

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 15:46
 Operator : YP\AJ
 Sample : 02591-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:39:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.696	2.970	51985082	59088231	18.563	19.774
2)	SA Decachlor...	9.634	8.272	42440031	91632525	30.711	28.525
Target Compounds							
3)	L1 AR-1016-1	0.000	4.094	0	285906	N.D.	2.745 #
4)	L1 AR-1016-2	0.000	4.122	0	253920	N.D.	1.715 #
5)	L1 AR-1016-3	5.036	4.290	1237941	200588	16.350	2.537 #
6)	L1 AR-1016-4	5.113	4.341	600172	440591	9.834	7.254 #
7)	L1 AR-1016-5	0.000	4.558	0	861551	N.D.	10.402 #
8)	L2 AR-1221-1	0.000	3.189	0	454809	N.D.	11.708 #
9)	L2 AR-1221-2	4.012	3.276	1049217	860814	44.350	31.382 #
10)	L2 AR-1221-3	4.106	3.364	587832	646659	7.475	7.242
11)	L3 AR-1232-1	4.106	3.364	587832	646659	9.254	8.999
12)	L3 AR-1232-2	4.631	4.122	1200611	253920	41.159	3.829 #
13)	L3 AR-1232-3	0.000	4.290	0	200588	N.D.	5.615 #
14)	L3 AR-1232-4	5.113	4.393	600172	134862	21.900	4.446 #
15)	L3 AR-1232-5	0.000	4.558	0	861551	N.D.	24.122 #
16)	L4 AR-1242-1	0.000	4.094	0	285906	N.D.	3.227 #
17)	L4 AR-1242-2	0.000	4.122	0	253920	N.D.	2.019 #
18)	L4 AR-1242-3	5.036	4.290	1237941	200588	18.765	2.922 #
19)	L4 AR-1242-4	5.113	4.393	600172	134862	11.335	2.075 #
20)	L4 AR-1242-5	0.000	4.943	0	389156	N.D.	4.609 #
21)	L5 AR-1248-1	0.000	4.094	0	285906	N.D.	4.185 #
22)	L5 AR-1248-2	0.000	4.341	0	440591	N.D.	4.556 #
23)	L5 AR-1248-3	0.000	4.393	0	134862	N.D.	1.360 #
24)	L5 AR-1248-4	0.000	4.558	0	861551	N.D.	7.125 #
25)	L5 AR-1248-5	0.000	4.974	0	673001	N.D.	5.583 #
26)	L6 AR-1254-1	0.000	4.943	0	389156	N.D.	2.111 #
27)	L6 AR-1254-2	6.074	5.104	366057	97064	2.494	0.613 #
28)	L6 AR-1254-3	6.463	5.527	1366421	437044	9.125	1.641 #
29)	L6 AR-1254-4	6.715f	5.781	1592738	805073	15.465	4.788 #
30)	L6 AR-1254-5	7.261	6.226	1211512	3205244	11.320	13.019
31)	L7 AR-1260-1	6.715f	5.683	1592738	650308	15.423	3.813 #
32)	L7 AR-1260-2	6.919	5.904	810471	347083	6.886	1.659 #
33)	L7 AR-1260-3	7.300	6.043	223763	3744954	2.697	18.034 #
34)	L7 AR-1260-4	7.572	6.568	2821401	5959748	30.368	35.257
35)	L7 AR-1260-5	7.891	6.827	2145047	4797185	12.127	11.832
36)	L8 AR-1262-1	7.300	6.271	223763	1328191	1.608	5.022 #
37)	L8 AR-1262-2	7.891	6.827	2145047	4797185	9.498	9.694
38)	L8 AR-1262-3	0.000	7.105	0	448099	N.D.	2.577 #
39)	L8 AR-1262-4	8.334f	7.148f	203017	623127	1.839	1.730
40)	L8 AR-1262-5	8.997f	7.698	220457	468379	2.994	2.688
41)	L9 AR-1268-1	0.000	7.105	0	448099	N.D.	1.080 #

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Operator : YP\AJ
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Misc :
ALS Vial : 25 Sample Multiplier: 1

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Quant Time: May 10 21:39:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 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

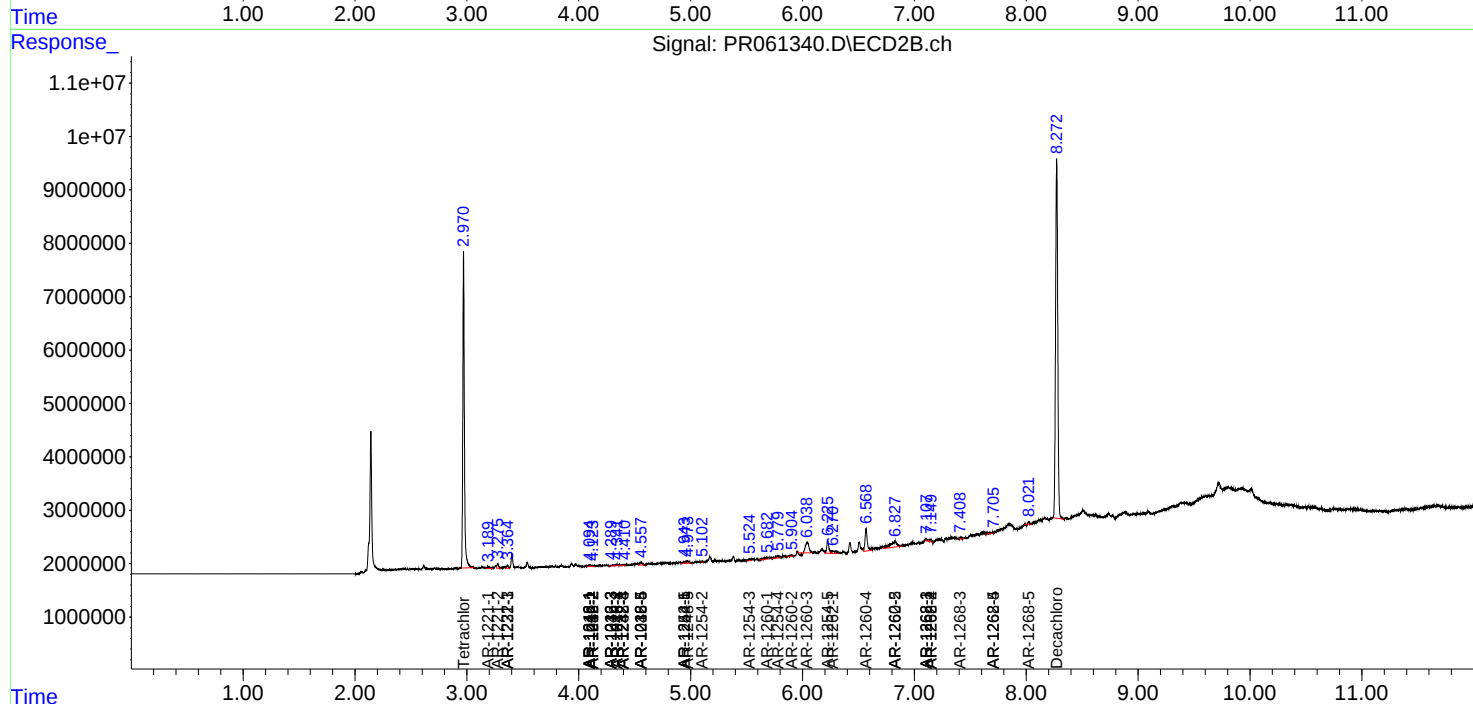
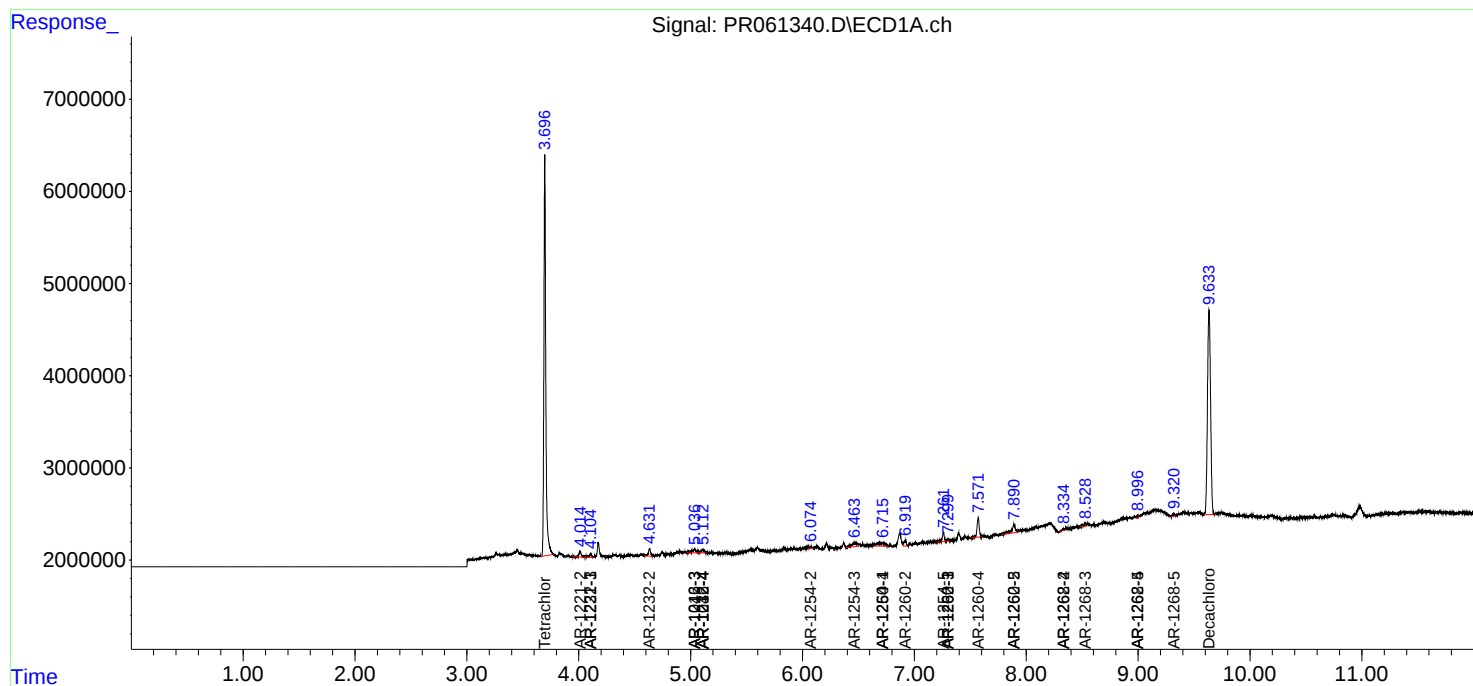
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.334	7.148f	203017	623127	1.174	1.628 #
43)	L9 AR-1268-3	8.526	7.411	378059	432552	2.490	1.294 #
44)	L9 AR-1268-4	8.997f	7.698	220457	468379	3.564	3.204
45)	L9 AR-1268-5	9.320	8.022	365136	308644	0.785	0.287 #

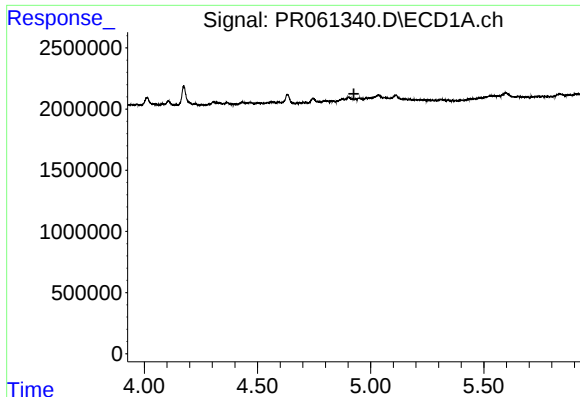
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 10 21:39:35 2023
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QLast Update : Wed May 10 07:27:40 2023
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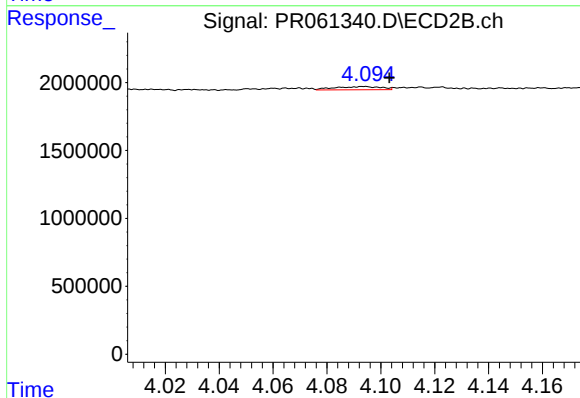
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





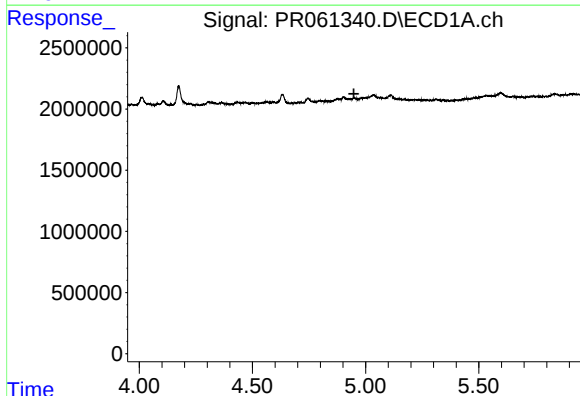
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



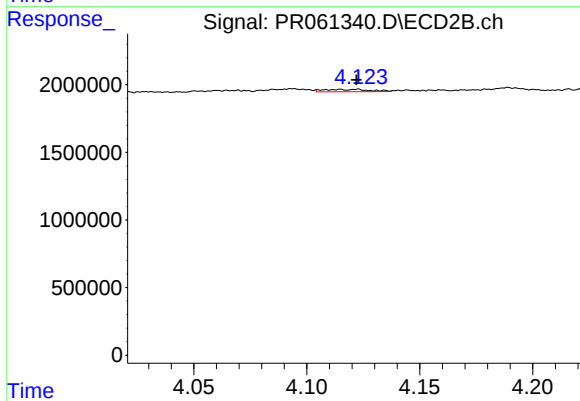
#3 AR-1016-1

R.T.: 4.094 min
Delta R.T.: -0.010 min
Response: 285906
Conc: 2.75 ng/ml



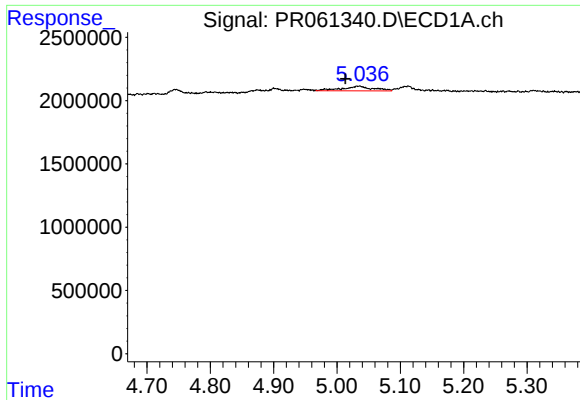
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



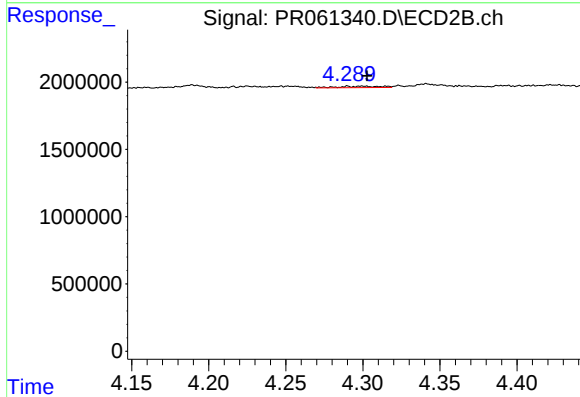
#4 AR-1016-2

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 253920
Conc: 1.72 ng/ml



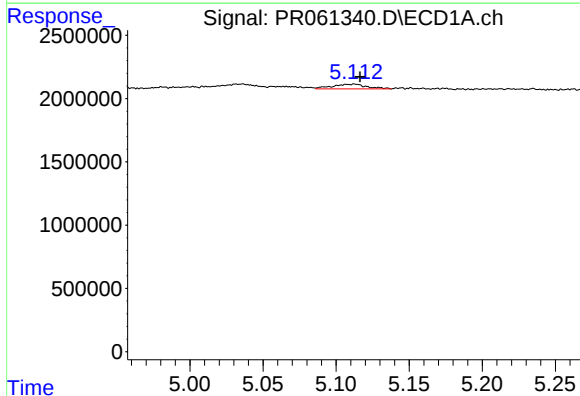
#5 AR-1016-3

R.T.: 5.036 min
Delta R.T.: 0.023 min
Response: 1237941
Conc: 16.35 ng/ml



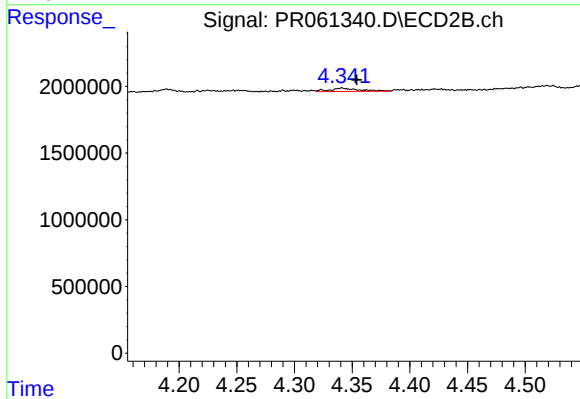
#5 AR-1016-3

R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 200588
Conc: 2.54 ng/ml



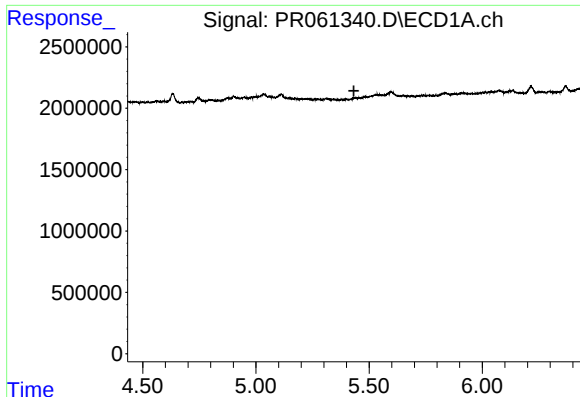
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.004 min
Response: 600172
Conc: 9.83 ng/ml



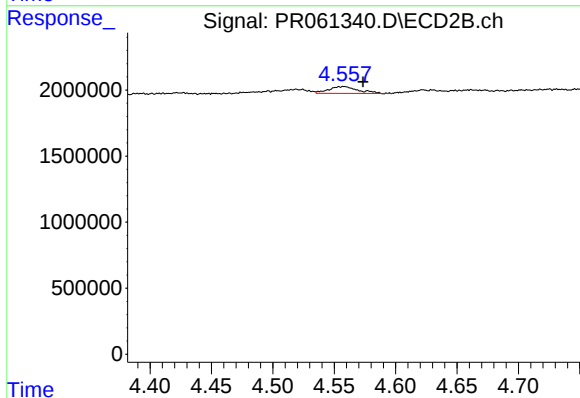
#6 AR-1016-4

R.T.: 4.341 min
Delta R.T.: -0.013 min
Response: 440591
Conc: 7.25 ng/ml



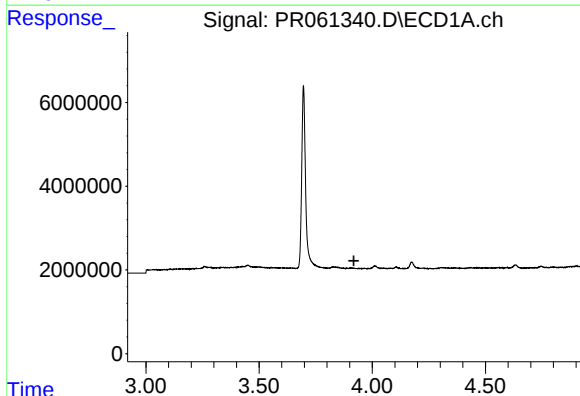
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.433 min
Response: 0
Conc: N.D.



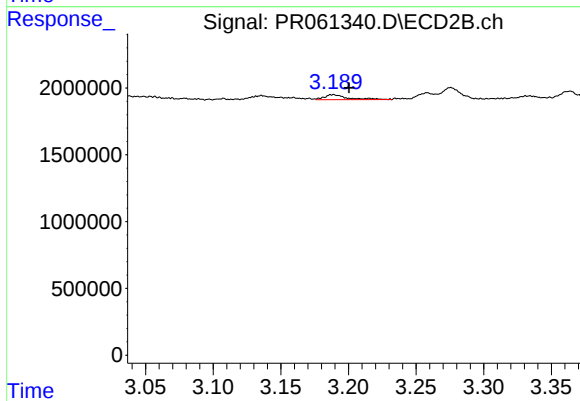
#7 AR-1016-5

R.T.: 4.558 min
Delta R.T.: -0.015 min
Response: 861551
Conc: 10.40 ng/ml



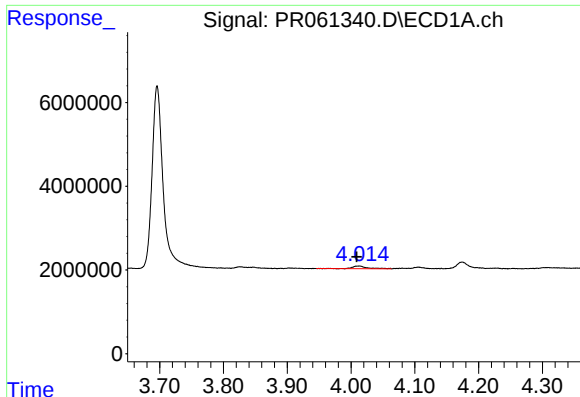
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



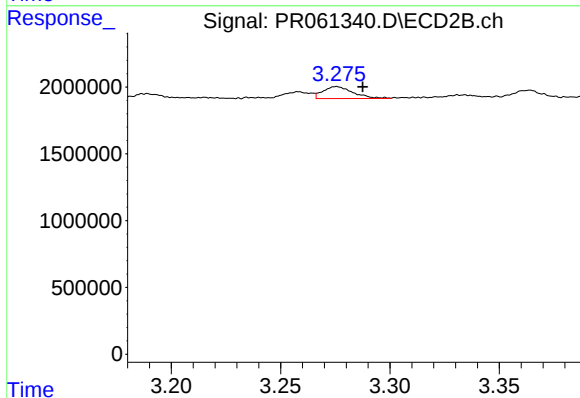
#8 AR-1221-1

R.T.: 3.189 min
Delta R.T.: -0.012 min
Response: 454809
Conc: 11.71 ng/ml



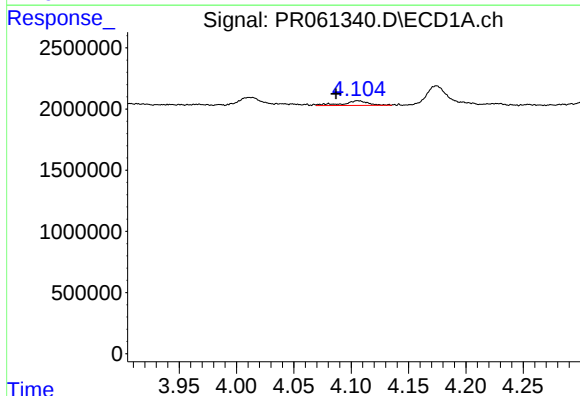
#9 AR-1221-2

R.T.: 4.012 min
Delta R.T.: 0.003 min
Response: 1049217
Conc: 44.35 ng/ml



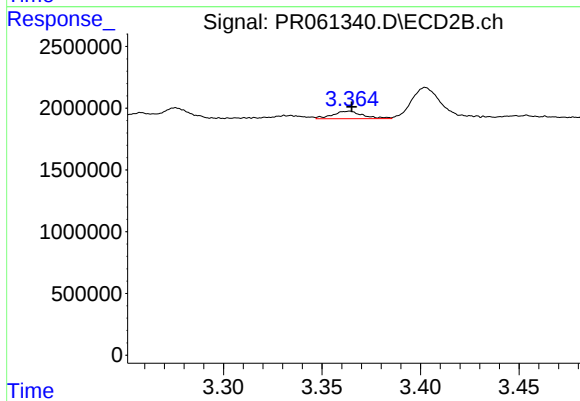
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.012 min
Response: 860814
Conc: 31.38 ng/ml



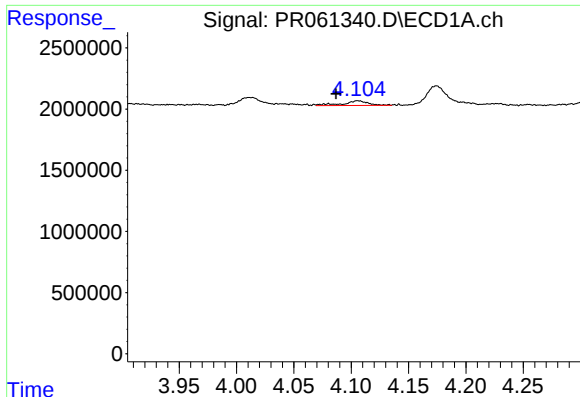
#10 AR-1221-3

R.T.: 4.106 min
Delta R.T.: 0.019 min
Response: 587832
Conc: 7.48 ng/ml



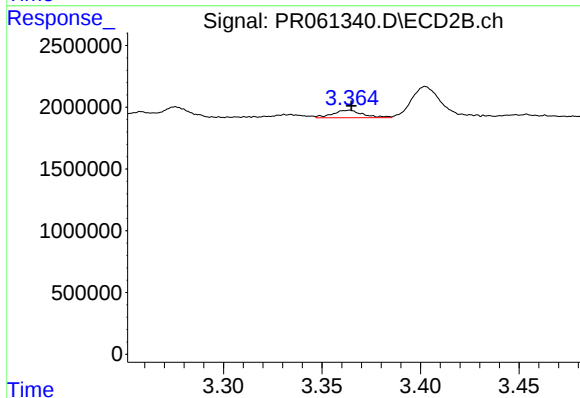
#10 AR-1221-3

R.T.: 3.364 min
Delta R.T.: -0.001 min
Response: 646659
Conc: 7.24 ng/ml



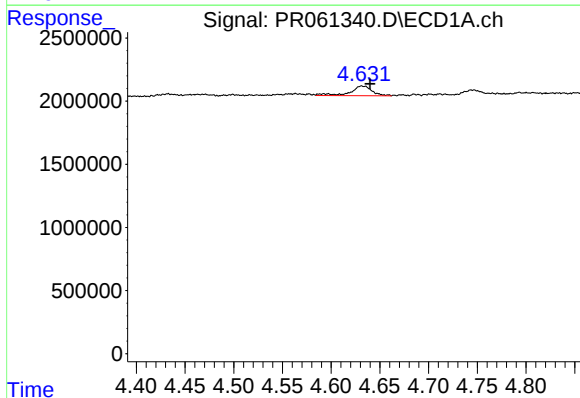
#11 AR-1232-1

R.T.: 4.106 min
Delta R.T.: 0.019 min
Response: 587832
Conc: 9.25 ng/ml



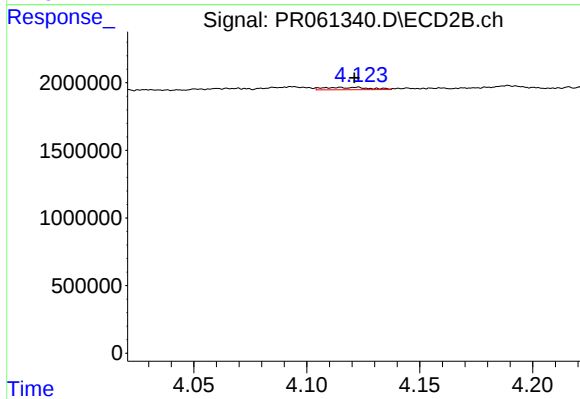
#11 AR-1232-1

R.T.: 3.364 min
Delta R.T.: -0.001 min
Response: 646659
Conc: 9.00 ng/ml



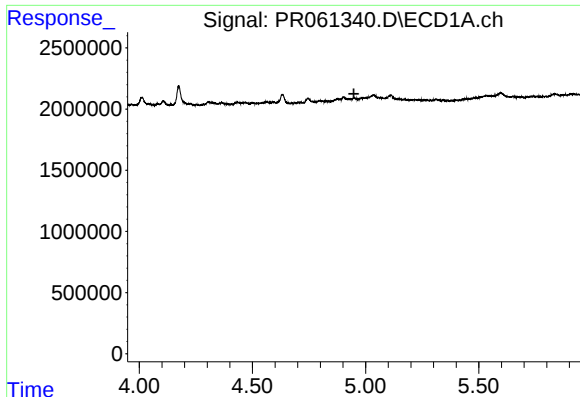
#12 AR-1232-2

R.T.: 4.631 min
Delta R.T.: -0.009 min
Response: 1200611
Conc: 41.16 ng/ml



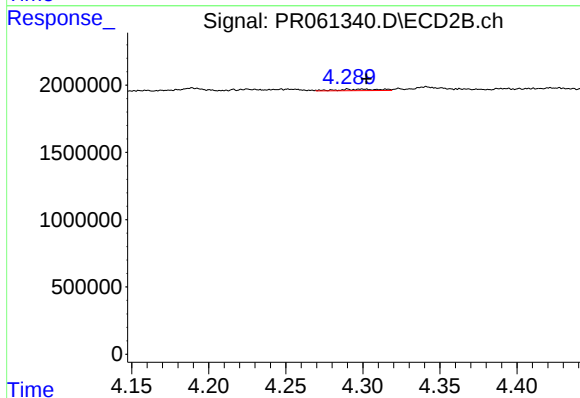
#12 AR-1232-2

R.T.: 4.122 min
Delta R.T.: 0.001 min
Response: 253920
Conc: 3.83 ng/ml



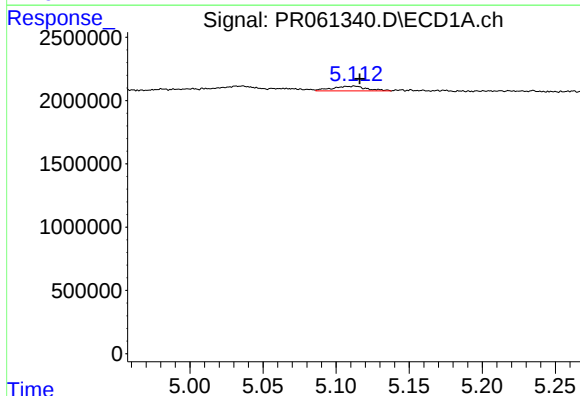
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.948 min
Response: 0
Conc: N.D.



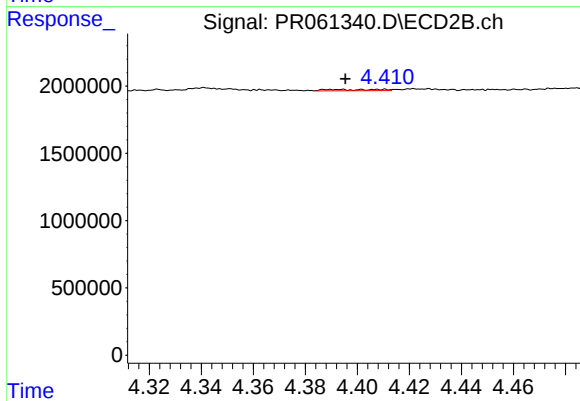
#13 AR-1232-3

R.T.: 4.290 min
Delta R.T.: -0.012 min
Response: 200588
Conc: 5.61 ng/ml



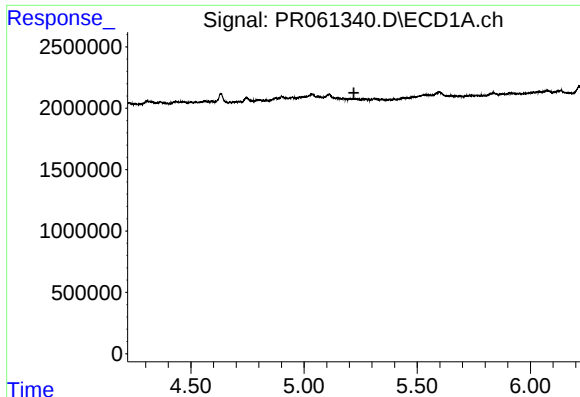
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.003 min
Response: 600172
Conc: 21.90 ng/ml



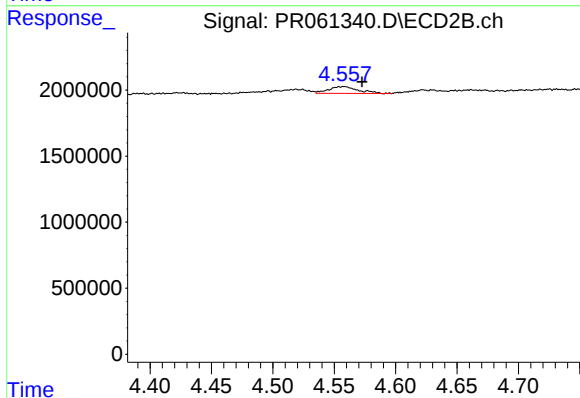
#14 AR-1232-4

R.T.: 4.393 min
Delta R.T.: -0.002 min
Response: 134862
Conc: 4.45 ng/ml



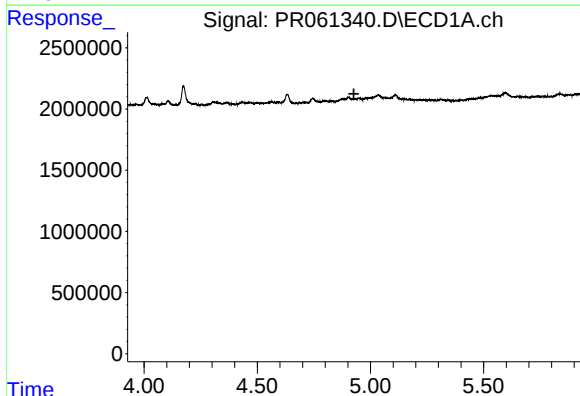
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



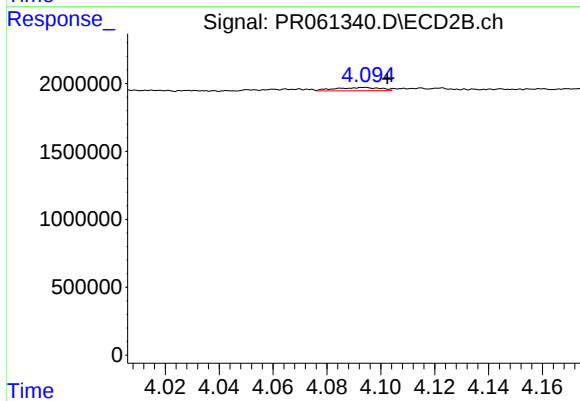
#15 AR-1232-5

R.T.: 4.558 min
Delta R.T.: -0.015 min
Response: 861551
Conc: 24.12 ng/ml



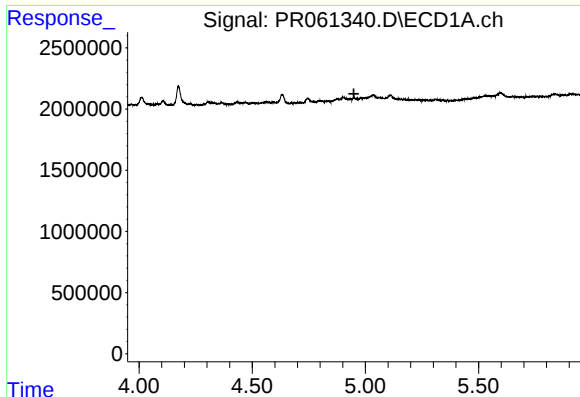
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



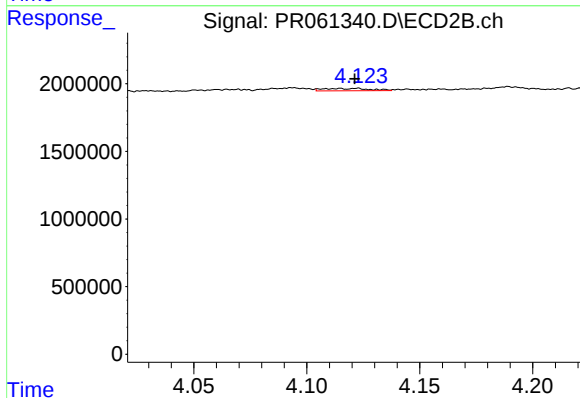
#16 AR-1242-1

R.T.: 4.094 min
Delta R.T.: -0.009 min
Response: 285906
Conc: 3.23 ng/ml



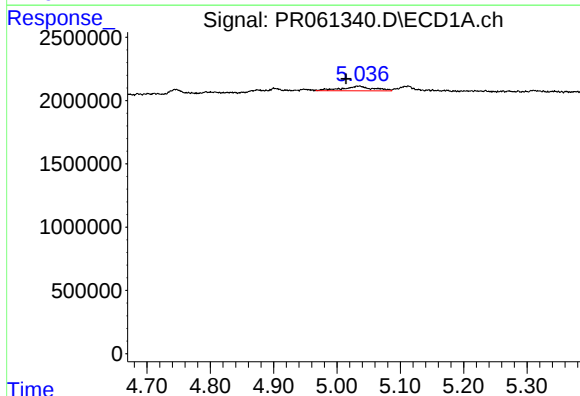
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.



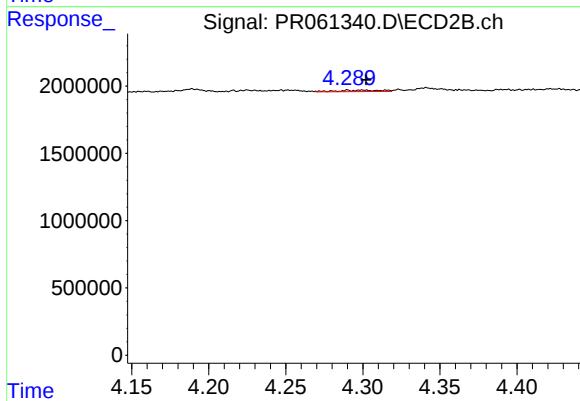
#17 AR-1242-2

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 253920
Conc: 2.02 ng/ml



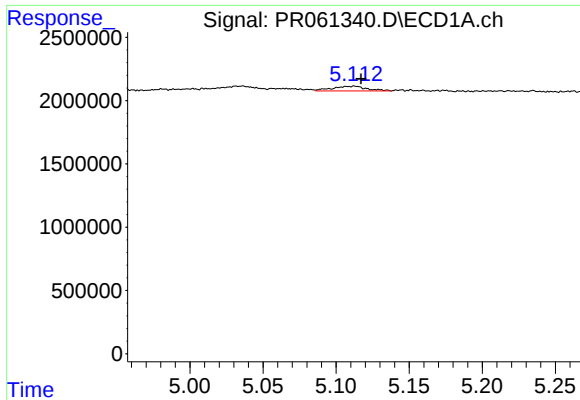
#18 AR-1242-3

R.T.: 5.036 min
Delta R.T.: 0.022 min
Response: 1237941
Conc: 18.77 ng/ml



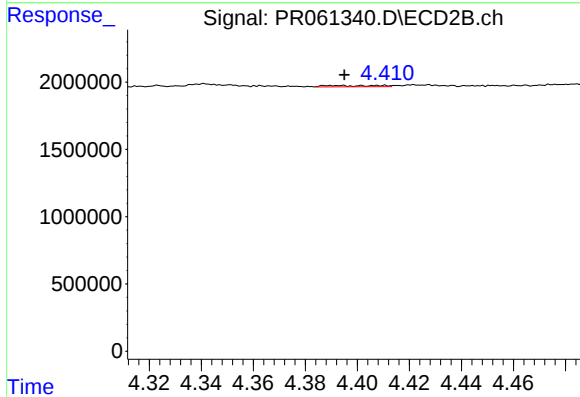
#18 AR-1242-3

R.T.: 4.290 min
Delta R.T.: -0.012 min
Response: 200588
Conc: 2.92 ng/ml



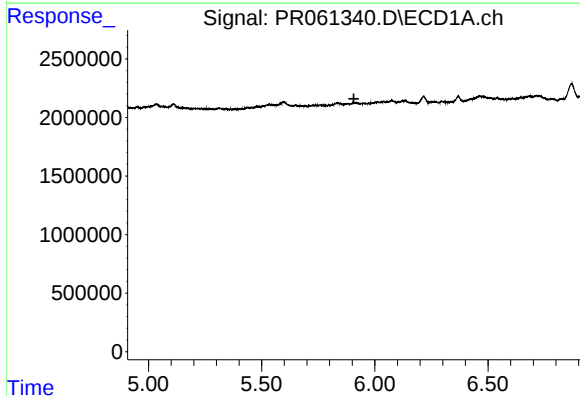
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.004 min
Response: 600172
Conc: 11.33 ng/ml



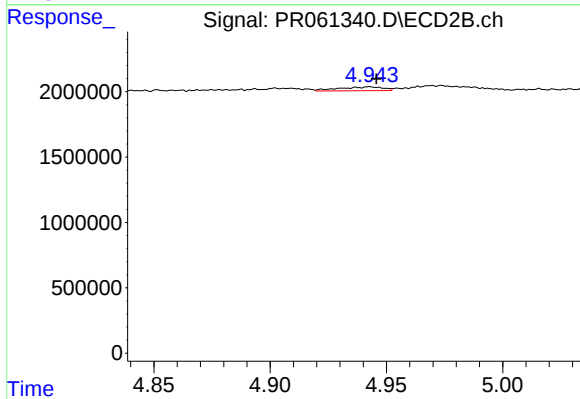
#19 AR-1242-4

R.T.: 4.393 min
Delta R.T.: -0.002 min
Response: 134862
Conc: 2.07 ng/ml



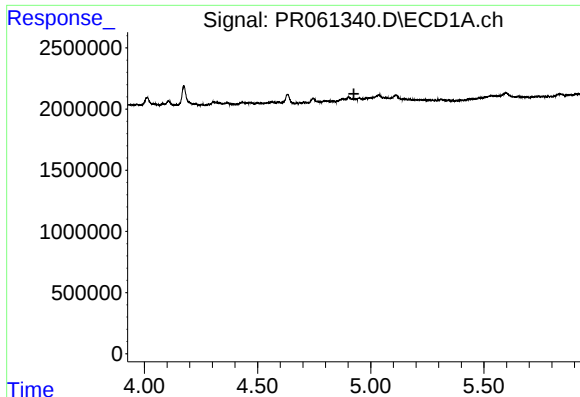
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.907 min
Response: 0
Conc: N.D.



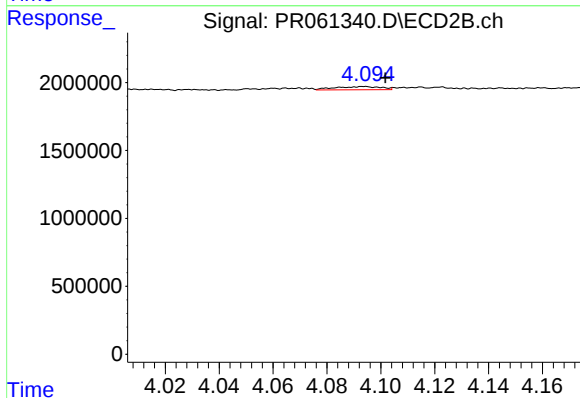
#20 AR-1242-5

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 389156
Conc: 4.61 ng/ml



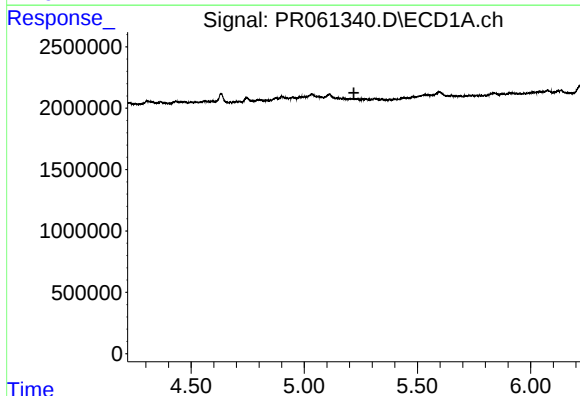
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



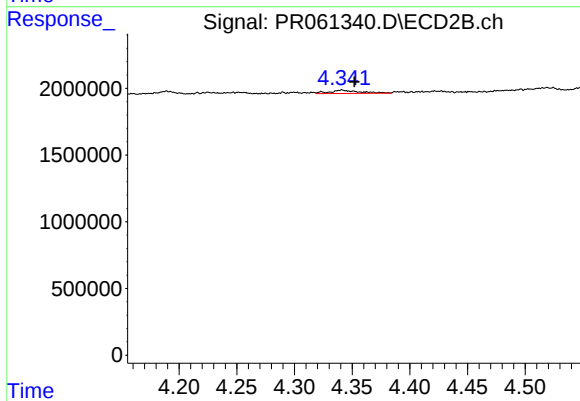
#21 AR-1248-1

R.T.: 4.094 min
Delta R.T.: -0.008 min
Response: 285906
Conc: 4.19 ng/ml



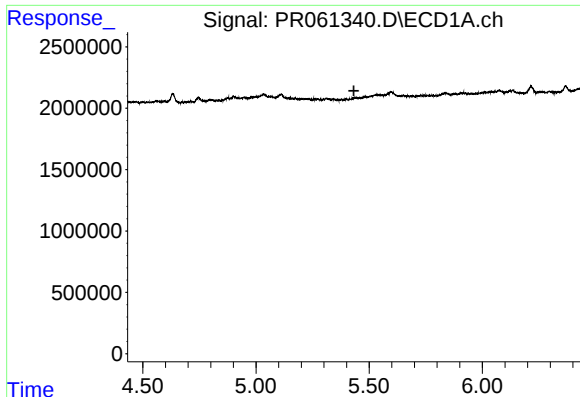
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



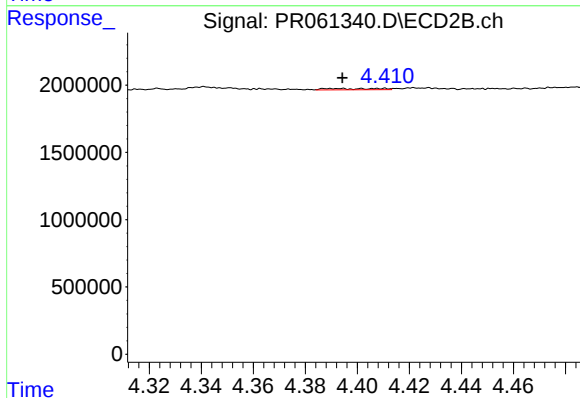
#22 AR-1248-2

R.T.: 4.341 min
Delta R.T.: -0.011 min
Response: 440591
Conc: 4.56 ng/ml



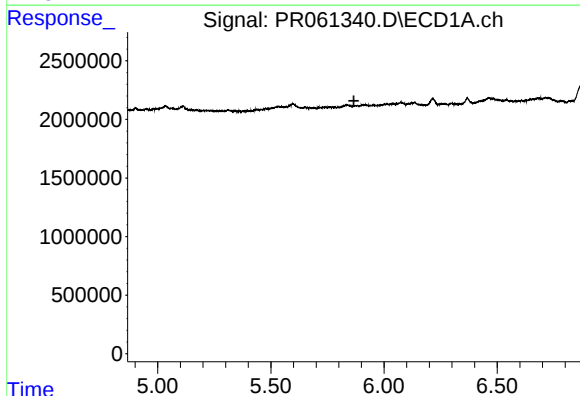
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



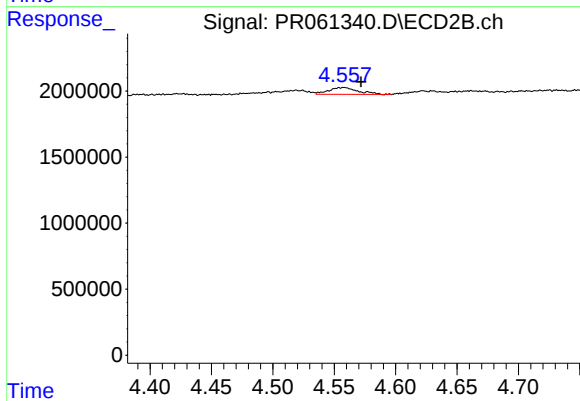
#23 AR-1248-3

R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: 134862
Conc: 1.36 ng/ml



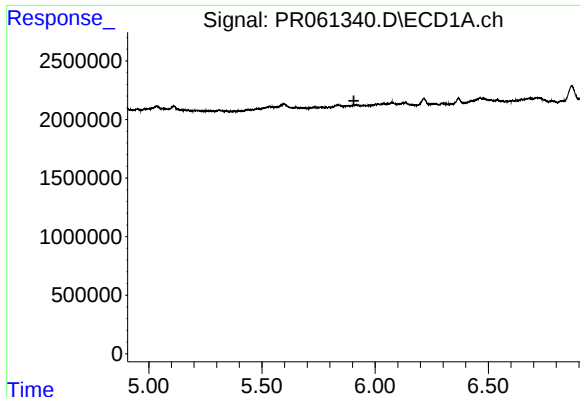
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.



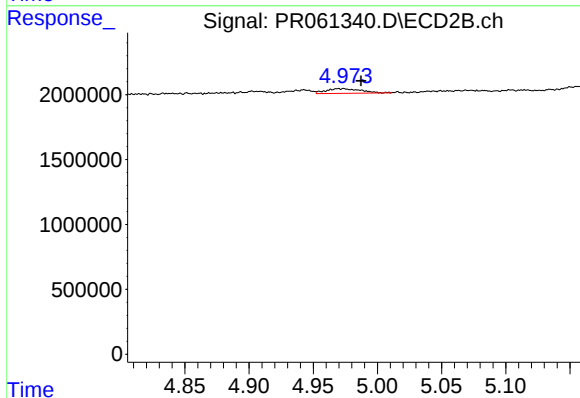
#24 AR-1248-4

R.T.: 4.558 min
Delta R.T.: -0.014 min
Response: 861551
Conc: 7.13 ng/ml



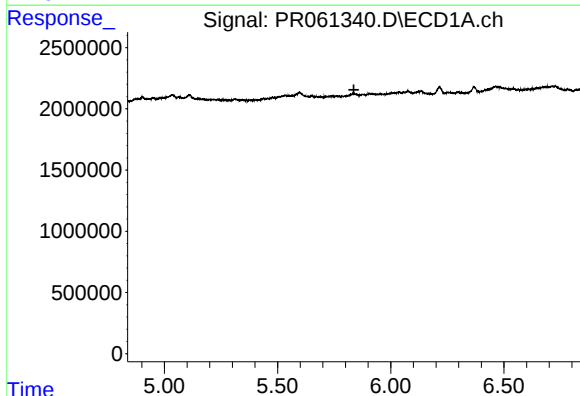
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.906 min
Response: 0
Conc: N.D.



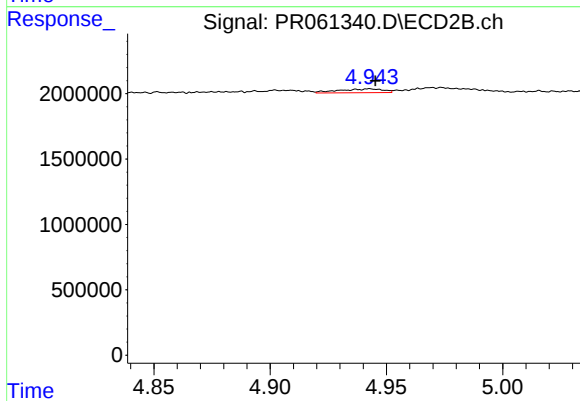
#25 AR-1248-5

R.T.: 4.974 min
Delta R.T.: -0.014 min
Response: 673001
Conc: 5.58 ng/ml



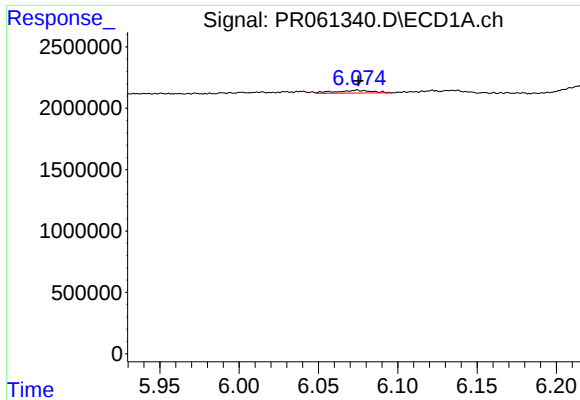
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.



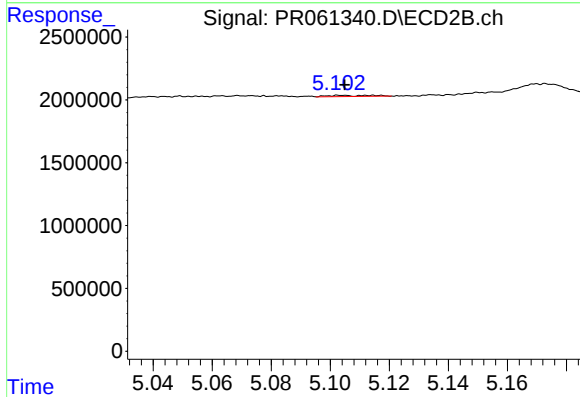
#26 AR-1254-1

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 389156
Conc: 2.11 ng/ml



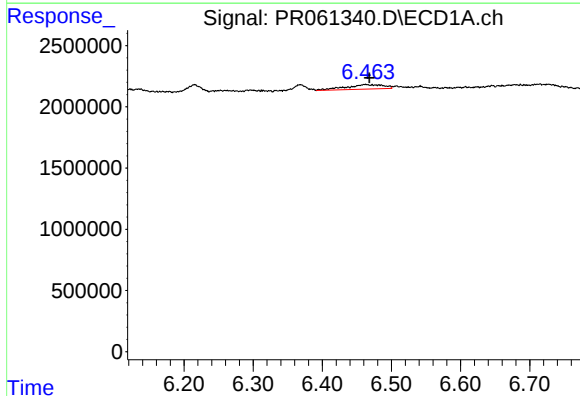
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: -0.001 min
Response: 366057
Conc: 2.49 ng/ml



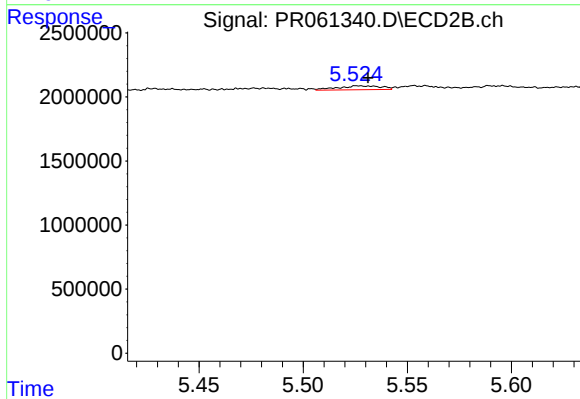
#27 AR-1254-2

R.T.: 5.104 min
Delta R.T.: -0.001 min
Response: 97064
Conc: 0.61 ng/ml



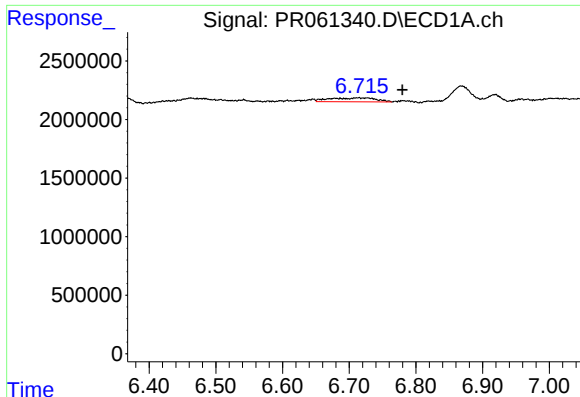
#28 AR-1254-3

R.T.: 6.463 min
Delta R.T.: -0.005 min
Response: 1366421
Conc: 9.12 ng/ml



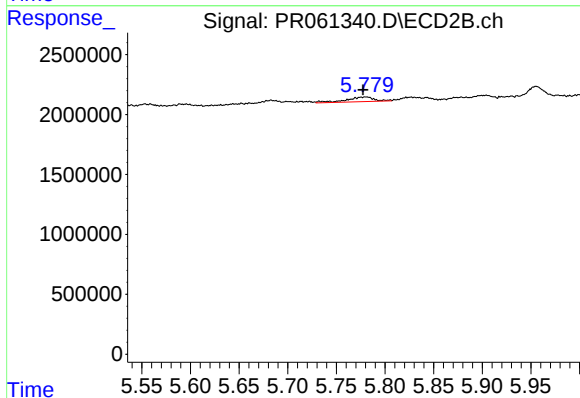
#28 AR-1254-3

R.T.: 5.527 min
Delta R.T.: -0.005 min
Response: 437044
Conc: 1.64 ng/ml



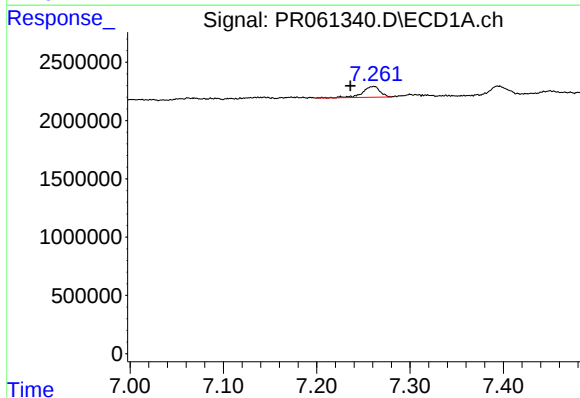
#29 AR-1254-4

R.T.: 6.715 min
Delta R.T.: -0.065 min
Response: 1592738
Conc: 15.47 ng/ml



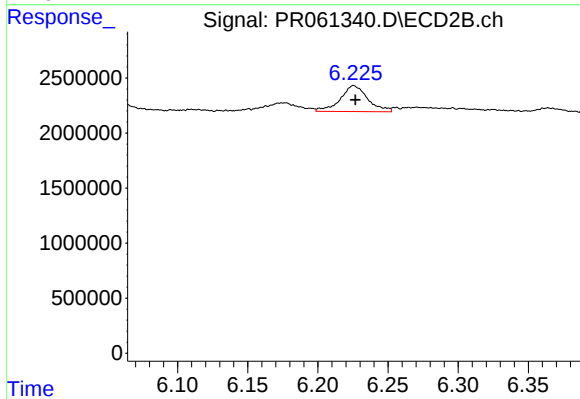
#29 AR-1254-4

R.T.: 5.781 min
Delta R.T.: 0.003 min
Response: 805073
Conc: 4.79 ng/ml



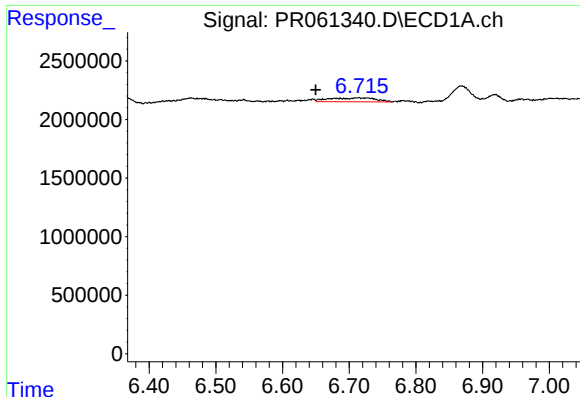
#30 AR-1254-5

R.T.: 7.261 min
Delta R.T.: 0.025 min
Response: 1211512
Conc: 11.32 ng/ml



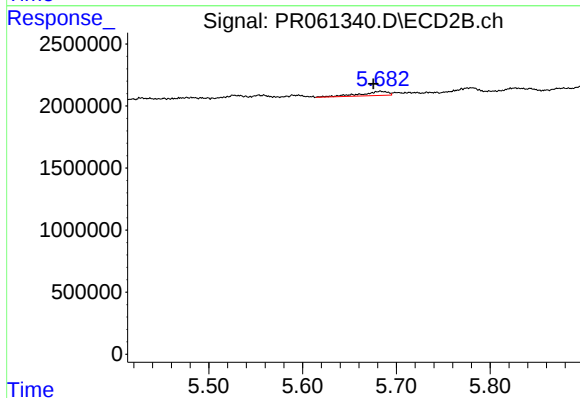
#30 AR-1254-5

R.T.: 6.226 min
Delta R.T.: -0.001 min
Response: 3205244
Conc: 13.02 ng/ml



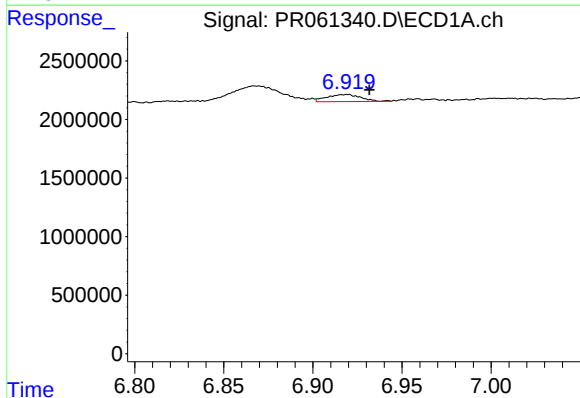
#31 AR-1260-1

R.T.: 6.715 min
Delta R.T.: 0.065 min
Response: 1592738
Conc: 15.42 ng/ml



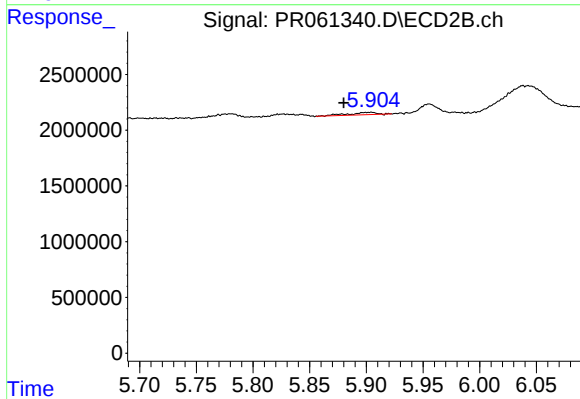
#31 AR-1260-1

R.T.: 5.683 min
Delta R.T.: 0.007 min
Response: 650308
Conc: 3.81 ng/ml



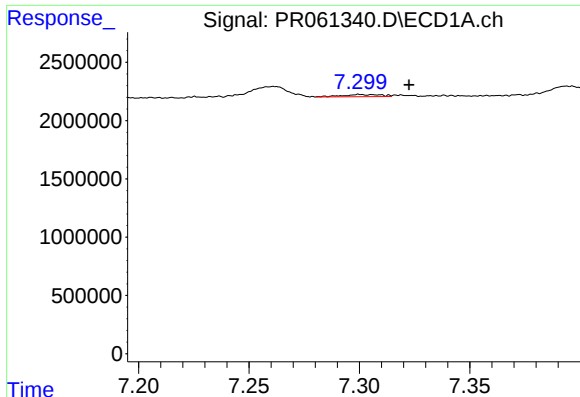
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.013 min
Response: 810471
Conc: 6.89 ng/ml



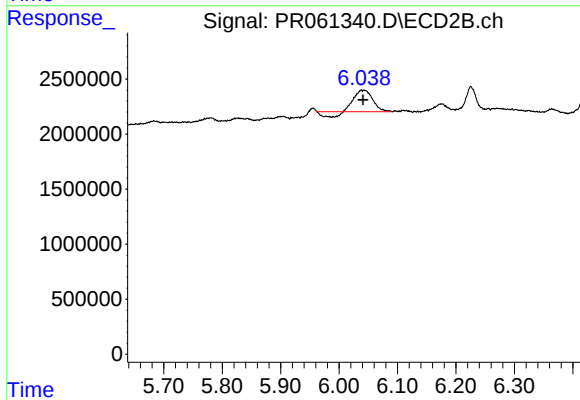
#32 AR-1260-2

R.T.: 5.904 min
Delta R.T.: 0.024 min
Response: 347083
Conc: 1.66 ng/ml



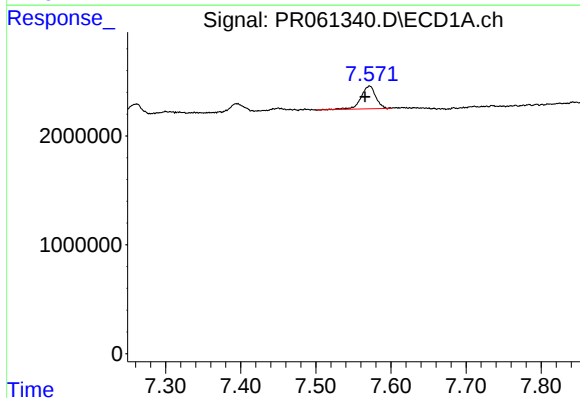
#33 AR-1260-3

R.T.: 7.300 min
Delta R.T.: -0.022 min
Response: 223763
Conc: 2.70 ng/ml



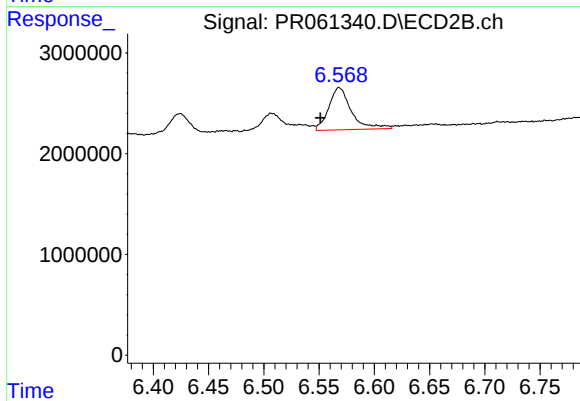
#33 AR-1260-3

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 3744954
Conc: 18.03 ng/ml



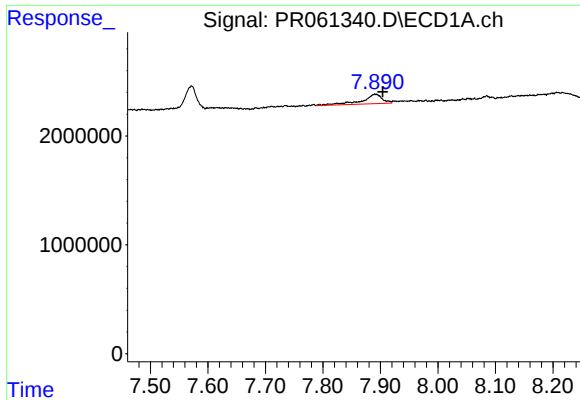
#34 AR-1260-4

R.T.: 7.572 min
Delta R.T.: 0.006 min
Response: 2821401
Conc: 30.37 ng/ml



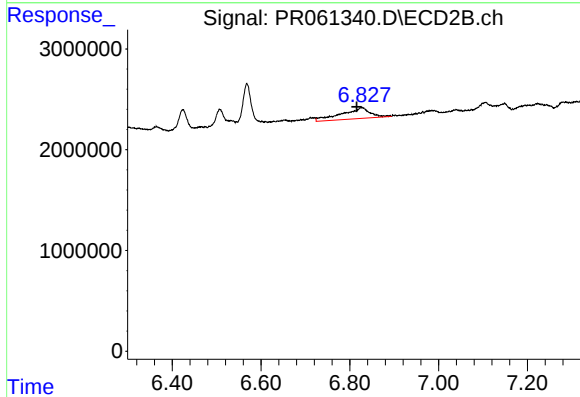
#34 AR-1260-4

R.T.: 6.568 min
Delta R.T.: 0.017 min
Response: 5959748
Conc: 35.26 ng/ml



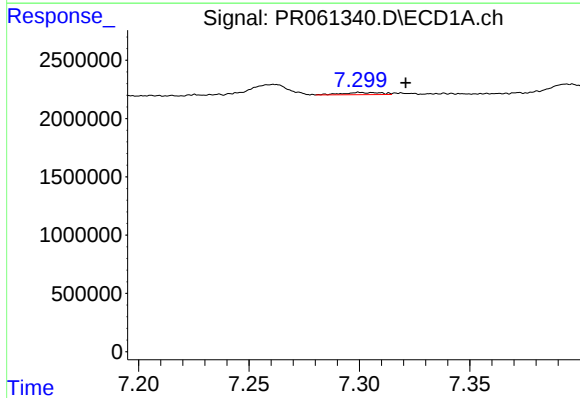
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.013 min
Response: 2145047
Conc: 12.13 ng/ml



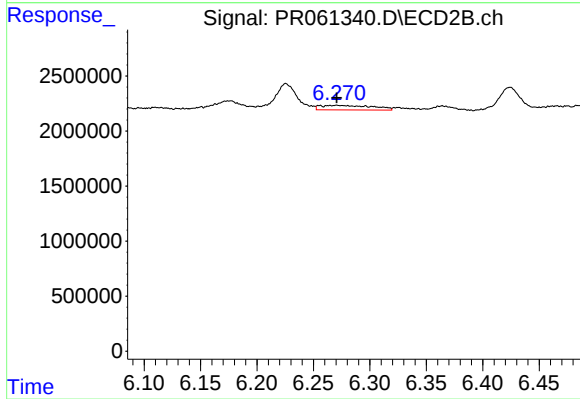
#35 AR-1260-5

R.T.: 6.827 min
Delta R.T.: 0.012 min
Response: 4797185
Conc: 11.83 ng/ml



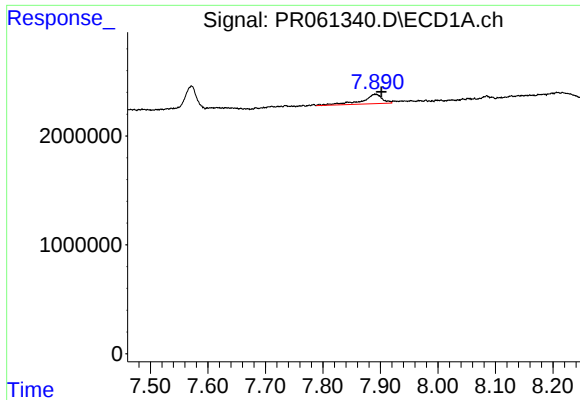
#36 AR-1262-1

R.T.: 7.300 min
Delta R.T.: -0.021 min
Response: 223763
Conc: 1.61 ng/ml



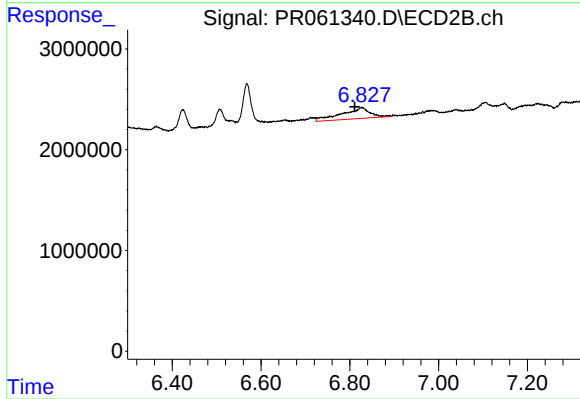
#36 AR-1262-1

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 1328191
Conc: 5.02 ng/ml



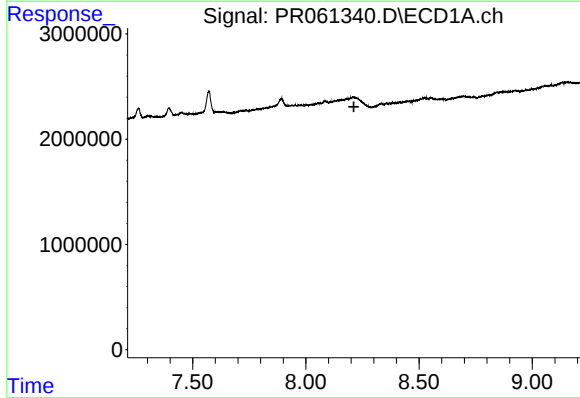
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: -0.011 min
Response: 2145047
Conc: 9.50 ng/ml



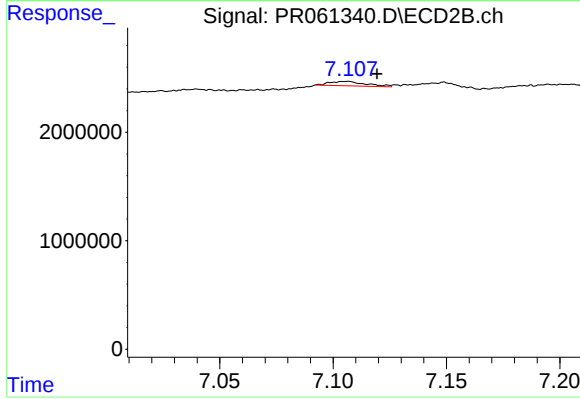
#37 AR-1262-2

R.T.: 6.827 min
Delta R.T.: 0.016 min
Response: 4797185
Conc: 9.69 ng/ml



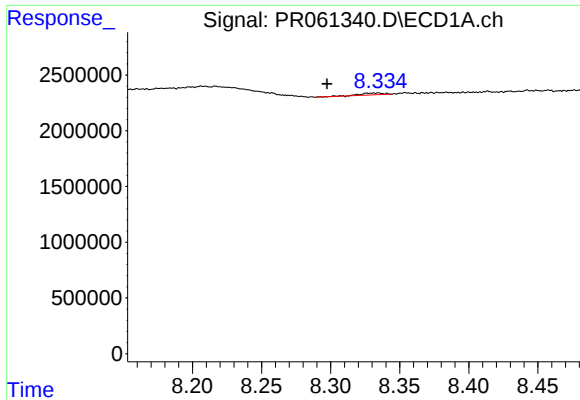
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.212 min
Response: 0
Conc: N.D.



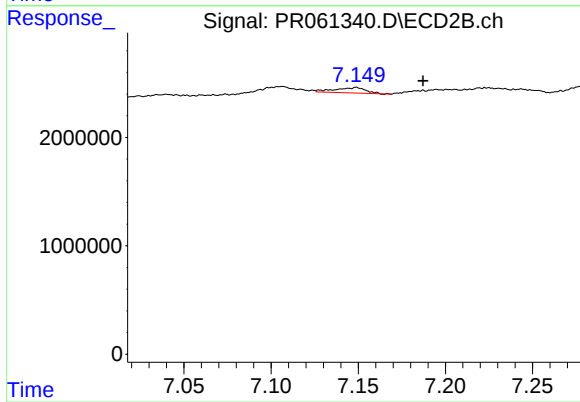
#38 AR-1262-3

R.T.: 7.105 min
Delta R.T.: -0.014 min
Response: 448099
Conc: 2.58 ng/ml



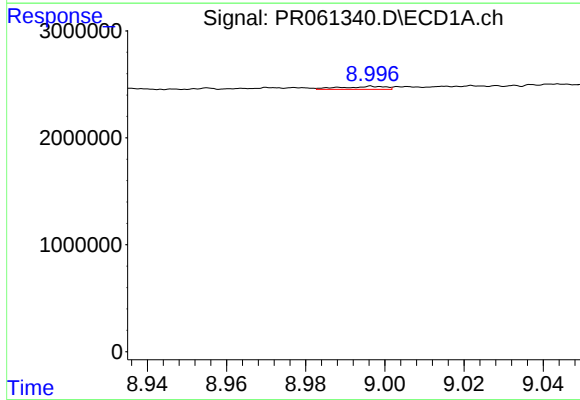
#39 AR-1262-4

R.T.: 8.334 min
Delta R.T.: 0.037 min
Response: 203017
Conc: 1.84 ng/ml



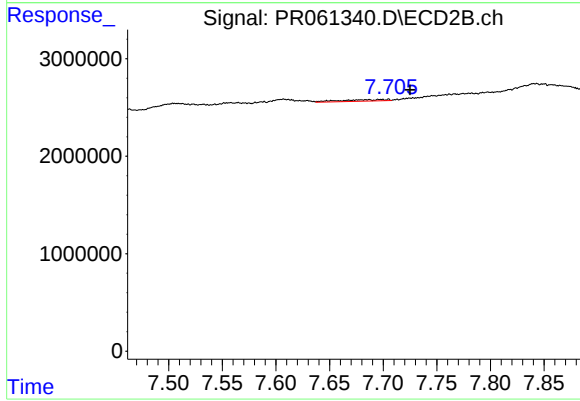
#39 AR-1262-4

R.T.: 7.148 min
Delta R.T.: -0.039 min
Response: 623127
Conc: 1.73 ng/ml



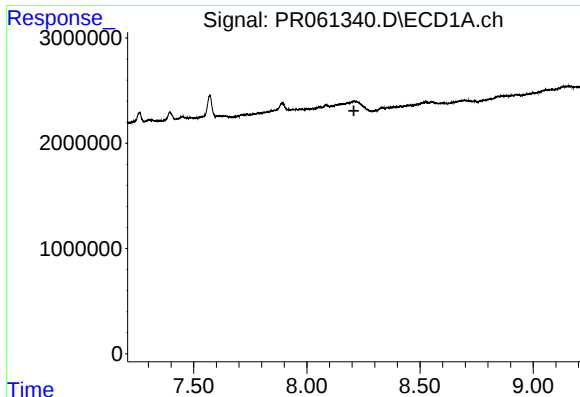
#40 AR-1262-5

R.T.: 8.997 min
Delta R.T.: 0.069 min
Response: 220457
Conc: 2.99 ng/ml



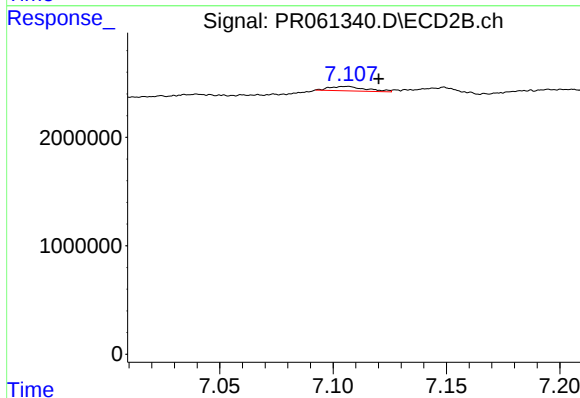
#40 AR-1262-5

R.T.: 7.698 min
Delta R.T.: -0.027 min
Response: 468379
Conc: 2.69 ng/ml



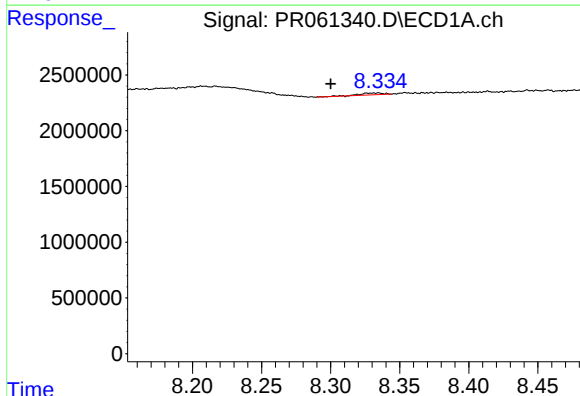
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



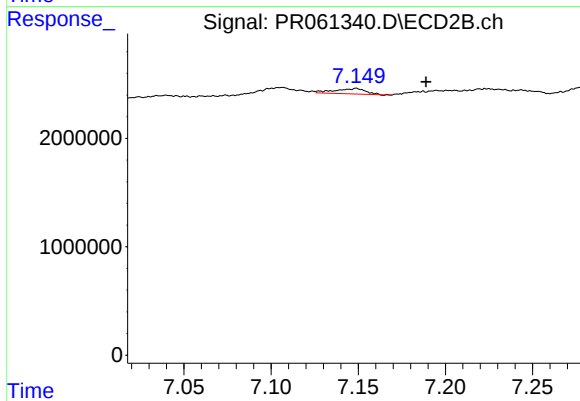
#41 AR-1268-1

R.T.: 7.105 min
Delta R.T.: -0.015 min
Response: 448099
Conc: 1.08 ng/ml



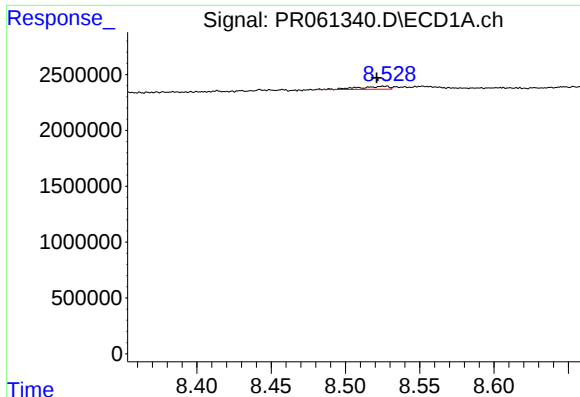
#42 AR-1268-2

R.T.: 8.334 min
Delta R.T.: 0.034 min
Response: 203017
Conc: 1.17 ng/ml



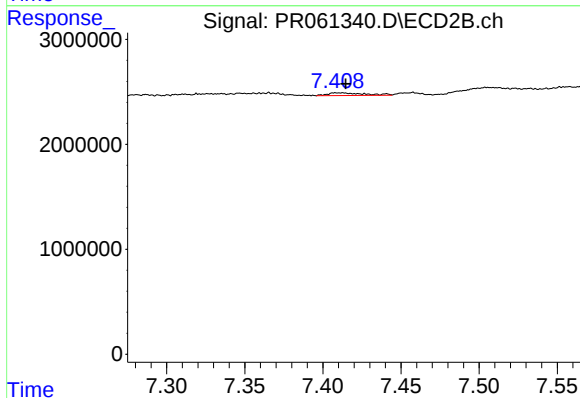
#42 AR-1268-2

R.T.: 7.148 min
Delta R.T.: -0.041 min
Response: 623127
Conc: 1.63 ng/ml



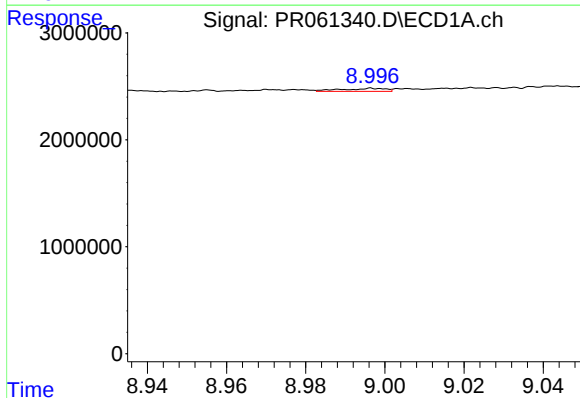
#43 AR-1268-3

R.T.: 8.526 min
Delta R.T.: 0.005 min
Response: 378059
Conc: 2.49 ng/ml



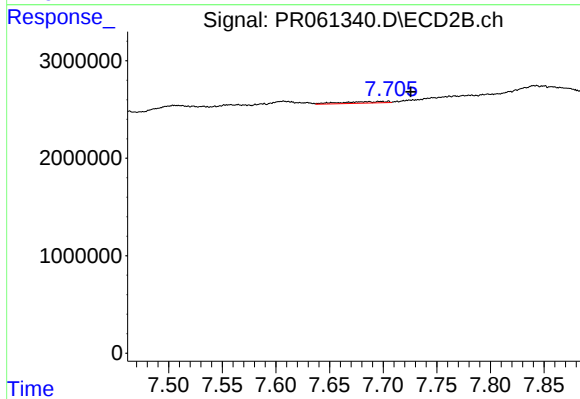
#43 AR-1268-3

R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 432552
Conc: 1.29 ng/ml



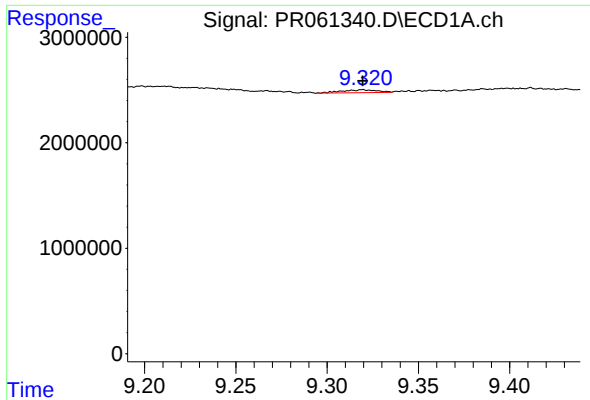
#44 AR-1268-4

R.T.: 8.997 min
Delta R.T.: 0.069 min
Response: 220457
Conc: 3.56 ng/ml



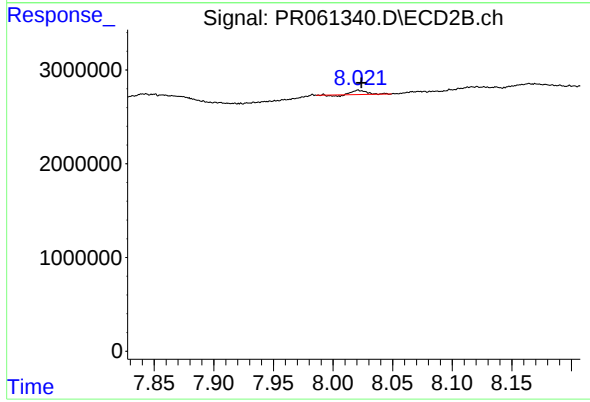
#44 AR-1268-4

R.T.: 7.698 min
Delta R.T.: -0.027 min
Response: 468379
Conc: 3.20 ng/ml



#45 AR-1268-5

R.T.: 9.320 min
Delta R.T.: 0.000 min
Response: 365136
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 8.022 min
Delta R.T.: -0.002 min
Response: 308644
Conc: 0.29 ng/ml