

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 20:38
 Operator : YP\AJ
 Sample : 01276-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:23:37 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...	3.694	2.909	39280328	57628016	14.480	14.493
2)	SA Decachlor...	9.667	8.145	41975672	60598226	20.070	18.992
Target Compounds							
3)	L1 AR-1016-1	4.919	4.015	1177592	2613482	13.595	18.823 #
4)	L1 AR-1016-2	4.919f	4.015	1177592	2613482	9.907	13.565 #
5)	L1 AR-1016-3	5.046	4.216	1148040	58823	15.010	0.579 #
6)	L1 AR-1016-4	5.118	4.268	651473	696131	10.471	9.064
7)	L1 AR-1016-5	5.413	4.500	10455607	6006312	170.097	58.449 #
8)	L2 AR-1221-1	3.925	3.164	66969	64133	1.977	1.446 #
9)	L2 AR-1221-2	4.009	3.211	664467	1446402	27.689	45.796 #
10)	L2 AR-1221-3	0.000	3.301	0	249279	N.D.	2.302 #
11)	L3 AR-1232-1	0.000	3.301	0	249279	N.D.	2.758 #
12)	L3 AR-1232-2	4.641	4.015	582151	2613482	19.527	30.316 #
13)	L3 AR-1232-3	4.919	4.216	1177592	58823	20.933	1.333 #
14)	L3 AR-1232-4	5.118	4.315	651473	62684	22.529	1.640 #
15)	L3 AR-1232-5	5.249	4.500	408732	6006312	19.307	134.961 #
16)	L4 AR-1242-1	4.919	4.015	1177592	2613482	15.970	22.747 #
17)	L4 AR-1242-2	4.919	4.015	1177592	2613482	11.648	16.369 #
18)	L4 AR-1242-3	5.046	4.216	1148040	58823	17.591	0.698 #
19)	L4 AR-1242-4	5.118	4.315	651473	62684	12.211	0.787 #
20)	L4 AR-1242-5	5.943	4.839	263081	7822065	4.894	75.671 #
21)	L5 AR-1248-1	4.919	4.015	1177592	2613482	20.931	30.098 #
22)	L5 AR-1248-2	5.249	4.268	408732	696131	5.607	5.937
23)	L5 AR-1248-3	5.413	4.315	10455607	62684	121.754	0.522 #
24)	L5 AR-1248-4	5.873	4.500	12492990	6006312	131.280	40.785 #
25)	L5 AR-1248-5	5.943	4.896	263081	1232062	2.853	8.343 #
26)	L6 AR-1254-1	5.873	4.839	12492990	7822065	132.257	34.722 #
27)	L6 AR-1254-2	6.050f	5.017	719325	-53686	4.927	N.D. #
28)	L6 AR-1254-3	6.456	5.433	523956	1714399	3.395	5.457 #
29)	L6 AR-1254-4	6.789	5.675	365803	819458	3.163	4.230 #
30)	L6 AR-1254-5	7.253	6.116	573077	1103935	4.627	4.096
31)	L7 AR-1260-1	6.669	5.581	74331	6616003	0.635	30.963 #
32)	L7 AR-1260-2	6.937	5.796	1033937	2243010	7.451	8.723
33)	L7 AR-1260-3	7.332	5.949	320148	2434407	3.100	10.331 #
34)	L7 AR-1260-4	7.588	6.431	1183436	485169	10.103	2.511 #
35)	L7 AR-1260-5	7.928	6.700	347037	1198587	1.527	2.673 #
36)	L8 AR-1262-1	7.332	6.163	320148	1225783	2.122	4.243 #
37)	L8 AR-1262-2	7.928	6.431	347037	485169	1.327	1.902 #
38)	L8 AR-1262-3	8.242	7.010	637206	1776268	3.484	9.267 #
39)	L8 AR-1262-4	8.306	7.073	339402	2438535	3.866	6.697 #
40)	L8 AR-1262-5	8.956	7.611	263823	118582	2.643	0.736 #
41)	L9 AR-1268-1	8.242	7.010	637206	1776268	1.493	2.200 #

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 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:23:37 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

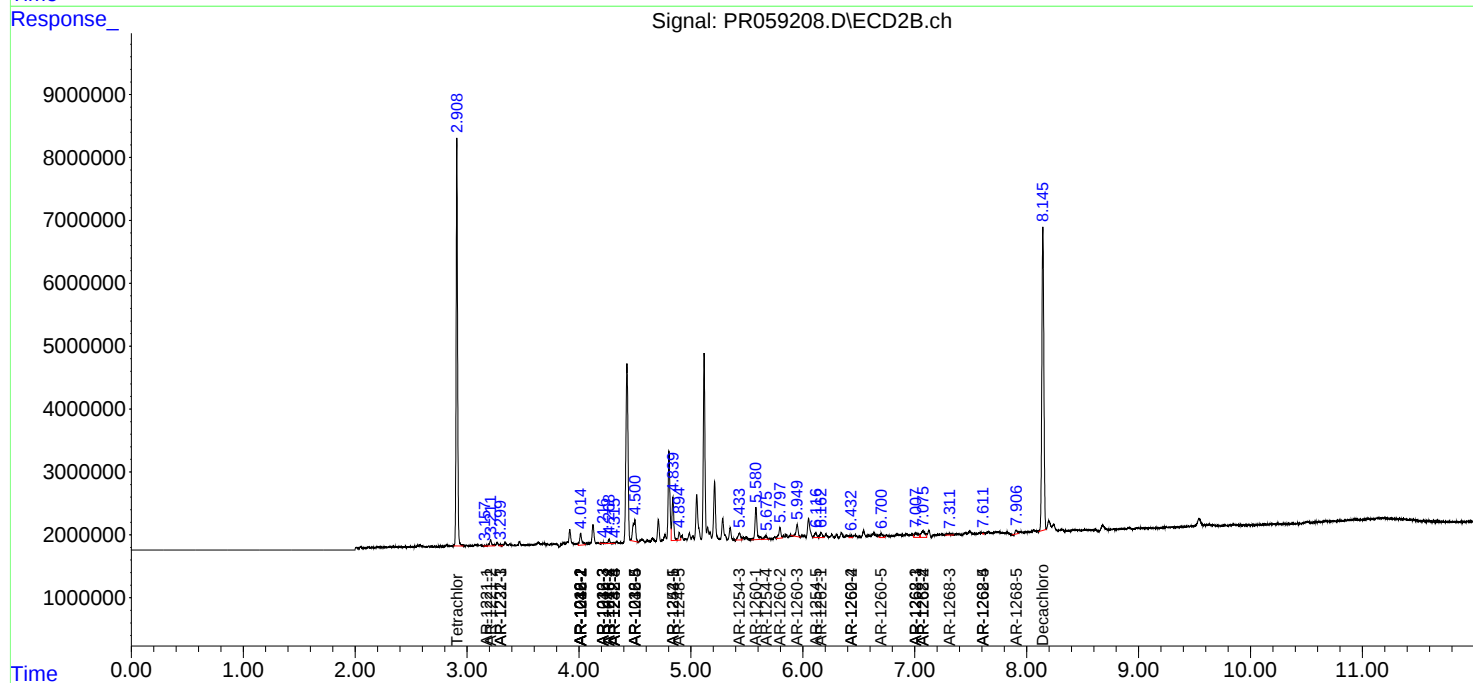
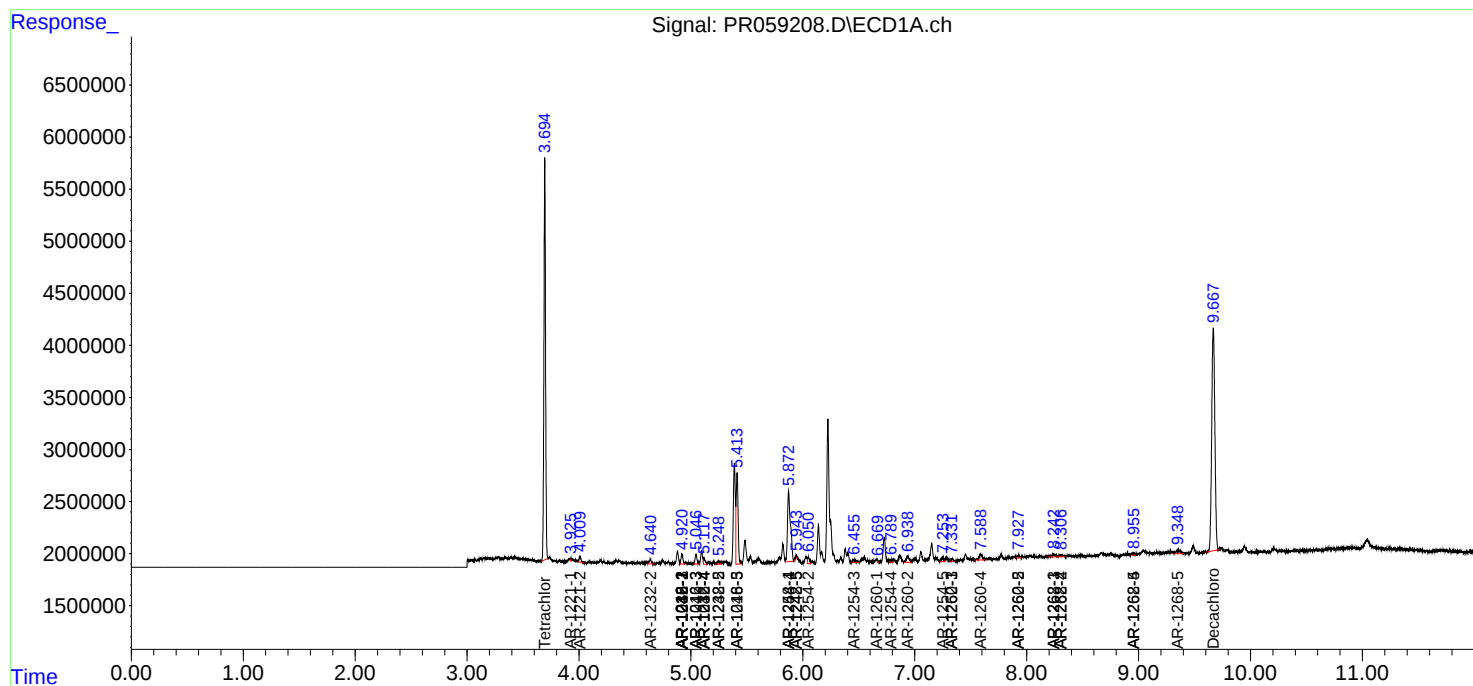
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.306	7.073	339402	2438535	0.879	3.334 #
43) L9	AR-1268-3	0.000	7.301	0	551013	N.D.	0.879 #
44) L9	AR-1268-4	8.956	7.611	263823	118582	1.779	0.477 #
45) L9	AR-1268-5	9.348	7.906	937807	692885	0.866	0.356 #

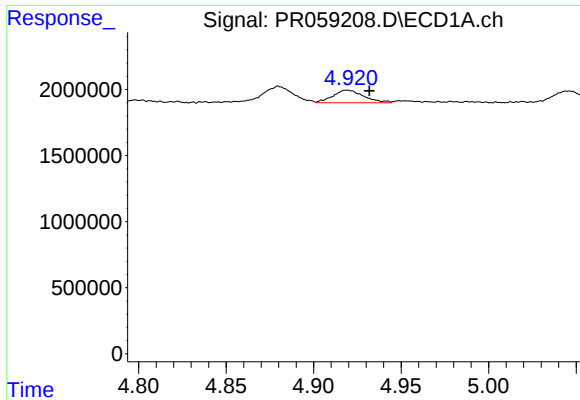
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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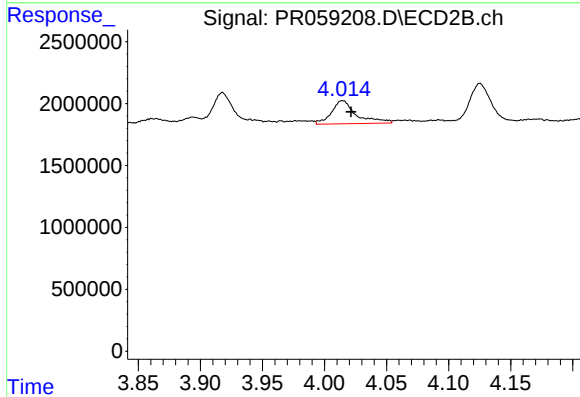
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





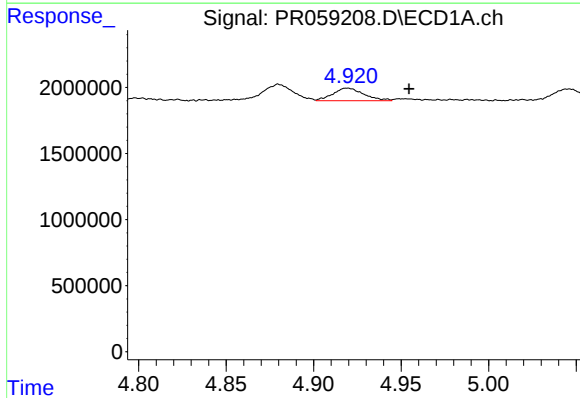
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.012 min
Response: 1177592
Conc: 13.60 ng/ml



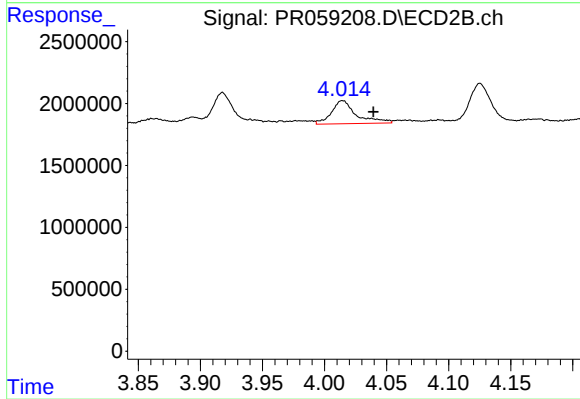
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.007 min
Response: 2613482
Conc: 18.82 ng/ml



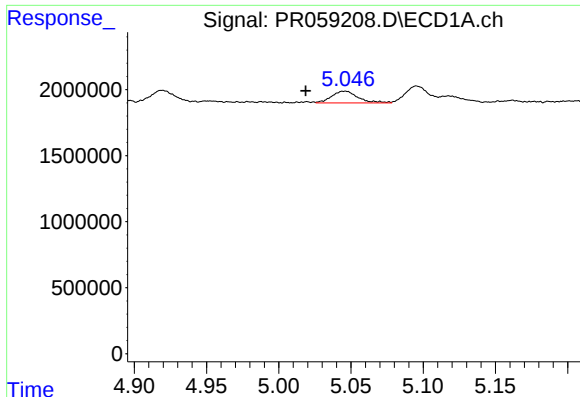
#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: -0.035 min
Response: 1177592
Conc: 9.91 ng/ml



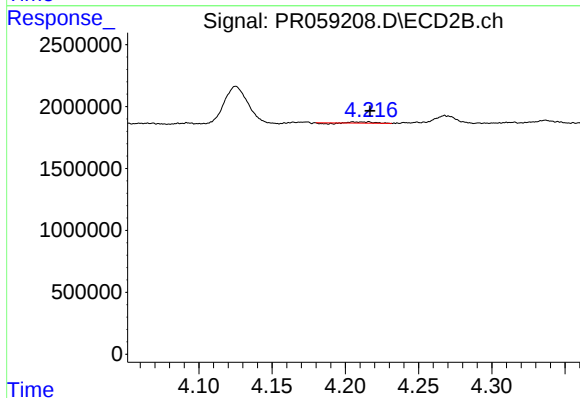
#4 AR-1016-2

R.T.: 4.015 min
Delta R.T.: -0.025 min
Response: 2613482
Conc: 13.56 ng/ml



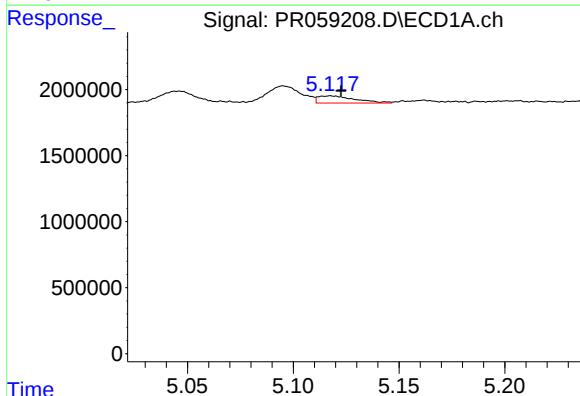
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: 0.028 min
Response: 1148040
Conc: 15.01 ng/ml



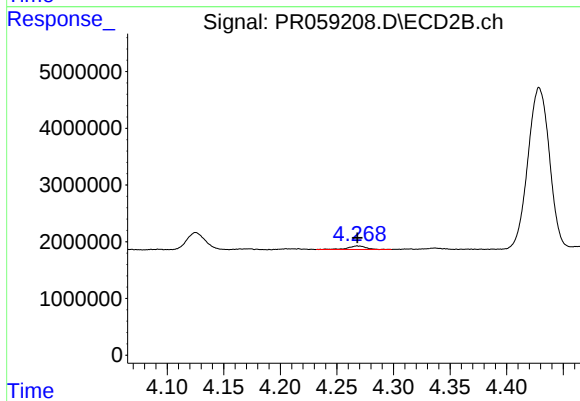
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 58823
Conc: 0.58 ng/ml



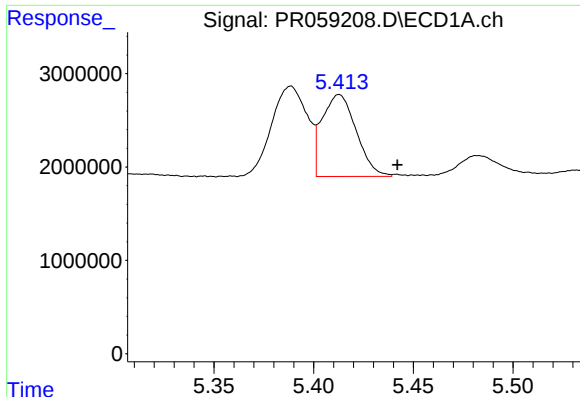
#6 AR-1016-4

R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 651473
Conc: 10.47 ng/ml



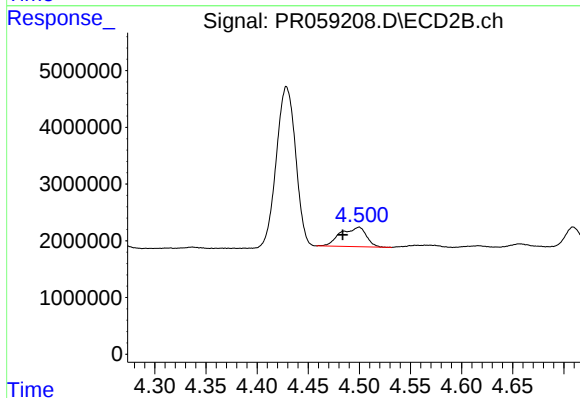
#6 AR-1016-4

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 696131
Conc: 9.06 ng/ml



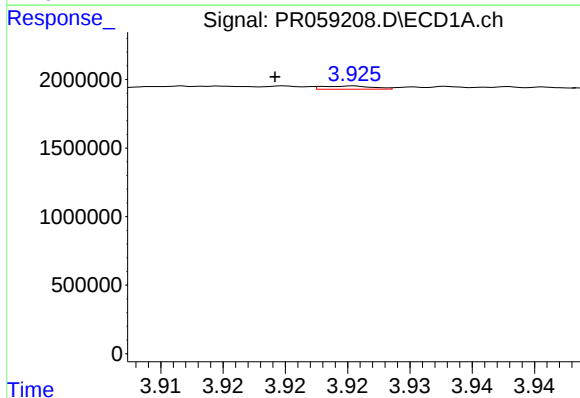
#7 AR-1016-5

R.T.: 5.413 min
Delta R.T.: -0.029 min
Response: 10455607
Conc: 170.10 ng/ml



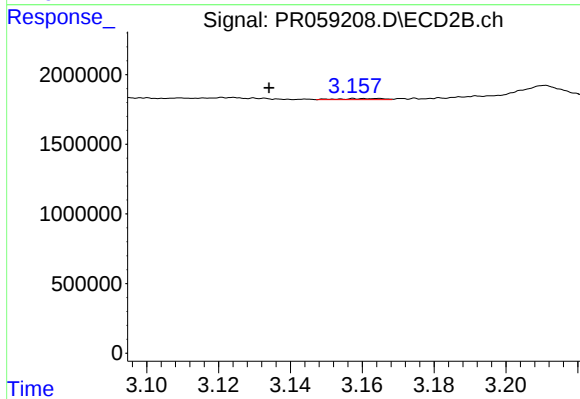
#7 AR-1016-5

R.T.: 4.500 min
Delta R.T.: 0.016 min
Response: 6006312
Conc: 58.45 ng/ml



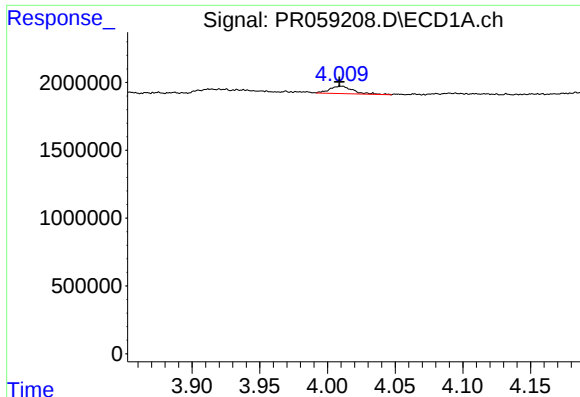
#8 AR-1221-1

R.T.: 3.925 min
Delta R.T.: 0.006 min
Response: 66969
Conc: 1.98 ng/ml



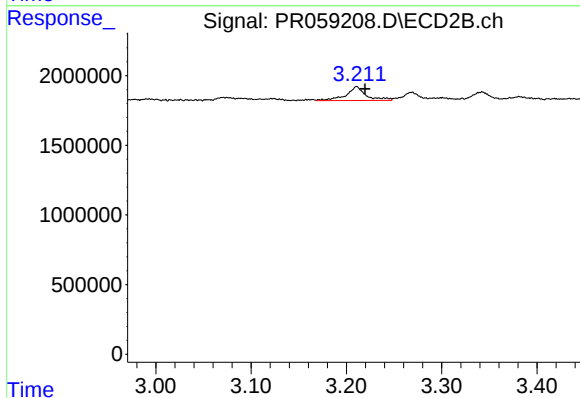
#8 AR-1221-1

R.T.: 3.164 min
Delta R.T.: 0.030 min
Response: 64133
Conc: 1.45 ng/ml



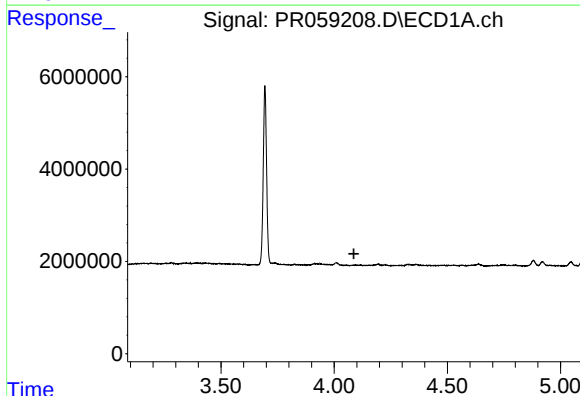
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 664467
Conc: 27.69 ng/ml



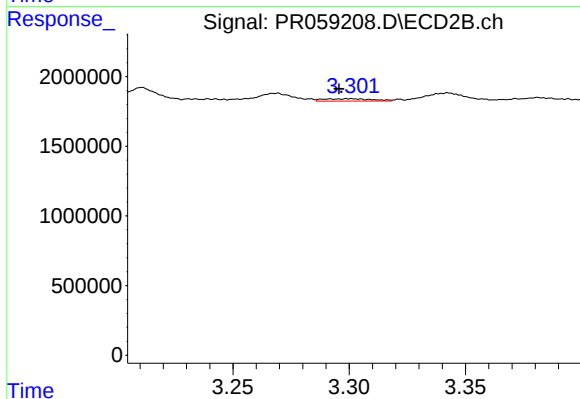
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 1446402
Conc: 45.80 ng/ml



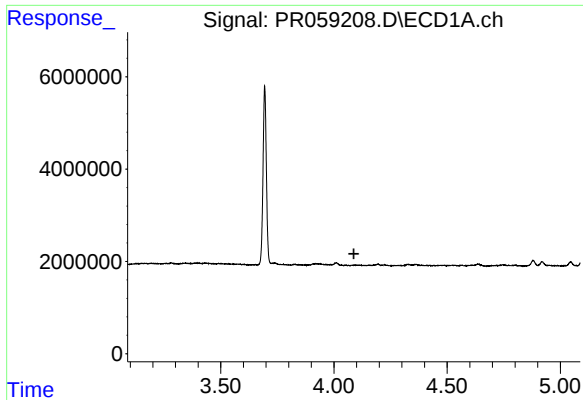
#10 AR-1221-3

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



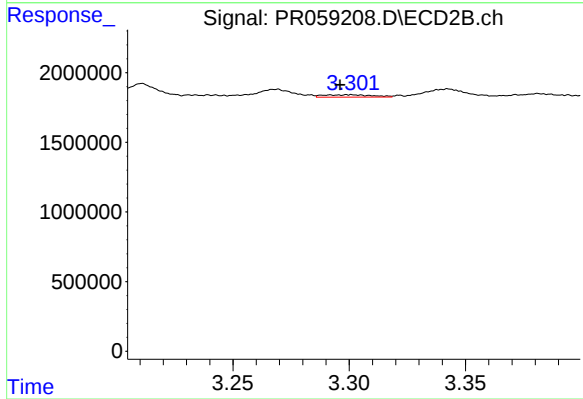
#10 AR-1221-3

R.T.: 3.301 min
Delta R.T.: 0.005 min
Response: 249279
Conc: 2.30 ng/ml



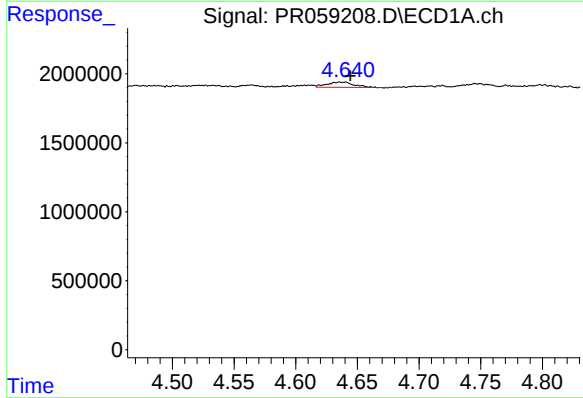
#11 AR-1232-1

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



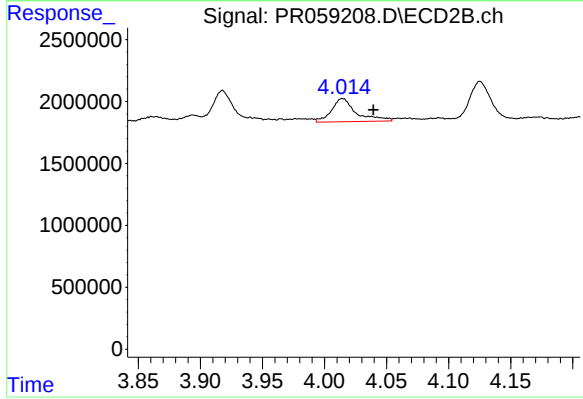
#11 AR-1232-1

R.T.: 3.301 min
Delta R.T.: 0.005 min
Response: 249279
Conc: 2.76 ng/ml



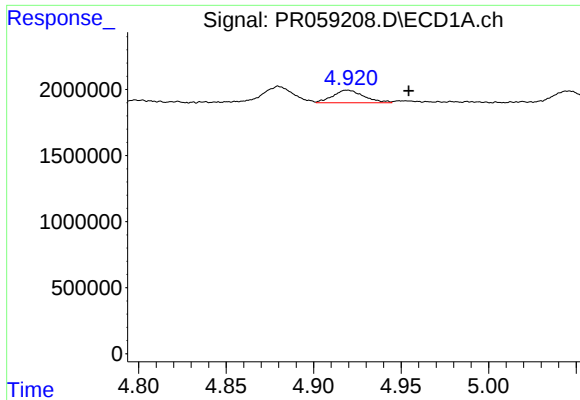
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 582151
Conc: 19.53 ng/ml



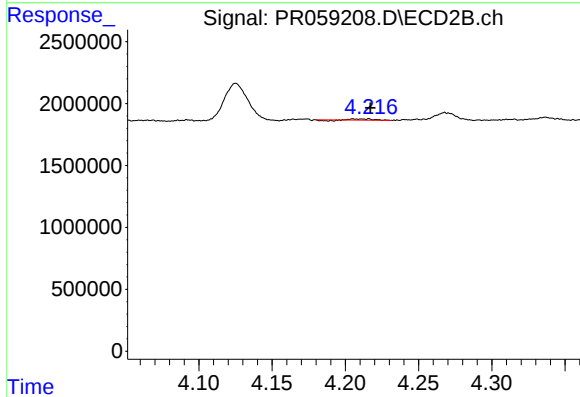
#12 AR-1232-2

R.T.: 4.015 min
Delta R.T.: -0.025 min
Response: 2613482
Conc: 30.32 ng/ml



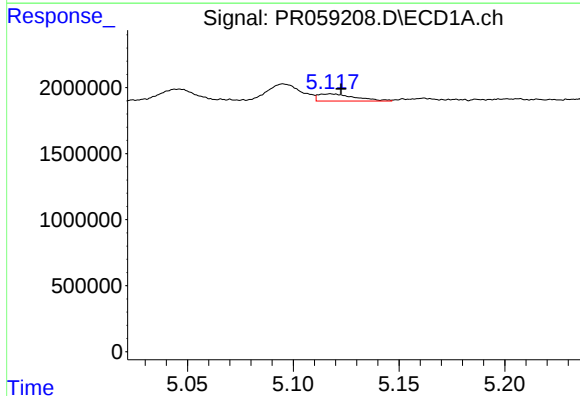
#13 AR-1232-3

R.T.: 4.919 min
Delta R.T.: -0.035 min
Response: 1177592
Conc: 20.93 ng/ml



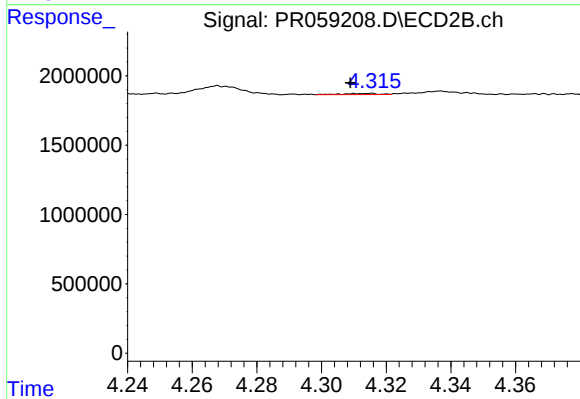
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 58823
Conc: 1.33 ng/ml



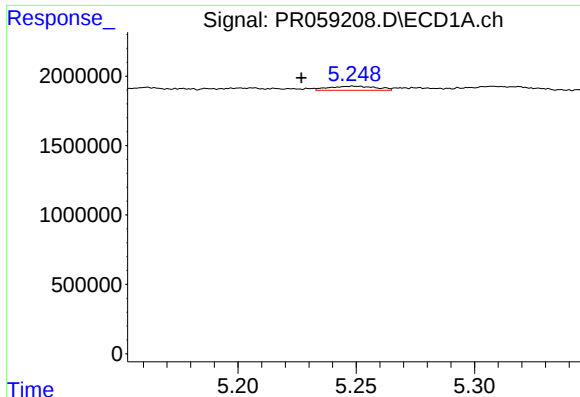
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 651473
Conc: 22.53 ng/ml



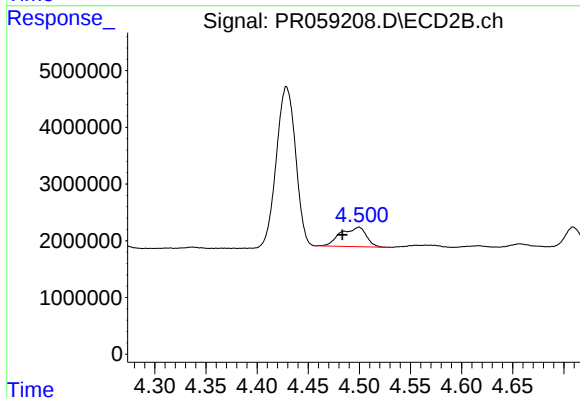
#14 AR-1232-4

R.T.: 4.315 min
Delta R.T.: 0.006 min
Response: 62684
Conc: 1.64 ng/ml



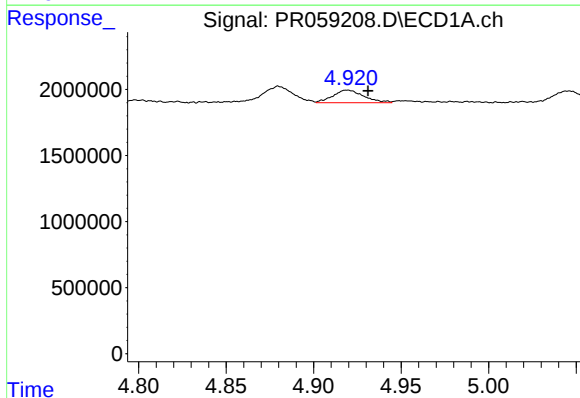
#15 AR-1232-5

R.T.: 5.249 min
Delta R.T.: 0.022 min
Response: 408732
Conc: 19.31 ng/ml



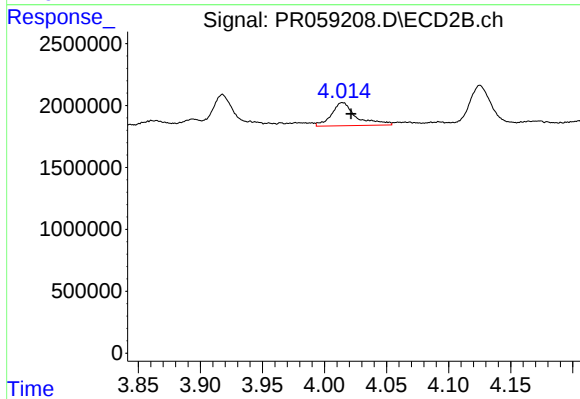
#15 AR-1232-5

R.T.: 4.500 min
Delta R.T.: 0.016 min
Response: 6006312
Conc: 134.96 ng/ml



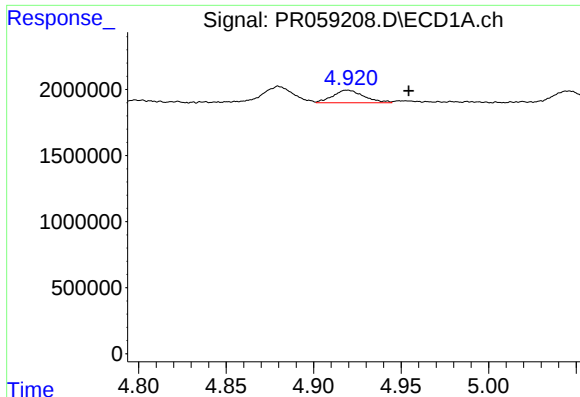
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.012 min
Response: 1177592
Conc: 15.97 ng/ml



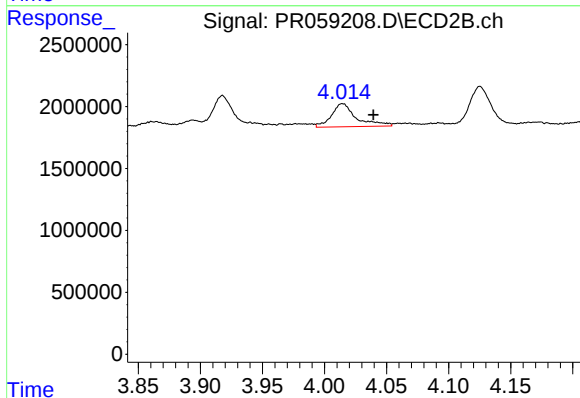
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.007 min
Response: 2613482
Conc: 22.75 ng/ml



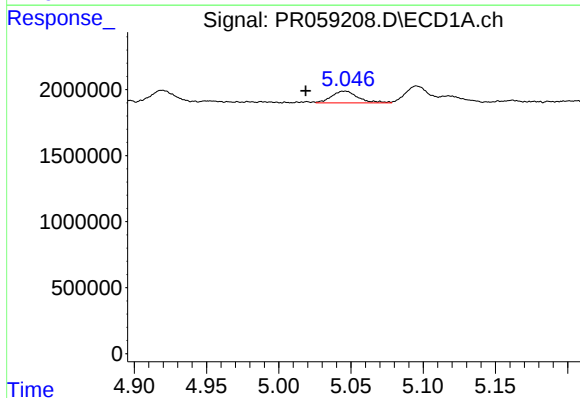
#17 AR-1242-2

R.T.: 4.919 min
Delta R.T.: -0.035 min
Response: 1177592
Conc: 11.65 ng/ml



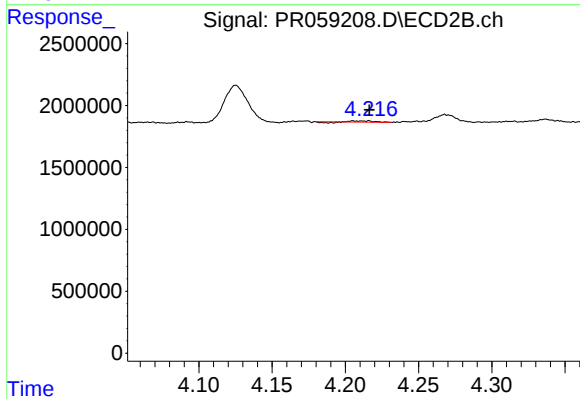
#17 AR-1242-2

R.T.: 4.015 min
Delta R.T.: -0.025 min
Response: 2613482
Conc: 16.37 ng/ml



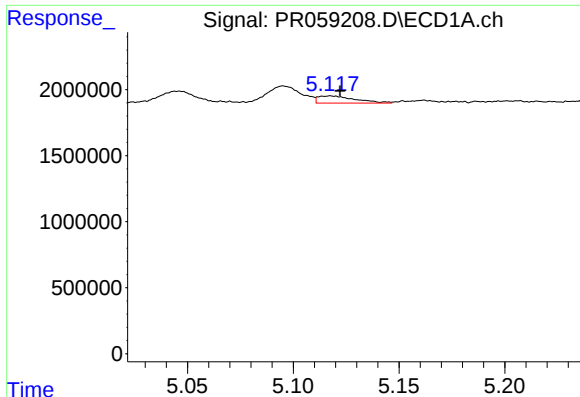
#18 AR-1242-3

R.T.: 5.046 min
Delta R.T.: 0.028 min
Response: 1148040
Conc: 17.59 ng/ml



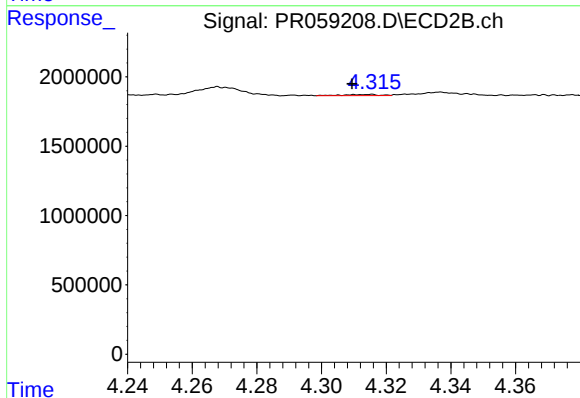
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 58823
Conc: 0.70 ng/ml



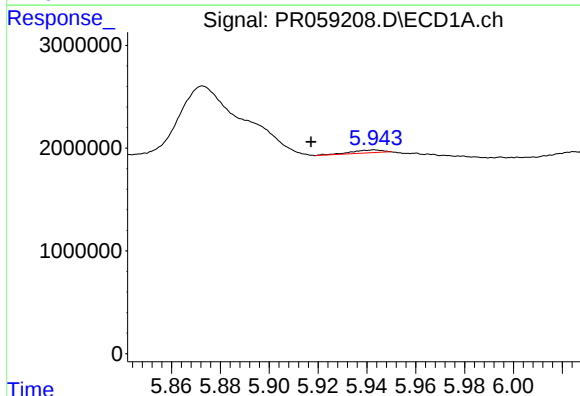
#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 651473
Conc: 12.21 ng/ml



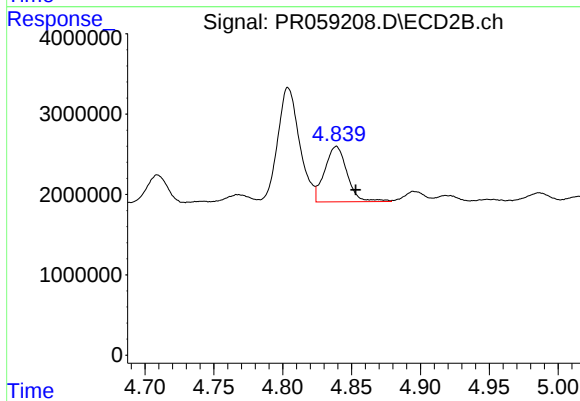
#19 AR-1242-4

R.T.: 4.315 min
Delta R.T.: 0.005 min
Response: 62684
Conc: 0.79 ng/ml



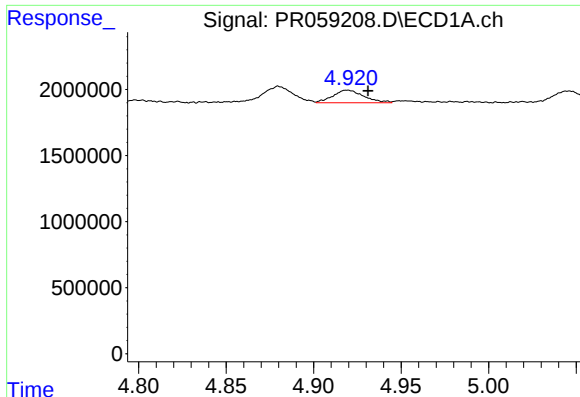
#20 AR-1242-5

R.T.: 5.943 min
Delta R.T.: 0.026 min
Response: 263081
Conc: 4.89 ng/ml



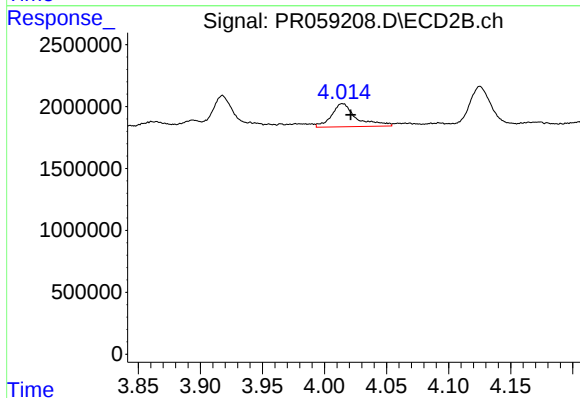
#20 AR-1242-5

R.T.: 4.839 min
Delta R.T.: -0.014 min
Response: 7822065
Conc: 75.67 ng/ml



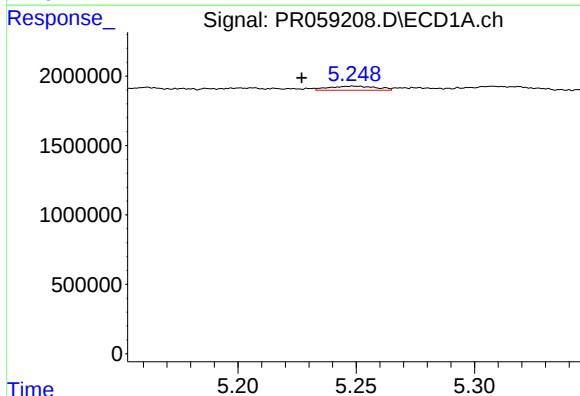
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: -0.012 min
Response: 1177592
Conc: 20.93 ng/ml



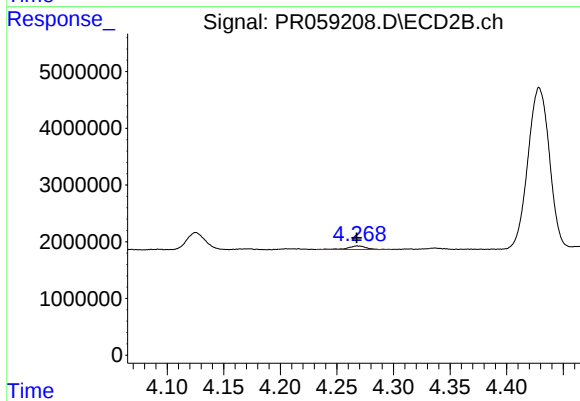
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: -0.007 min
Response: 2613482
Conc: 30.10 ng/ml



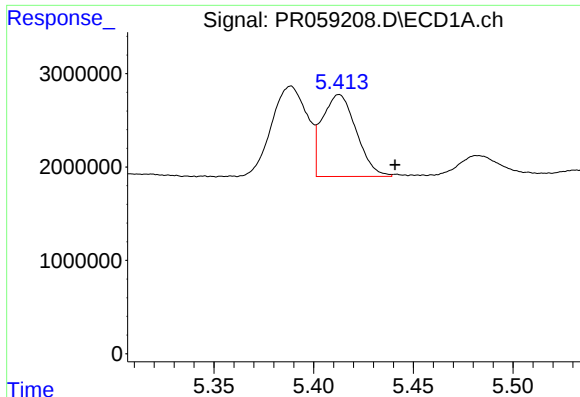
#22 AR-1248-2

R.T.: 5.249 min
Delta R.T.: 0.022 min
Response: 408732
Conc: 5.61 ng/ml



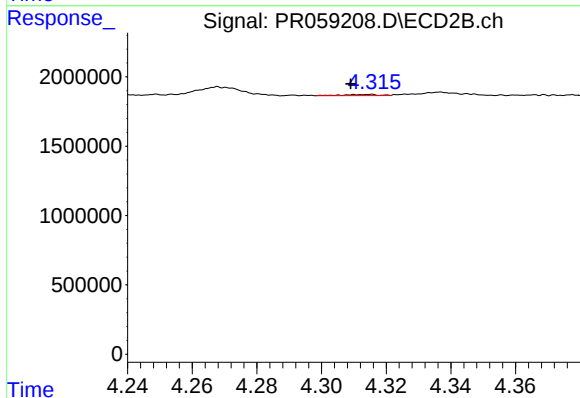
#22 AR-1248-2

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 696131
Conc: 5.94 ng/ml



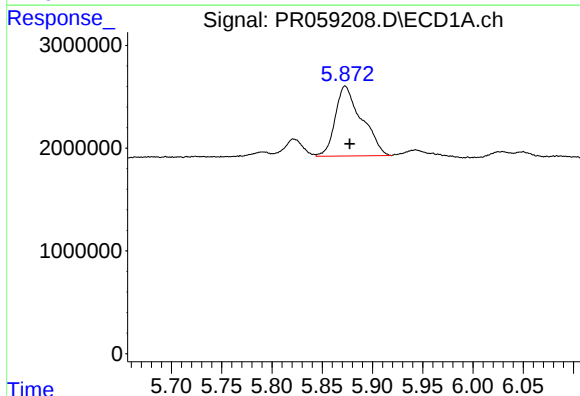
#23 AR-1248-3

R.T.: 5.413 min
Delta R.T.: -0.028 min
Response: 10455607
Conc: 121.75 ng/ml



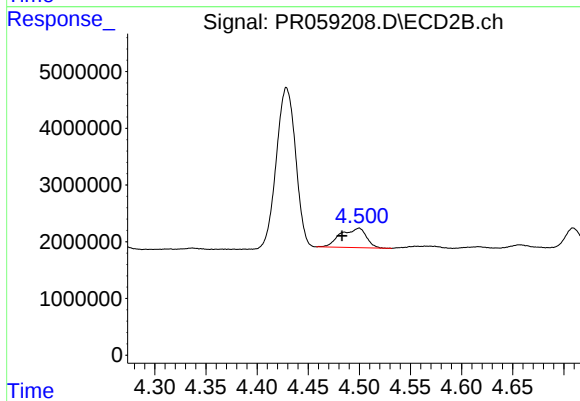
#23 AR-1248-3

R.T.: 4.315 min
Delta R.T.: 0.006 min
Response: 62684
Conc: 0.52 ng/ml



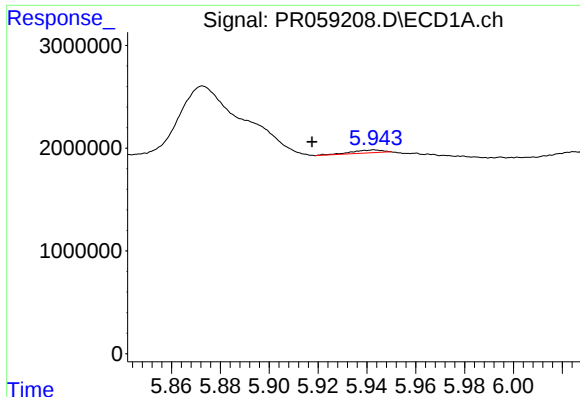
#24 AR-1248-4

R.T.: 5.873 min
Delta R.T.: -0.005 min
Response: 12492990
Conc: 131.28 ng/ml



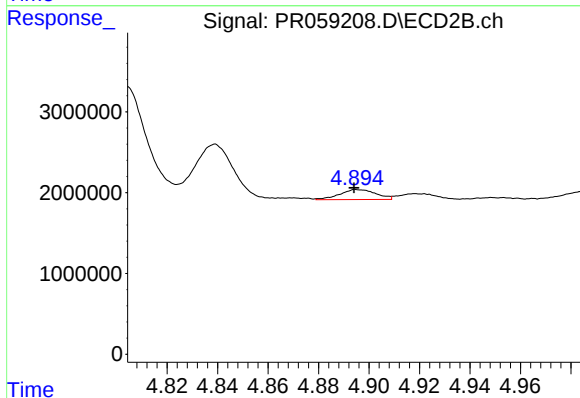
#24 AR-1248-4

R.T.: 4.500 min
Delta R.T.: 0.017 min
Response: 6006312
Conc: 40.78 ng/ml



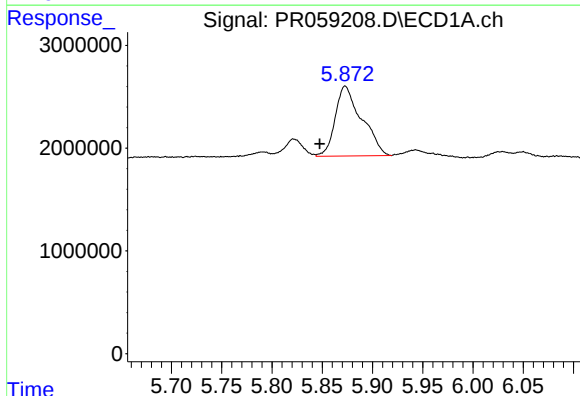
#25 AR-1248-5

R.T.: 5.943 min
Delta R.T.: 0.026 min
Response: 263081
Conc: 2.85 ng/ml



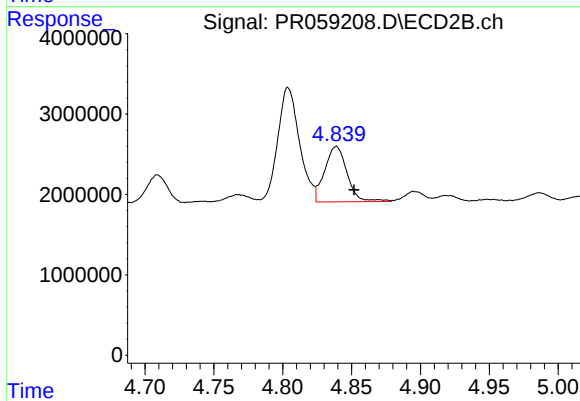
#25 AR-1248-5

R.T.: 4.896 min
Delta R.T.: 0.002 min
Response: 1232062
Conc: 8.34 ng/ml



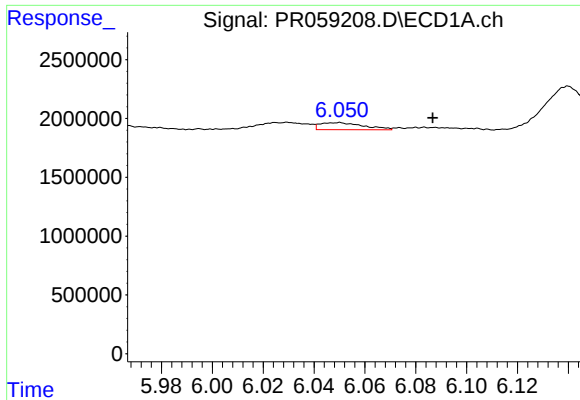
#26 AR-1254-1

R.T.: 5.873 min
Delta R.T.: 0.025 min
Response: 12492990
Conc: 132.26 ng/ml



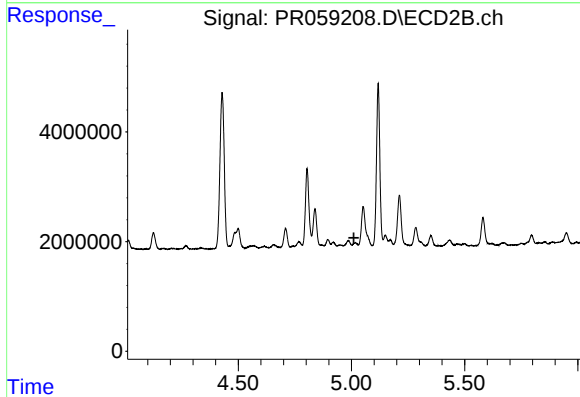
#26 AR-1254-1

R.T.: 4.839 min
Delta R.T.: -0.013 min
Response: 7822065
Conc: 34.72 ng/ml



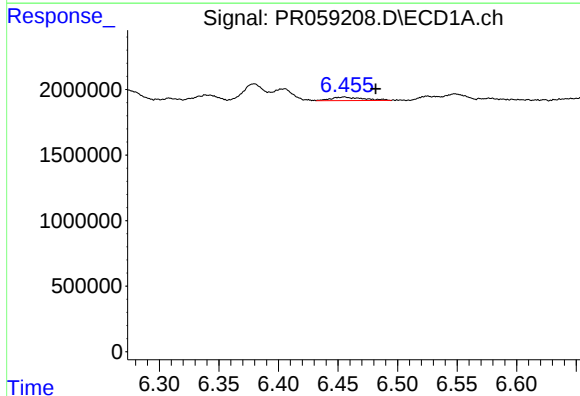
#27 AR-1254-2

R.T.: 6.050 min
Delta R.T.: -0.036 min
Response: 719325
Conc: 4.93 ng/ml



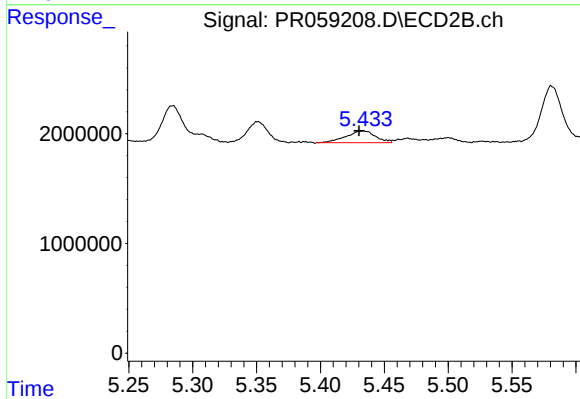
#27 AR-1254-2

R.T.: 5.017 min
Delta R.T.: 0.006 min
Response: -53686
Conc: N.D.



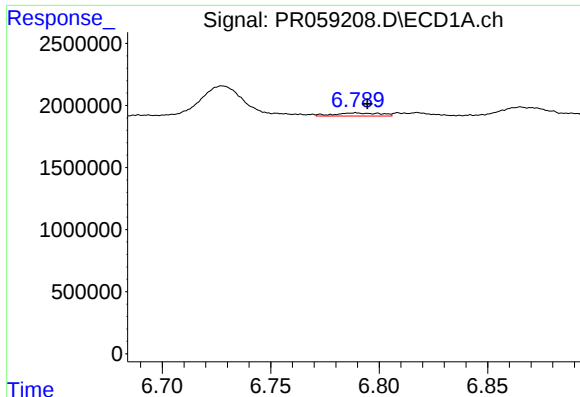
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.026 min
Response: 523956
Conc: 3.40 ng/ml



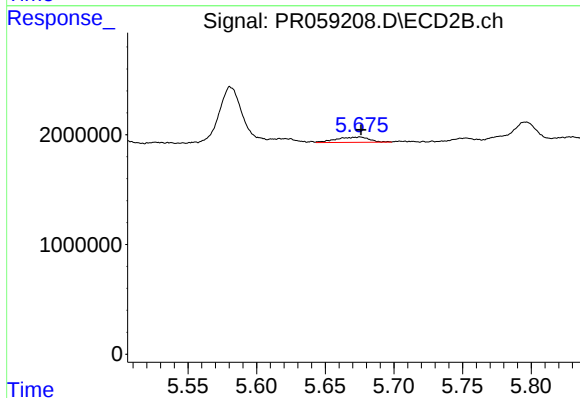
#28 AR-1254-3

R.T.: 5.433 min
Delta R.T.: 0.003 min
Response: 1714399
Conc: 5.46 ng/ml



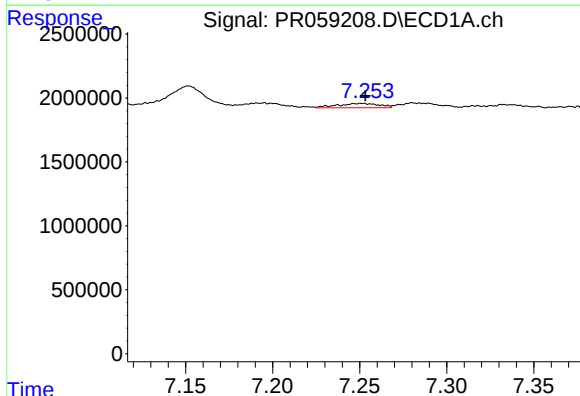
#29 AR-1254-4

R.T.: 6.789 min
Delta R.T.: -0.005 min
Response: 365803
Conc: 3.16 ng/ml



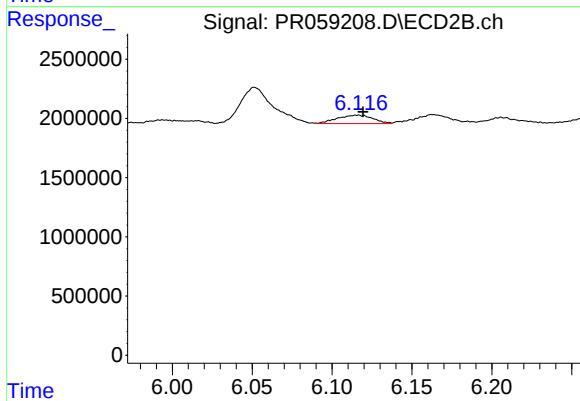
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 819458
Conc: 4.23 ng/ml



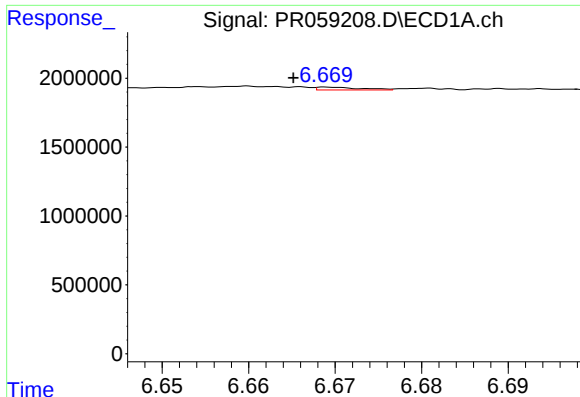
#30 AR-1254-5

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 573077
Conc: 4.63 ng/ml



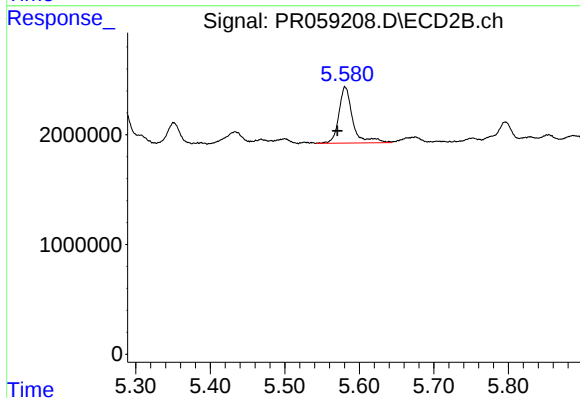
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 1103935
Conc: 4.10 ng/ml



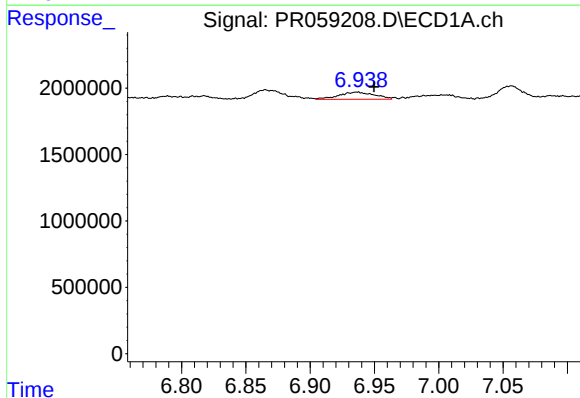
#31 AR-1260-1

R.T.: 6.669 min
Delta R.T.: 0.004 min
Response: 74331
Conc: 0.63 ng/ml



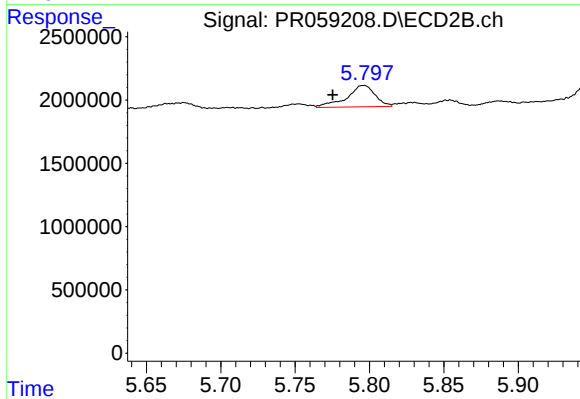
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.011 min
Response: 6616003
Conc: 30.96 ng/ml



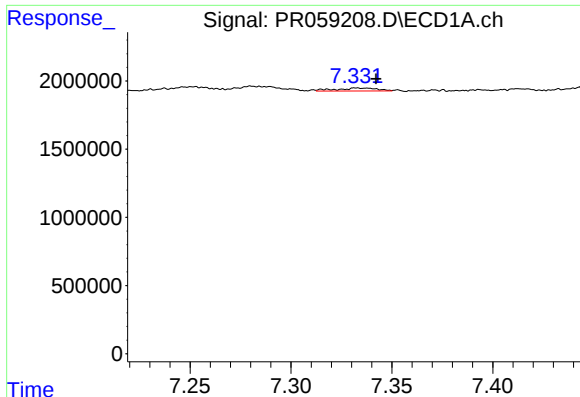
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.012 min
Response: 1033937
Conc: 7.45 ng/ml



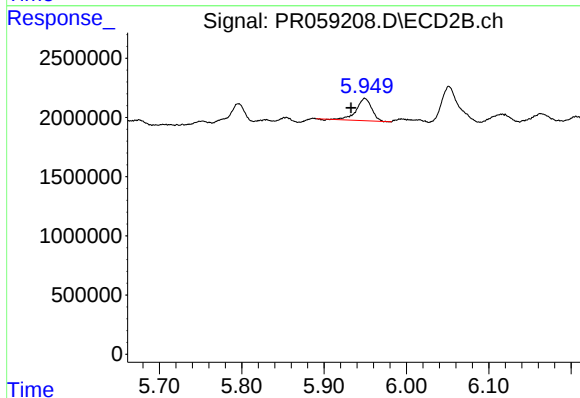
#32 AR-1260-2

R.T.: 5.796 min
Delta R.T.: 0.021 min
Response: 2243010
Conc: 8.72 ng/ml



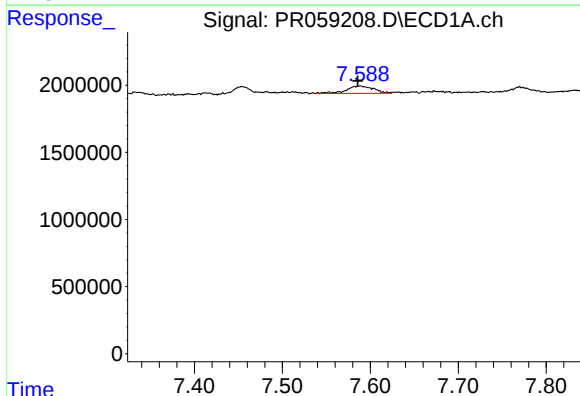
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: -0.010 min
Response: 320148
Conc: 3.10 ng/ml



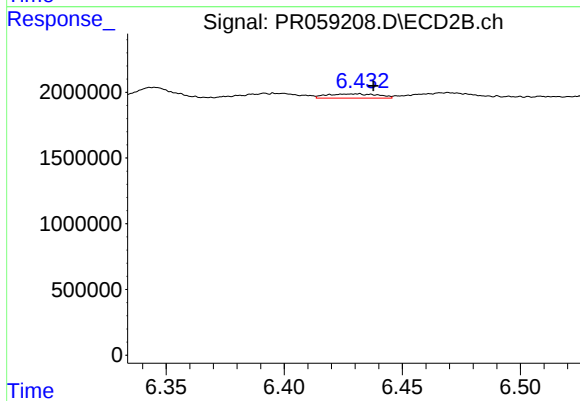
#33 AR-1260-3

R.T.: 5.949 min
Delta R.T.: 0.017 min
Response: 2434407
Conc: 10.33 ng/ml



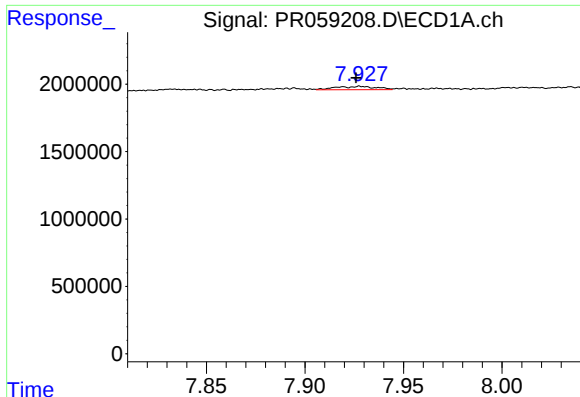
#34 AR-1260-4

R.T.: 7.588 min
Delta R.T.: 0.002 min
Response: 1183436
Conc: 10.10 ng/ml



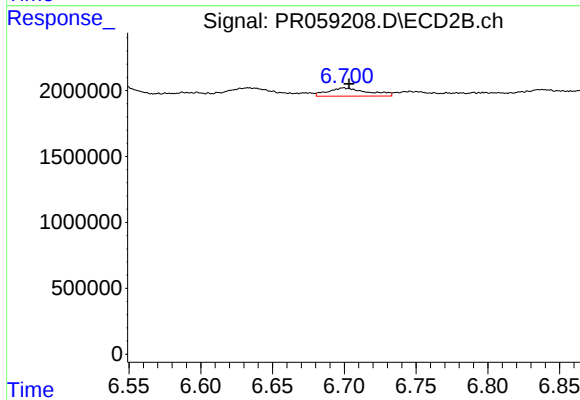
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.007 min
Response: 485169
Conc: 2.51 ng/ml



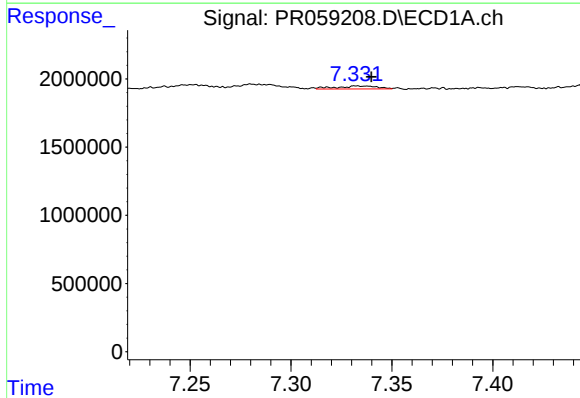
#35 AR-1260-5

R.T.: 7.928 min
Delta R.T.: 0.002 min
Response: 347037
Conc: 1.53 ng/ml



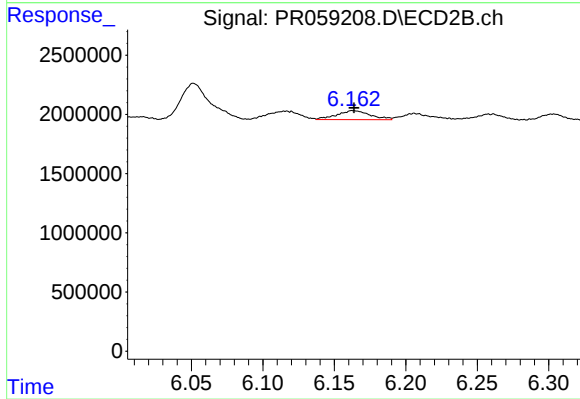
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.004 min
Response: 1198587
Conc: 2.67 ng/ml



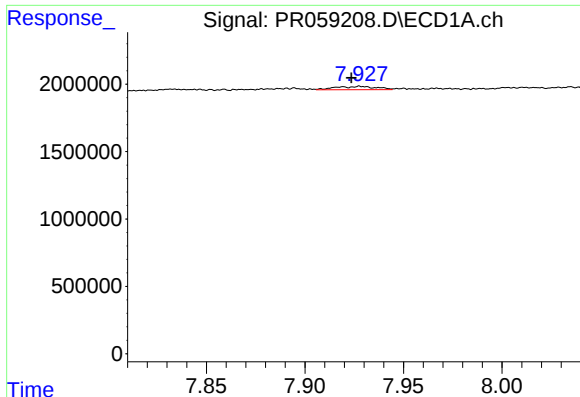
#36 AR-1262-1

R.T.: 7.332 min
Delta R.T.: -0.008 min
Response: 320148
Conc: 2.12 ng/ml



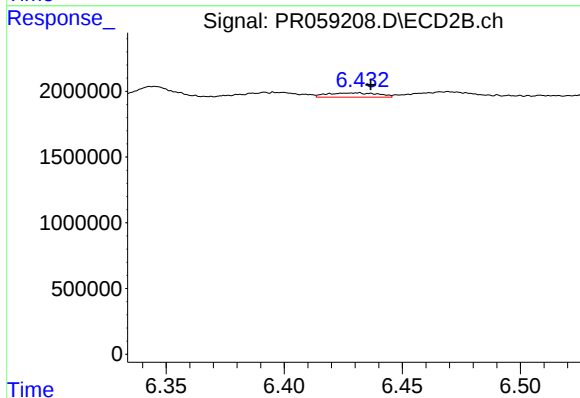
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 1225783
Conc: 4.24 ng/ml



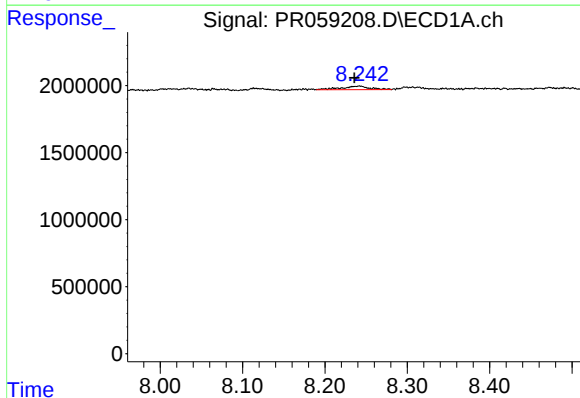
#37 AR-1262-2

R.T.: 7.928 min
Delta R.T.: 0.005 min
Response: 347037
Conc: 1.33 ng/ml



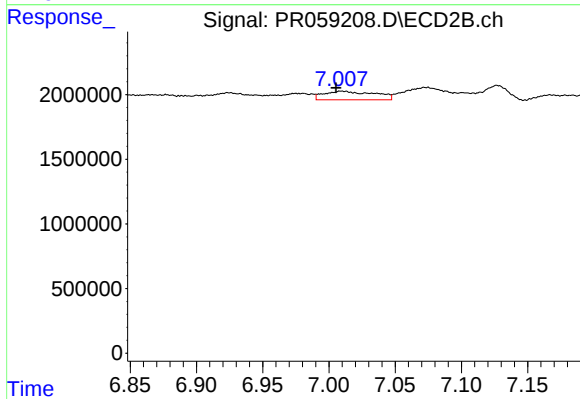
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 485169
Conc: 1.90 ng/ml



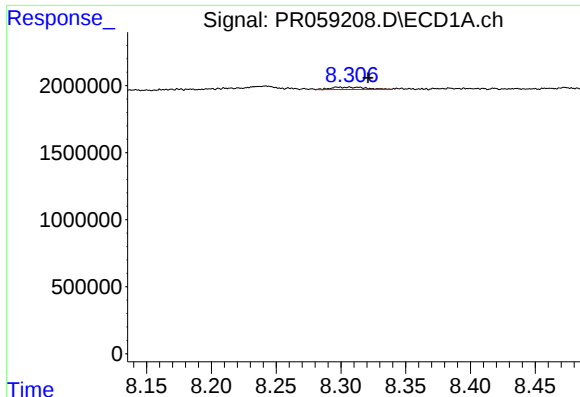
#38 AR-1262-3

R.T.: 8.242 min
Delta R.T.: 0.007 min
Response: 637206
Conc: 3.48 ng/ml



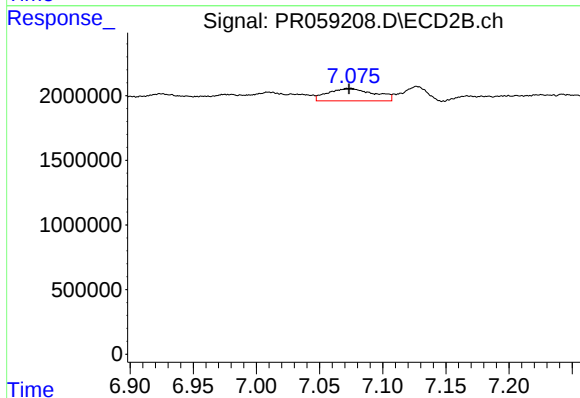
#38 AR-1262-3

R.T.: 7.010 min
Delta R.T.: 0.004 min
Response: 1776268
Conc: 9.27 ng/ml



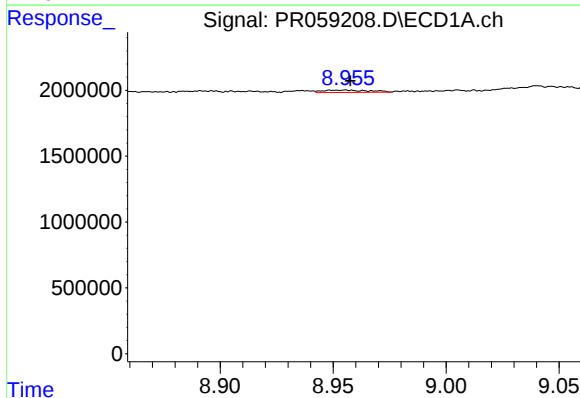
#39 AR-1262-4

R.T.: 8.306 min
Delta R.T.: -0.014 min
Response: 339402
Conc: 3.87 ng/ml



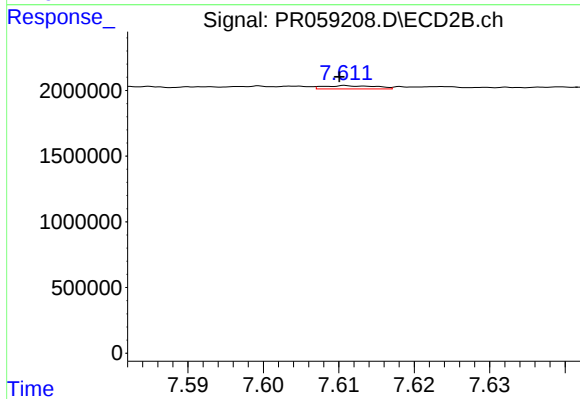
#39 AR-1262-4

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 2438535
Conc: 6.70 ng/ml



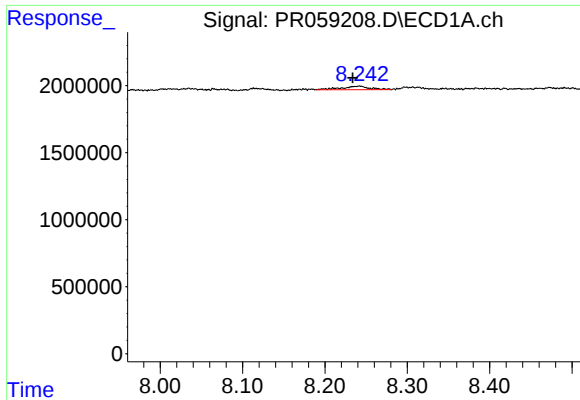
#40 AR-1262-5

R.T.: 8.956 min
Delta R.T.: -0.002 min
Response: 263823
Conc: 2.64 ng/ml



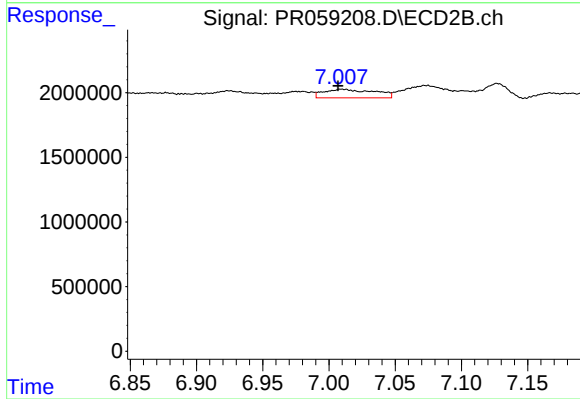
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.001 min
Response: 118582
Conc: 0.74 ng/ml



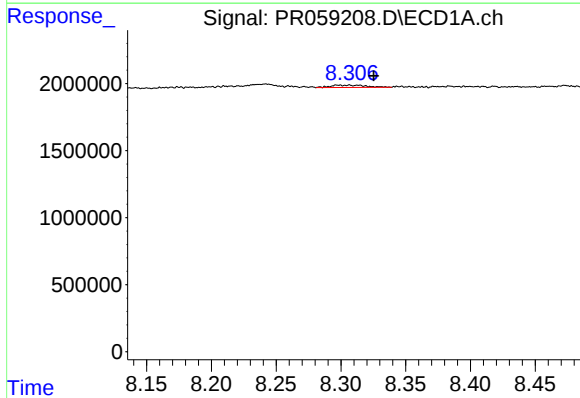
#41 AR-1268-1

R.T.: 8.242 min
Delta R.T.: 0.008 min
Response: 637206
Conc: 1.49 ng/ml



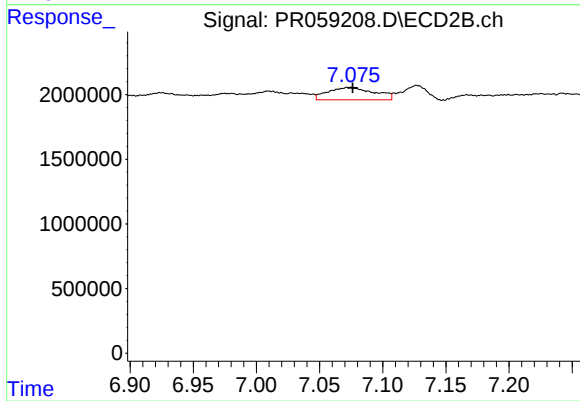
#41 AR-1268-1

R.T.: 7.010 min
Delta R.T.: 0.003 min
Response: 1776268
Conc: 2.20 ng/ml



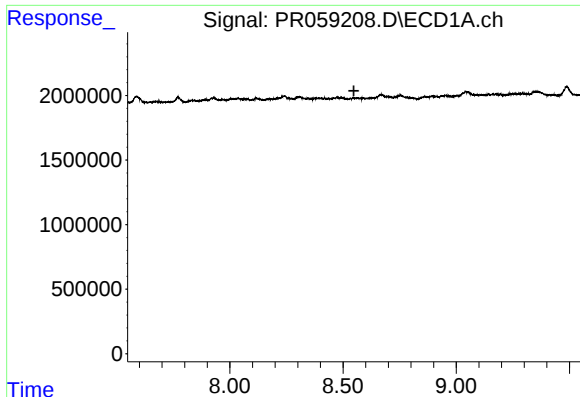
#42 AR-1268-2

R.T.: 8.306 min
Delta R.T.: -0.019 min
Response: 339402
Conc: 0.88 ng/ml



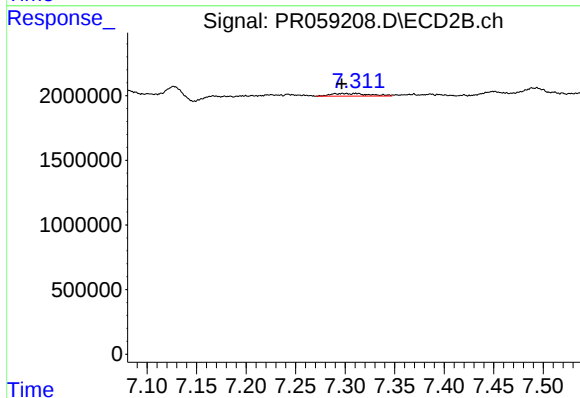
#42 AR-1268-2

R.T.: 7.073 min
Delta R.T.: -0.003 min
Response: 2438535
Conc: 3.33 ng/ml



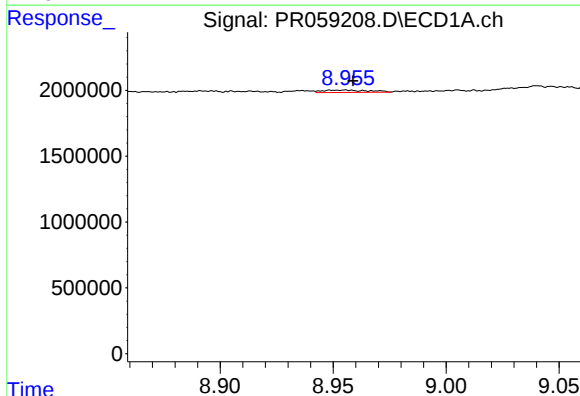
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.548 min
Response: 0
Conc: N.D.



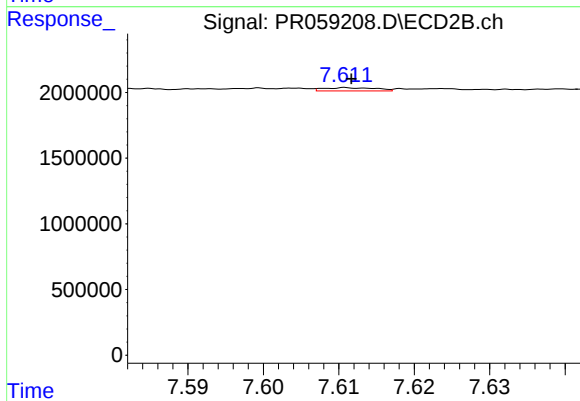
#43 AR-1268-3

R.T.: 7.301 min
Delta R.T.: 0.005 min
Response: 551013
Conc: 0.88 ng/ml



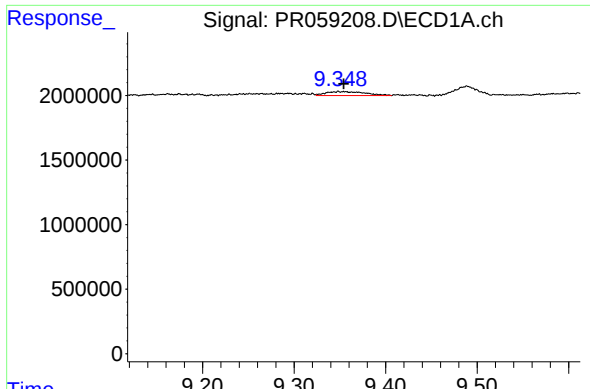
#44 AR-1268-4

R.T.: 8.956 min
Delta R.T.: -0.003 min
Response: 263823
Conc: 1.78 ng/ml



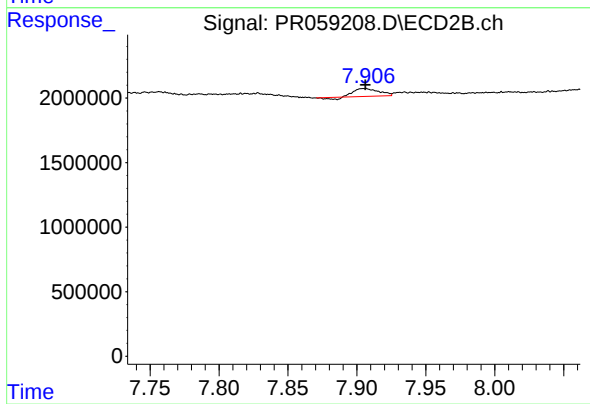
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 118582
Conc: 0.48 ng/ml



#45 AR-1268-5

R.T.: 9.348 min
Delta R.T.: -0.006 min
Response: 937807
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 692885
Conc: 0.36 ng/ml