

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121223\
 Data File : PR064609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 13:44
 Operator : AJ\MA
 Sample : 05673-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 21:54:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 05:53:23 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...	3.704	3.011	140.4E6	137.5E6	23.037	24.170
2)	SA Decachlor...	9.721	8.387	95786128	112.1E6	27.133	25.893
Target Compounds							
3)	L1 AR-1016-1	4.894f	4.154	840934	509103	4.614	2.668 #
4)	L1 AR-1016-2	4.894f	4.176	840934	1174304	3.137	4.427 #
5)	L1 AR-1016-3	0.000	4.357	0	1027164	N.D.	7.198 #
6)	L1 AR-1016-4	5.130	4.411	450127	746839	3.298	6.989 #
7)	L1 AR-1016-5	0.000	4.597f	0	63292	N.D.	0.441 #
8)	L2 AR-1221-1	3.937	3.234	585597	540620	8.439	8.417
9)	L2 AR-1221-2	4.019	3.321	2132206	2434882	45.063	54.917
10)	L2 AR-1221-3	0.000	3.406	0	586867	N.D.	3.838 #
11)	L3 AR-1232-1	0.000	3.406	0	586867	N.D.	4.656 #
12)	L3 AR-1232-2	4.640	4.176	1892324	1174304	29.636	9.668 #
13)	L3 AR-1232-3	4.894f	4.357	840934	1027164	7.052	16.085 #
14)	L3 AR-1232-4	5.130	4.469	450127	549882	7.612	9.578 #
15)	L3 AR-1232-5	0.000	4.597	0	63292	N.D.	1.014 #
16)	L4 AR-1242-1	4.894f	4.154	840934	509103	5.487	3.133 #
17)	L4 AR-1242-2	4.894f	4.176	840934	1174304	3.750	5.262 #
18)	L4 AR-1242-3	0.000	4.357	0	1027164	N.D.	8.556 #
19)	L4 AR-1242-4	5.130	4.469	450127	549882	3.916	4.802
20)	L4 AR-1242-5	5.924	5.010	2307326	2785559	20.021	18.791
21)	L5 AR-1248-1	4.894f	4.154	840934	509103	7.120	4.123 #
22)	L5 AR-1248-2	0.000	4.411	0	746839	N.D.	4.561 #
23)	L5 AR-1248-3	0.000	4.469	0	549882	N.D.	3.202 #
24)	L5 AR-1248-4	5.864	4.597f	2440238	63292	11.937	0.305 #
25)	L5 AR-1248-5	5.924	5.039	2307326	4001854	11.398	19.330 #
26)	L6 AR-1254-1	5.864	5.010	2440238	2785559	12.017	8.996 #
27)	L6 AR-1254-2	6.099	5.176	1343784	2529796	4.374	9.422 #
28)	L6 AR-1254-3	6.486	5.611	1158273	1144764	3.688	2.699 #
29)	L6 AR-1254-4	6.834	5.849	252831	710036	1.171	2.688 #
30)	L6 AR-1254-5	0.000	6.310	0	269022	N.D.	0.712 #
31)	L7 AR-1260-1	6.696	5.747	762068	316182	3.188	1.082 #
32)	L7 AR-1260-2	6.995	5.945	689589	1160801	2.521	3.310 #
33)	L7 AR-1260-3	7.359	6.129	2244267	2243406	11.294	6.660 #
34)	L7 AR-1260-4	7.588	6.594f	578721	3631225	2.620	13.514 #
35)	L7 AR-1260-5	7.896f	6.910	2092831	3778627	5.042	5.997
36)	L8 AR-1262-1	7.359	6.373	2244267	192571	7.801	0.496 #
37)	L8 AR-1262-2	7.896f	6.910	2092831	3778627	4.513	5.437
38)	L8 AR-1262-3	8.302f	7.232	790945	635979	2.563	2.559
39)	L8 AR-1262-4	8.336	7.282	656455	309581	2.847	0.613 #
40)	L8 AR-1262-5	0.000	7.838	0	570997	N.D.	2.525 #
41)	L9 AR-1268-1	8.302f	7.232	790945	635979	1.493	0.886 #

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 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 Quant Time: Dec 12 21:54:28 2023
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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 05:53:23 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

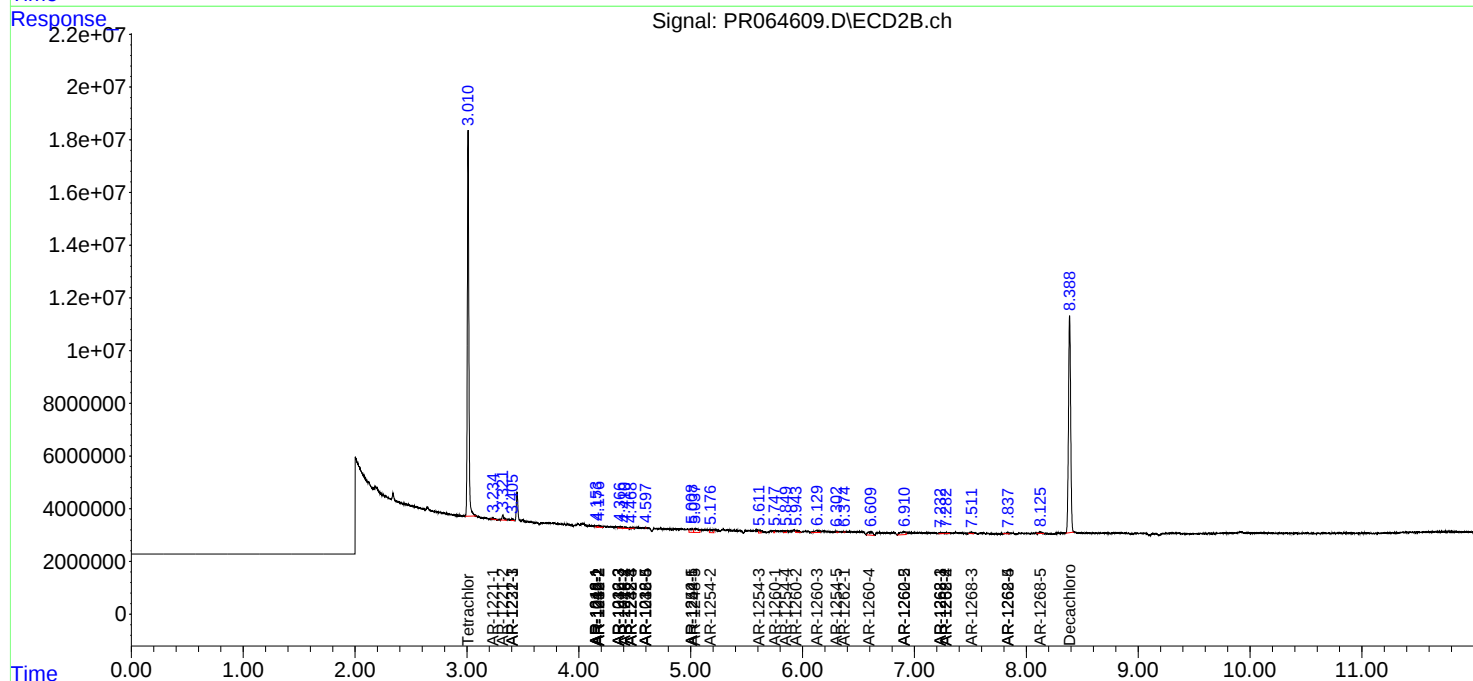
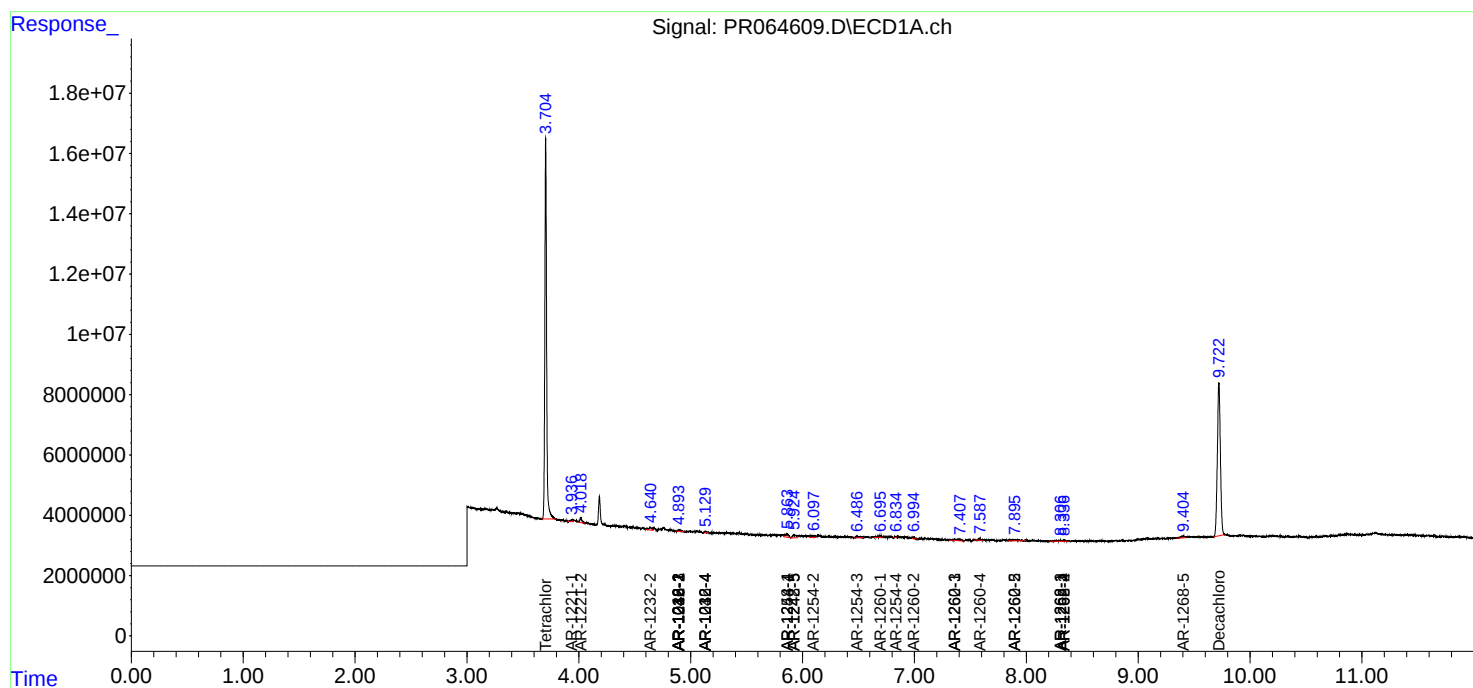
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.336	7.282	656455	309581	1.402	0.432 #
43) L9	AR-1268-3	0.000	7.510	0	649454	N.D.	1.062 #
44) L9	AR-1268-4	0.000	7.838	0	570997	N.D.	2.277 #
45) L9	AR-1268-5	9.400	8.126	1266024	876366	0.979	0.482 #

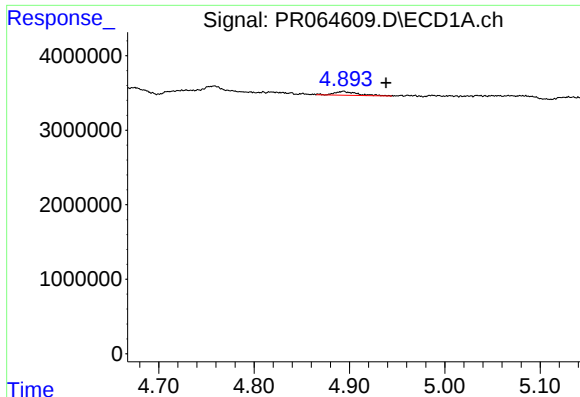
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Nov 21 05:53:23 2023
Response via : Initial Calibration
Integrator: ChemStation

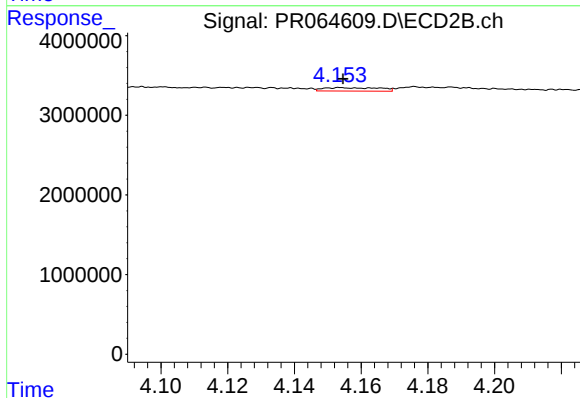
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





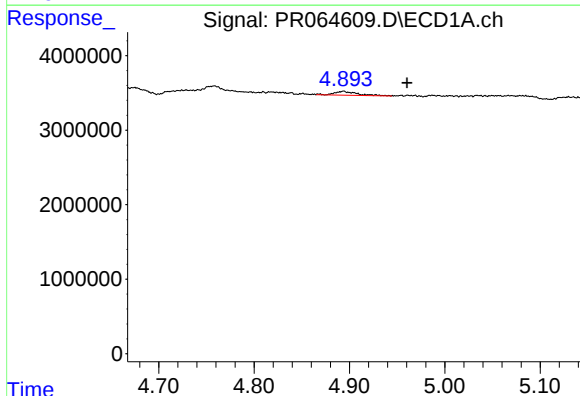
#3 AR-1016-1

R.T.: 4.894 min
Delta R.T.: -0.045 min
Response: 840934
Conc: 4.61 ng/ml



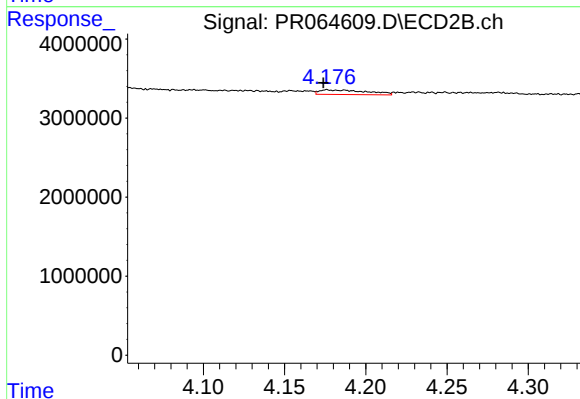
#3 AR-1016-1

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 509103
Conc: 2.67 ng/ml



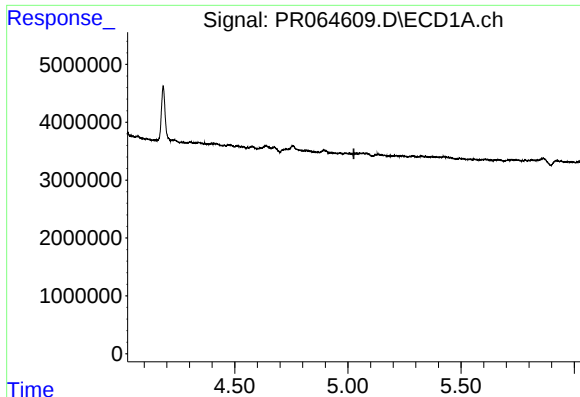
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: -0.067 min
Response: 840934
Conc: 3.14 ng/ml



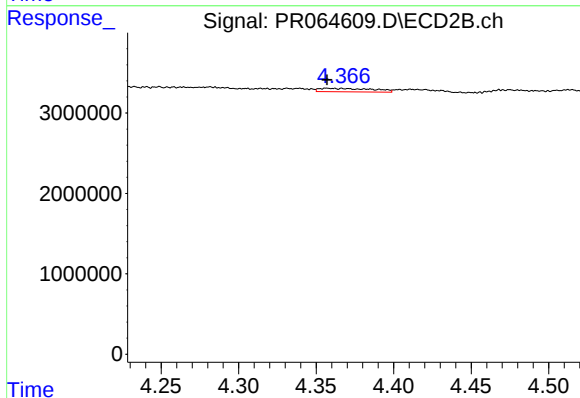
#4 AR-1016-2

R.T.: 4.176 min
Delta R.T.: 0.002 min
Response: 1174304
Conc: 4.43 ng/ml



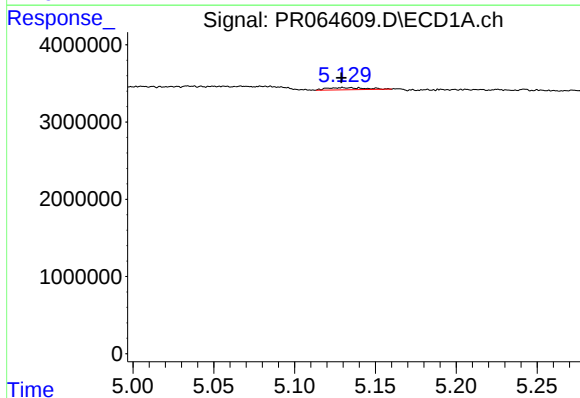
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.026 min
Response: 0
Conc: N.D.



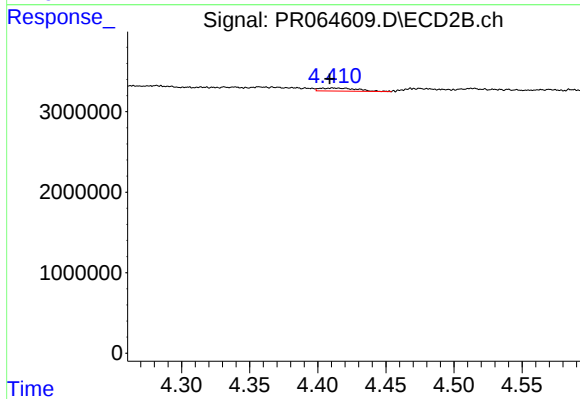
#5 AR-1016-3

R.T.: 4.357 min
Delta R.T.: 0.000 min
Response: 1027164
Conc: 7.20 ng/ml



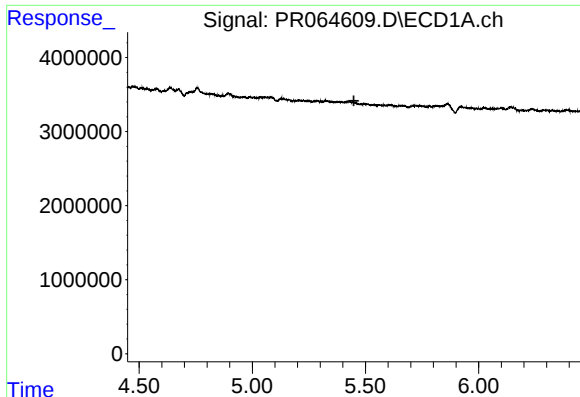
#6 AR-1016-4

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 450127
Conc: 3.30 ng/ml



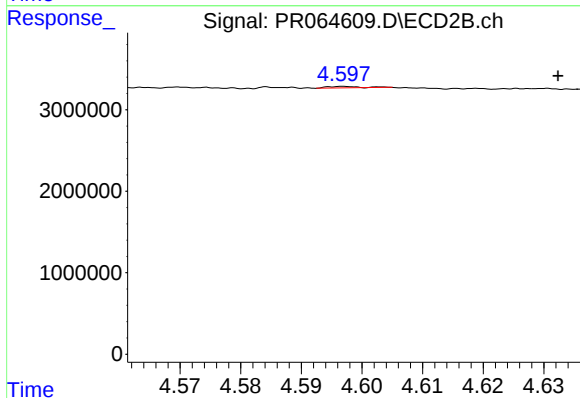
#6 AR-1016-4

R.T.: 4.411 min
Delta R.T.: 0.002 min
Response: 746839
Conc: 6.99 ng/ml



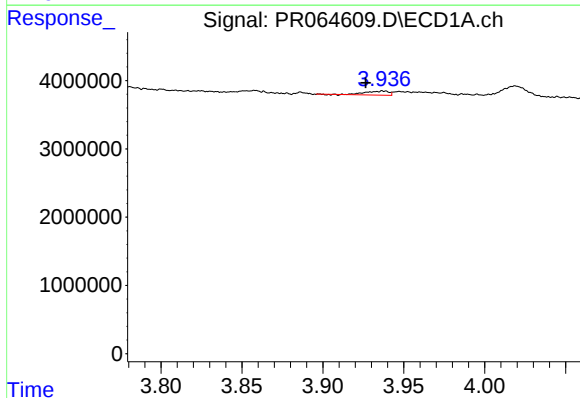
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.



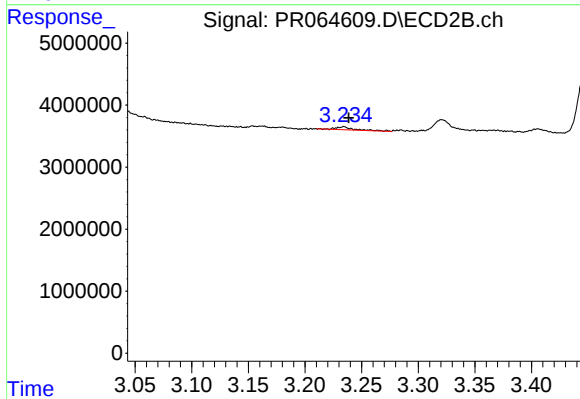
#7 AR-1016-5

R.T.: 4.597 min
Delta R.T.: -0.035 min
Response: 63292
Conc: 0.44 ng/ml



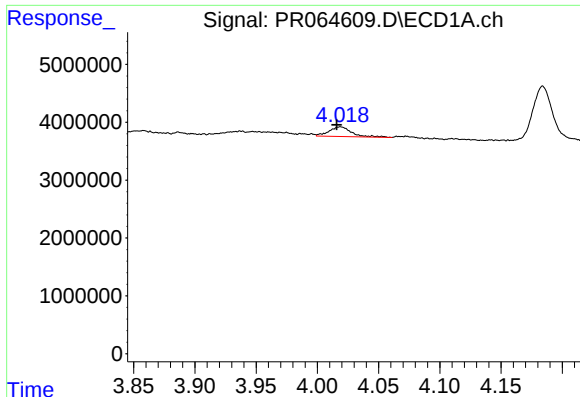
#8 AR-1221-1

R.T.: 3.937 min
Delta R.T.: 0.011 min
Response: 585597
Conc: 8.44 ng/ml



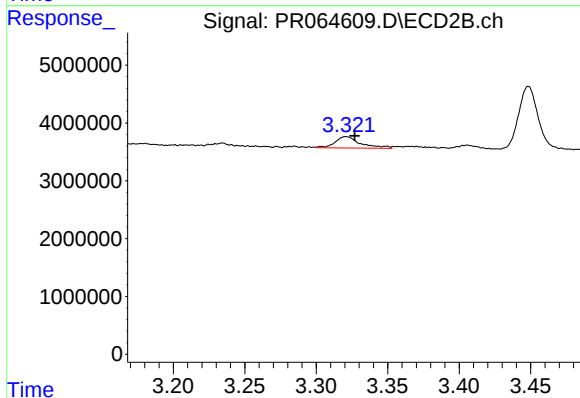
#8 AR-1221-1

R.T.: 3.234 min
Delta R.T.: -0.004 min
Response: 540620
Conc: 8.42 ng/ml



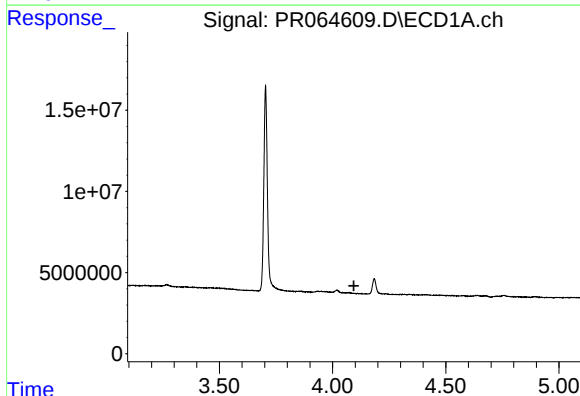
#9 AR-1221-2

R.T.: 4.019 min
Delta R.T.: 0.003 min
Response: 2132206
Conc: 45.06 ng/ml



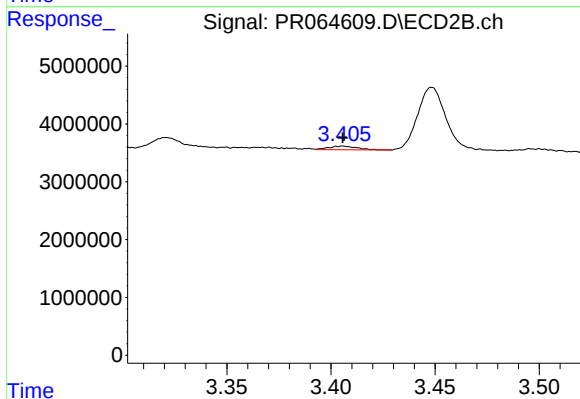
#9 AR-1221-2

R.T.: 3.321 min
Delta R.T.: -0.006 min
Response: 2434882
Conc: 54.92 ng/ml



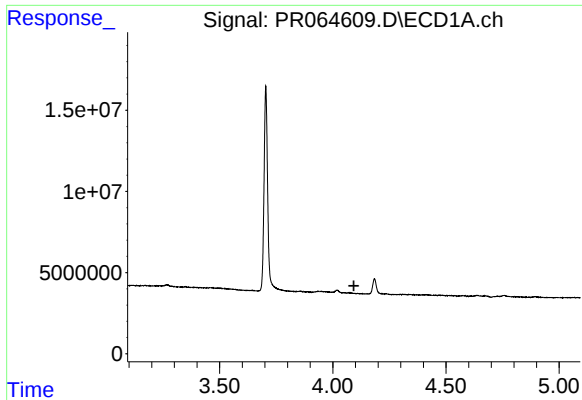
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.094 min
Response: 0
Conc: N.D.



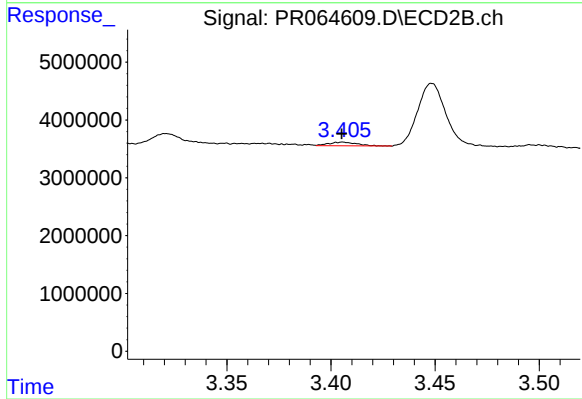
#10 AR-1221-3

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 586867
Conc: 3.84 ng/ml



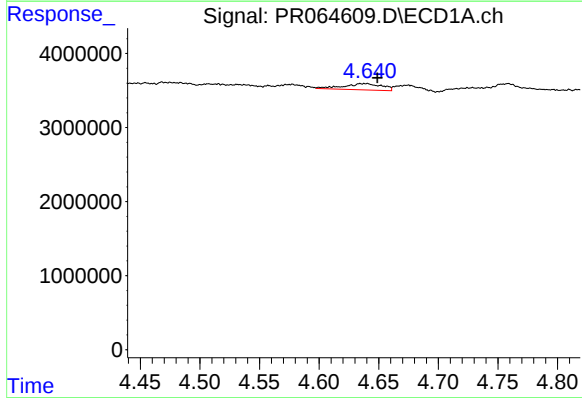
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.093 min
Response: 0
Conc: N.D.



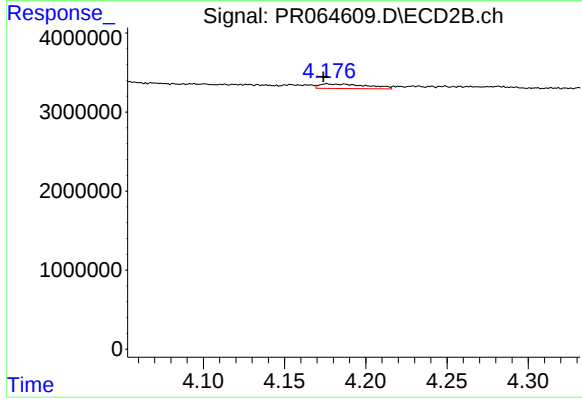
#11 AR-1232-1

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 586867
Conc: 4.66 ng/ml



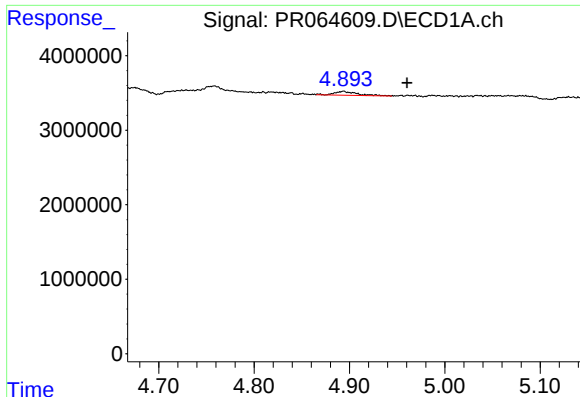
#12 AR-1232-2

R.T.: 4.640 min
Delta R.T.: -0.009 min
Response: 1892324
Conc: 29.64 ng/ml



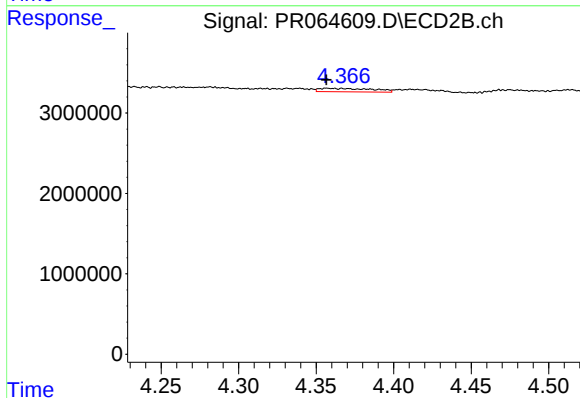
#12 AR-1232-2

R.T.: 4.176 min
Delta R.T.: 0.002 min
Response: 1174304
Conc: 9.67 ng/ml



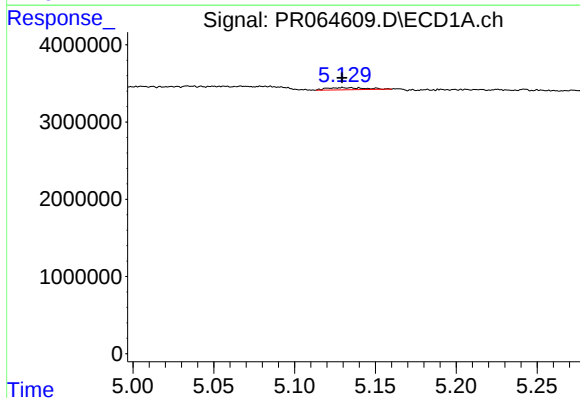
#13 AR-1232-3

R.T.: 4.894 min
Delta R.T.: -0.066 min
Response: 840934
Conc: 7.05 ng/ml



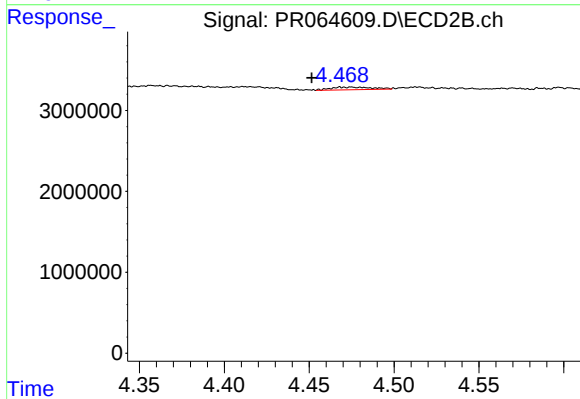
#13 AR-1232-3

R.T.: 4.357 min
Delta R.T.: 0.000 min
Response: 1027164
Conc: 16.09 ng/ml



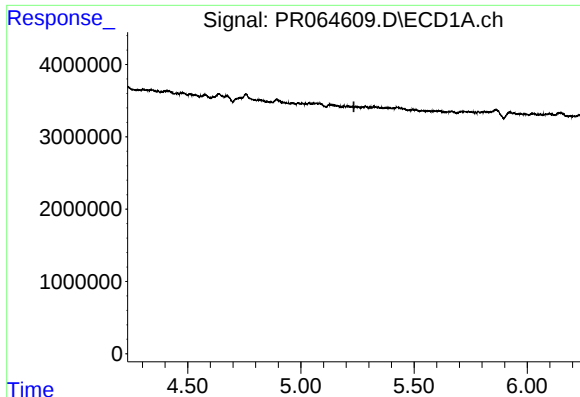
#14 AR-1232-4

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 450127
Conc: 7.61 ng/ml



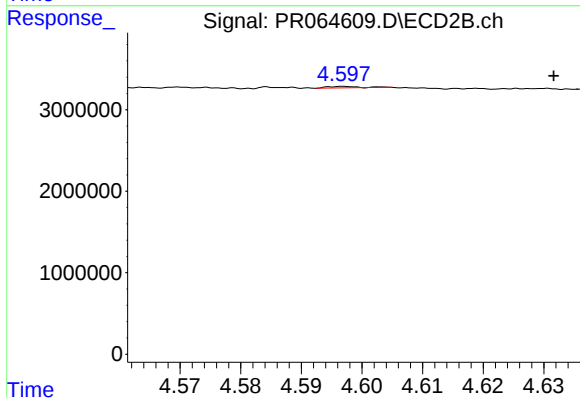
#14 AR-1232-4

R.T.: 4.469 min
Delta R.T.: 0.017 min
Response: 549882
Conc: 9.58 ng/ml



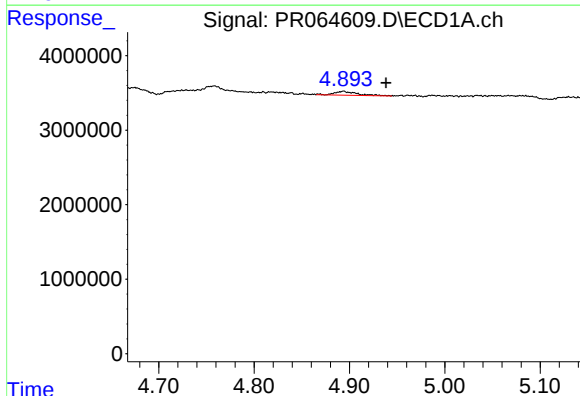
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.



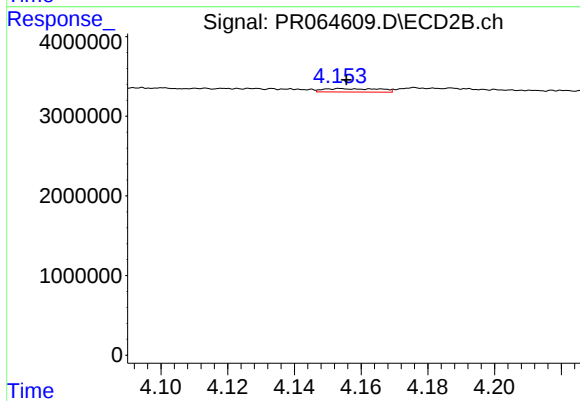
#15 AR-1232-5

R.T.: 4.597 min
Delta R.T.: -0.035 min
Response: 63292
Conc: 1.01 ng/ml



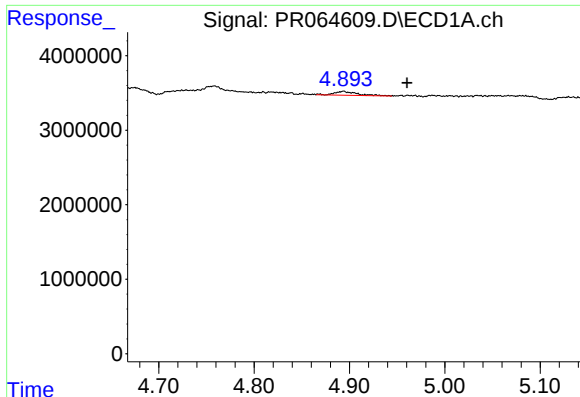
#16 AR-1242-1

R.T.: 4.894 min
Delta R.T.: -0.044 min
Response: 840934
Conc: 5.49 ng/ml



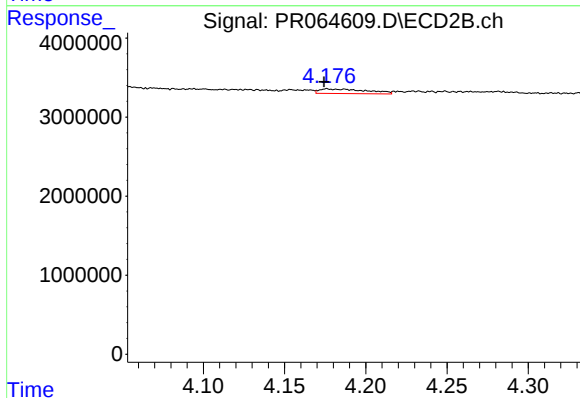
#16 AR-1242-1

R.T.: 4.154 min
Delta R.T.: -0.002 min
Response: 509103
Conc: 3.13 ng/ml



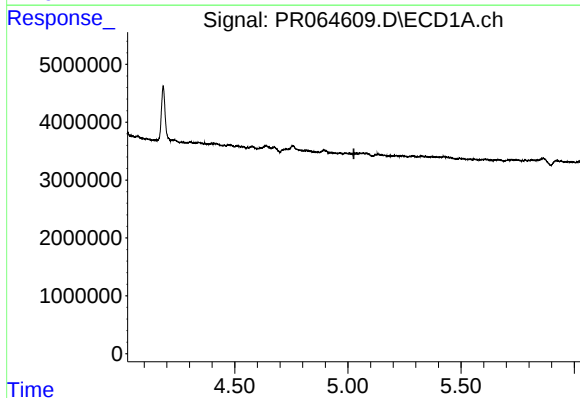
#17 AR-1242-2

R.T.: 4.894 min
Delta R.T.: -0.067 min
Response: 840934
Conc: 3.75 ng/ml



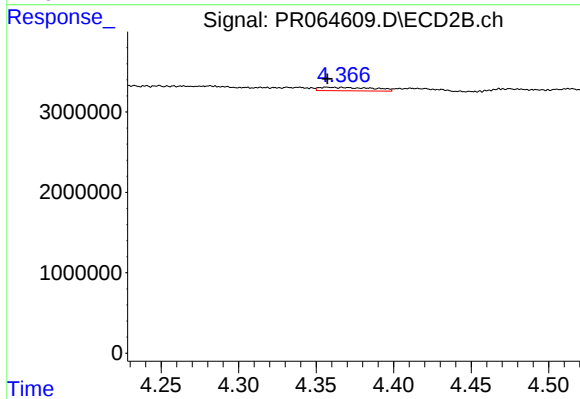
#17 AR-1242-2

R.T.: 4.176 min
Delta R.T.: 0.002 min
Response: 1174304
Conc: 5.26 ng/ml



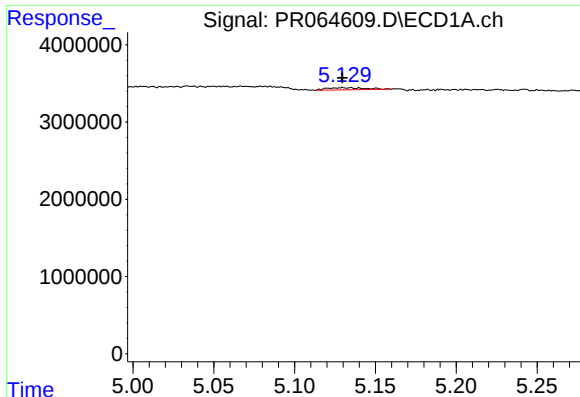
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.026 min
Response: 0
Conc: N.D.



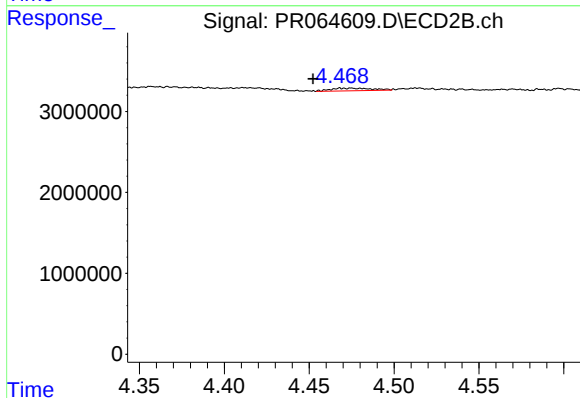
#18 AR-1242-3

R.T.: 4.357 min
Delta R.T.: 0.000 min
Response: 1027164
Conc: 8.56 ng/ml



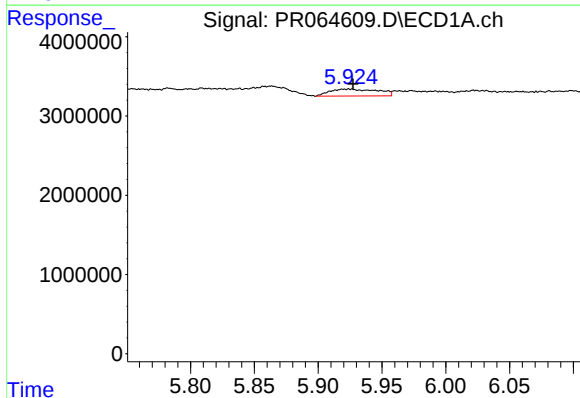
#19 AR-1242-4

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 450127
Conc: 3.92 ng/ml



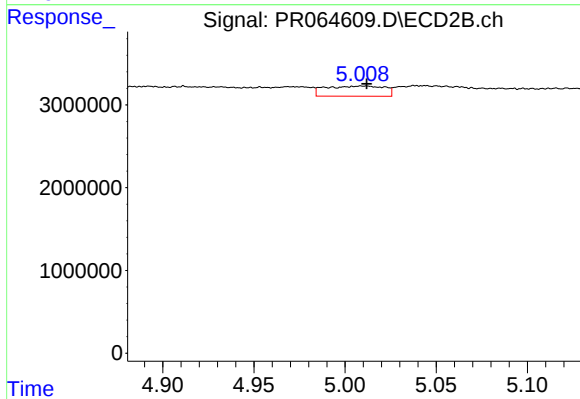
#19 AR-1242-4

R.T.: 4.469 min
Delta R.T.: 0.016 min
Response: 549882
Conc: 4.80 ng/ml



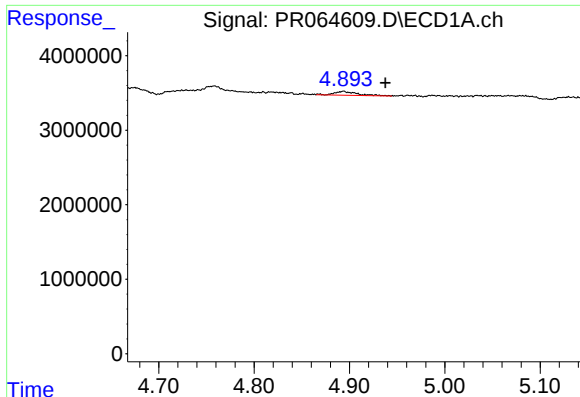
#20 AR-1242-5

R.T.: 5.924 min
Delta R.T.: -0.003 min
Response: 2307326
Conc: 20.02 ng/ml



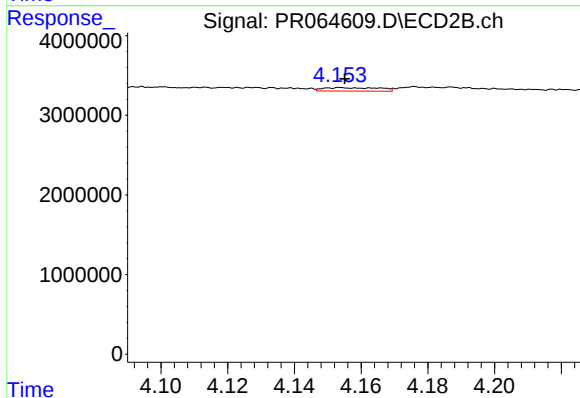
#20 AR-1242-5

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 2785559
Conc: 18.79 ng/ml



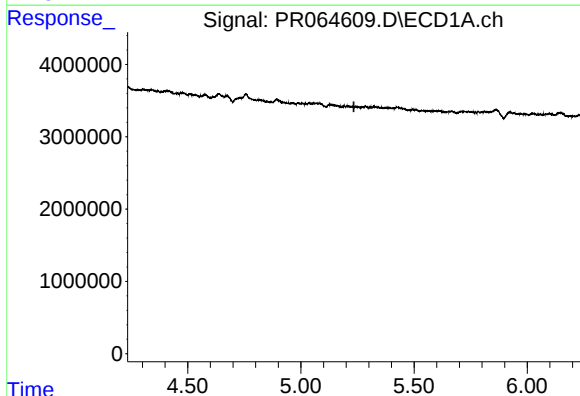
#21 AR-1248-1

R.T.: 4.894 min
Delta R.T.: -0.044 min
Response: 840934
Conc: 7.12 ng/ml



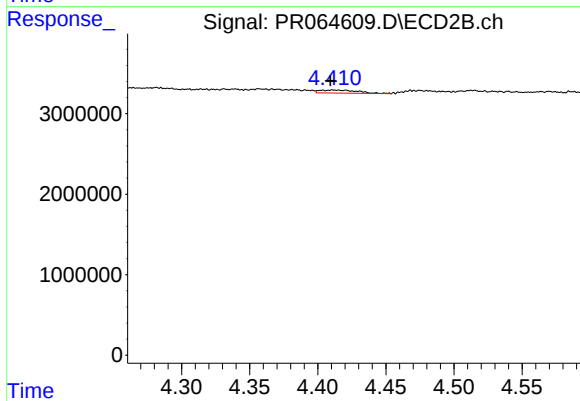
#21 AR-1248-1

R.T.: 4.154 min
Delta R.T.: -0.001 min
Response: 509103
Conc: 4.12 ng/ml



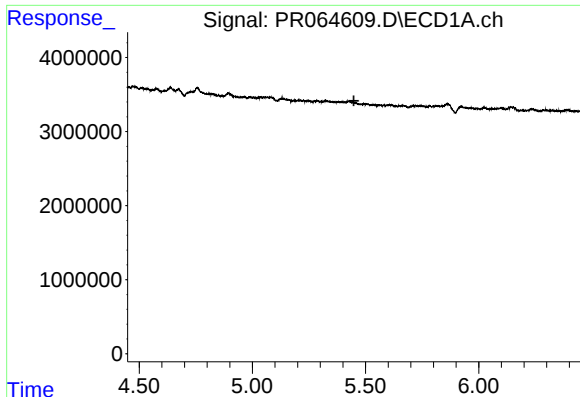
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.



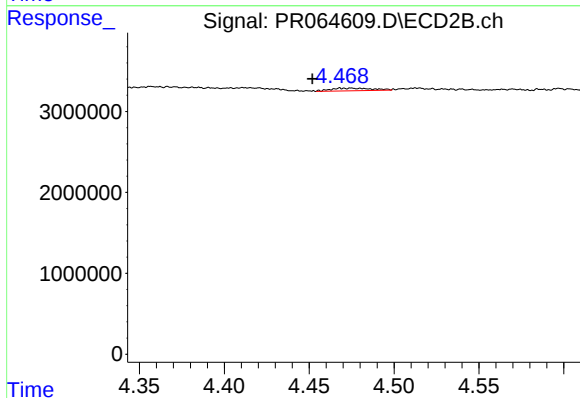
#22 AR-1248-2

R.T.: 4.411 min
Delta R.T.: 0.002 min
Response: 746839
Conc: 4.56 ng/ml



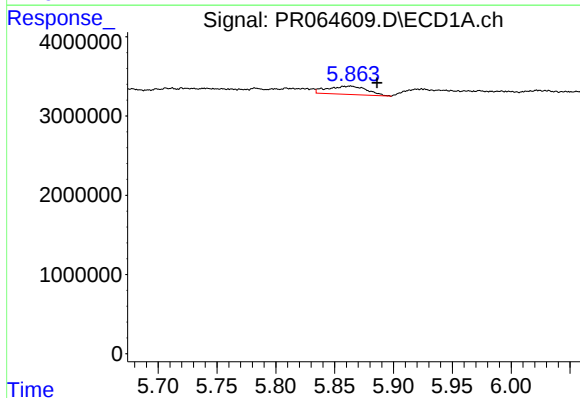
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.



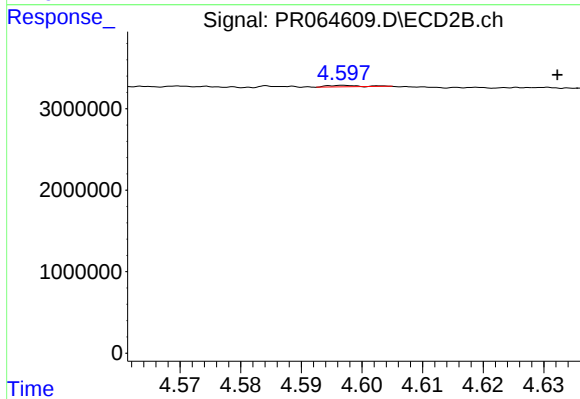
#23 AR-1248-3

R.T.: 4.469 min
Delta R.T.: 0.017 min
Response: 549882
Conc: 3.20 ng/ml



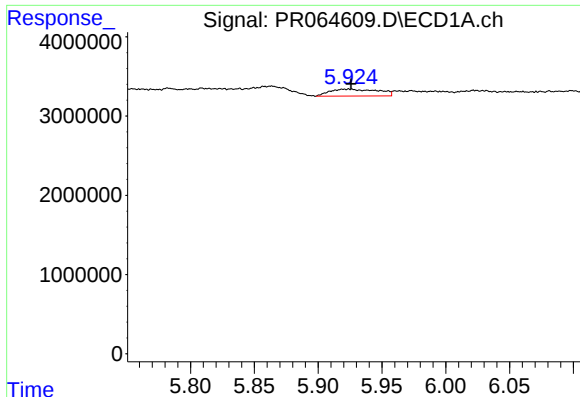
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.023 min
Response: 2440238
Conc: 11.94 ng/ml



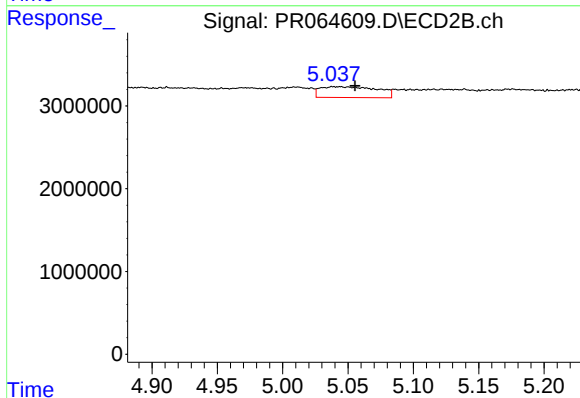
#24 AR-1248-4

R.T.: 4.597 min
Delta R.T.: -0.035 min
Response: 63292
Conc: 0.30 ng/ml



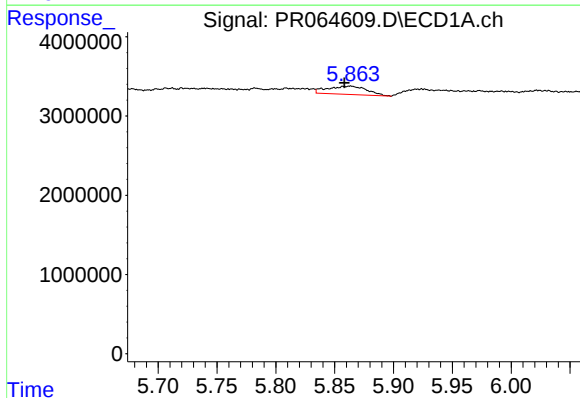
#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: -0.002 min
Response: 2307326
Conc: 11.40 ng/ml



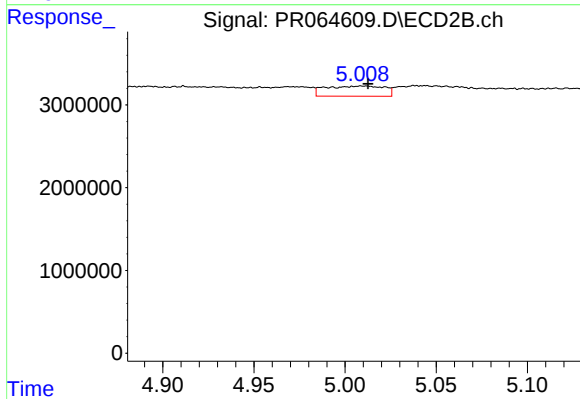
#25 AR-1248-5

R.T.: 5.039 min
Delta R.T.: -0.016 min
Response: 4001854
Conc: 19.33 ng/ml



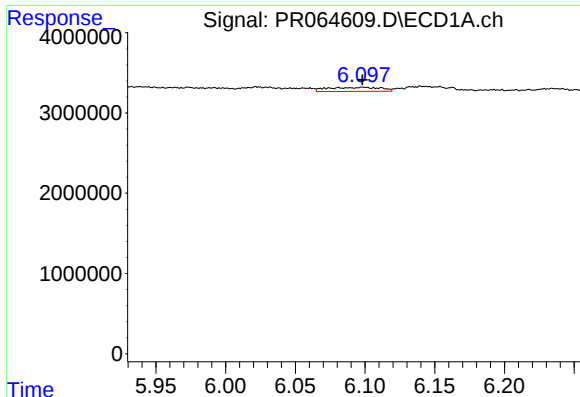
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.005 min
Response: 2440238
Conc: 12.02 ng/ml



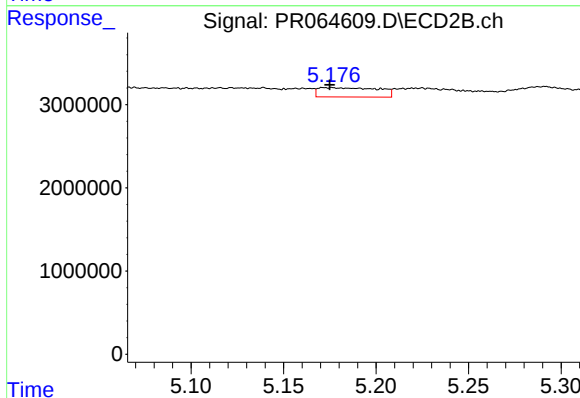
#26 AR-1254-1

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 2785559
Conc: 9.00 ng/ml



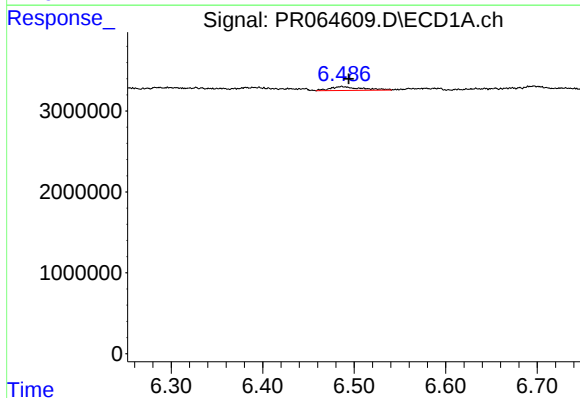
#27 AR-1254-2

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 1343784
Conc: 4.37 ng/ml



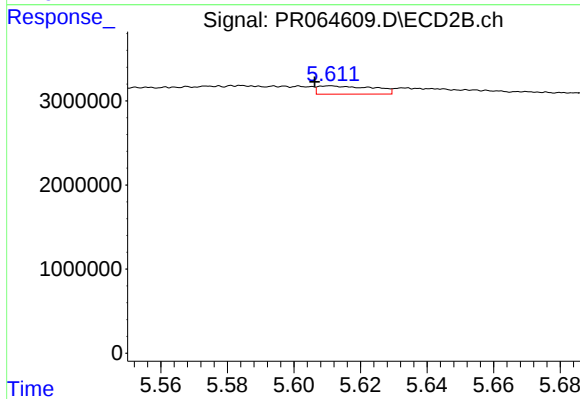
#27 AR-1254-2

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 2529796
Conc: 9.42 ng/ml



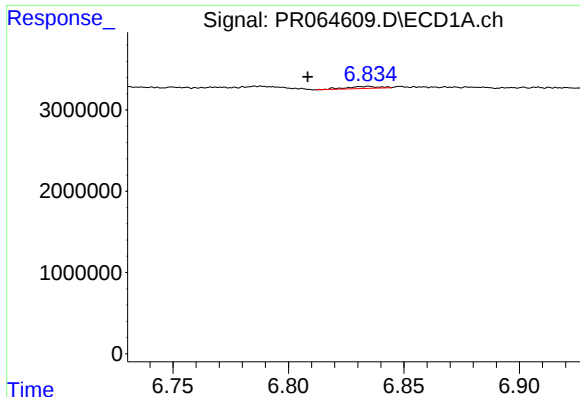
#28 AR-1254-3

R.T.: 6.486 min
Delta R.T.: -0.008 min
Response: 1158273
Conc: 3.69 ng/ml



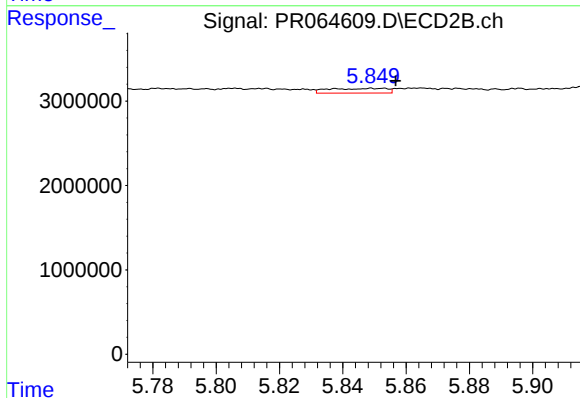
#28 AR-1254-3

R.T.: 5.611 min
Delta R.T.: 0.005 min
Response: 1144764
Conc: 2.70 ng/ml



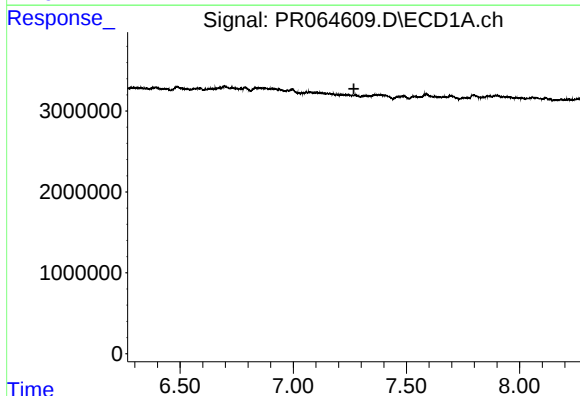
#29 AR-1254-4

R.T.: 6.834 min
Delta R.T.: 0.026 min
Response: 252831
Conc: 1.17 ng/ml



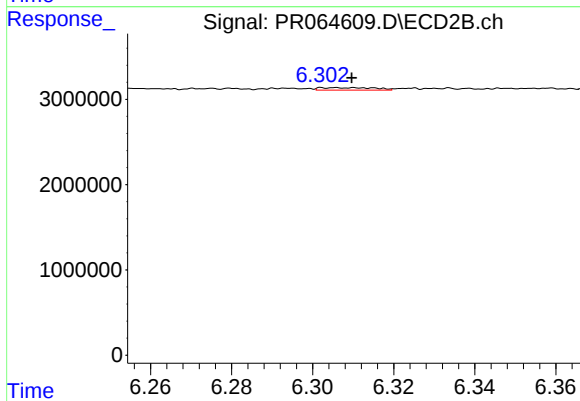
#29 AR-1254-4

R.T.: 5.849 min
Delta R.T.: -0.007 min
Response: 710036
Conc: 2.69 ng/ml



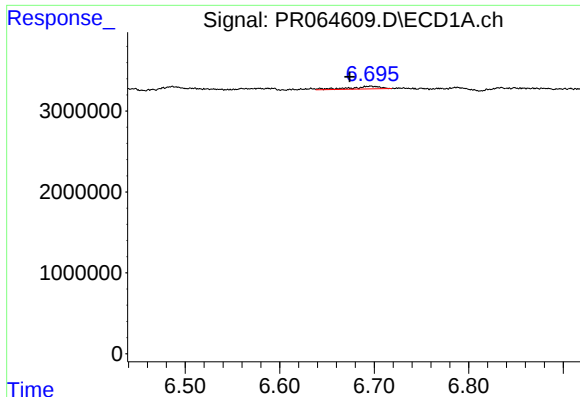
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.



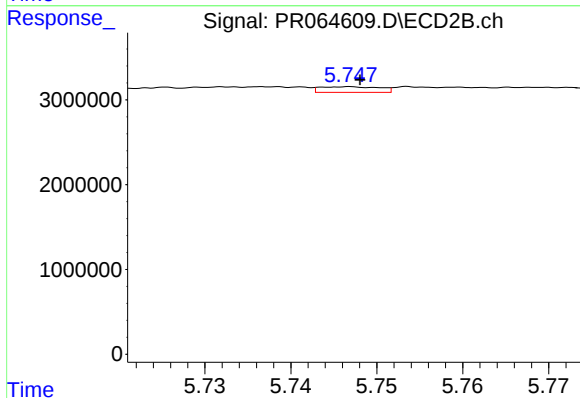
#30 AR-1254-5

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 269022
Conc: 0.71 ng/ml



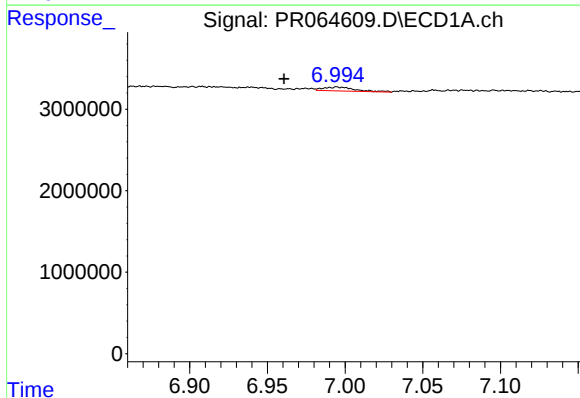
#31 AR-1260-1

R.T.: 6.696 min
Delta R.T.: 0.022 min
Response: 762068
Conc: 3.19 ng/ml



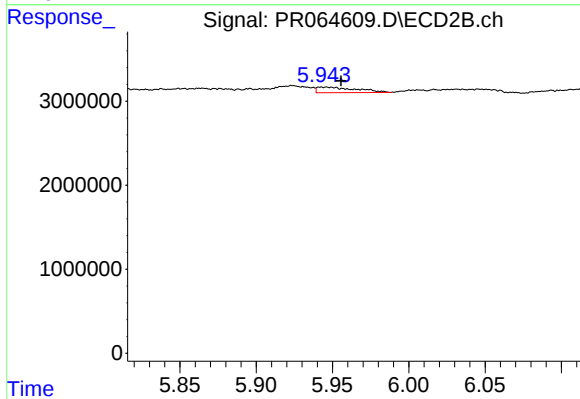
#31 AR-1260-1

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 316182
Conc: 1.08 ng/ml



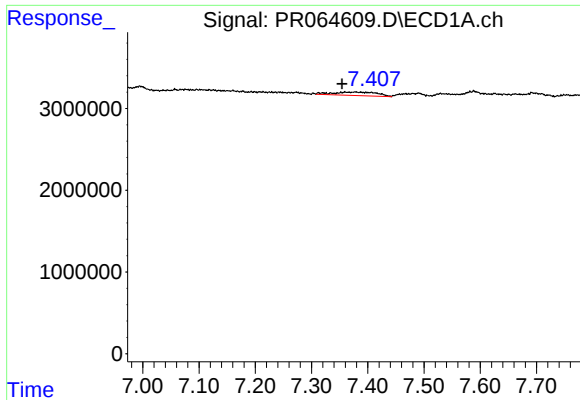
#32 AR-1260-2

R.T.: 6.995 min
Delta R.T.: 0.034 min
Response: 689589
Conc: 2.52 ng/ml



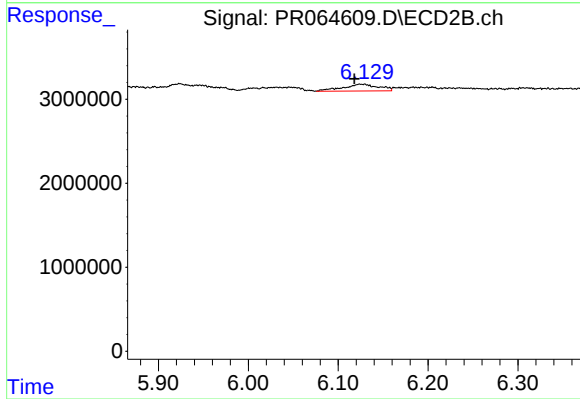
#32 AR-1260-2

R.T.: 5.945 min
Delta R.T.: -0.010 min
Response: 1160801
Conc: 3.31 ng/ml



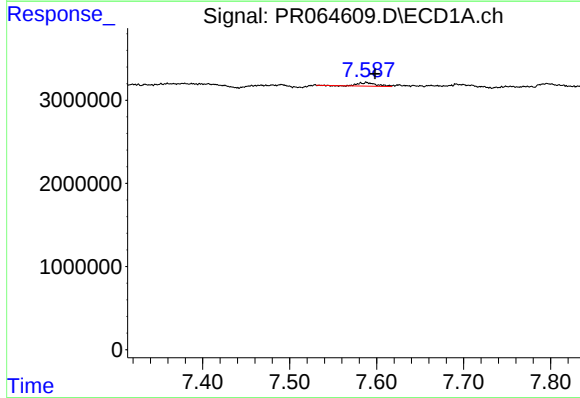
#33 AR-1260-3

R.T.: 7.359 min
Delta R.T.: 0.005 min
Response: 2244267
Conc: 11.29 ng/ml



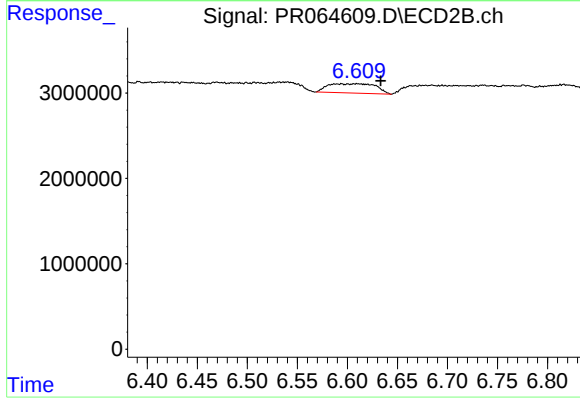
#33 AR-1260-3

R.T.: 6.129 min
Delta R.T.: 0.011 min
Response: 2243406
Conc: 6.66 ng/ml



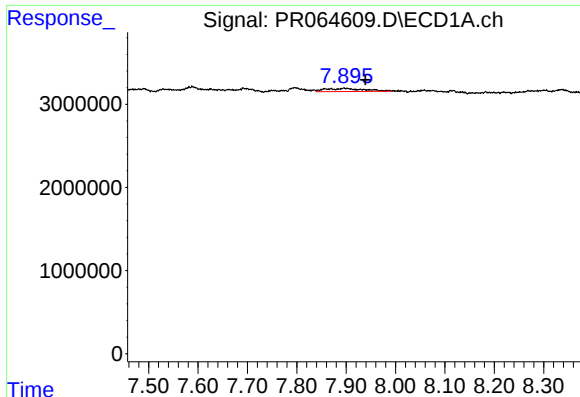
#34 AR-1260-4

R.T.: 7.588 min
Delta R.T.: -0.010 min
Response: 578721
Conc: 2.62 ng/ml



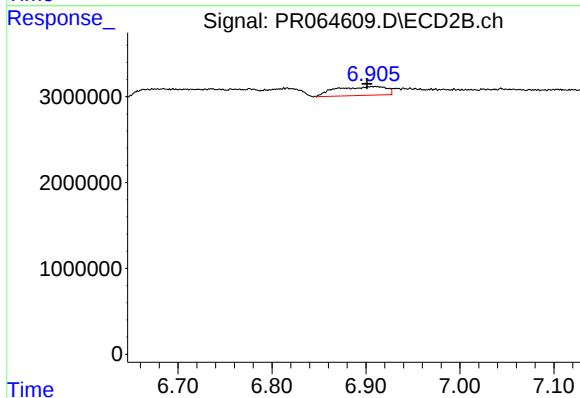
#34 AR-1260-4

R.T.: 6.594 min
Delta R.T.: -0.039 min
Response: 3631225
Conc: 13.51 ng/ml



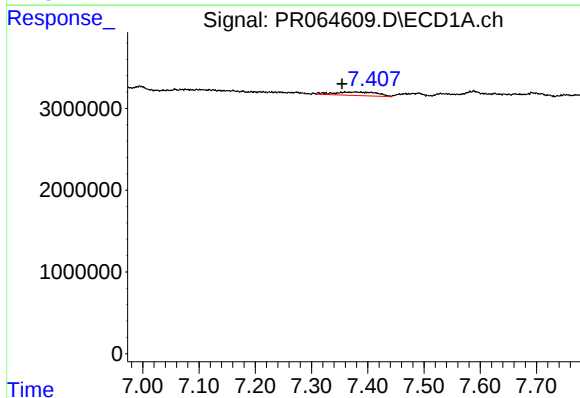
#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.043 min
Response: 2092831
Conc: 5.04 ng/ml



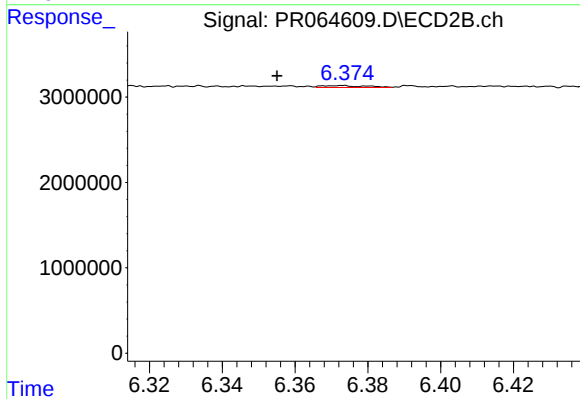
#35 AR-1260-5

R.T.: 6.910 min
Delta R.T.: 0.008 min
Response: 3778627
Conc: 6.00 ng/ml



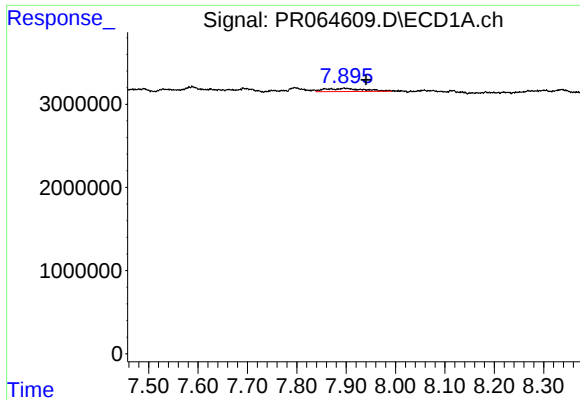
#36 AR-1262-1

R.T.: 7.359 min
Delta R.T.: 0.005 min
Response: 2244267
Conc: 7.80 ng/ml



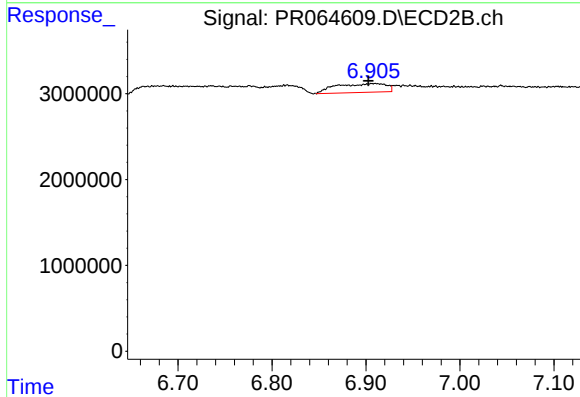
#36 AR-1262-1

R.T.: 6.373 min
Delta R.T.: 0.018 min
Response: 192571
Conc: 0.50 ng/ml



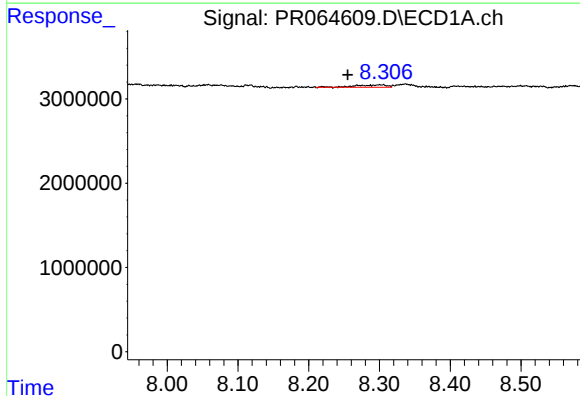
#37 AR-1262-2

R.T.: 7.896 min
Delta R.T.: -0.045 min
Response: 2092831
Conc: 4.51 ng/ml



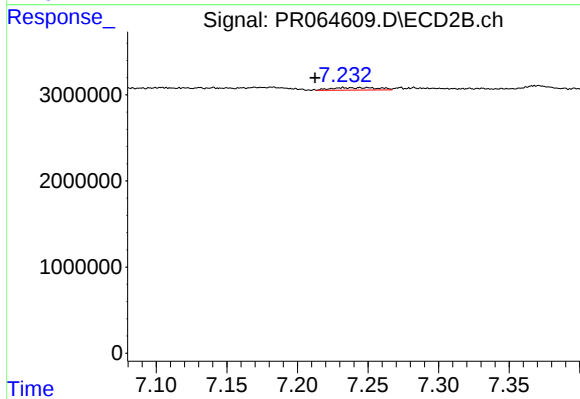
#37 AR-1262-2

R.T.: 6.910 min
Delta R.T.: 0.007 min
Response: 3778627
Conc: 5.44 ng/ml



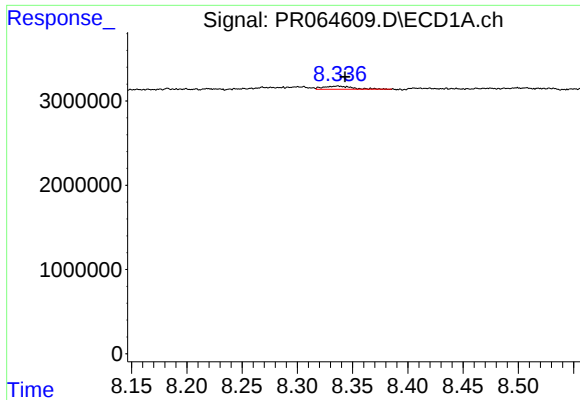
#38 AR-1262-3

R.T.: 8.302 min
Delta R.T.: 0.047 min
Response: 790945
Conc: 2.56 ng/ml



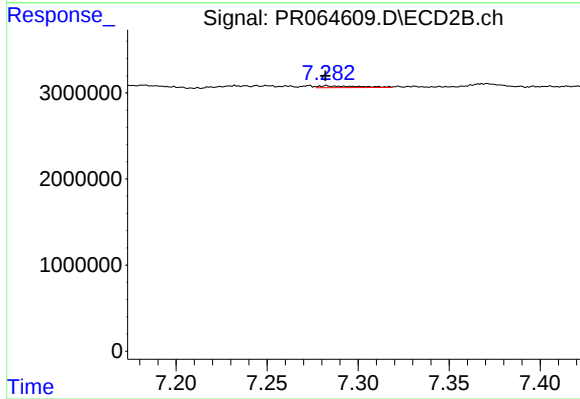
#38 AR-1262-3

R.T.: 7.232 min
Delta R.T.: 0.020 min
Response: 635979
Conc: 2.56 ng/ml



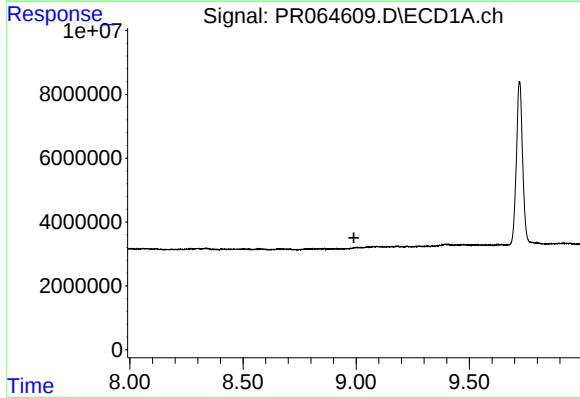
#39 AR-1262-4

R.T.: 8.336 min
Delta R.T.: -0.007 min
Response: 656455
Conc: 2.85 ng/ml



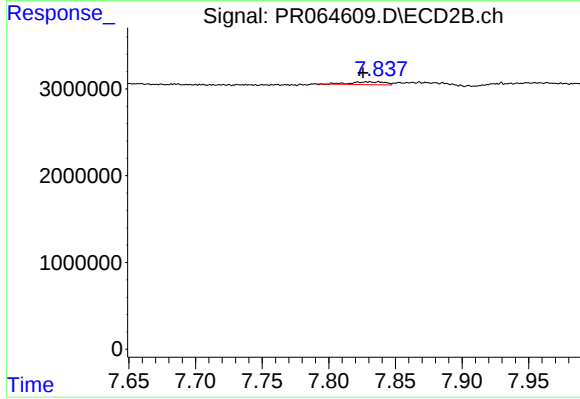
#39 AR-1262-4

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 309581
Conc: 0.61 ng/ml



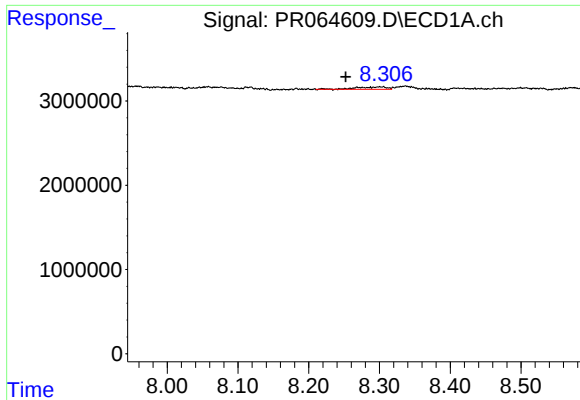
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.



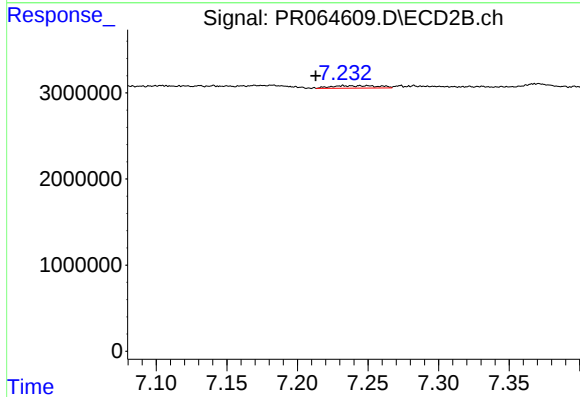
#40 AR-1262-5

R.T.: 7.838 min
Delta R.T.: 0.012 min
Response: 570997
Conc: 2.53 ng/ml



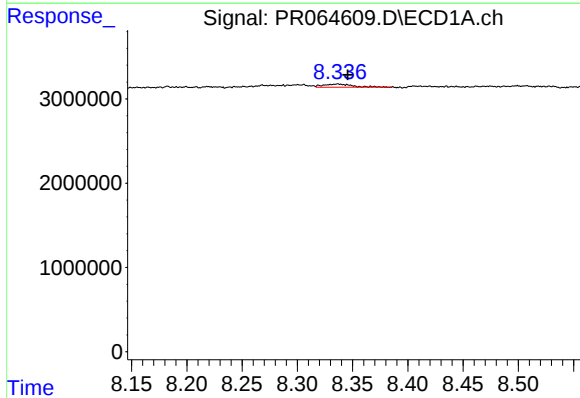
#41 AR-1268-1

R.T.: 8.302 min
Delta R.T.: 0.049 min
Response: 790945
Conc: 1.49 ng/ml



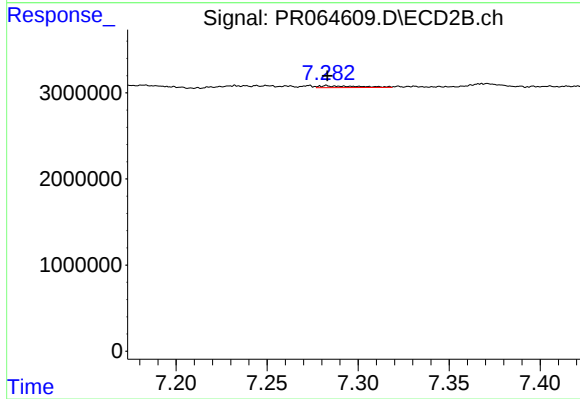
#41 AR-1268-1

R.T.: 7.232 min
Delta R.T.: 0.019 min
Response: 635979
Conc: 0.89 ng/ml



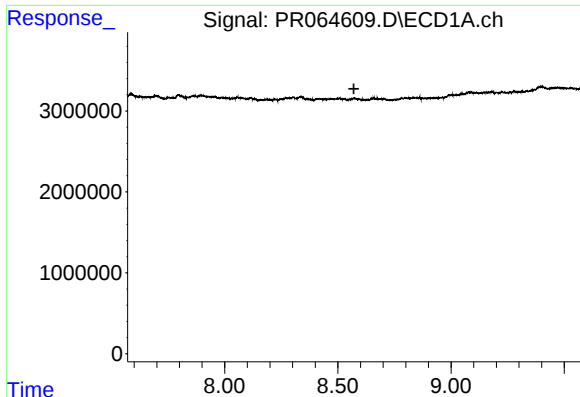
#42 AR-1268-2

R.T.: 8.336 min
Delta R.T.: -0.009 min
Response: 656455
Conc: 1.40 ng/ml



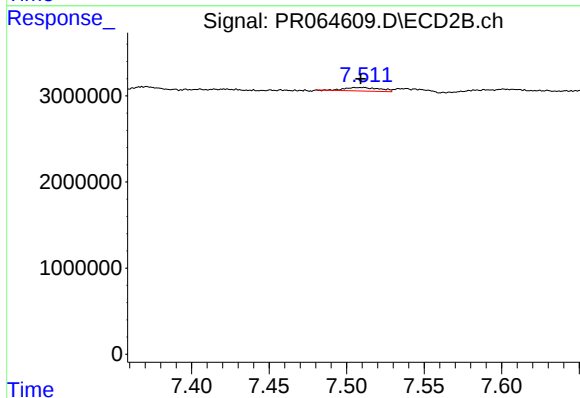
#42 AR-1268-2

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 309581
Conc: 0.43 ng/ml



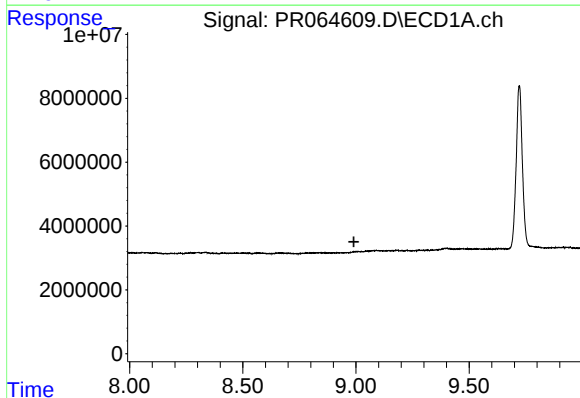
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.



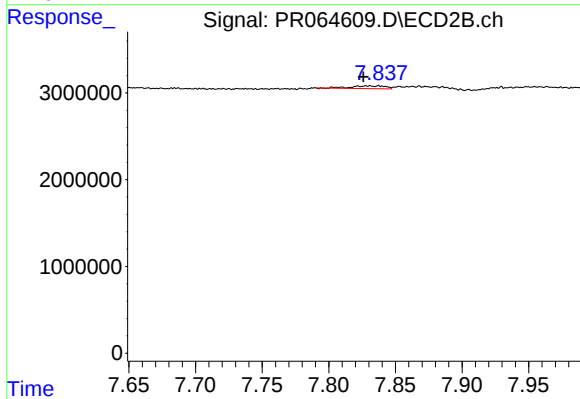
#43 AR-1268-3

R.T.: 7.510 min
Delta R.T.: 0.001 min
Response: 649454
Conc: 1.06 ng/ml



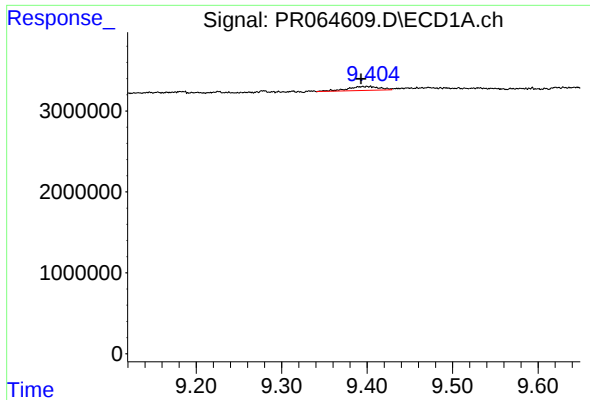
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



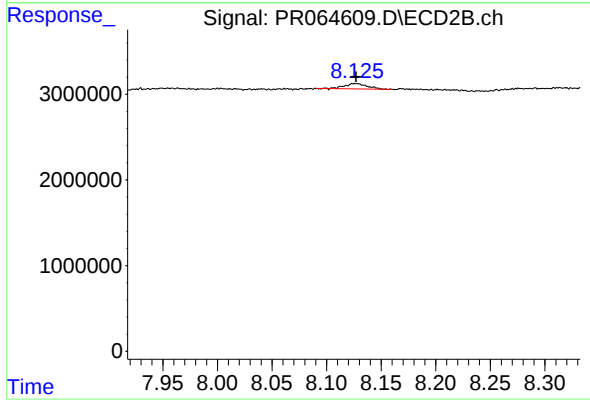
#44 AR-1268-4

R.T.: 7.838 min
Delta R.T.: 0.012 min
Response: 570997
Conc: 2.28 ng/ml



#45 AR-1268-5

R.T.: 9.400 min
Delta R.T.: 0.007 min
Response: 1266024
Conc: 0.98 ng/ml



#45 AR-1268-5

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 876366
Conc: 0.48 ng/ml