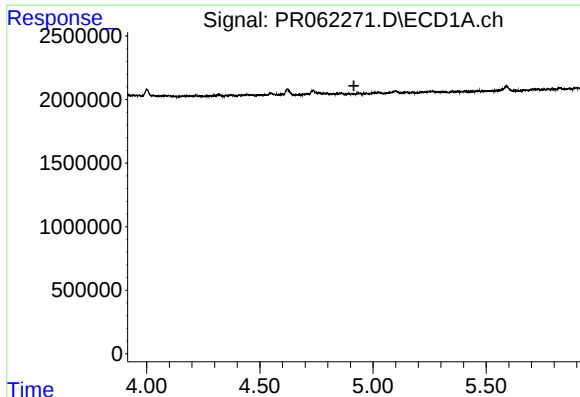
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



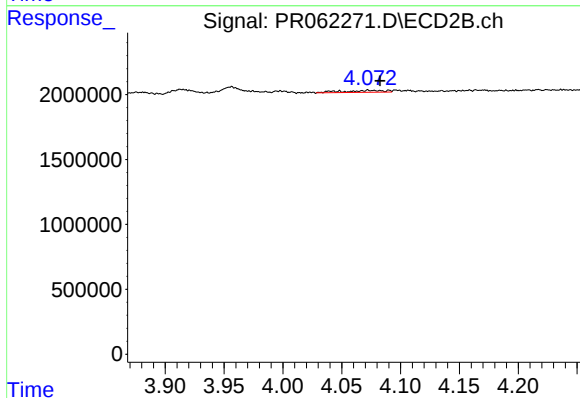
#20 AR-1242-5

R.T.: 4.942 min
Delta R.T.: 0.019 min
Response: 1096646
Conc: 13.02 ng/ml



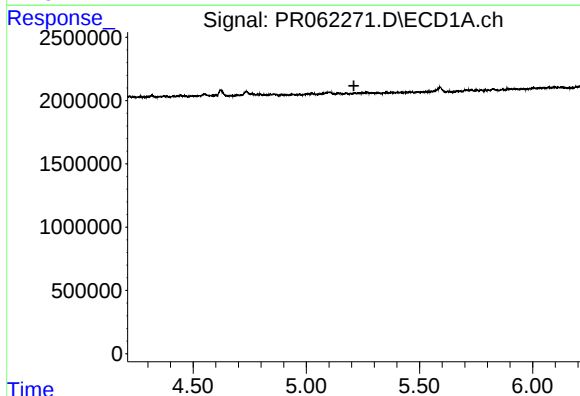
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



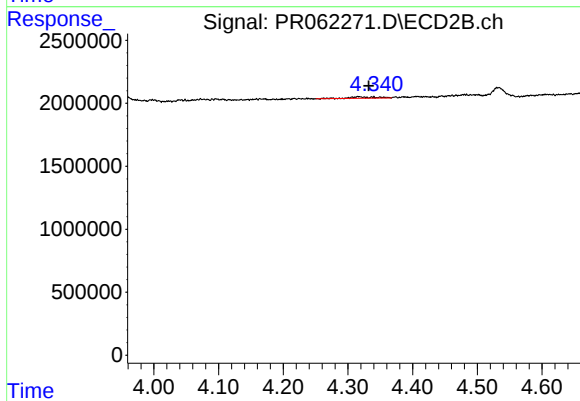
#21 AR-1248-1

R.T.: 4.073 min
Delta R.T.: -0.010 min
Response: 367567
Conc: 5.45 ng/ml



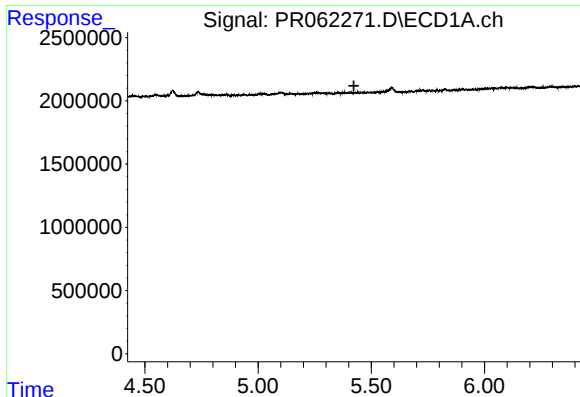
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



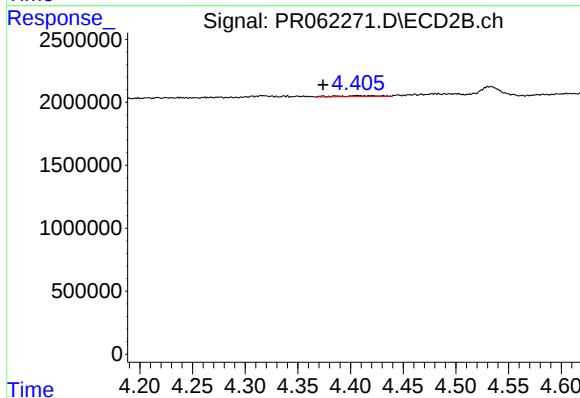
#22 AR-1248-2

R.T.: 4.316 min
Delta R.T.: -0.016 min
Response: 320974
Conc: 3.33 ng/ml



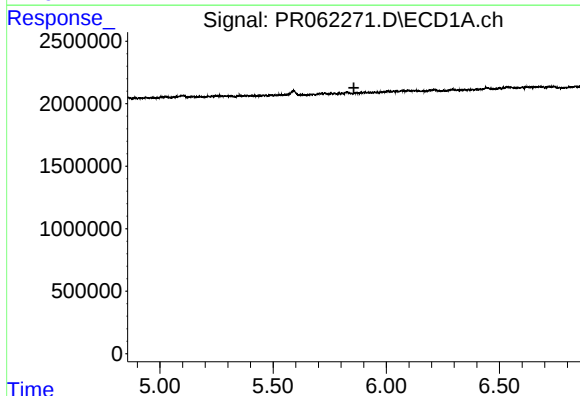
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



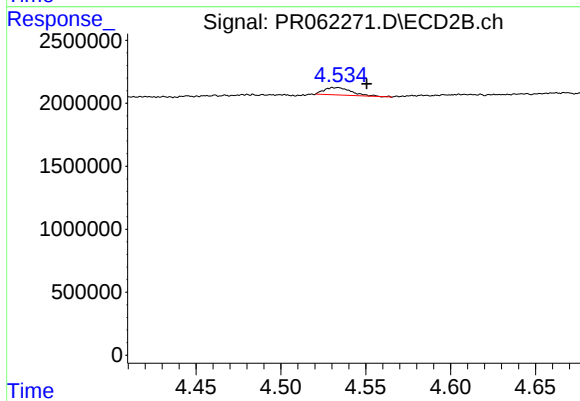
#23 AR-1248-3

R.T.: 4.406 min
Delta R.T.: 0.032 min
Response: 215637
Conc: 2.18 ng/ml



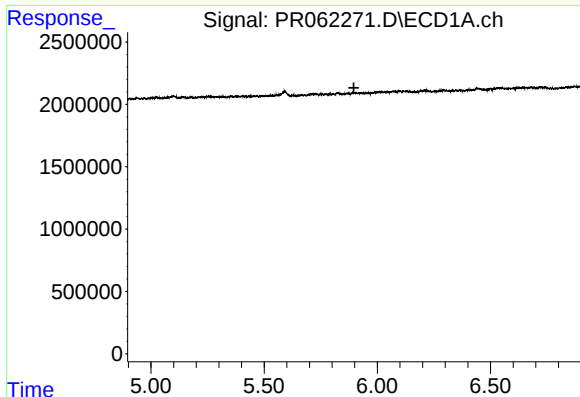
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.857 min
Response: 0
Conc: N.D.



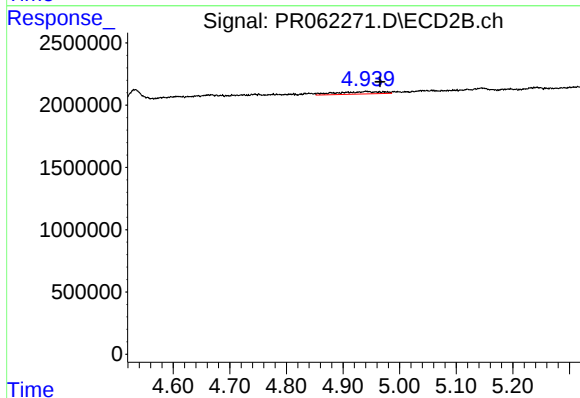
#24 AR-1248-4

R.T.: 4.533 min
Delta R.T.: -0.018 min
Response: 657996
Conc: 5.51 ng/ml



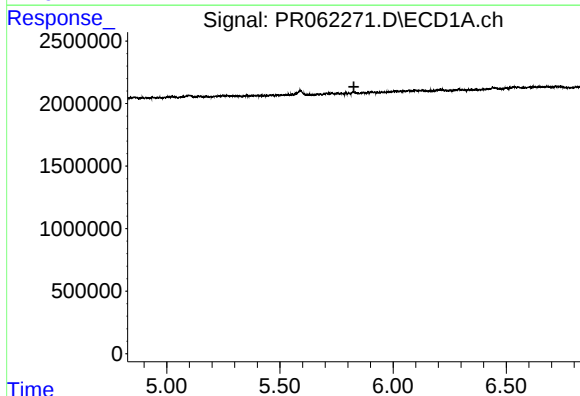
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.896 min
Response: 0
Conc: N.D.



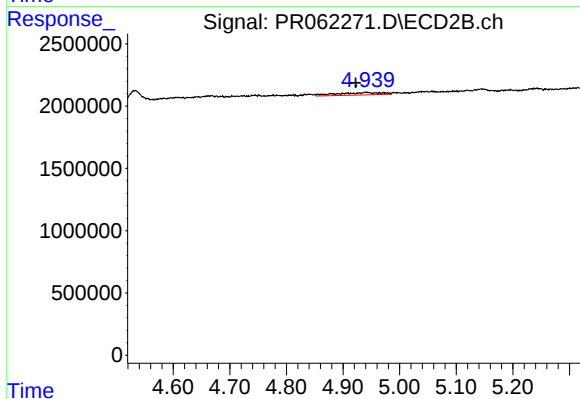
#25 AR-1248-5

R.T.: 4.942 min
Delta R.T.: -0.023 min
Response: 1096646
Conc: 9.30 ng/ml



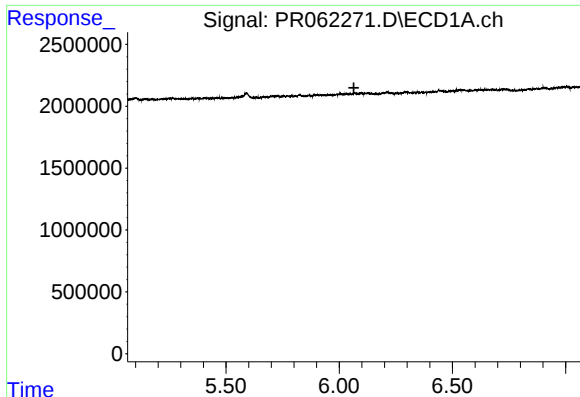
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.



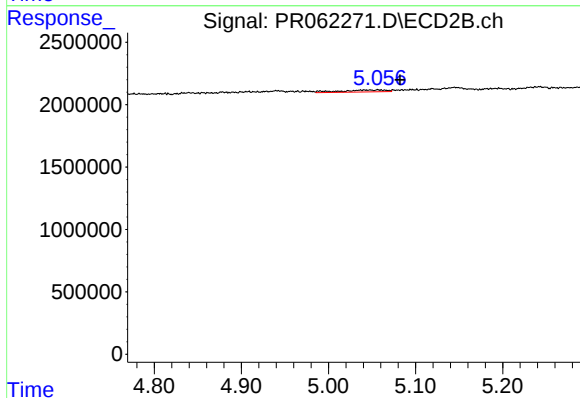
#26 AR-1254-1

R.T.: 4.942 min
Delta R.T.: 0.019 min
Response: 1096646
Conc: 6.18 ng/ml



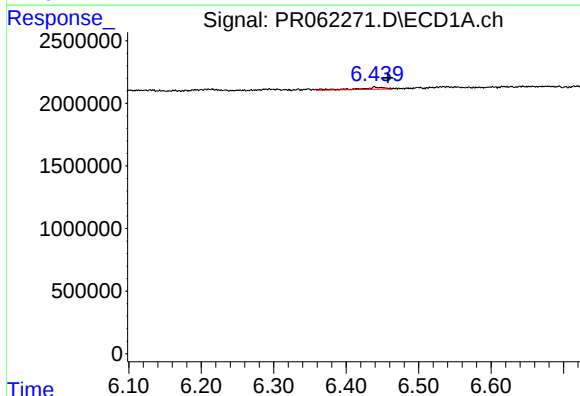
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.



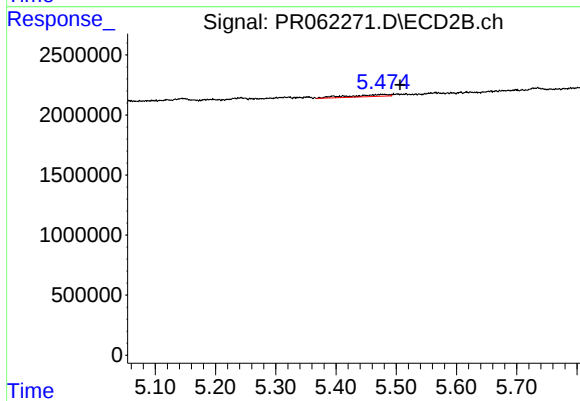
#27 AR-1254-2

R.T.: 5.042 min
Delta R.T.: -0.040 min
Response: 577595
Conc: 3.70 ng/ml



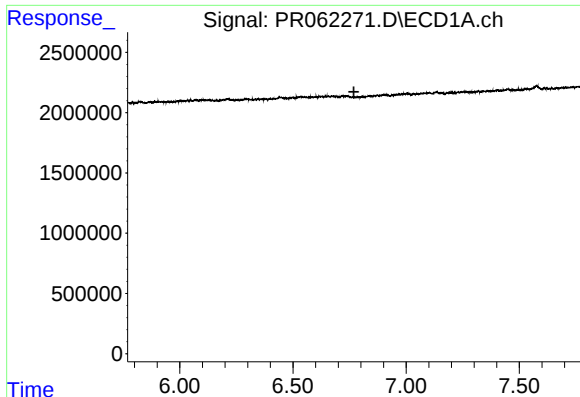
#28 AR-1254-3

R.T.: 6.439 min
Delta R.T.: -0.018 min
Response: 413784
Conc: 3.27 ng/ml



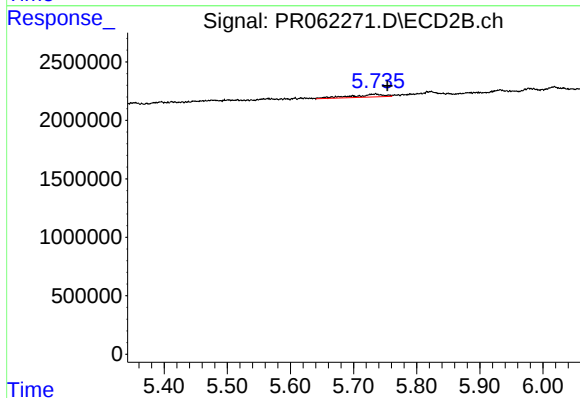
#28 AR-1254-3

R.T.: 5.478 min
Delta R.T.: -0.028 min
Response: 741110
Conc: 2.87 ng/ml



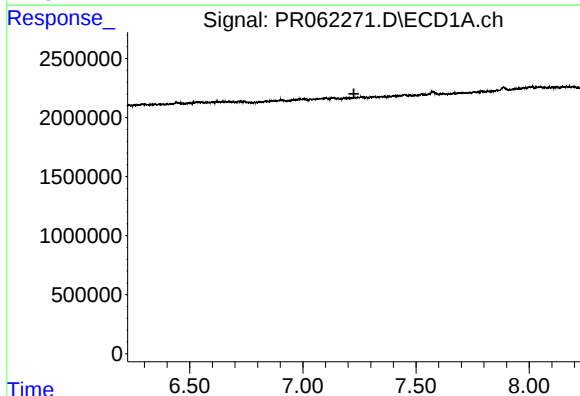
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



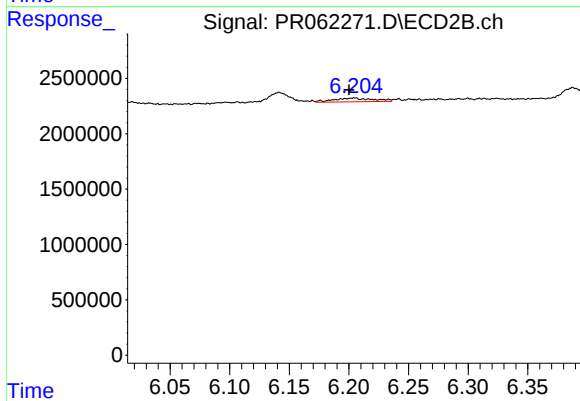
#29 AR-1254-4

R.T.: 5.734 min
Delta R.T.: -0.019 min
Response: 865617
Conc: 5.30 ng/ml



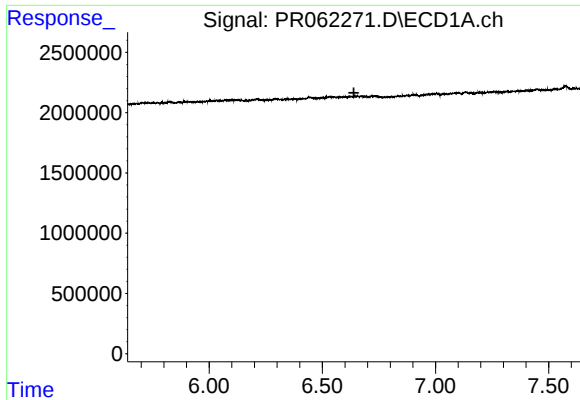
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.225 min
Response: 0
Conc: N.D.



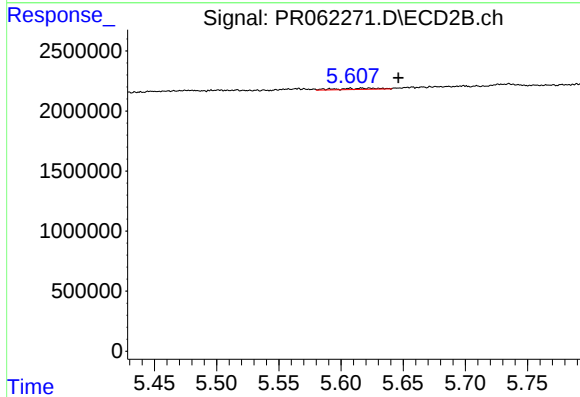
#30 AR-1254-5

R.T.: 6.204 min
Delta R.T.: 0.003 min
Response: 789985
Conc: 3.23 ng/ml



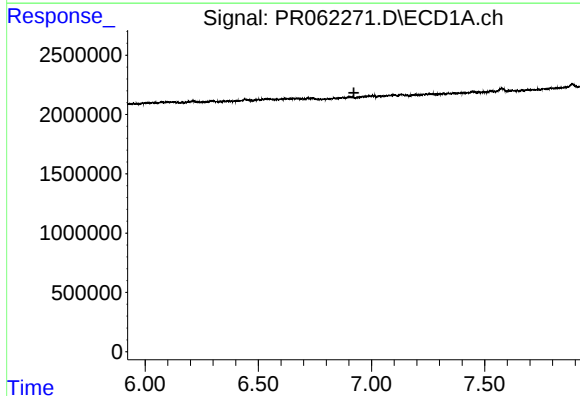
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.



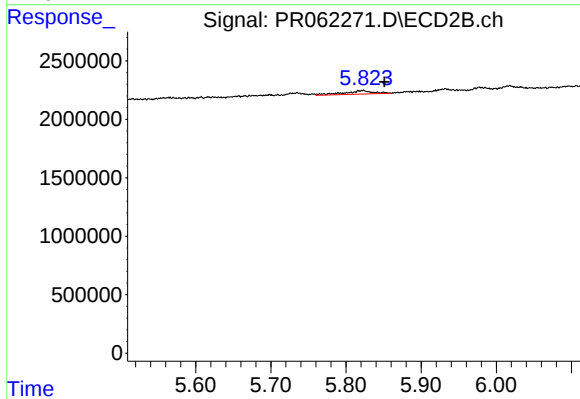
#31 AR-1260-1

R.T.: 5.623 min
Delta R.T.: -0.023 min
Response: 216558
Conc: 1.17 ng/ml



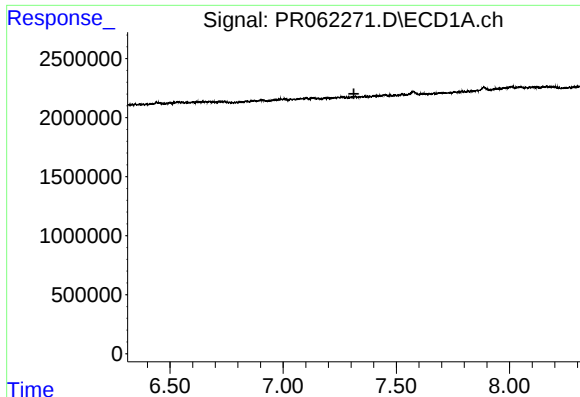
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



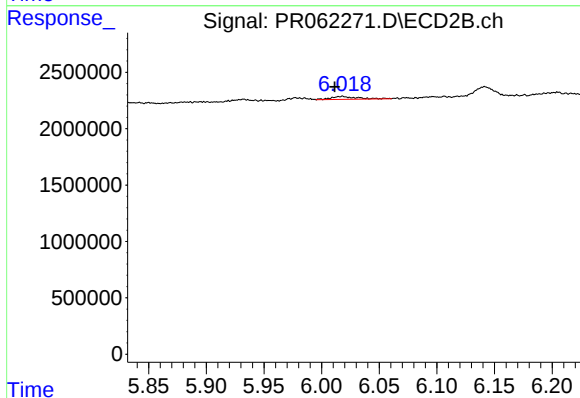
#32 AR-1260-2

R.T.: 5.821 min
Delta R.T.: -0.030 min
Response: 802751
Conc: 3.57 ng/ml



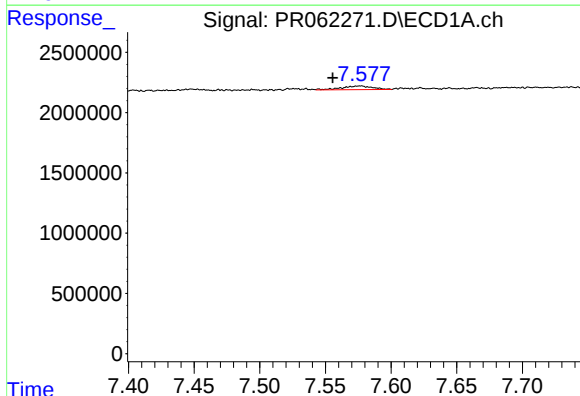
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.313 min
Response: 0
Conc: N.D.



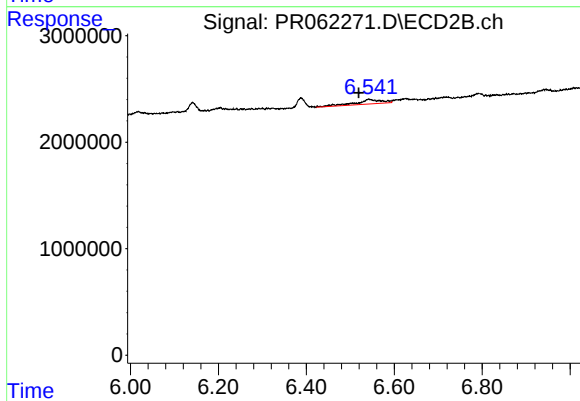
#33 AR-1260-3

R.T.: 6.018 min
Delta R.T.: 0.006 min
Response: 406567
Conc: 1.90 ng/ml



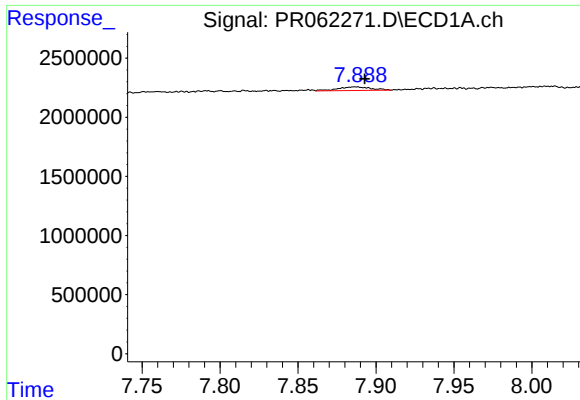
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: 0.021 min
Response: 496791
Conc: 5.36 ng/ml



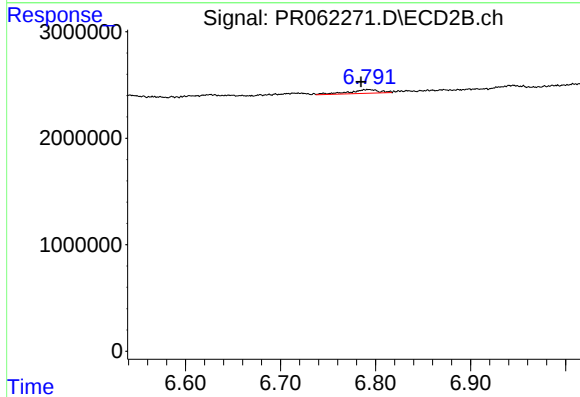
#34 AR-1260-4

R.T.: 6.543 min
Delta R.T.: 0.023 min
Response: 1753860
Conc: 9.35 ng/ml



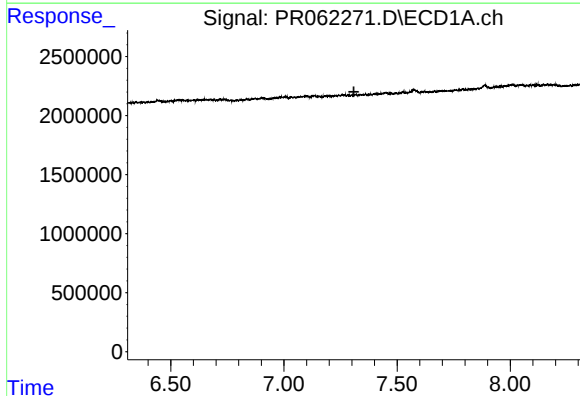
#35 AR-1260-5

R.T.: 7.887 min
Delta R.T.: -0.006 min
Response: 449071
Conc: 2.69 ng/ml



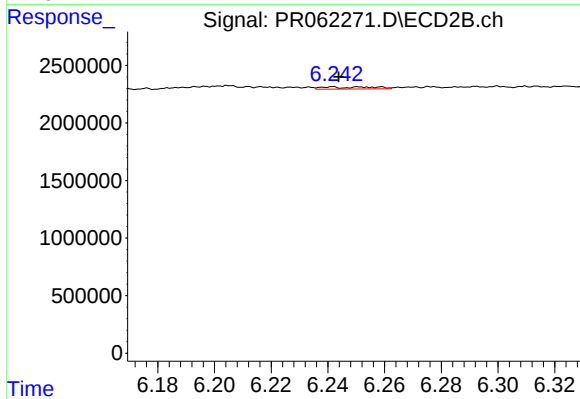
#35 AR-1260-5

R.T.: 6.792 min
Delta R.T.: 0.007 min
Response: 774324
Conc: 1.76 ng/ml



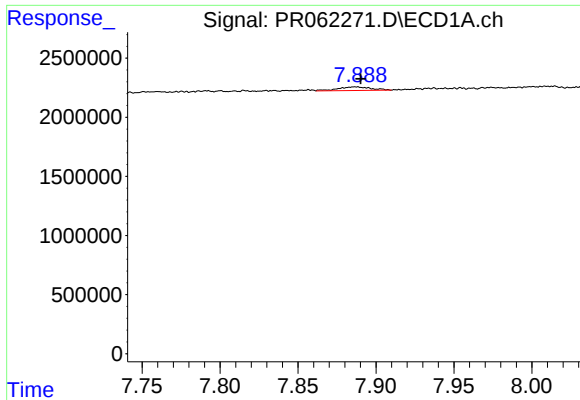
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.309 min
Response: 0
Conc: N.D.



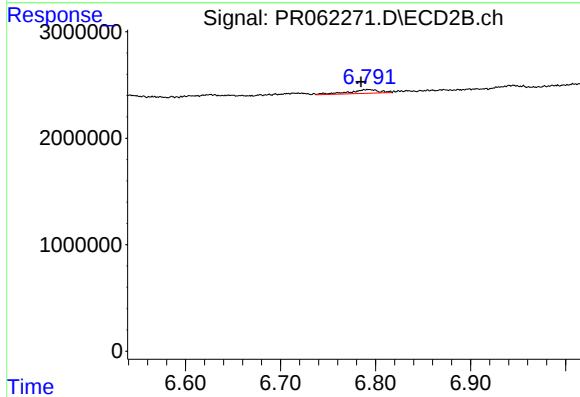
#36 AR-1262-1

R.T.: 6.240 min
Delta R.T.: -0.004 min
Response: 220091
Conc: 0.86 ng/ml



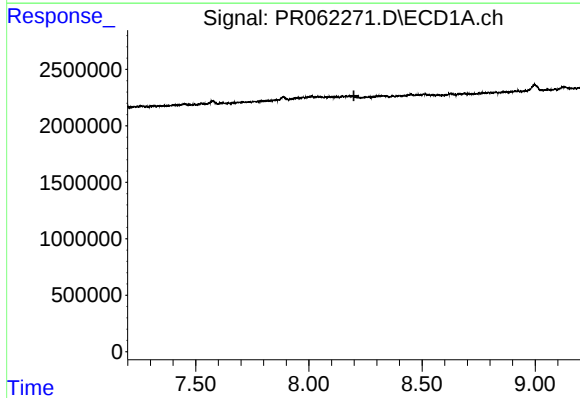
#37 AR-1262-2

R.T.: 7.887 min
Delta R.T.: -0.003 min
Response: 449071
Conc: 2.45 ng/ml



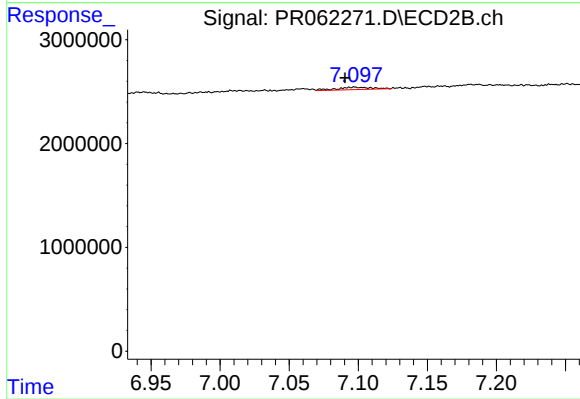
#37 AR-1262-2

R.T.: 6.792 min
Delta R.T.: 0.008 min
Response: 774324
Conc: 1.62 ng/ml



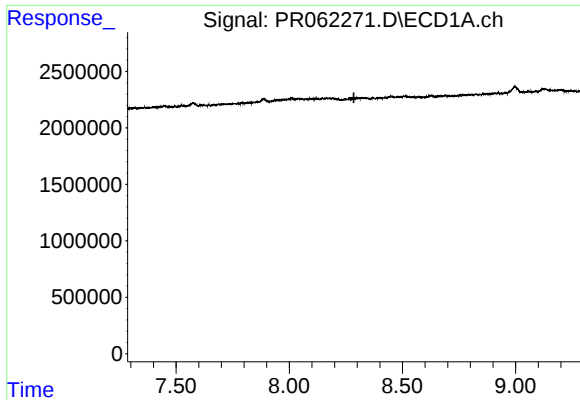
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.199 min
Response: 0
Conc: N.D.



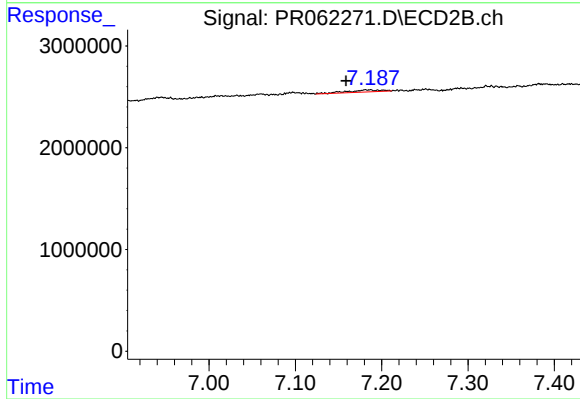
#38 AR-1262-3

R.T.: 7.098 min
Delta R.T.: 0.007 min
Response: 398463
Conc: 2.05 ng/ml



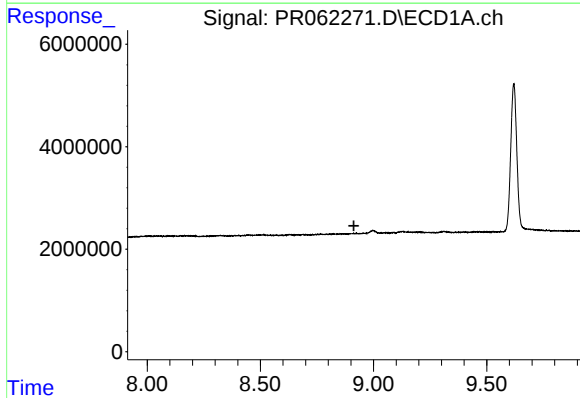
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



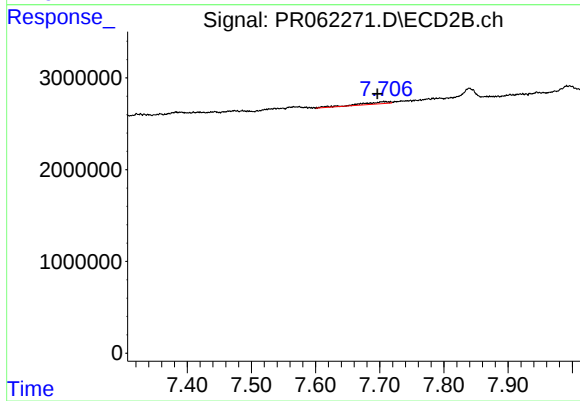
#39 AR-1262-4

R.T.: 7.184 min
Delta R.T.: 0.025 min
Response: 541525
Conc: 1.48 ng/ml



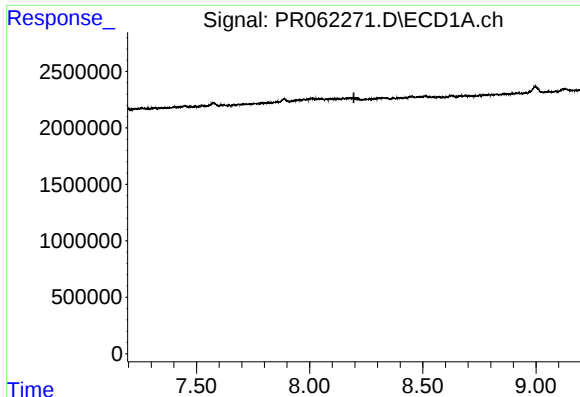
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



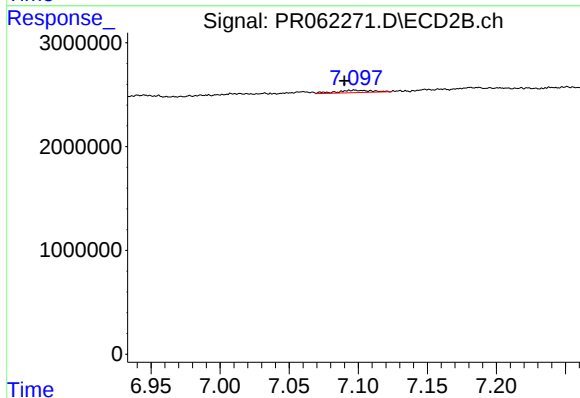
#40 AR-1262-5

R.T.: 7.706 min
Delta R.T.: 0.010 min
Response: 734767
Conc: 4.15 ng/ml



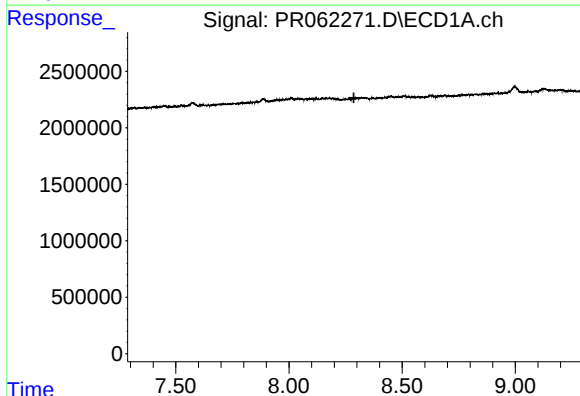
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



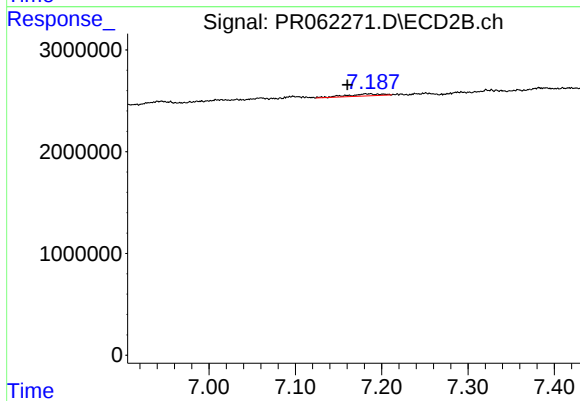
#41 AR-1268-1

R.T.: 7.098 min
Delta R.T.: 0.008 min
Response: 398463
Conc: 0.89 ng/ml



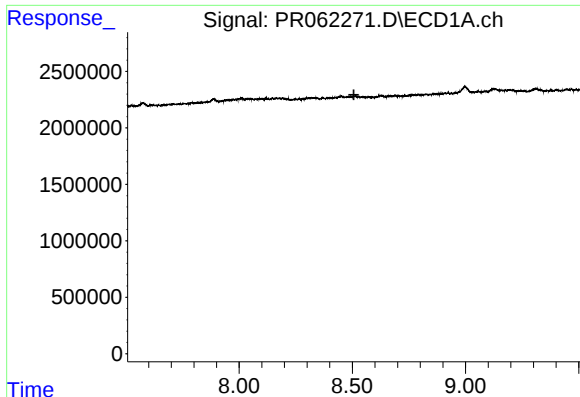
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.287 min
Response: 0
Conc: N.D.



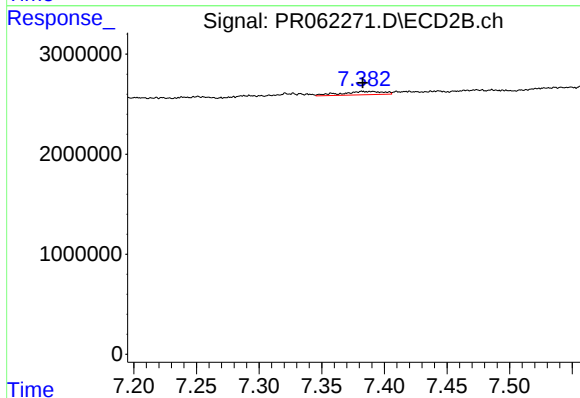
#42 AR-1268-2

R.T.: 7.184 min
Delta R.T.: 0.024 min
Response: 541525
Conc: 1.33 ng/ml



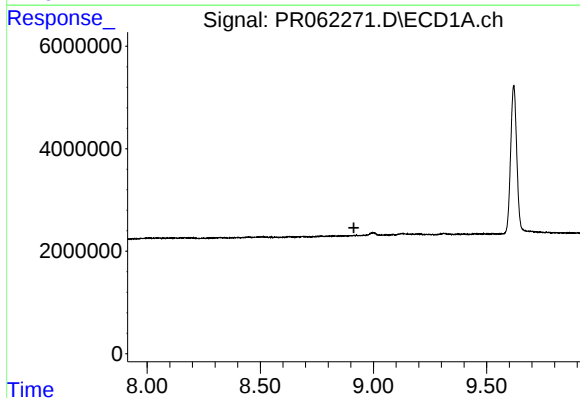
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



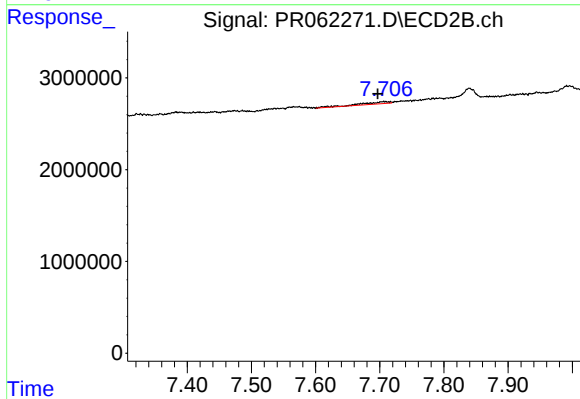
#43 AR-1268-3

R.T.: 7.386 min
Delta R.T.: 0.003 min
Response: 770978
Conc: 2.16 ng/ml



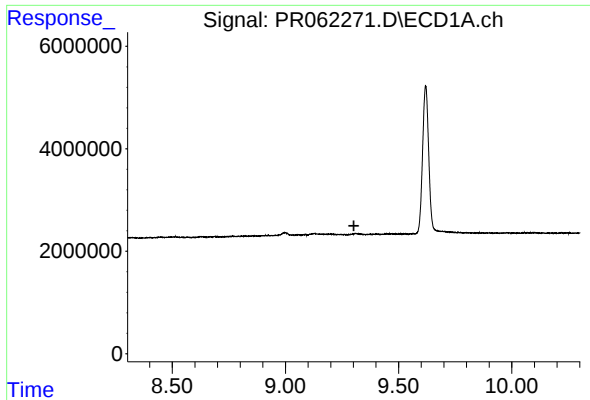
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.913 min
Response: 0
Conc: N.D.



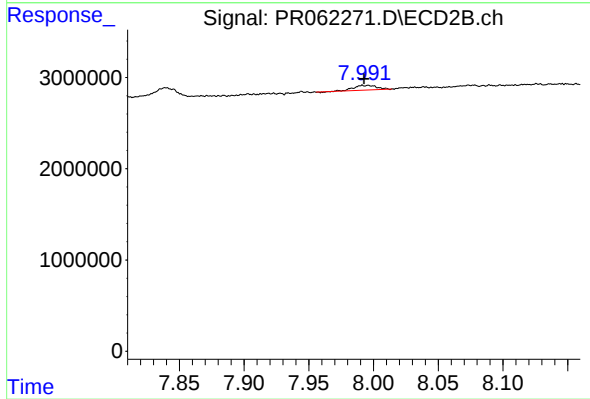
#44 AR-1268-4

R.T.: 7.706 min
Delta R.T.: 0.009 min
Response: 734767
Conc: 4.85 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.995 min
Delta R.T.: 0.002 min
Response: 628831
Conc: 0.57 ng/ml