

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 03:50
 Operator : AJ\MA
 Sample : AIBLK253
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 08:01:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.893	101.9E6	86278439	16.613	18.531
2)	SA Decachlor...	9.529	8.118	45474689	82068306	35.022	36.860
Target Compounds							
3)	L1 AR-1016-1	4.872	4.001	668508	-71794	4.168	N.D. #
4)	L1 AR-1016-2	4.872	4.033	668508	141708	2.604	0.640 #
5)	L1 AR-1016-3	0.000	4.199	0	122773	N.D.	0.997 #
6)	L1 AR-1016-4	0.000	4.273	0	944958	N.D.	9.048 #
7)	L1 AR-1016-5	0.000	4.453	0	1177985	N.D.	8.894 #
8)	L2 AR-1221-1	0.000	3.099	0	275534	N.D.	4.962 #
9)	L2 AR-1221-2	3.962	3.194	1974022	1221311	42.294	30.511 #
10)	L2 AR-1221-3	4.013	3.284	1064788	541956	7.058	4.295 #
11)	L3 AR-1232-1	4.013	3.284	1064788	541956	8.392	5.064 #
12)	L3 AR-1232-2	0.000	4.033	0	141708	N.D.	1.368 #
13)	L3 AR-1232-3	4.872	4.199	668508	122773	5.851	2.220 #
14)	L3 AR-1232-4	0.000	4.273	0	944958	N.D.	18.485 #
15)	L3 AR-1232-5	0.000	4.453	0	1177985	N.D.	21.268 #
16)	L4 AR-1242-1	4.872	4.001	668508	-71794	5.420	N.D. #
17)	L4 AR-1242-2	4.872	4.033	668508	141708	3.402	0.799 #
18)	L4 AR-1242-3	0.000	4.199	0	122773	N.D.	1.250 #
19)	L4 AR-1242-4	0.000	4.273	0	944958	N.D.	9.540 #
20)	L4 AR-1242-5	5.841	4.831	854601	457332	8.123	3.881 #
21)	L5 AR-1248-1	4.872	4.001	668508	-71794	7.356	N.D. #
22)	L5 AR-1248-2	0.000	4.273	0	944958	N.D.	6.761 #
23)	L5 AR-1248-3	0.000	4.273	0	944958	N.D.	6.757 #
24)	L5 AR-1248-4	5.778	4.453	1769570	1177985	11.222	7.031 #
25)	L5 AR-1248-5	5.841	4.883	854601	154459	4.799	1.000 #
26)	L6 AR-1254-1	5.778	4.831	1769570	457332	9.283	1.872 #
27)	L6 AR-1254-2	6.020	4.979	2112292	731748	7.526	3.380 #
28)	L6 AR-1254-3	6.396	5.392	624828	3817528	2.331	11.224 #
29)	L6 AR-1254-4	6.689	5.657	737919	284032	4.581	1.447 #
30)	L6 AR-1254-5	0.000	6.104	0	556751	N.D.	1.808 #
31)	L7 AR-1260-1	6.585	5.548	625723	533884	2.566	2.049
32)	L7 AR-1260-2	6.894	5.774	594705	62342	2.297	0.203 #
33)	L7 AR-1260-3	0.000	5.922	0	590321	N.D.	2.014 #
34)	L7 AR-1260-4	0.000	6.422	0	451000	N.D.	1.804 #
35)	L7 AR-1260-5	7.762f	6.684	574673	302711	1.679	0.555 #
36)	L8 AR-1262-1	0.000	6.141	0	87537	N.D.	0.264 #
37)	L8 AR-1262-2	7.762f	6.684	574673	302711	1.657	0.544 #
38)	L8 AR-1262-3	0.000	6.974	0	881028	N.D.	3.691 #
39)	L8 AR-1262-4	0.000	7.053	0	495867	N.D.	1.162 #
40)	L8 AR-1262-5	8.781f	7.644f	2511154	1421334	24.514	7.256 #
41)	L9 AR-1268-1	0.000	6.974	0	881028	N.D.	1.324 #

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Acq On : 23 May 2024 03:50
Operator : AJ\MA
Sample : AIBLK253
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 08:01:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

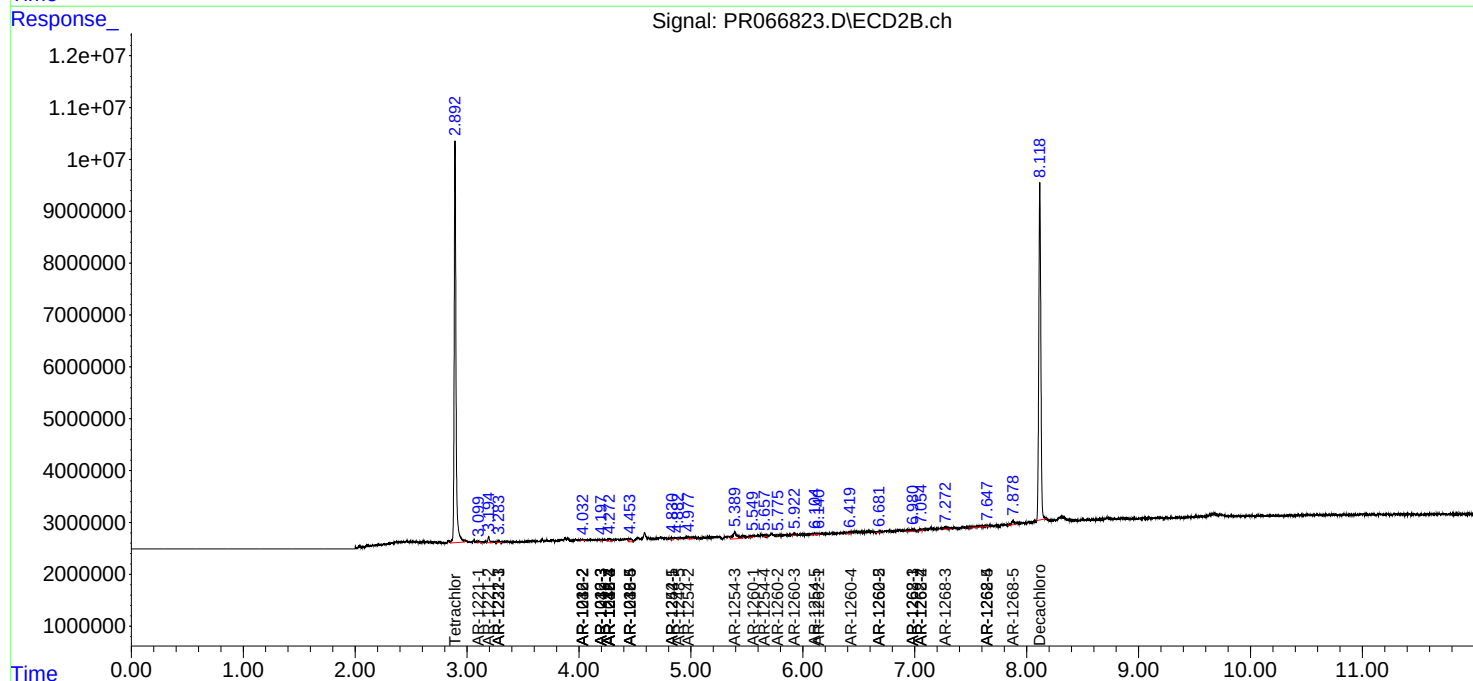
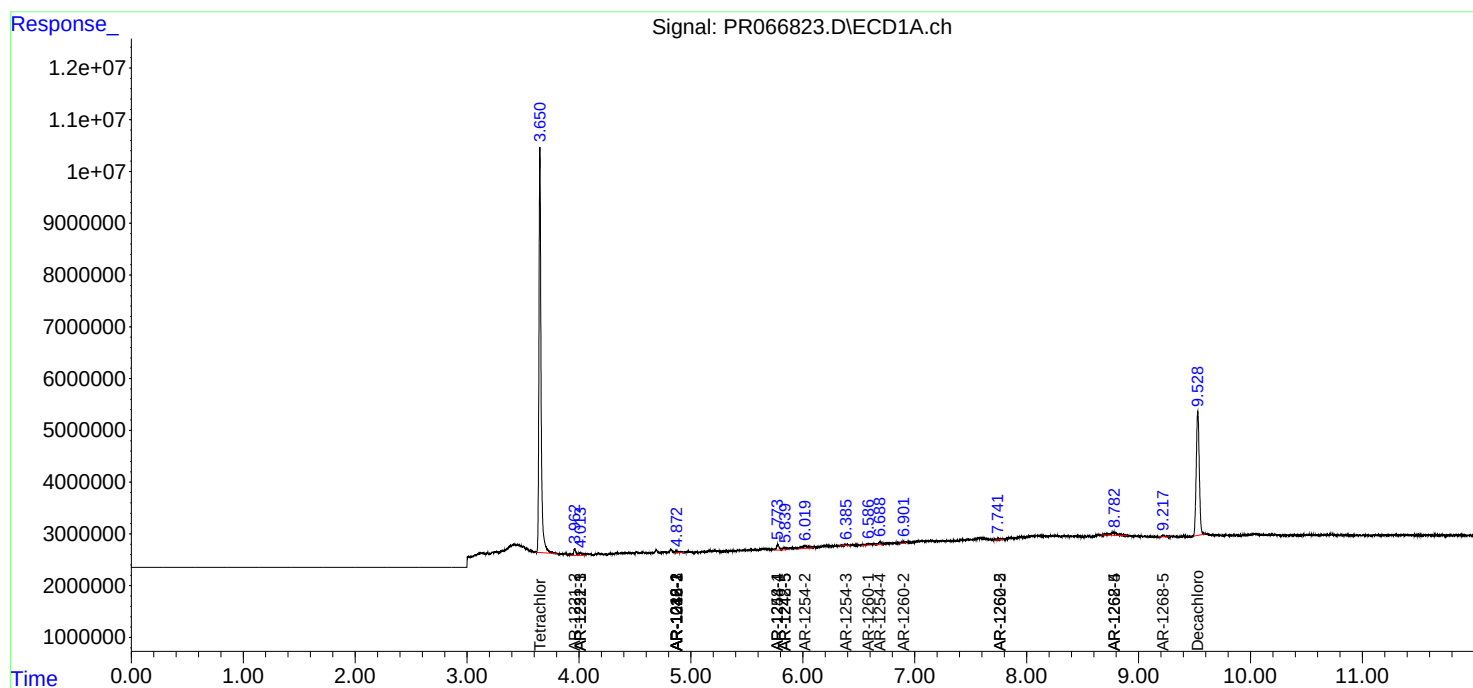
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.053	0	495867	N.D.	0.814 #
43)	L9 AR-1268-3	0.000	7.273	0	703269	N.D.	1.315 #
44)	L9 AR-1268-4	8.781f	7.644f	2511154	1421334	22.112	6.449 #
45)	L9 AR-1268-5	9.218	7.877	611413	1336040	0.726	0.896

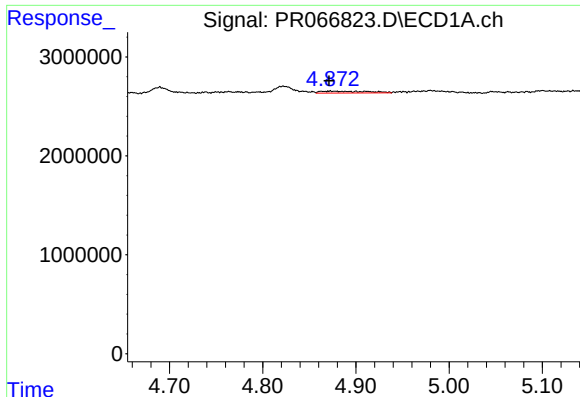
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed May 22 04:28:16 2024
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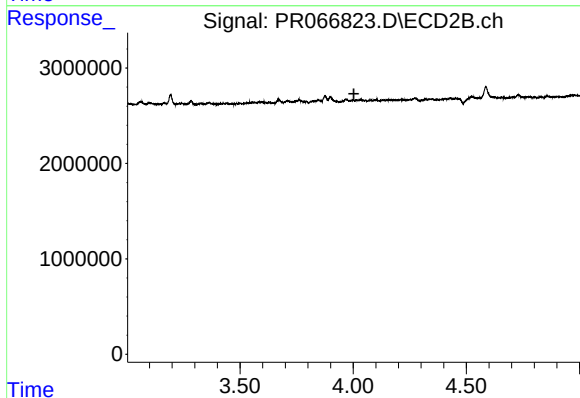
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





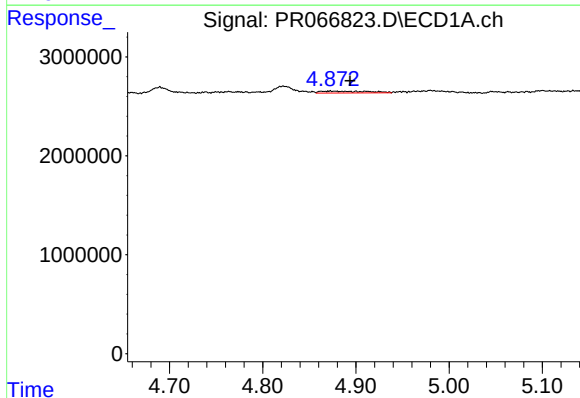
#3 AR-1016-1

R.T.: 4.872 min
Delta R.T.: 0.001 min
Response: 668508
Conc: 4.17 ng/ml



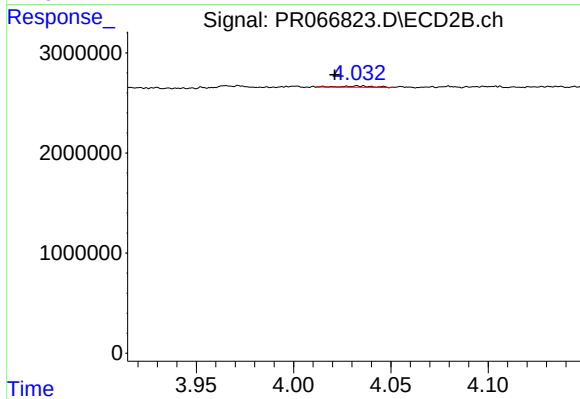
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: -71794
Conc: N.D.



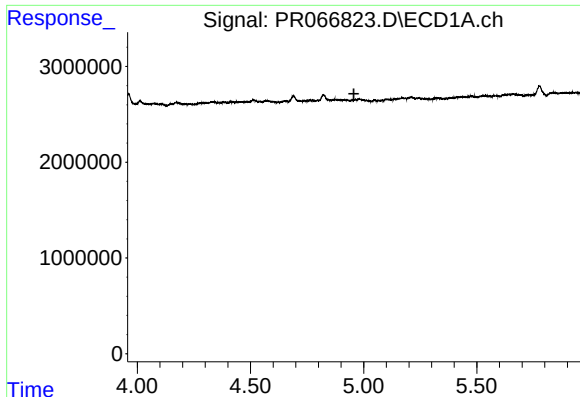
#4 AR-1016-2

R.T.: 4.872 min
Delta R.T.: -0.021 min
Response: 668508
Conc: 2.60 ng/ml



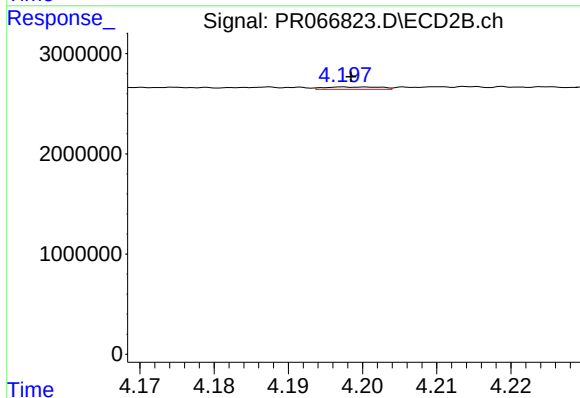
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: 0.012 min
Response: 141708
Conc: 0.64 ng/ml



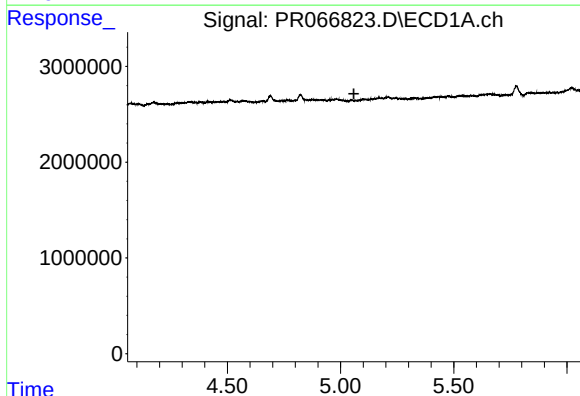
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



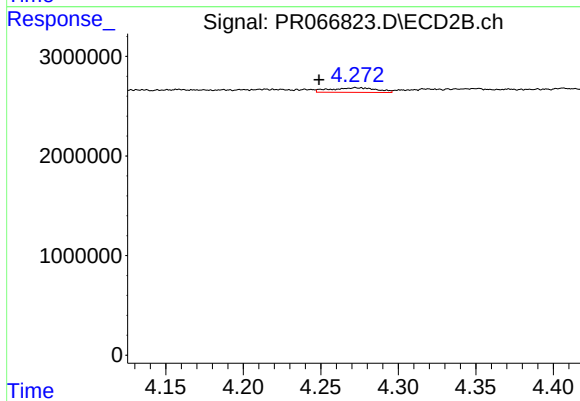
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 122773
Conc: 1.00 ng/ml



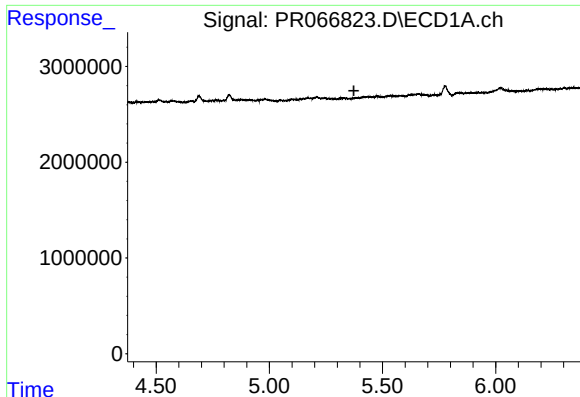
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.059 min
Response: 0
Conc: N.D.



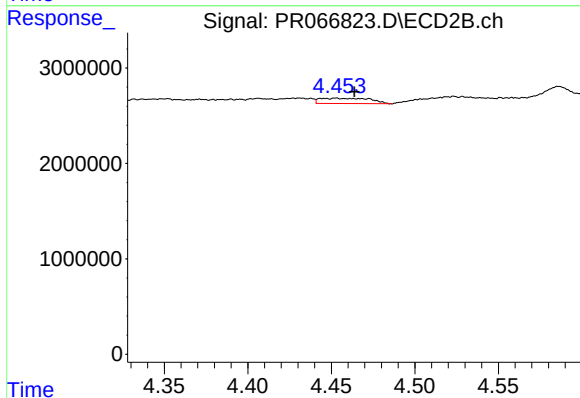
#6 AR-1016-4

R.T.: 4.273 min
Delta R.T.: 0.024 min
Response: 944958
Conc: 9.05 ng/ml



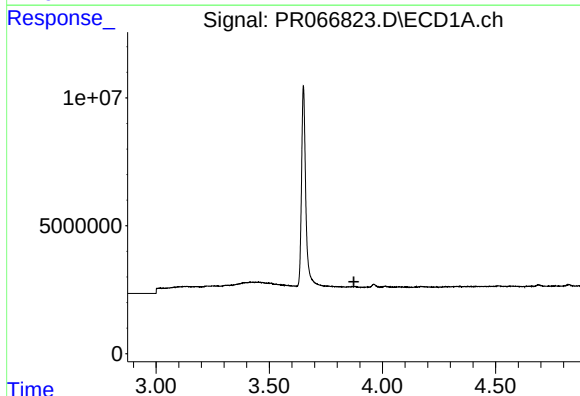
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.374 min
Response: 0
Conc: N.D.



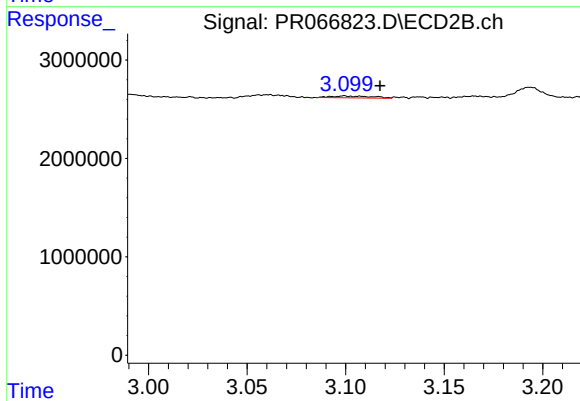
#7 AR-1016-5

R.T.: 4.453 min
Delta R.T.: -0.011 min
Response: 1177985
Conc: 8.89 ng/ml



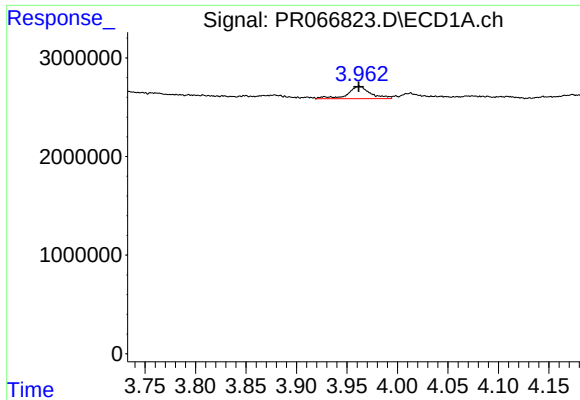
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



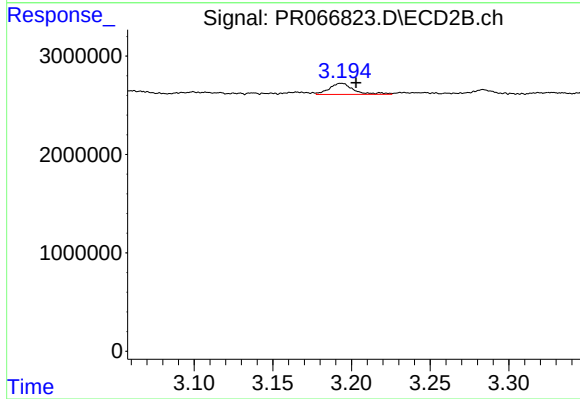
#8 AR-1221-1

R.T.: 3.099 min
Delta R.T.: -0.018 min
Response: 275534
Conc: 4.96 ng/ml



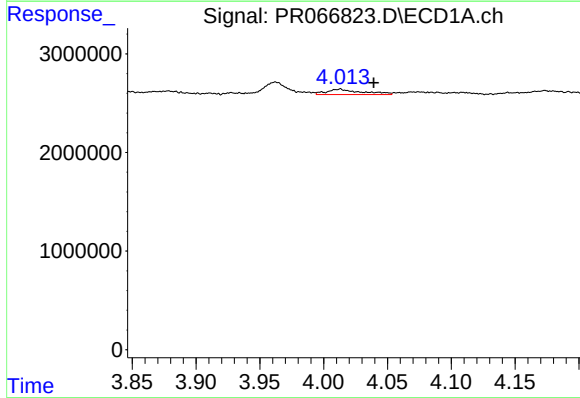
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1974022
Conc: 42.29 ng/ml



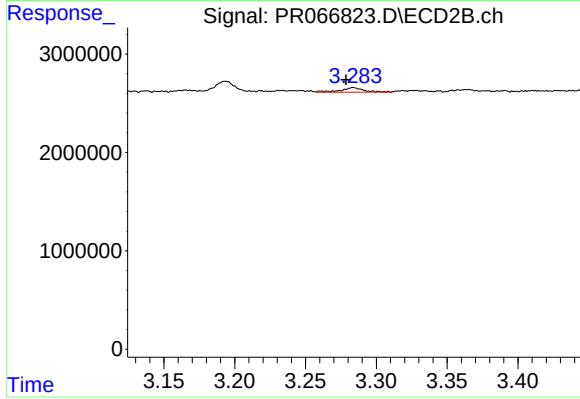
#9 AR-1221-2

R.T.: 3.194 min
Delta R.T.: -0.009 min
Response: 1221311
Conc: 30.51 ng/ml



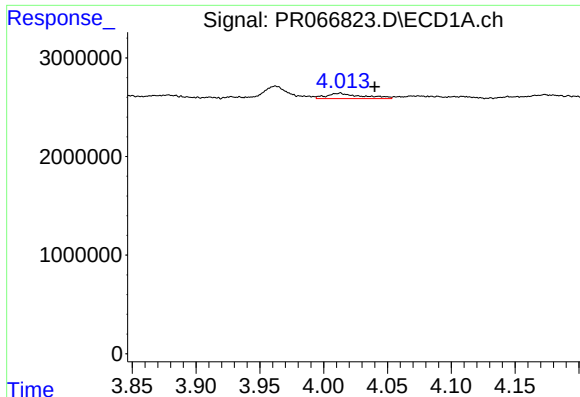
#10 AR-1221-3

R.T.: 4.013 min
Delta R.T.: -0.026 min
Response: 1064788
Conc: 7.06 ng/ml



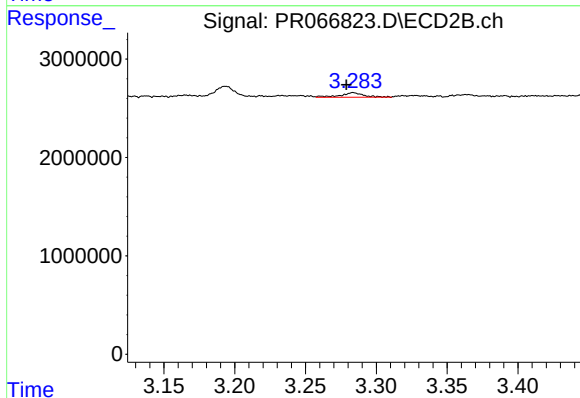
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: 0.005 min
Response: 541956
Conc: 4.29 ng/ml



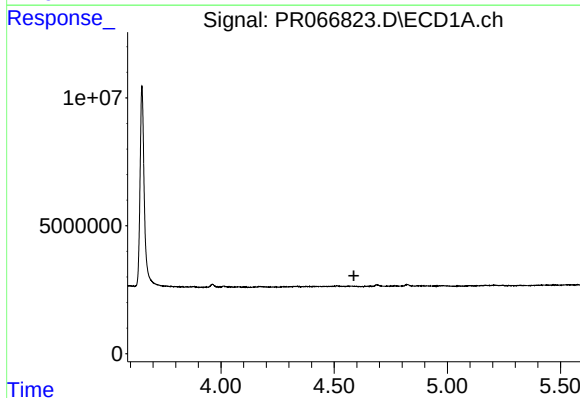
#11 AR-1232-1

R.T.: 4.013 min
Delta R.T.: -0.027 min
Response: 1064788
Conc: 8.39 ng/ml



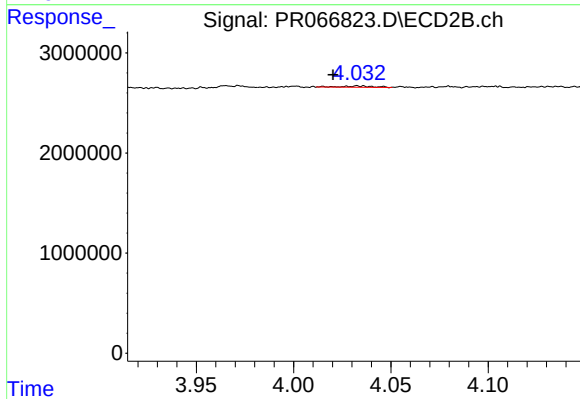
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: 0.005 min
Response: 541956
Conc: 5.06 ng/ml



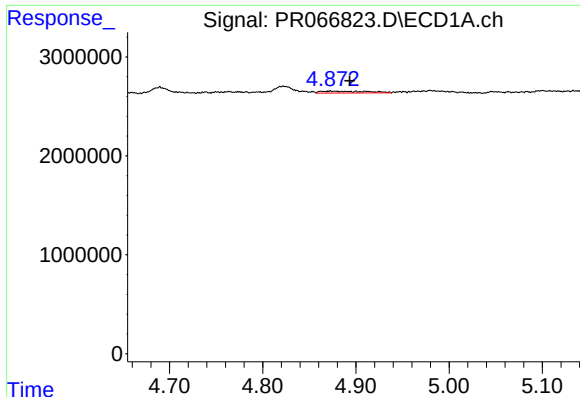
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.587 min
Response: 0
Conc: N.D.



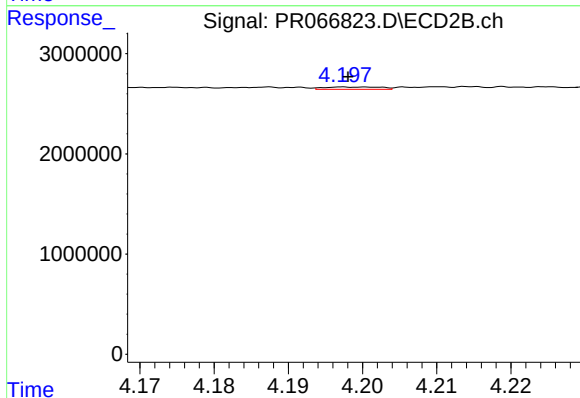
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: 0.013 min
Response: 141708
Conc: 1.37 ng/ml



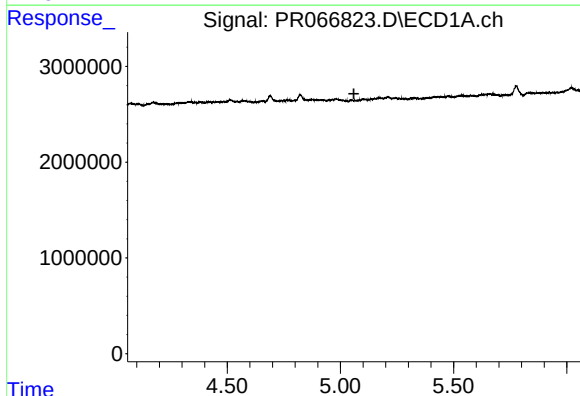
#13 AR-1232-3

R.T.: 4.872 min
Delta R.T.: -0.021 min
Response: 668508
Conc: 5.85 ng/ml



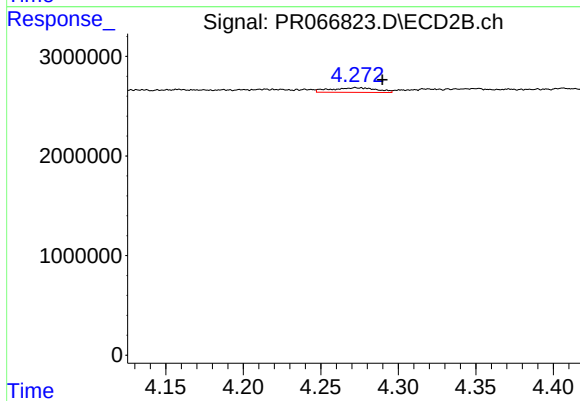
#13 AR-1232-3

R.T.: 4.199 min
Delta R.T.: 0.001 min
Response: 122773
Conc: 2.22 ng/ml



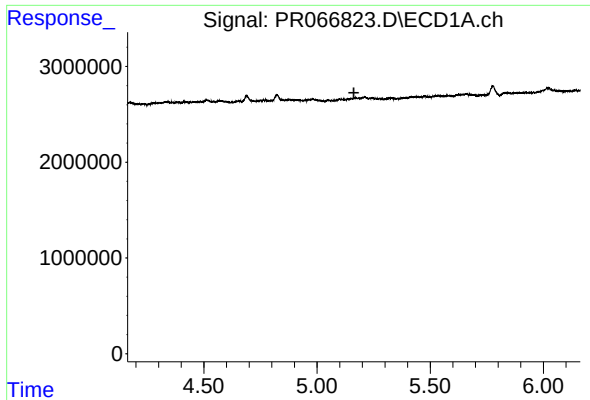
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.060 min
Response: 0
Conc: N.D.



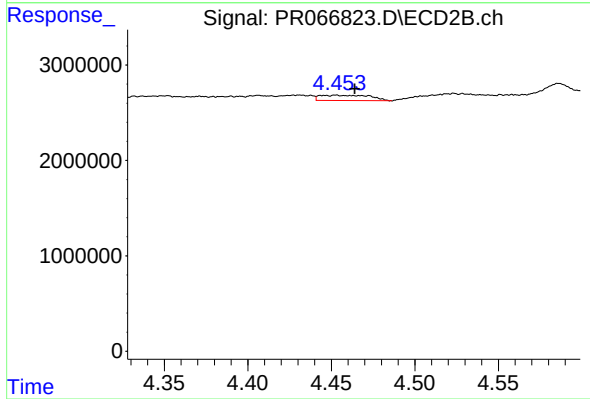
#14 AR-1232-4

R.T.: 4.273 min
Delta R.T.: -0.017 min
Response: 944958
Conc: 18.48 ng/ml



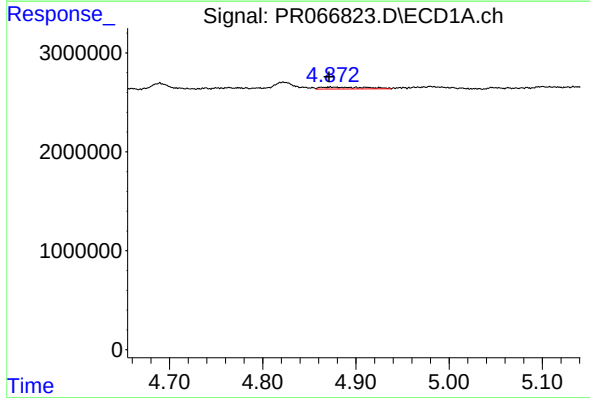
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



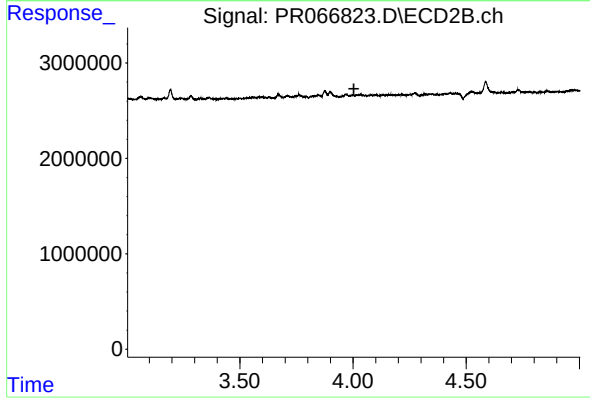
#15 AR-1232-5

R.T.: 4.453 min
Delta R.T.: -0.011 min
Response: 1177985
Conc: 21.27 ng/ml



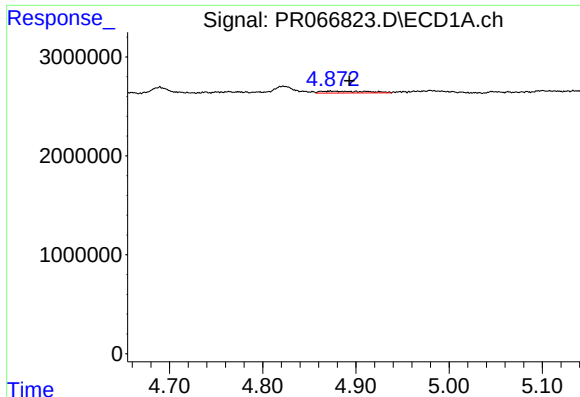
#16 AR-1242-1

R.T.: 4.872 min
Delta R.T.: 0.001 min
Response: 668508
Conc: 5.42 ng/ml



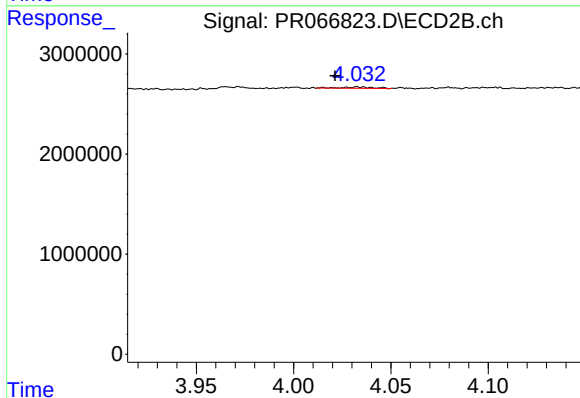
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.003 min
Response: -71794
Conc: N.D.



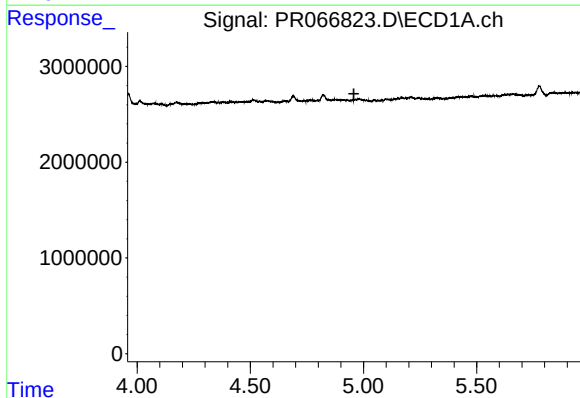
#17 AR-1242-2

R.T.: 4.872 min
Delta R.T.: -0.021 min
Response: 668508
Conc: 3.40 ng/ml



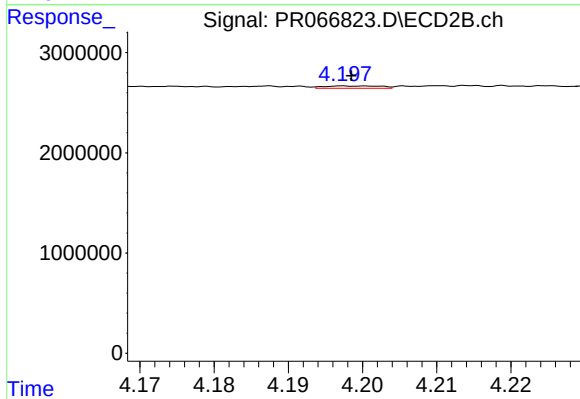
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: 0.012 min
Response: 141708
Conc: 0.80 ng/ml



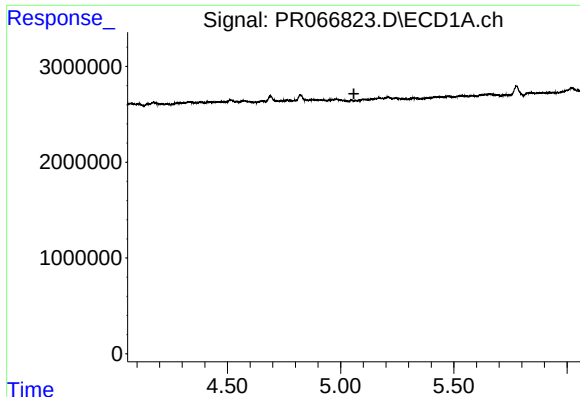
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.958 min
Response: 0
Conc: N.D.



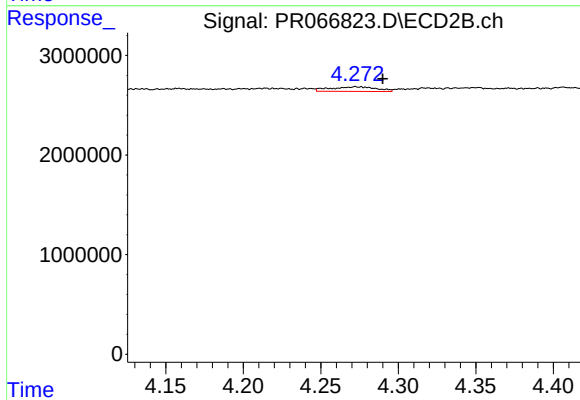
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 122773
Conc: 1.25 ng/ml



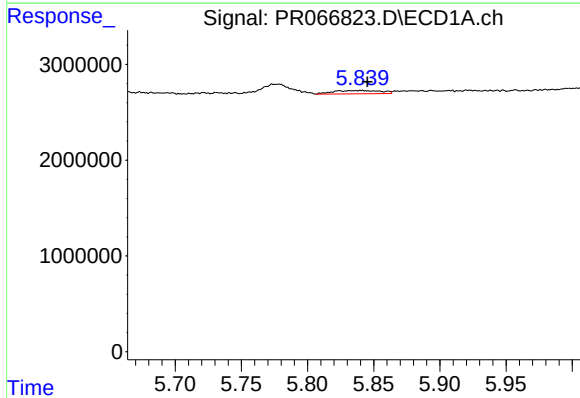
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.058 min
Response: 0
Conc: N.D.



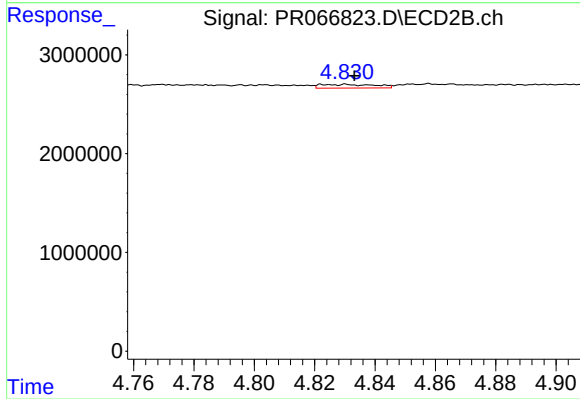
#19 AR-1242-4

R.T.: 4.273 min
Delta R.T.: -0.018 min
Response: 944958
Conc: 9.54 ng/ml



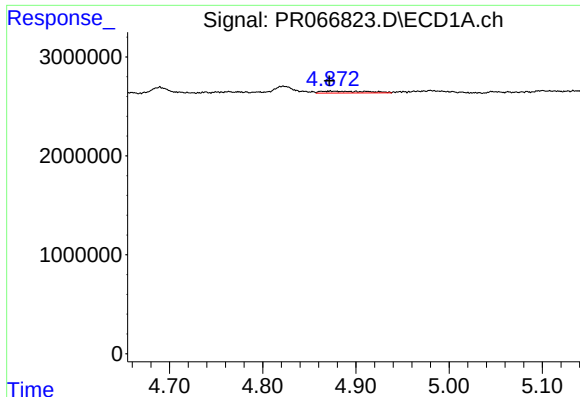
#20 AR-1242-5

R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 854601
Conc: 8.12 ng/ml



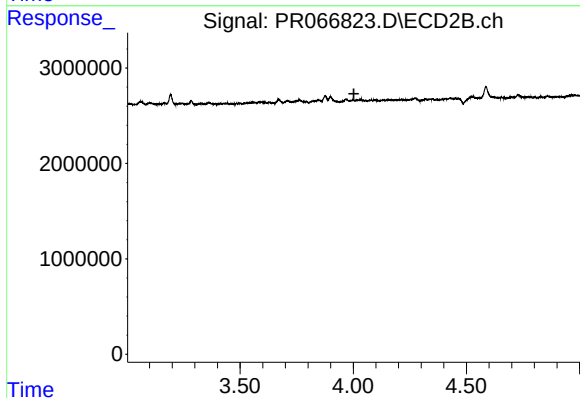
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.003 min
Response: 457332
Conc: 3.88 ng/ml



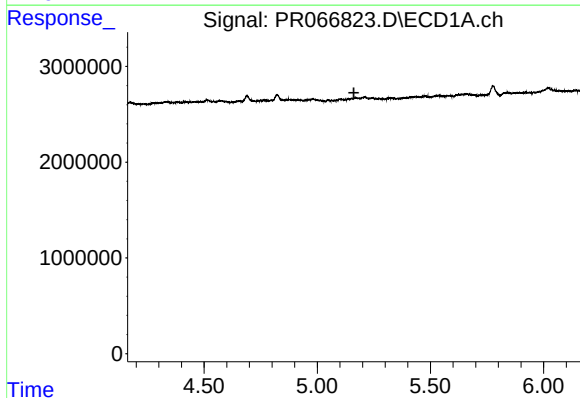
#21 AR-1248-1

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 668508
Conc: 7.36 ng/ml



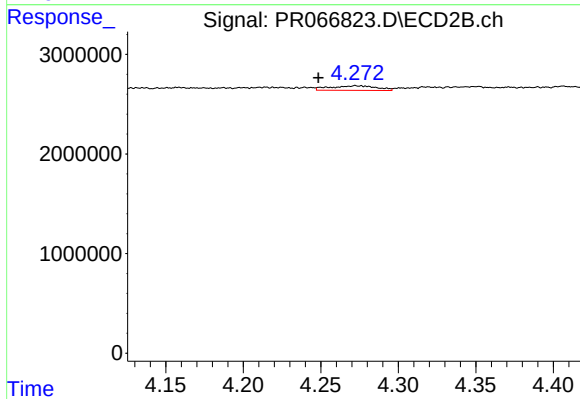
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: -71794
Conc: N.D.



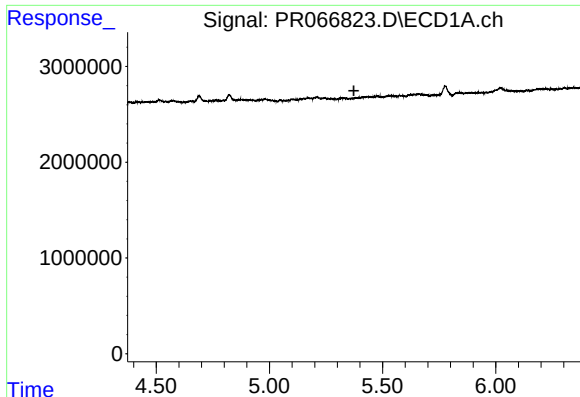
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.162 min
Response: 0
Conc: N.D.



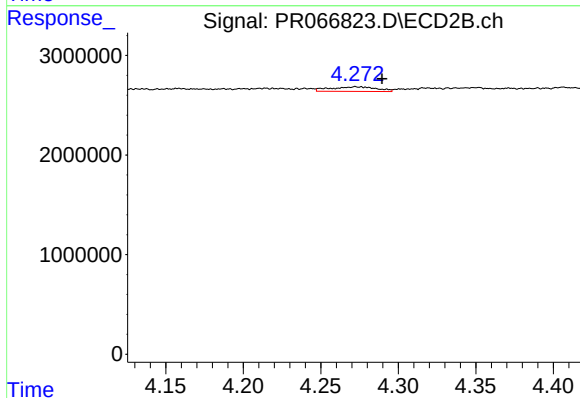
#22 AR-1248-2

R.T.: 4.273 min
Delta R.T.: 0.024 min
Response: 944958
Conc: 6.76 ng/ml



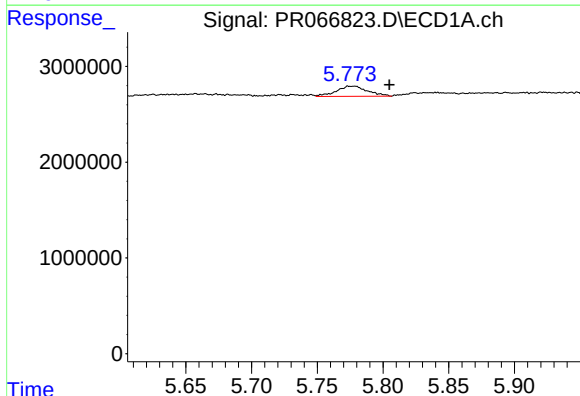
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.



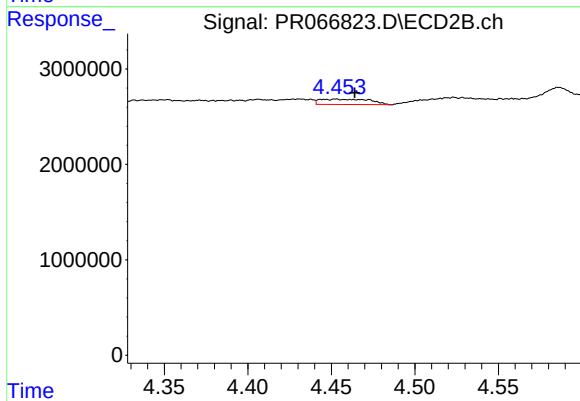
#23 AR-1248-3

R.T.: 4.273 min
Delta R.T.: -0.017 min
Response: 944958
Conc: 6.76 ng/ml



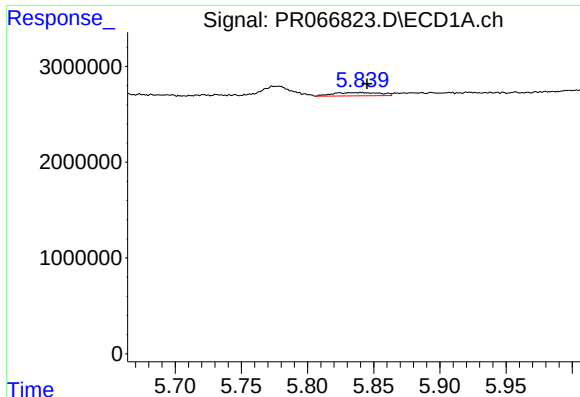
#24 AR-1248-4

R.T.: 5.778 min
Delta R.T.: -0.027 min
Response: 1769570
Conc: 11.22 ng/ml



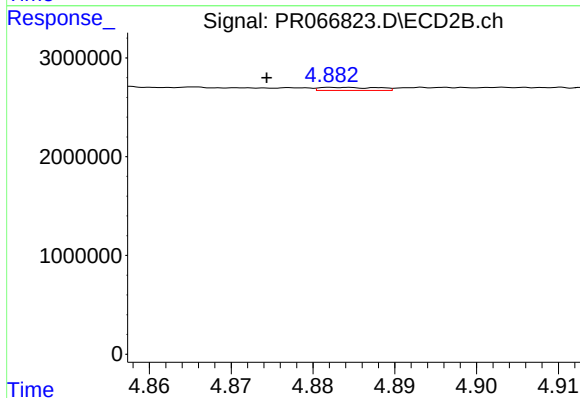
#24 AR-1248-4

R.T.: 4.453 min
Delta R.T.: -0.011 min
Response: 1177985
Conc: 7.03 ng/ml



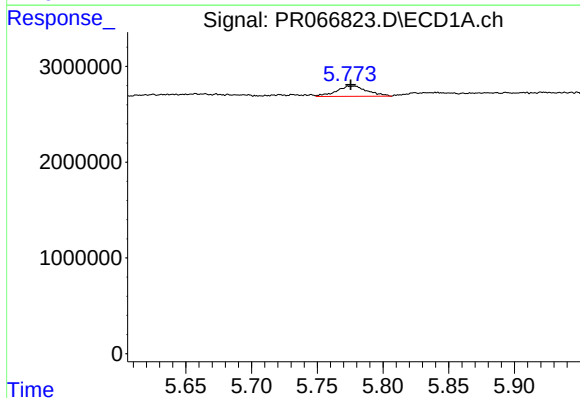
#25 AR-1248-5

R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 854601
Conc: 4.80 ng/ml



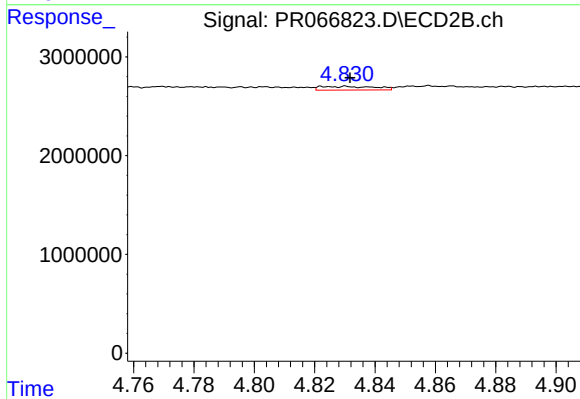
#25 AR-1248-5

R.T.: 4.883 min
Delta R.T.: 0.009 min
Response: 154459
Conc: 1.00 ng/ml



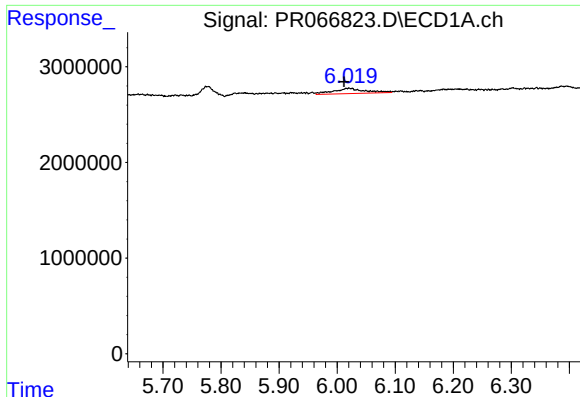
#26 AR-1254-1

R.T.: 5.778 min
Delta R.T.: 0.003 min
Response: 1769570
Conc: 9.28 ng/ml



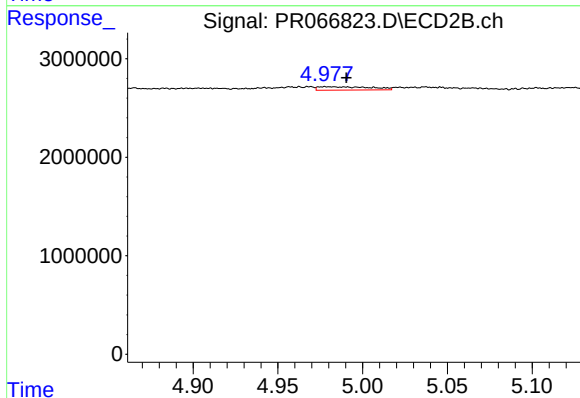
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.001 min
Response: 457332
Conc: 1.87 ng/ml



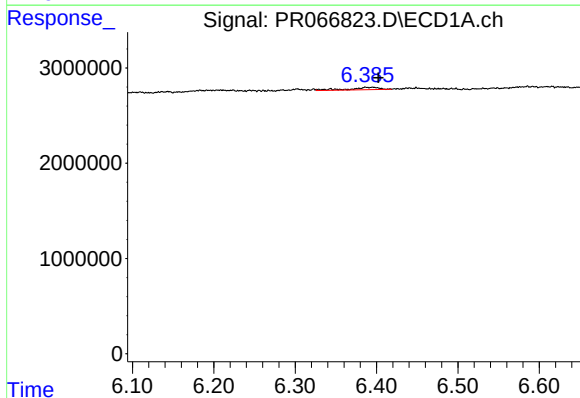
#27 AR-1254-2

R.T.: 6.020 min
Delta R.T.: 0.009 min
Response: 2112292
Conc: 7.53 ng/ml



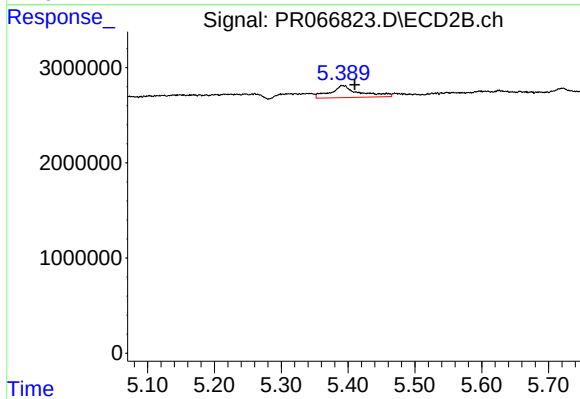
#27 AR-1254-2

R.T.: 4.979 min
Delta R.T.: -0.012 min
Response: 731748
Conc: 3.38 ng/ml



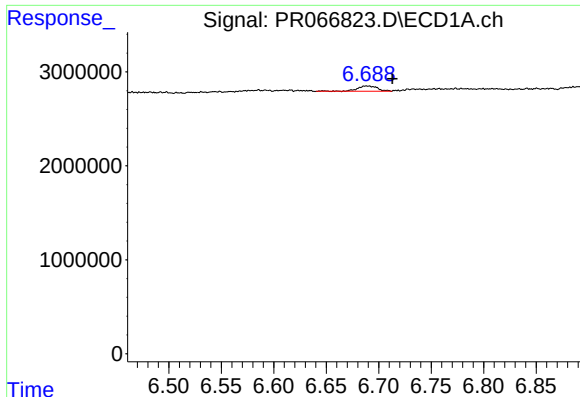
#28 AR-1254-3

R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 624828
Conc: 2.33 ng/ml



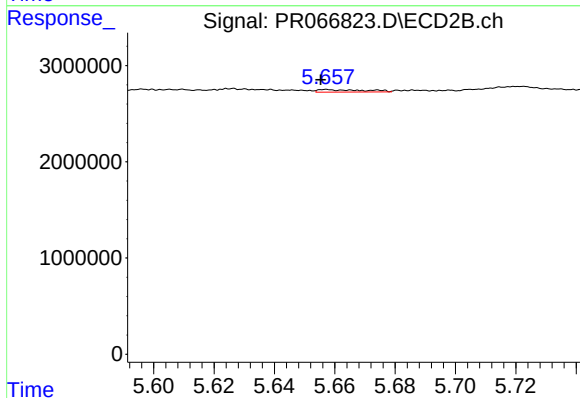
#28 AR-1254-3

R.T.: 5.392 min
Delta R.T.: -0.018 min
Response: 3817528
Conc: 11.22 ng/ml



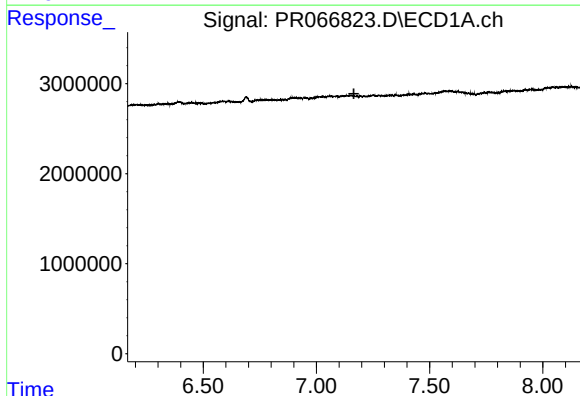
#29 AR-1254-4

R.T.: 6.689 min
Delta R.T.: -0.024 min
Response: 737919
Conc: 4.58 ng/ml



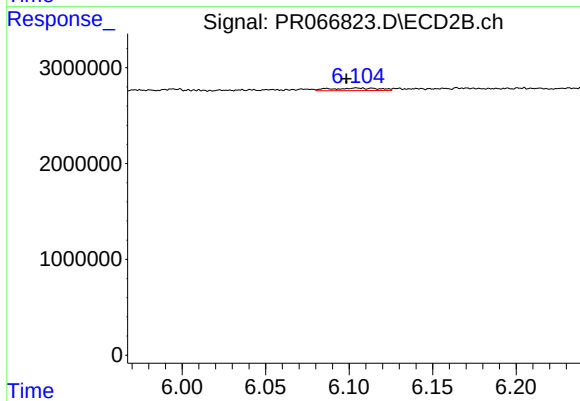
#29 AR-1254-4

R.T.: 5.657 min
Delta R.T.: 0.002 min
Response: 284032
Conc: 1.45 ng/ml



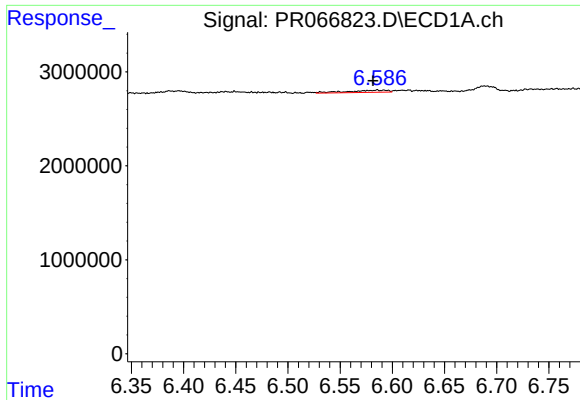
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.



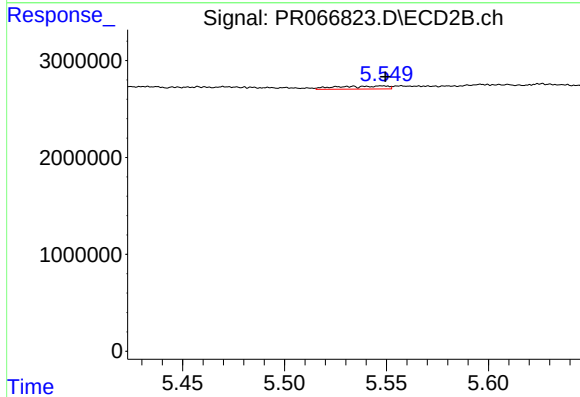
#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: 0.006 min
Response: 556751
Conc: 1.81 ng/ml



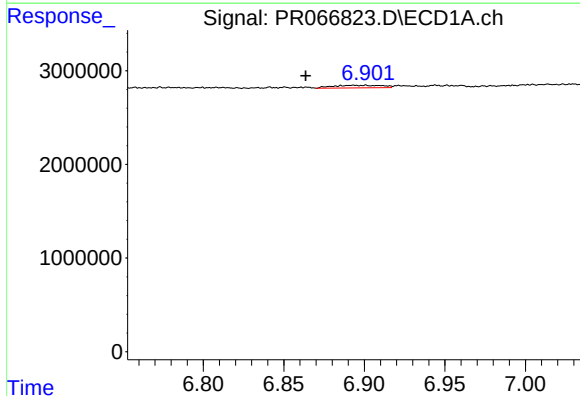
#31 AR-1260-1

R.T.: 6.585 min
Delta R.T.: 0.004 min
Response: 625723
Conc: 2.57 ng/ml



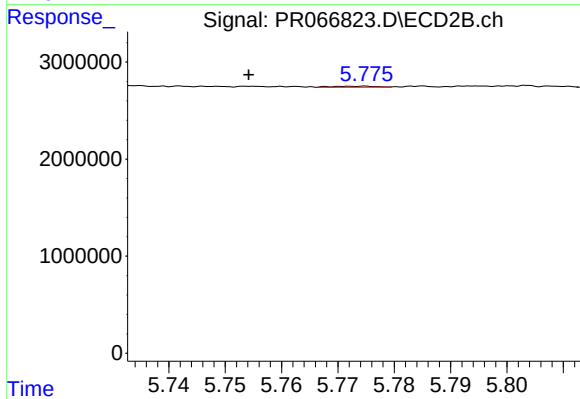
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 533884
Conc: 2.05 ng/ml



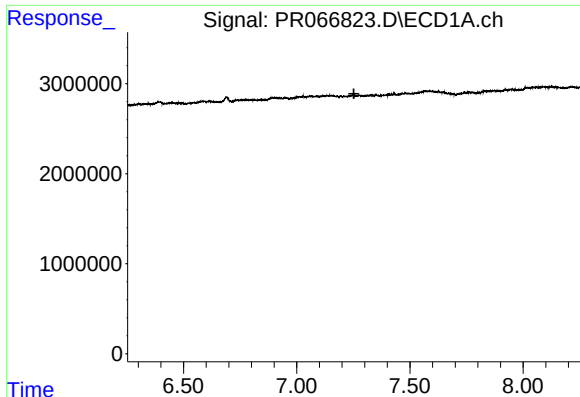
#32 AR-1260-2

R.T.: 6.894 min
Delta R.T.: 0.030 min
Response: 594705
Conc: 2.30 ng/ml



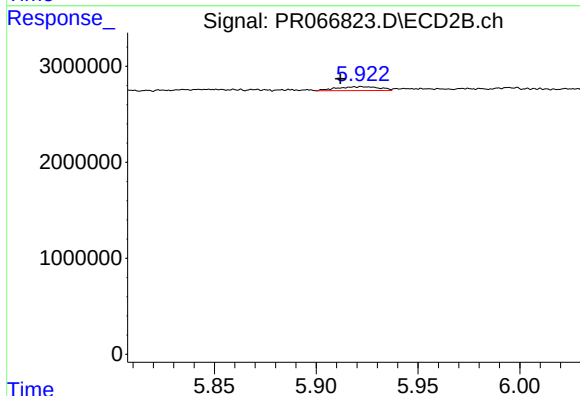
#32 AR-1260-2

R.T.: 5.774 min
Delta R.T.: 0.020 min
Response: 62342
Conc: 0.20 ng/ml



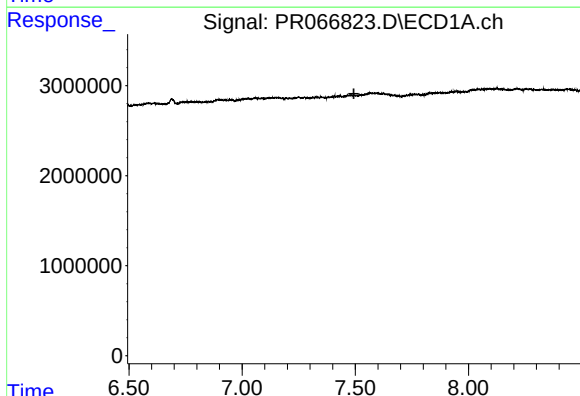
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.252 min
Response: 0
Conc: N.D.



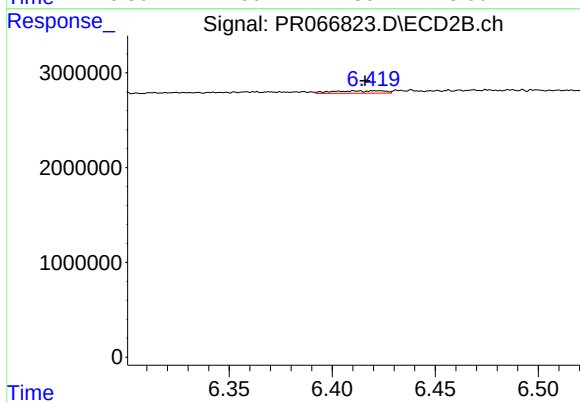
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: 0.011 min
Response: 590321
Conc: 2.01 ng/ml



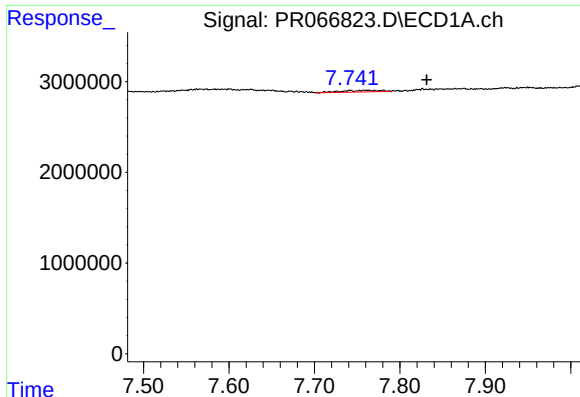
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



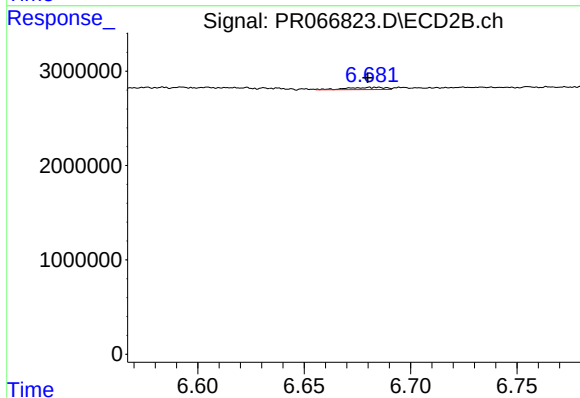
#34 AR-1260-4

R.T.: 6.422 min
Delta R.T.: 0.006 min
Response: 451000
Conc: 1.80 ng/ml



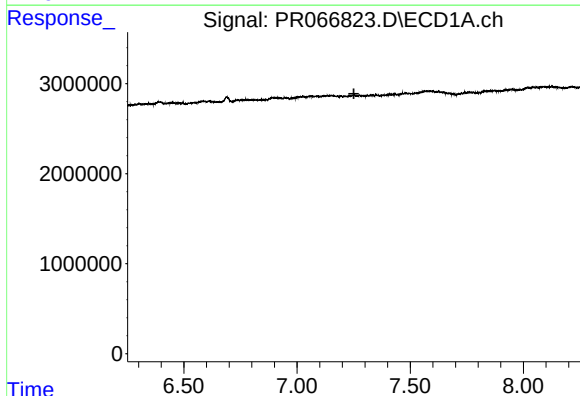
#35 AR-1260-5

R.T.: 7.762 min
Delta R.T.: -0.070 min
Response: 574673
Conc: 1.68 ng/ml



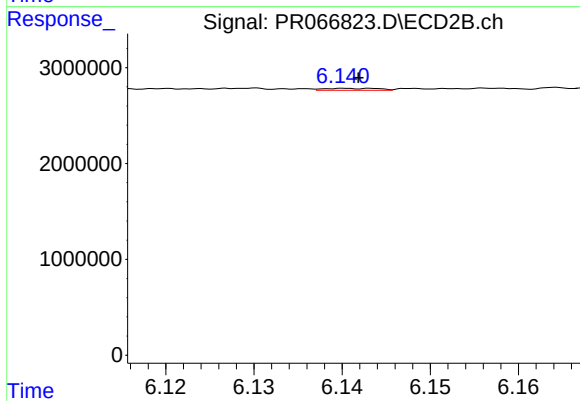
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: 0.005 min
Response: 302711
Conc: 0.55 ng/ml



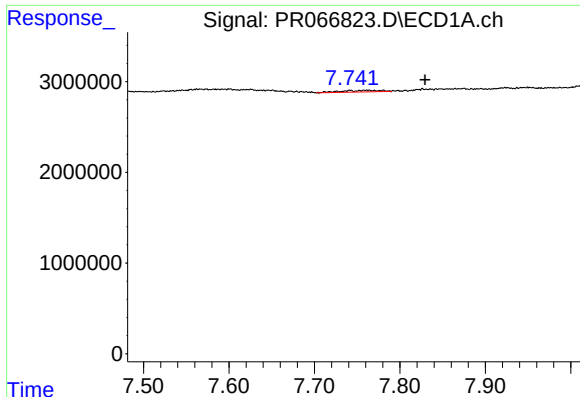
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.251 min
Response: 0
Conc: N.D.



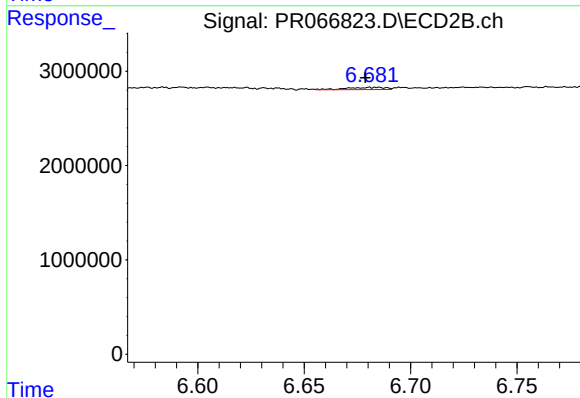
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 87537
Conc: 0.26 ng/ml



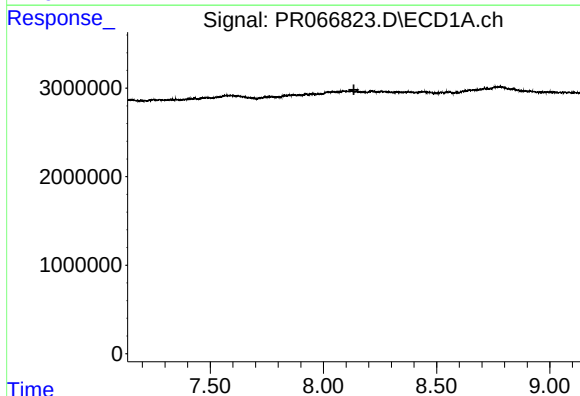
#37 AR-1262-2

R.T.: 7.762 min
Delta R.T.: -0.068 min
Response: 574673
Conc: 1.66 ng/ml



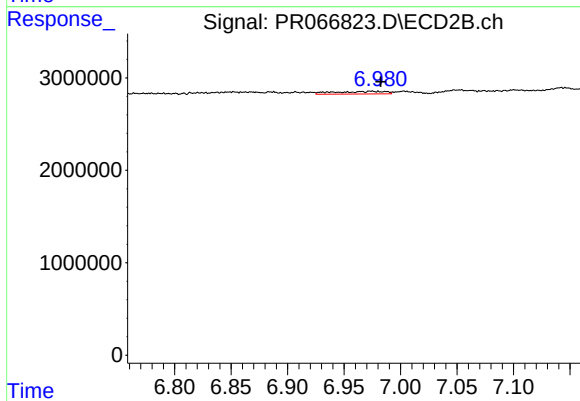
#37 AR-1262-2

R.T.: 6.684 min
Delta R.T.: 0.006 min
Response: 302711
Conc: 0.54 ng/ml



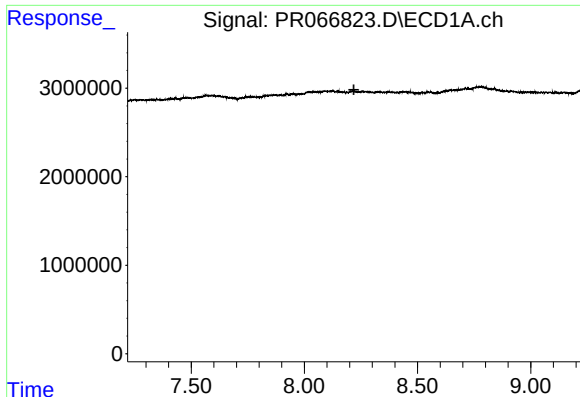
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



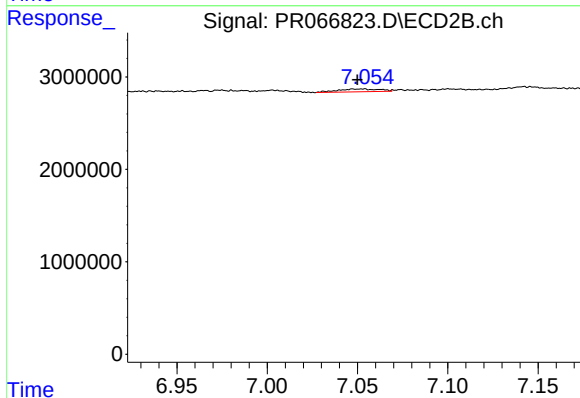
#38 AR-1262-3

R.T.: 6.974 min
Delta R.T.: -0.008 min
Response: 881028
Conc: 3.69 ng/ml



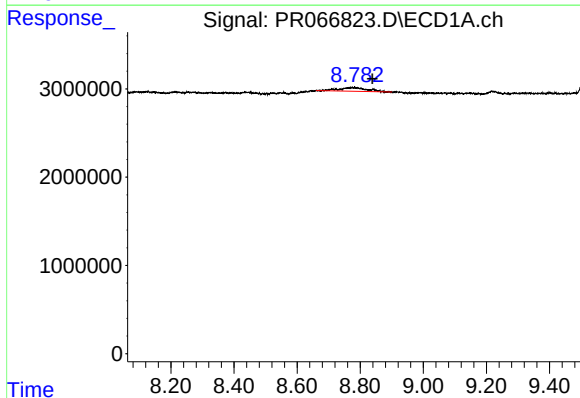
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.219 min
Response: 0
Conc: N.D.



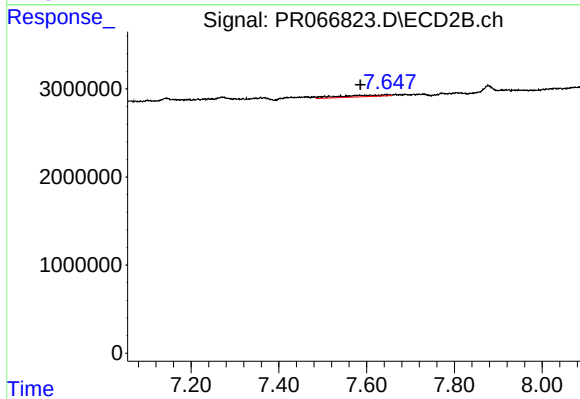
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 495867
Conc: 1.16 ng/ml



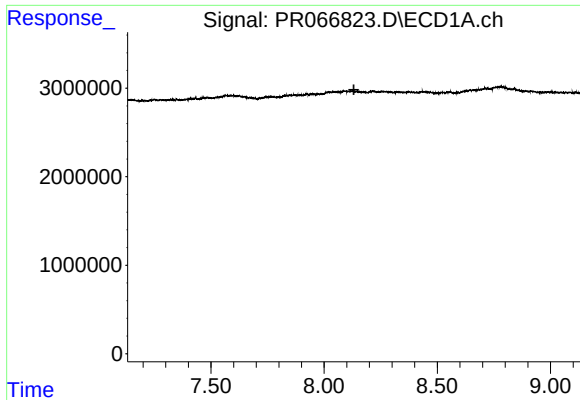
#40 AR-1262-5

R.T.: 8.781 min
Delta R.T.: -0.057 min
Response: 2511154
Conc: 24.51 ng/ml



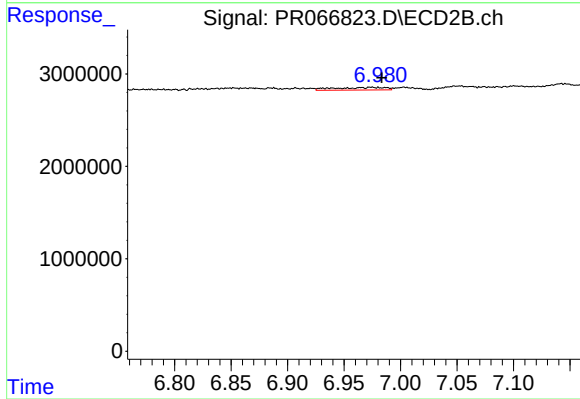
#40 AR-1262-5

R.T.: 7.644 min
Delta R.T.: 0.058 min
Response: 1421334
Conc: 7.26 ng/ml



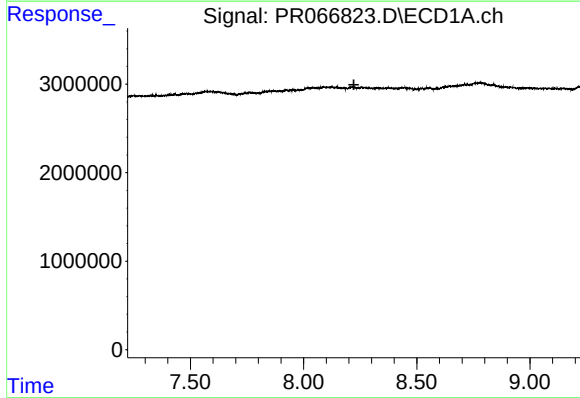
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



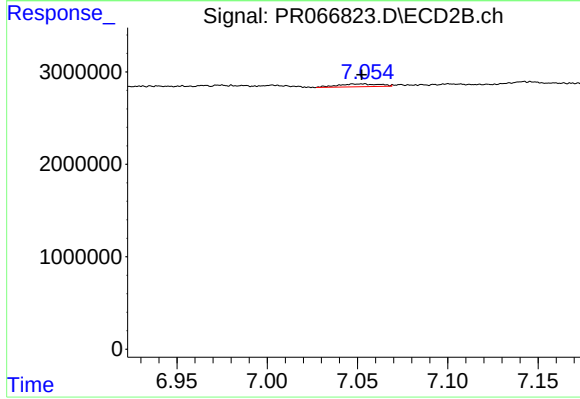
#41 AR-1268-1

R.T.: 6.974 min
Delta R.T.: -0.009 min
Response: 881028
Conc: 1.32 ng/ml



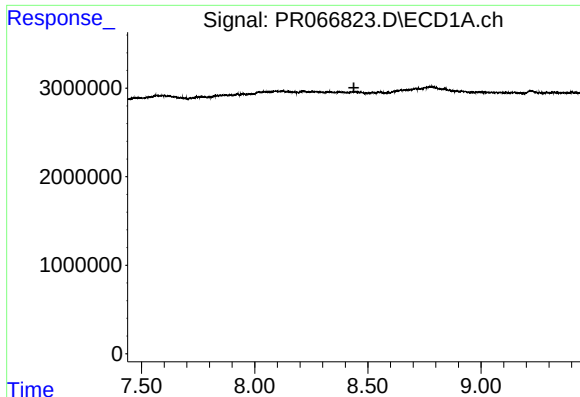
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



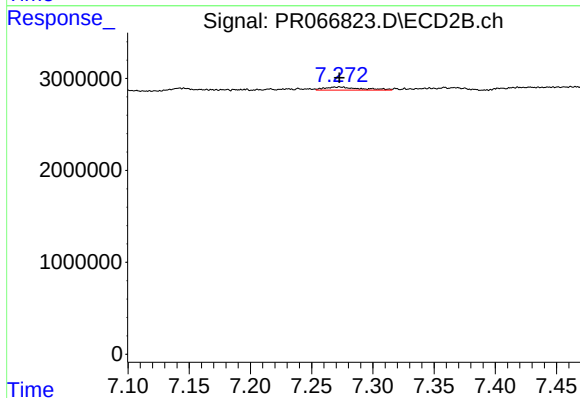
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 495867
Conc: 0.81 ng/ml



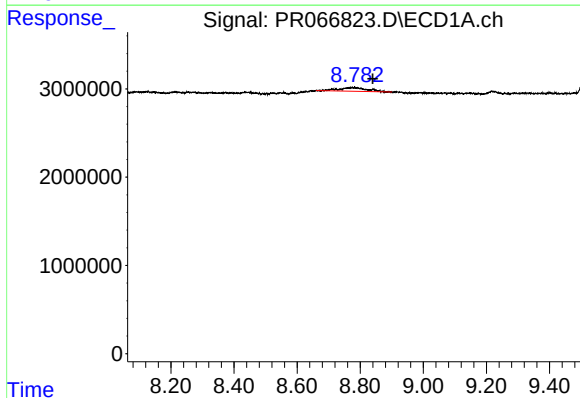
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



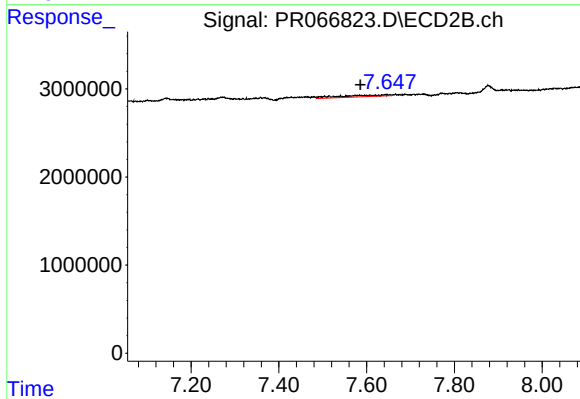
#43 AR-1268-3

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 703269
Conc: 1.31 ng/ml



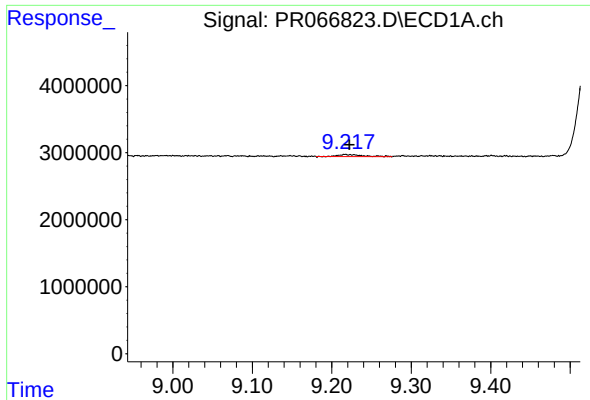
#44 AR-1268-4

R.T.: 8.781 min
Delta R.T.: -0.059 min
Response: 2511154
Conc: 22.11 ng/ml



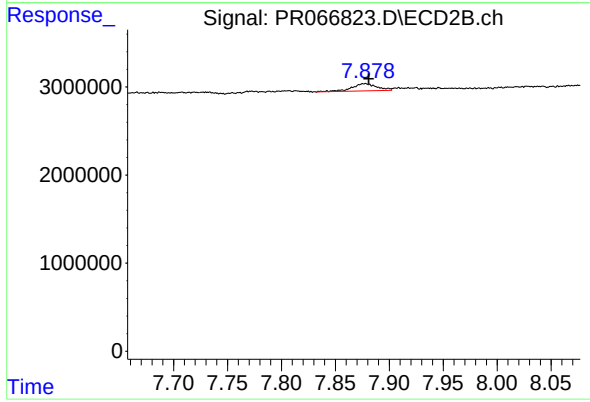
#44 AR-1268-4

R.T.: 7.644 min
Delta R.T.: 0.058 min
Response: 1421334
Conc: 6.45 ng/ml



#45 AR-1268-5

R.T.: 9.218 min
Delta R.T.: -0.005 min
Response: 611413
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 1336040
Conc: 0.90 ng/ml