

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
 Data File : PR065019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 19:31
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 01:54:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 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...	3.749f	3.033f	548298	121057	0.084	0.021 #
2)	SA Decachlor...	0.000	8.376	0	373684	N.D.	0.133 #
Target Compounds							
3)	L1 AR-1016-1	4.894f	4.149	649494	367063	3.395	1.888 #
4)	L1 AR-1016-2	0.000	4.149	0	367063	N.D.	1.368 #
5)	L1 AR-1016-3	0.000	4.357	0	309099	N.D.	2.121 #
6)	L1 AR-1016-4	0.000	4.425	0	273302	N.D.	2.410 #
7)	L1 AR-1016-5	0.000	4.689f	0	204513	N.D.	1.367 #
8)	L2 AR-1221-1	3.936	3.251	345646	38599	4.666	0.598 #
9)	L2 AR-1221-2	4.070f	3.340	737294	116823	14.616	2.586 #
10)	L2 AR-1221-3	4.070	3.401	737294	554003	4.527	3.670
11)	L3 AR-1232-1	4.070	3.401	737294	554003	5.650	4.630
12)	L3 AR-1232-2	0.000	4.149	0	367063	N.D.	3.119 #
13)	L3 AR-1232-3	0.000	4.357	0	309099	N.D.	4.955 #
14)	L3 AR-1232-4	0.000	4.425	0	273302	N.D.	4.991 #
15)	L3 AR-1232-5	0.000	4.689f	0	204513	N.D.	3.432 #
16)	L4 AR-1242-1	4.894f	4.149	649494	367063	4.256	2.357 #
17)	L4 AR-1242-2	0.000	4.149	0	367063	N.D.	1.731 #
18)	L4 AR-1242-3	0.000	4.357	0	309099	N.D.	2.671 #
19)	L4 AR-1242-4	0.000	4.425	0	273302	N.D.	2.440 #
20)	L4 AR-1242-5	0.000	4.985	0	650736	N.D.	4.557 #
21)	L5 AR-1248-1	4.894f	4.149	649494	367063	5.546	3.114 #
22)	L5 AR-1248-2	0.000	4.425	0	273302	N.D.	1.667 #
23)	L5 AR-1248-3	0.000	4.425	0	273302	N.D.	1.618 #
24)	L5 AR-1248-4	0.000	4.689f	0	204513	N.D.	1.003 #
25)	L5 AR-1248-5	0.000	5.037	0	910468	N.D.	4.533 #
26)	L6 AR-1254-1	0.000	4.985	0	650736	N.D.	2.104 #
27)	L6 AR-1254-2	0.000	5.170	0	549955	N.D.	2.056 #
28)	L6 AR-1254-3	6.498	5.595	675518	1083109	2.020	2.513
29)	L6 AR-1254-4	0.000	5.811f	0	732306	N.D.	2.724 #
30)	L6 AR-1254-5	0.000	6.301	0	344341	N.D.	0.896 #
31)	L7 AR-1260-1	0.000	5.744	0	898452	N.D.	2.933 #
32)	L7 AR-1260-2	0.000	5.919	0	769169	N.D.	2.095 #
33)	L7 AR-1260-3	0.000	6.122	0	400907	N.D.	1.160 #
34)	L7 AR-1260-4	0.000	6.618	0	235711	N.D.	0.825 #
35)	L7 AR-1260-5	7.948	6.902	448110	649949	0.950	0.973
36)	L8 AR-1262-1	0.000	6.393f	0	424767	N.D.	1.076 #
37)	L8 AR-1262-2	7.948	6.902	448110	649949	0.871	0.910
38)	L8 AR-1262-3	0.000	7.176	0	209893	N.D.	0.770 #
39)	L8 AR-1262-4	8.359	7.264	706527	273970	2.681	0.525 #
40)	L8 AR-1262-5	0.000	7.814	0	241240	N.D.	1.020 #
41)	L9 AR-1268-1	0.000	7.176	0	209893	N.D.	0.253 #

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Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 01:54:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 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

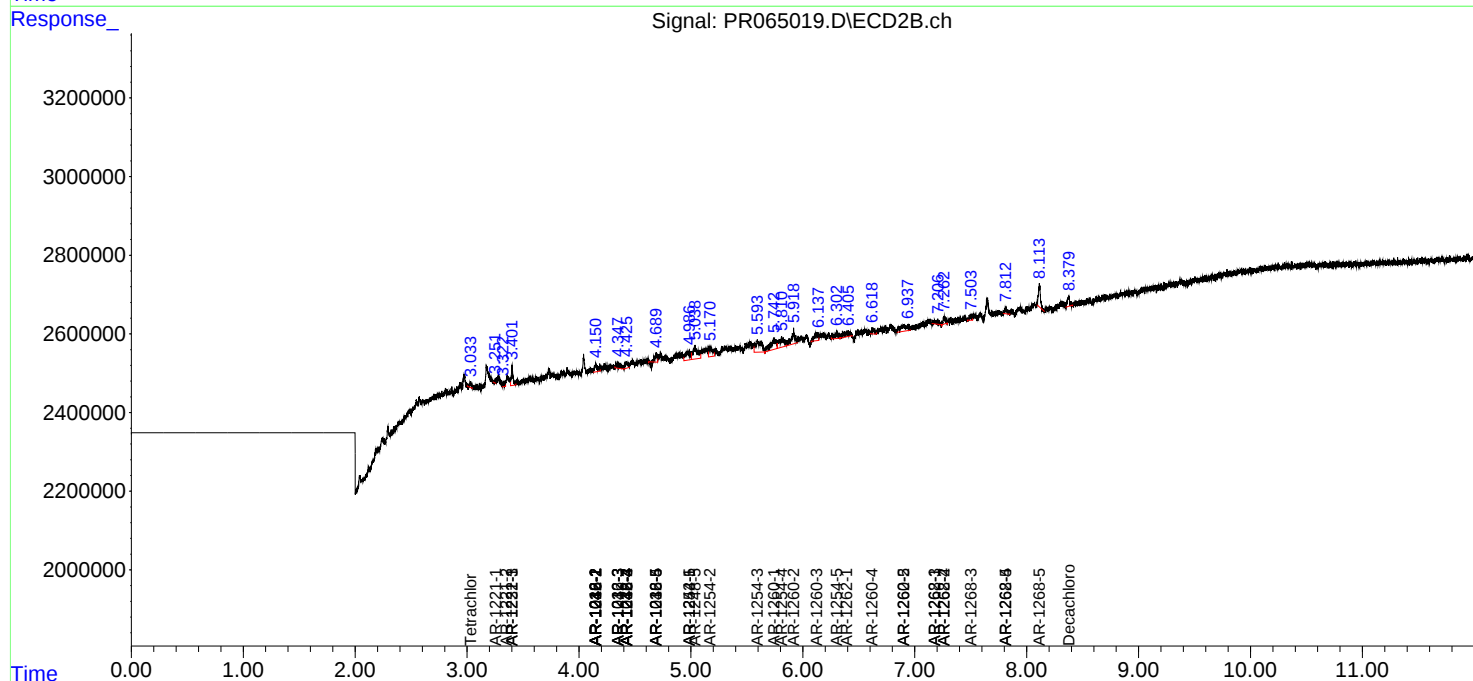
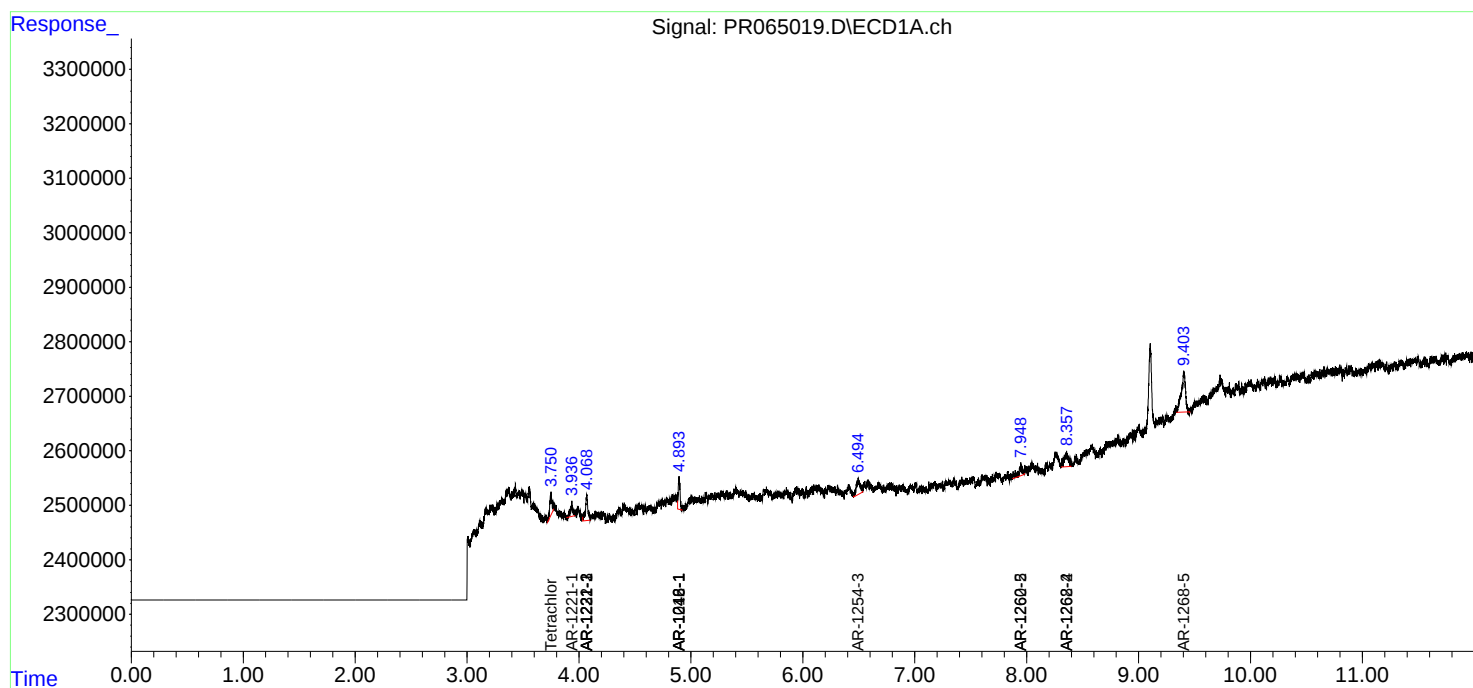
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.359	7.264	706527	273970	1.251	0.352 #
43)	L9 AR-1268-3	0.000	7.504	0	182605	N.D.	0.276 #
44)	L9 AR-1268-4	0.000	7.814	0	241240	N.D.	0.872 #
45)	L9 AR-1268-5	9.402	8.114	1929746	673962	1.273	0.337 #

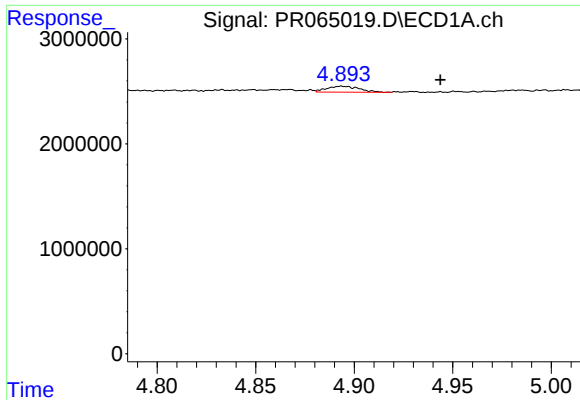
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
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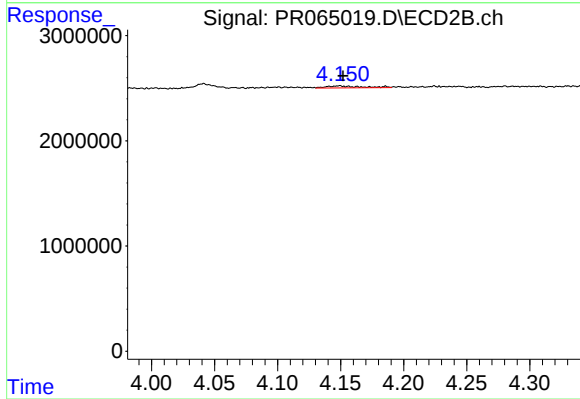
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





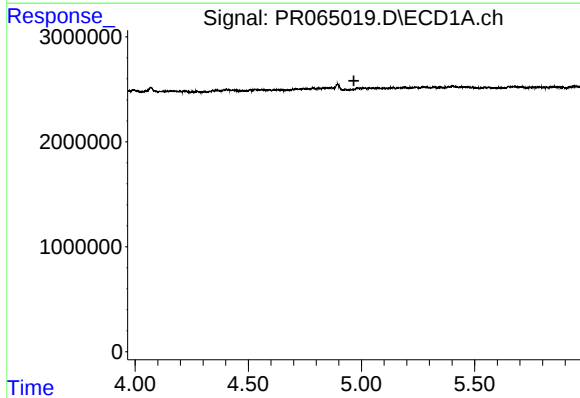
#3 AR-1016-1

R.T.: 4.894 min
Delta R.T.: -0.050 min
Response: 649494
Conc: 3.40 ng/ml



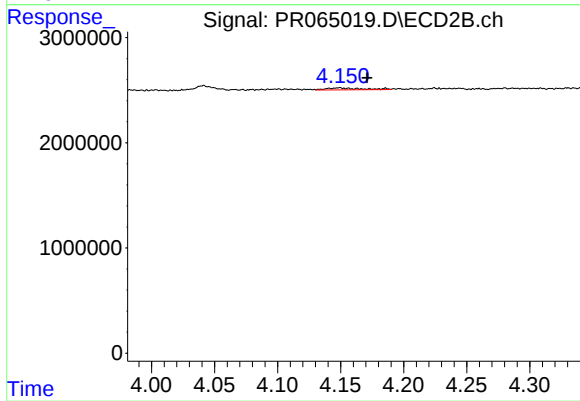
#3 AR-1016-1

R.T.: 4.149 min
Delta R.T.: -0.003 min
Response: 367063
Conc: 1.89 ng/ml



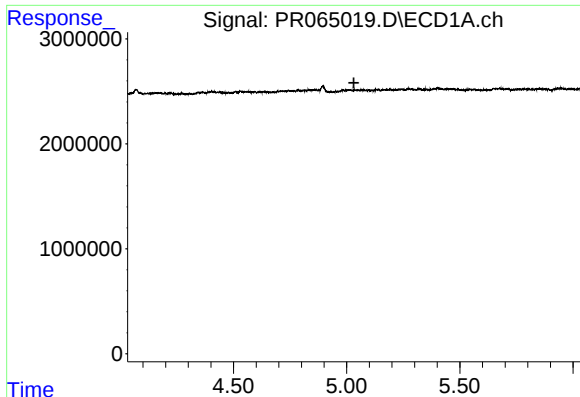
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



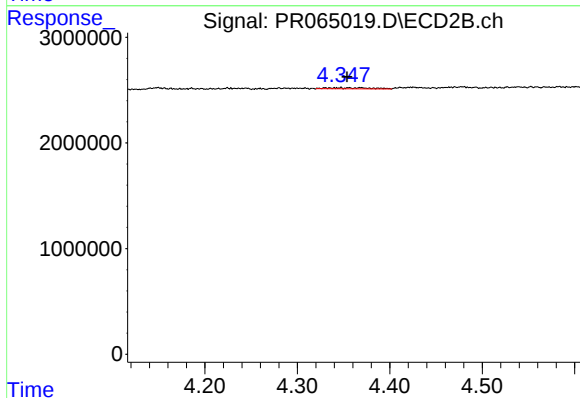
#4 AR-1016-2

R.T.: 4.149 min
Delta R.T.: -0.022 min
Response: 367063
Conc: 1.37 ng/ml



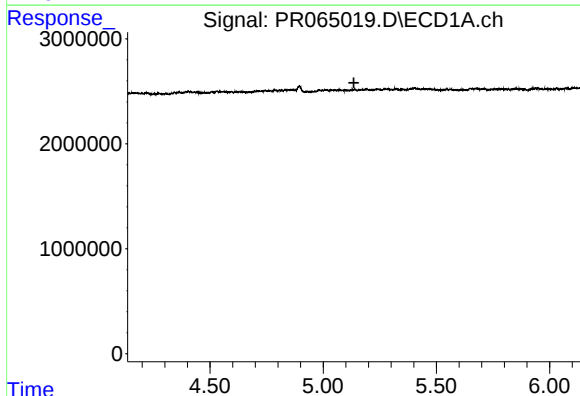
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



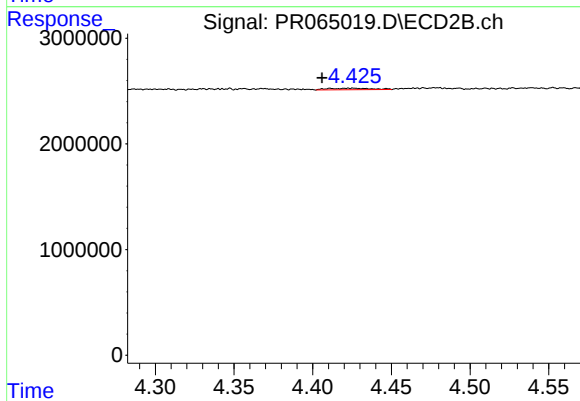
#5 AR-1016-3

R.T.: 4.357 min
Delta R.T.: 0.003 min
Response: 309099
Conc: 2.12 ng/ml



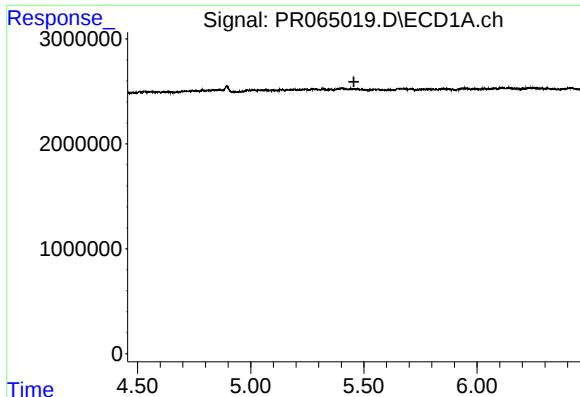
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



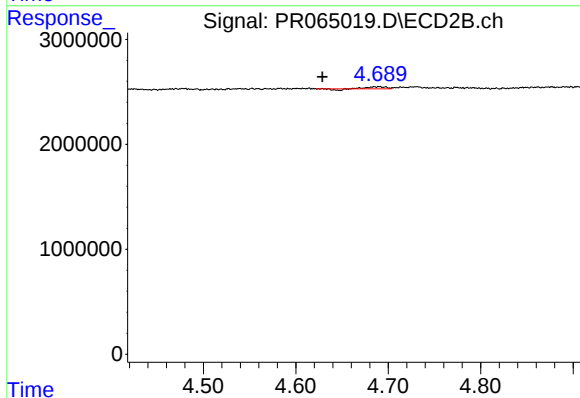
#6 AR-1016-4

R.T.: 4.425 min
Delta R.T.: 0.019 min
Response: 273302
Conc: 2.41 ng/ml



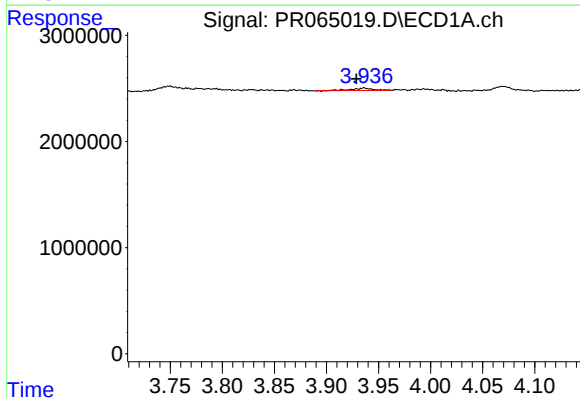
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.



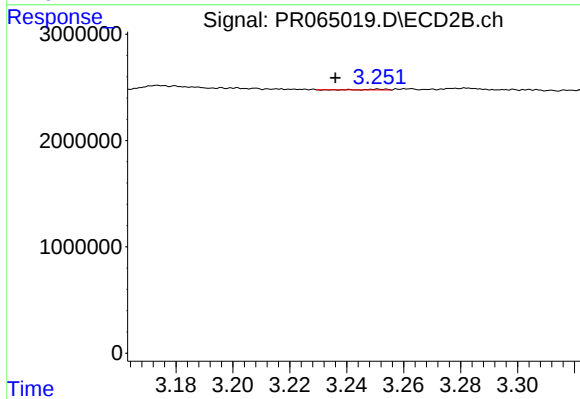
#7 AR-1016-5

R.T.: 4.689 min
Delta R.T.: 0.060 min
Response: 204513
Conc: 1.37 ng/ml



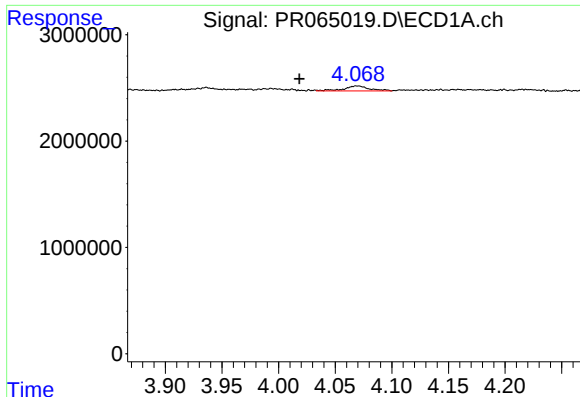
#8 AR-1221-1

R.T.: 3.936 min
Delta R.T.: 0.007 min
Response: 345646
Conc: 4.67 ng/ml



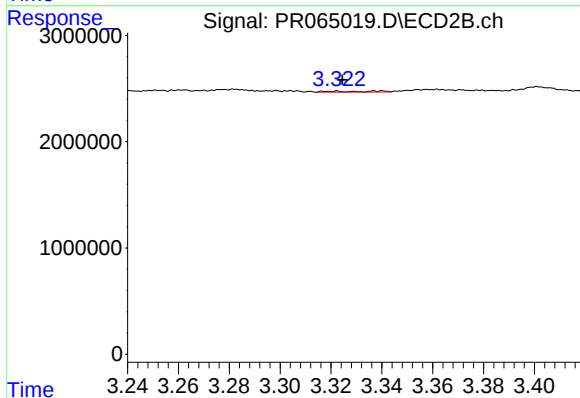
#8 AR-1221-1

R.T.: 3.251 min
Delta R.T.: 0.015 min
Response: 38599
Conc: 0.60 ng/ml



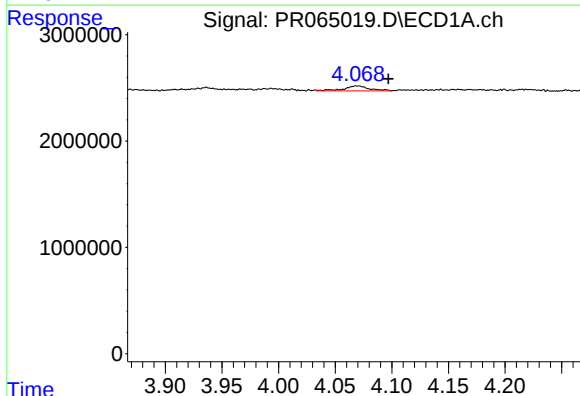
#9 AR-1221-2

R.T.: 4.070 min
Delta R.T.: 0.051 min
Response: 737294
Conc: 14.62 ng/ml



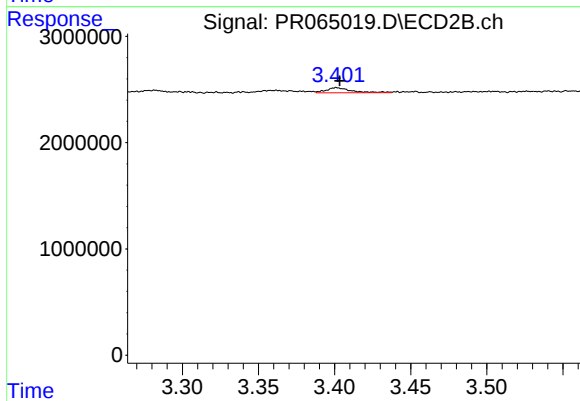
#9 AR-1221-2

R.T.: 3.340 min
Delta R.T.: 0.015 min
Response: 116823
Conc: 2.59 ng/ml



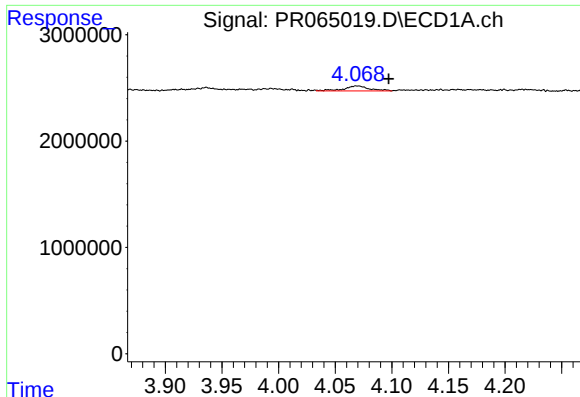
#10 AR-1221-3

R.T.: 4.070 min
Delta R.T.: -0.027 min
Response: 737294
Conc: 4.53 ng/ml



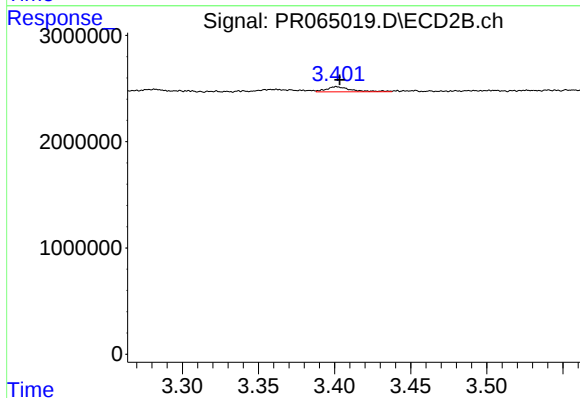
#10 AR-1221-3

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 554003
Conc: 3.67 ng/ml



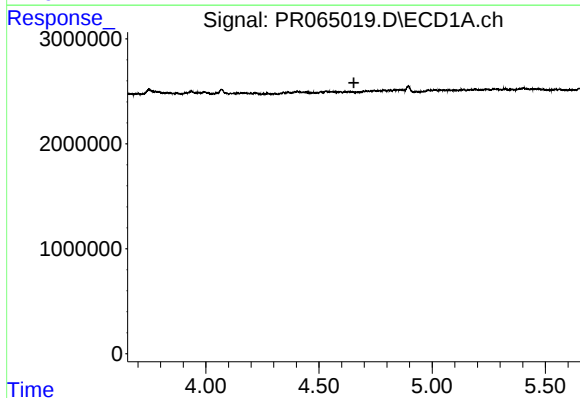
#11 AR-1232-1

R.T.: 4.070 min
Delta R.T.: -0.028 min
Response: 737294
Conc: 5.65 ng/ml



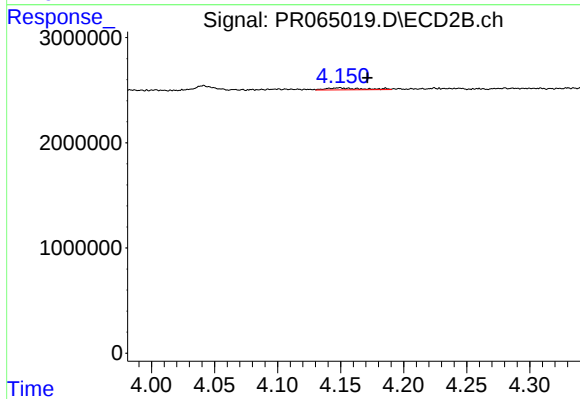
#11 AR-1232-1

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 554003
Conc: 4.63 ng/ml



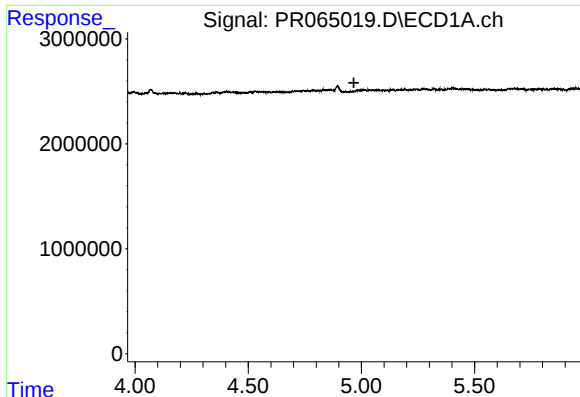
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.



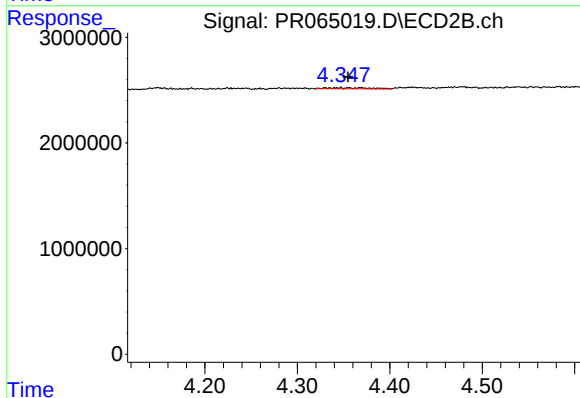
#12 AR-1232-2

R.T.: 4.149 min
Delta R.T.: -0.022 min
Response: 367063
Conc: 3.12 ng/ml



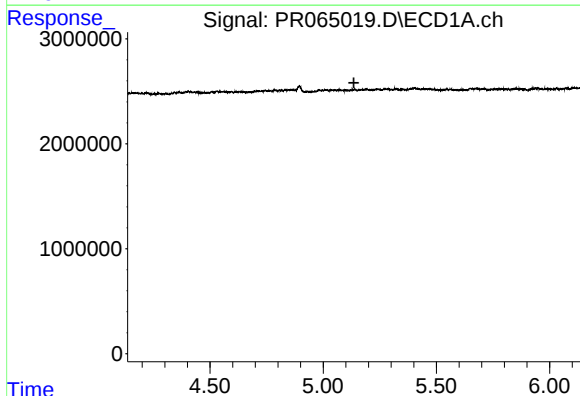
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.967 min
Response: 0
Conc: N.D.



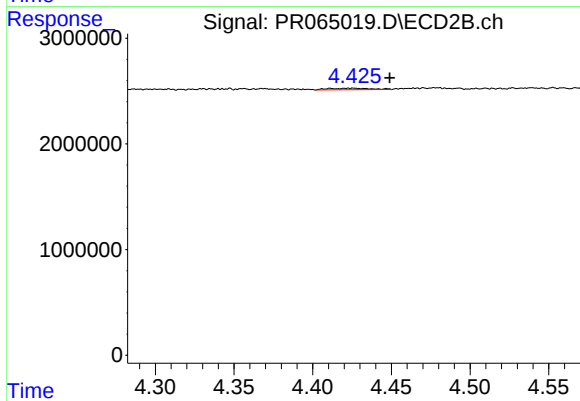
#13 AR-1232-3

R.T.: 4.357 min
Delta R.T.: 0.002 min
Response: 309099
Conc: 4.95 ng/ml



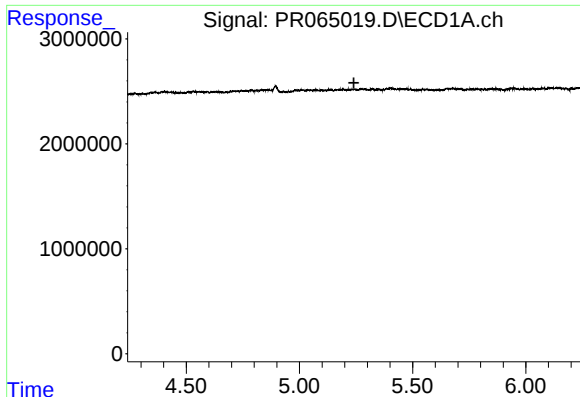
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



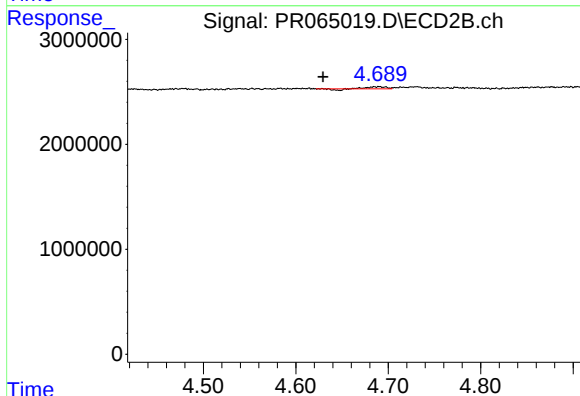
#14 AR-1232-4

R.T.: 4.425 min
Delta R.T.: -0.024 min
Response: 273302
Conc: 4.99 ng/ml



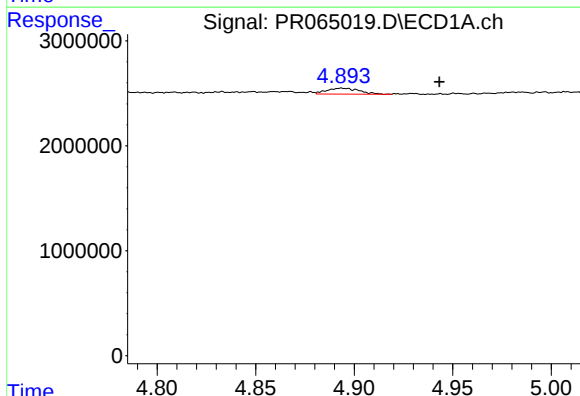
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.241 min
Response: 0
Conc: N.D.



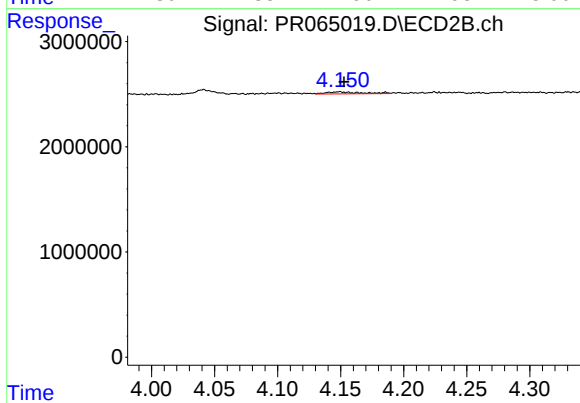
#15 AR-1232-5

R.T.: 4.689 min
Delta R.T.: 0.060 min
Response: 204513
Conc: 3.43 ng/ml



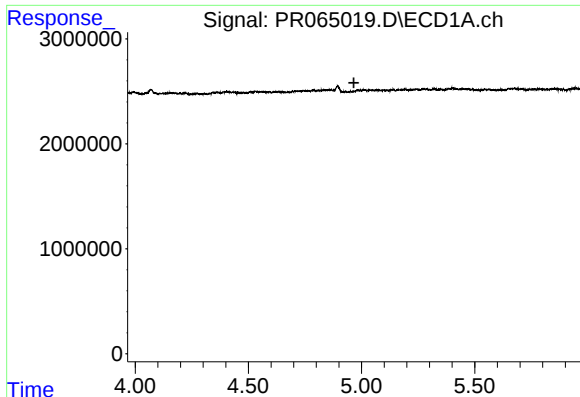
#16 AR-1242-1

R.T.: 4.894 min
Delta R.T.: -0.050 min
Response: 649494
Conc: 4.26 ng/ml



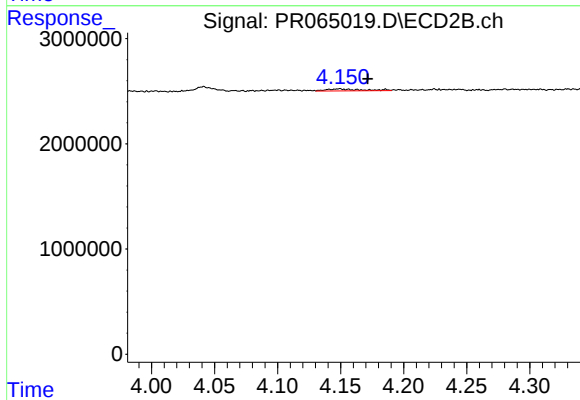
#16 AR-1242-1

R.T.: 4.149 min
Delta R.T.: -0.004 min
Response: 367063
Conc: 2.36 ng/ml



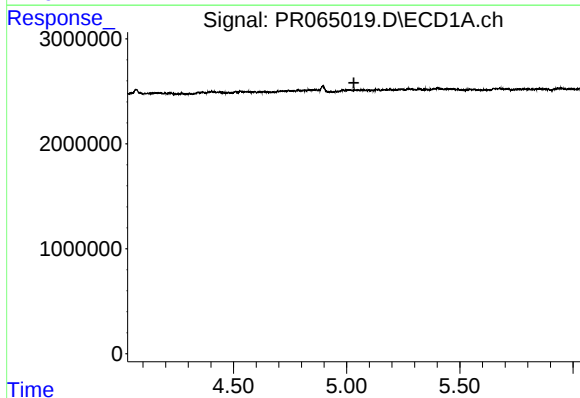
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



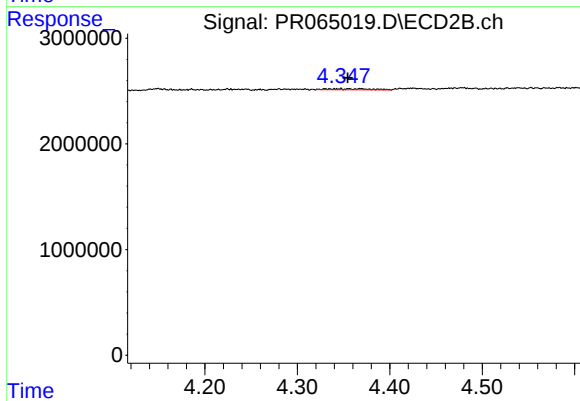
#17 AR-1242-2

R.T.: 4.149 min
Delta R.T.: -0.022 min
Response: 367063
Conc: 1.73 ng/ml



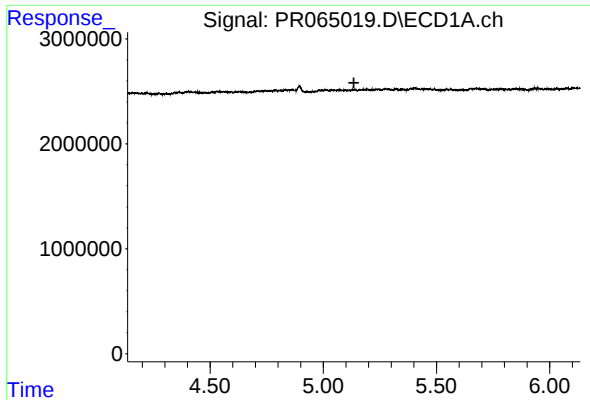
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



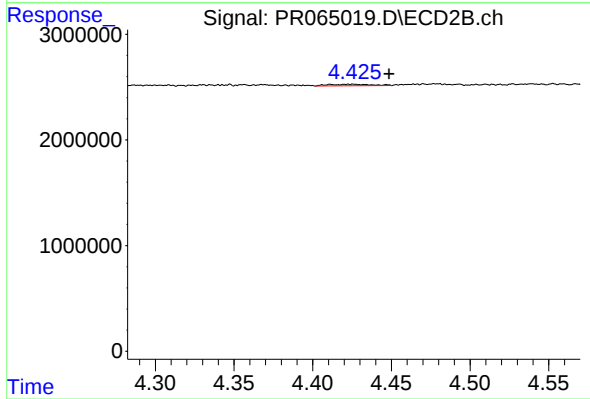
#18 AR-1242-3

R.T.: 4.357 min
Delta R.T.: 0.002 min
Response: 309099
Conc: 2.67 ng/ml



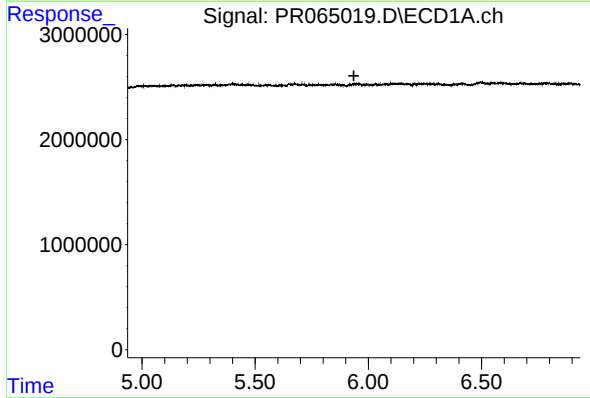
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.135 min
Response: 0
Conc: N.D.



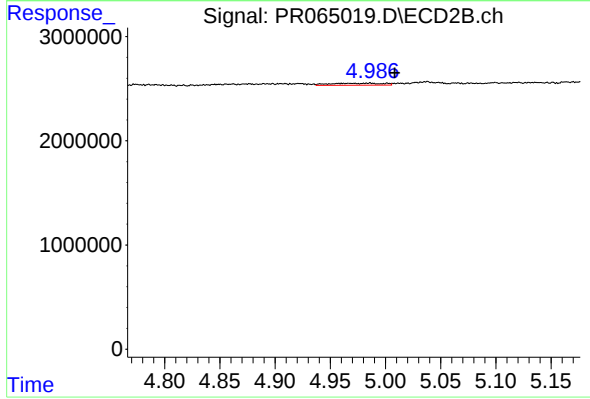
#19 AR-1242-4

R.T.: 4.425 min
Delta R.T.: -0.024 min
Response: 273302
Conc: 2.44 ng/ml



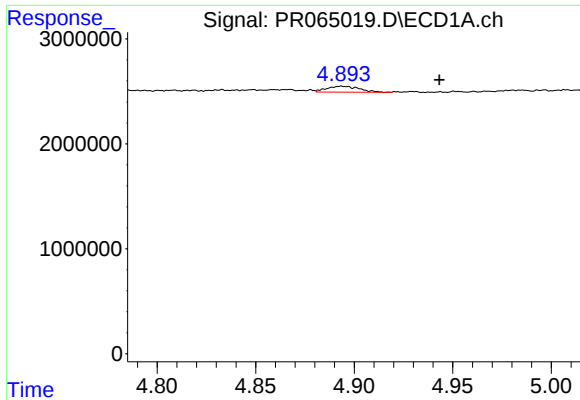
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.936 min
Response: 0
Conc: N.D.



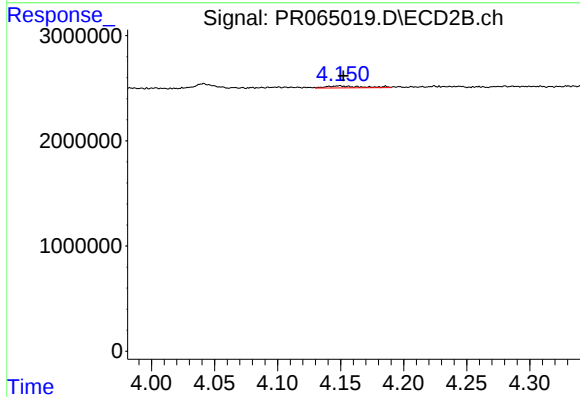
#20 AR-1242-5

R.T.: 4.985 min
Delta R.T.: -0.023 min
Response: 650736
Conc: 4.56 ng/ml



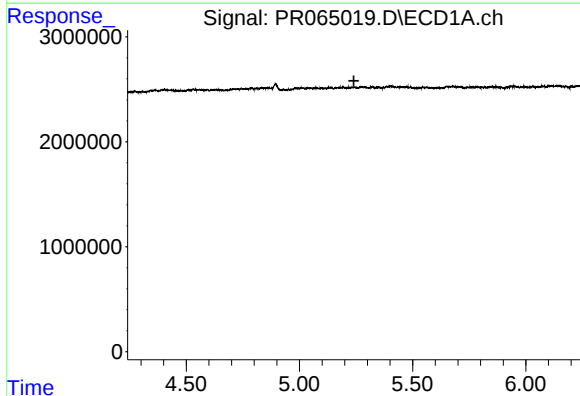
#21 AR-1248-1

R.T.: 4.894 min
Delta R.T.: -0.050 min
Response: 649494
Conc: 5.55 ng/ml



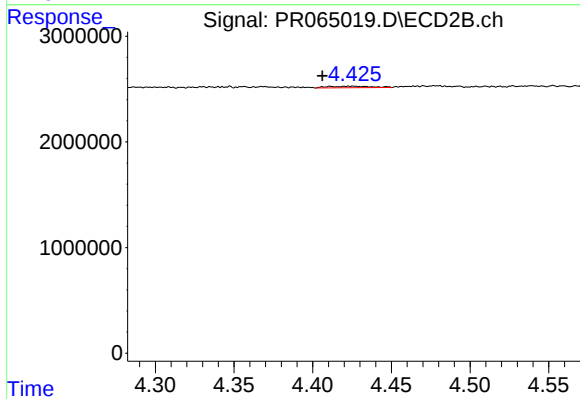
#21 AR-1248-1

R.T.: 4.149 min
Delta R.T.: -0.003 min
Response: 367063
Conc: 3.11 ng/ml



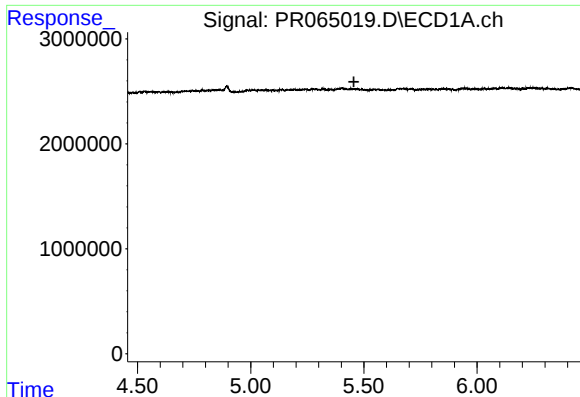
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.241 min
Response: 0
Conc: N.D.



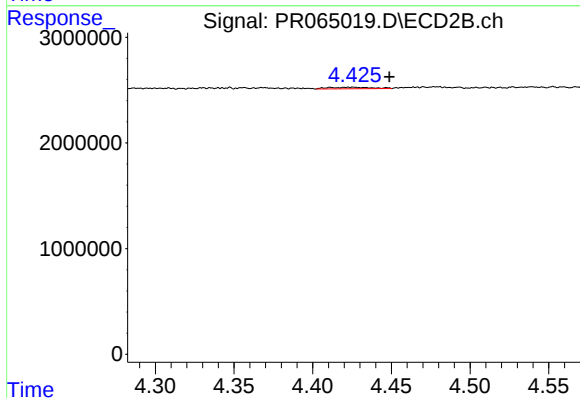
#22 AR-1248-2

R.T.: 4.425 min
Delta R.T.: 0.019 min
Response: 273302
Conc: 1.67 ng/ml



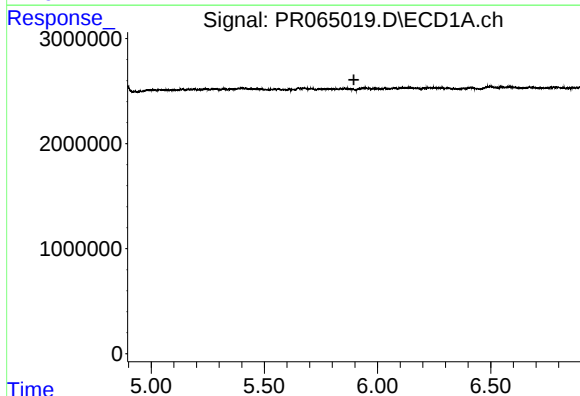
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.



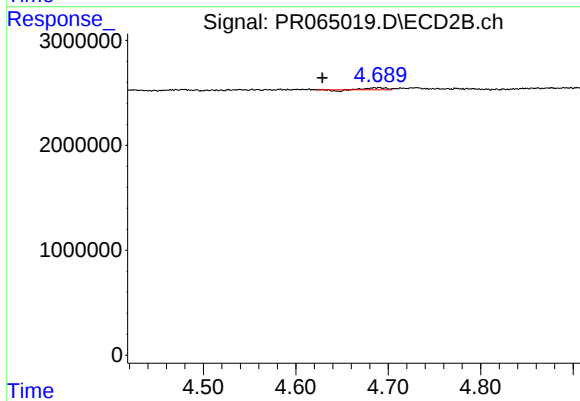
#23 AR-1248-3

R.T.: 4.425 min
Delta R.T.: -0.024 min
Response: 273302
Conc: 1.62 ng/ml



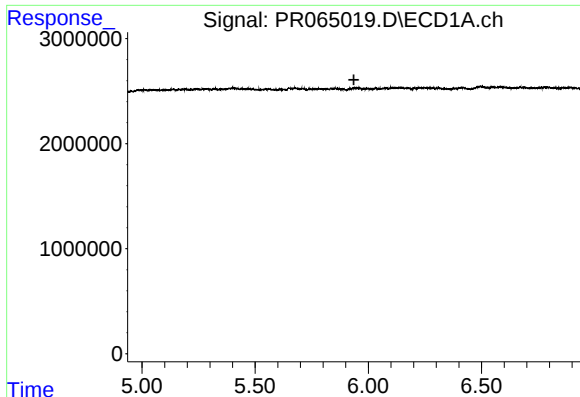
#24 AR-1248-4

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



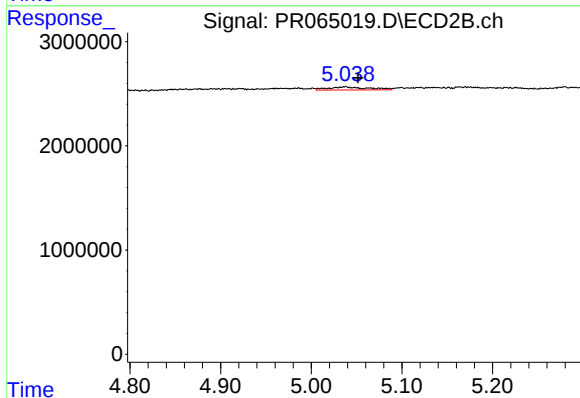
#24 AR-1248-4

R.T.: 4.689 min
Delta R.T.: 0.060 min
Response: 204513
Conc: 1.00 ng/ml



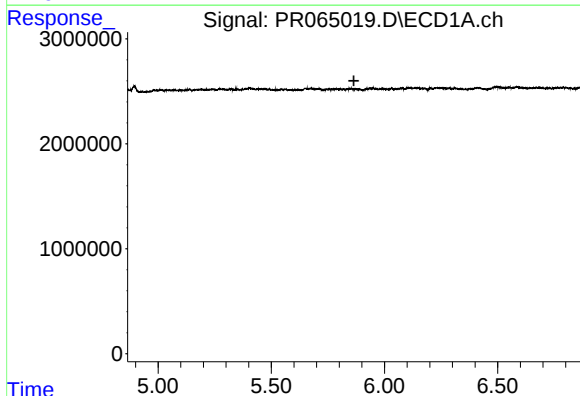
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.936 min
Response: 0
Conc: N.D.



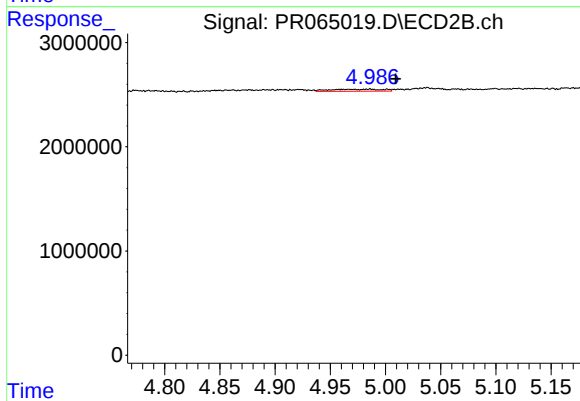
#25 AR-1248-5

R.T.: 5.037 min
Delta R.T.: -0.015 min
Response: 910468
Conc: 4.53 ng/ml



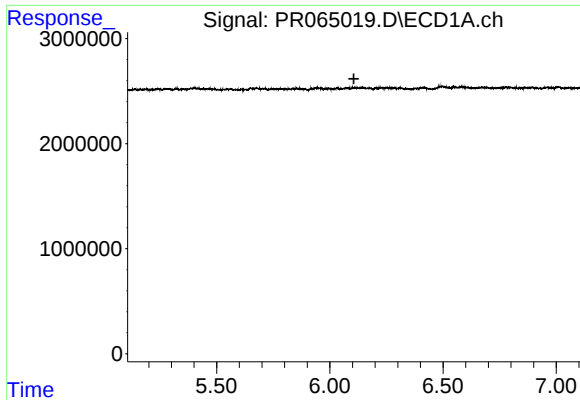
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.865 min
Response: 0
Conc: N.D.



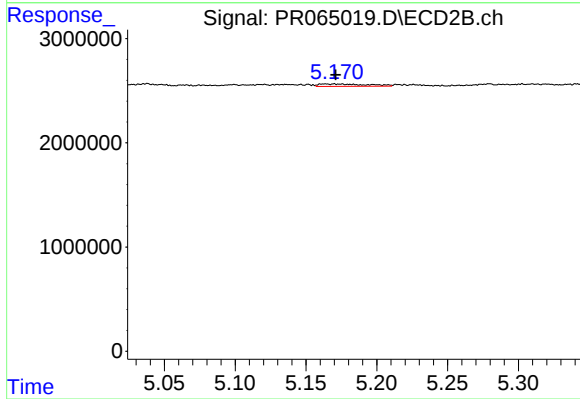
#26 AR-1254-1

R.T.: 4.985 min
Delta R.T.: -0.024 min
Response: 650736
Conc: 2.10 ng/ml



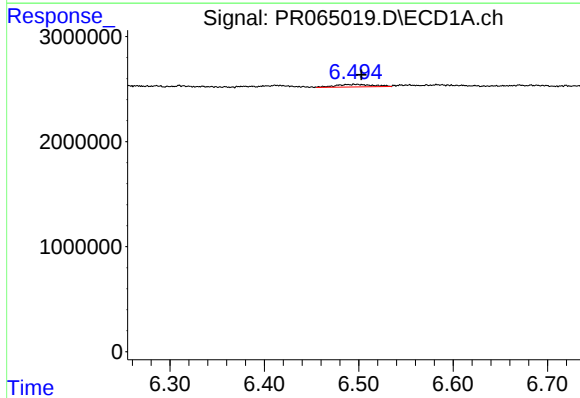
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



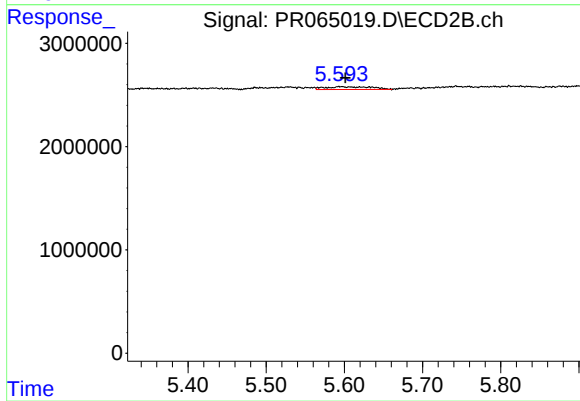
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 549955
Conc: 2.06 ng/ml



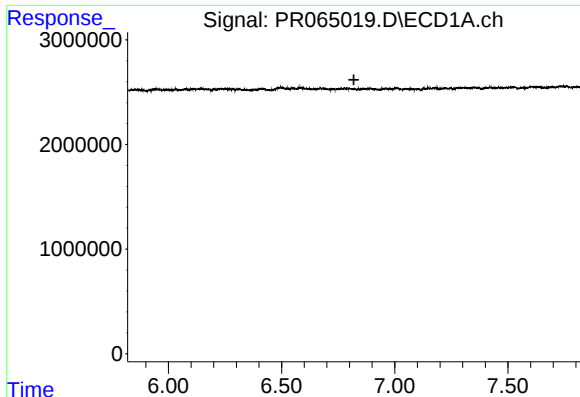
#28 AR-1254-3

R.T.: 6.498 min
Delta R.T.: -0.005 min
Response: 675518
Conc: 2.02 ng/ml



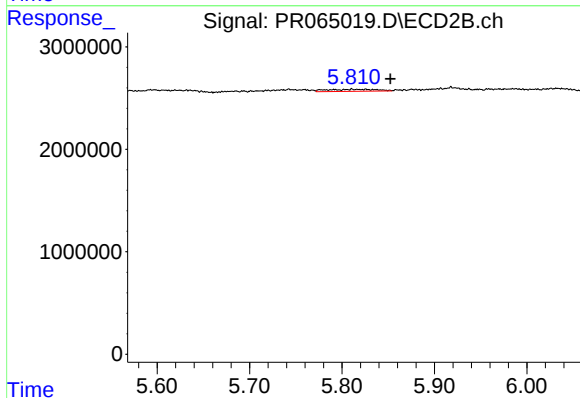
#28 AR-1254-3

R.T.: 5.595 min
Delta R.T.: -0.007 min
Response: 1083109
Conc: 2.51 ng/ml



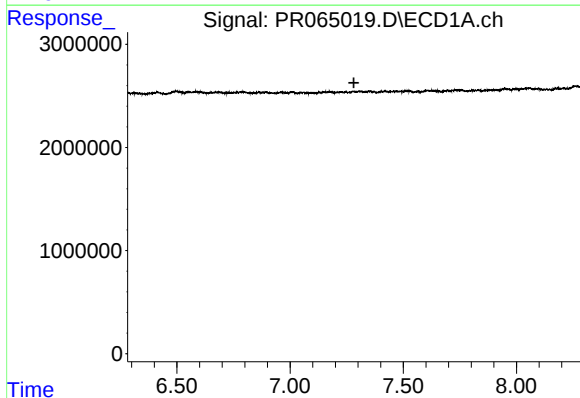
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



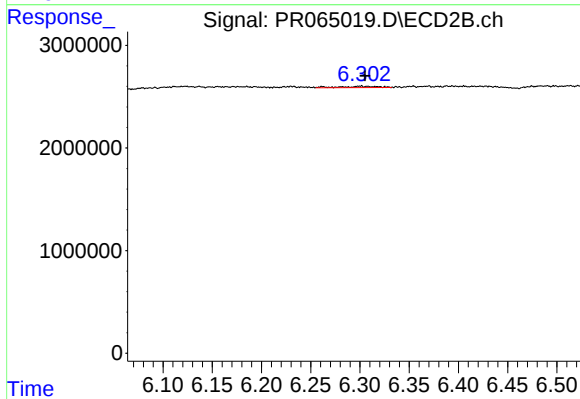
#29 AR-1254-4

R.T.: 5.811 min
Delta R.T.: -0.041 min
Response: 732306
Conc: 2.72 ng/ml



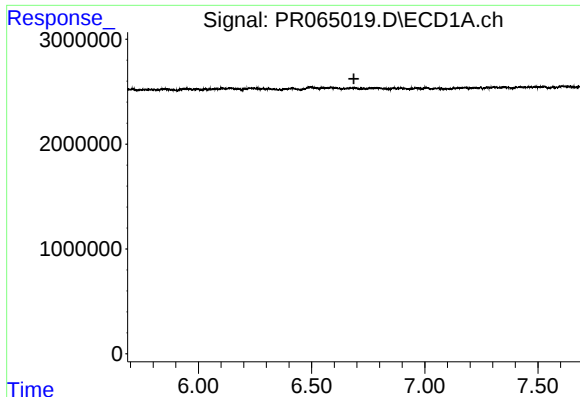
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.282 min
Response: 0
Conc: N.D.



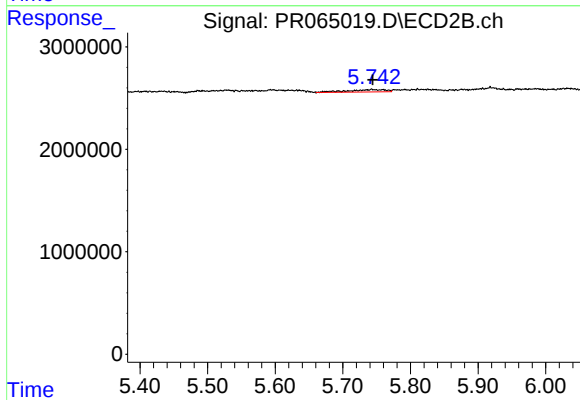
#30 AR-1254-5

R.T.: 6.301 min
Delta R.T.: -0.005 min
Response: 344341
Conc: 0.90 ng/ml



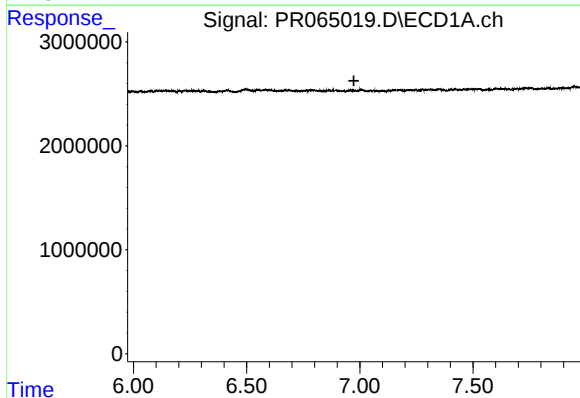
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.687 min
Response: 0
Conc: N.D.



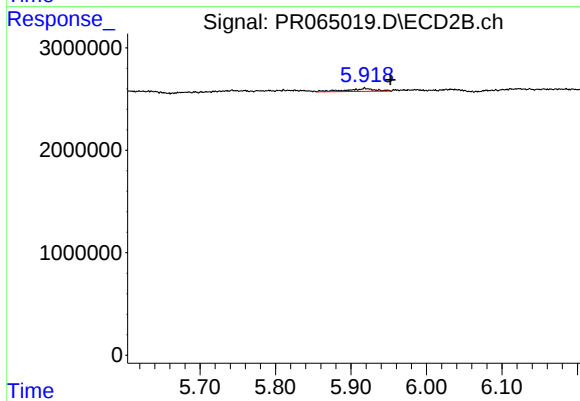
#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 898452
Conc: 2.93 ng/ml



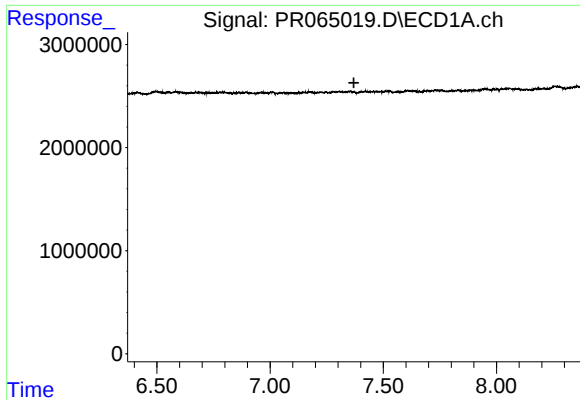
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.974 min
Response: 0
Conc: N.D.



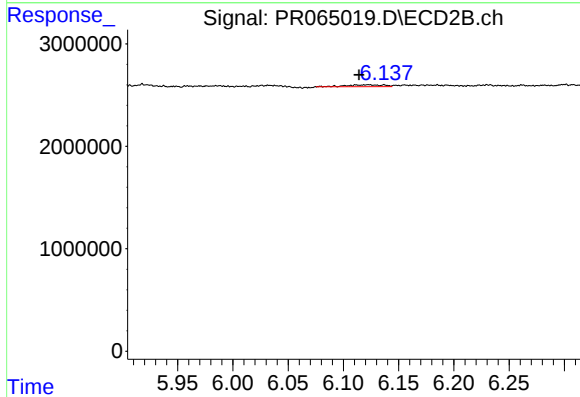
#32 AR-1260-2

R.T.: 5.919 min
Delta R.T.: -0.034 min
Response: 769169
Conc: 2.10 ng/ml



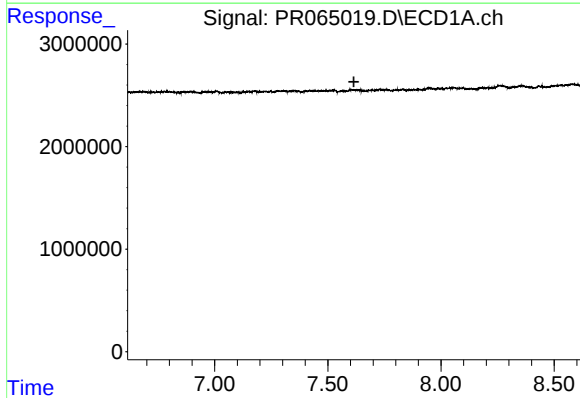
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



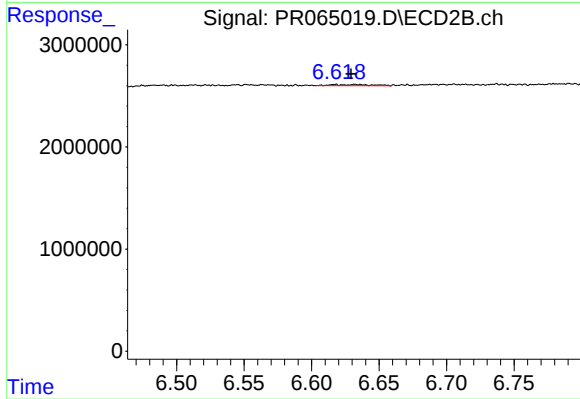
#33 AR-1260-3

R.T.: 6.122 min
Delta R.T.: 0.008 min
Response: 400907
Conc: 1.16 ng/ml



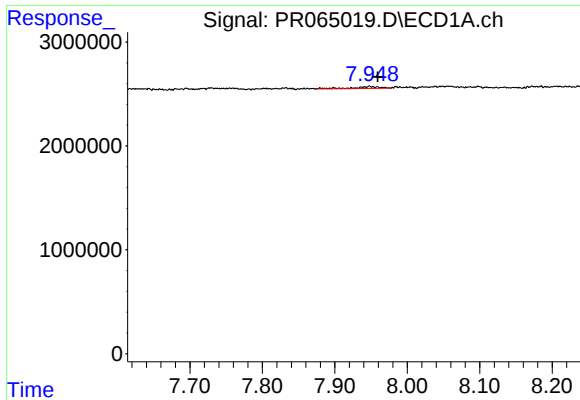
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



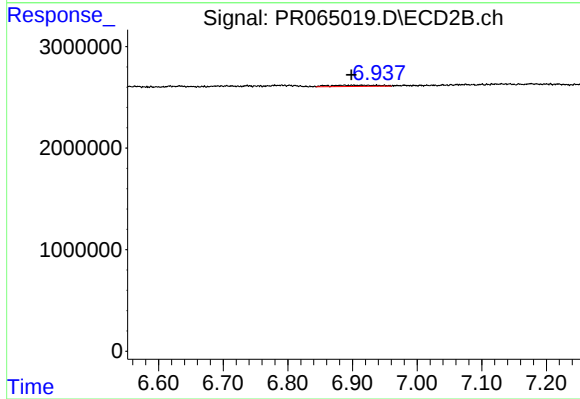
#34 AR-1260-4

R.T.: 6.618 min
Delta R.T.: -0.011 min
Response: 235711
Conc: 0.82 ng/ml



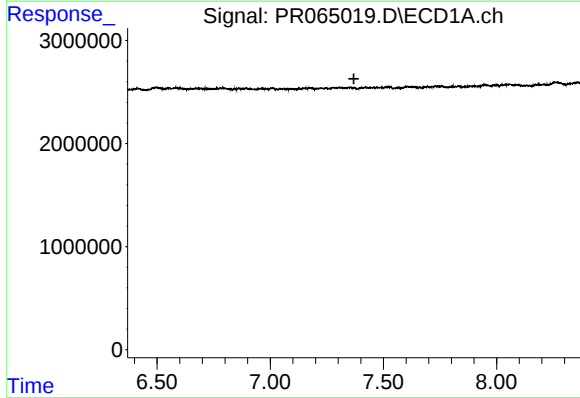
#35 AR-1260-5

R.T.: 7.948 min
Delta R.T.: -0.012 min
Response: 448110
Conc: 0.95 ng/ml



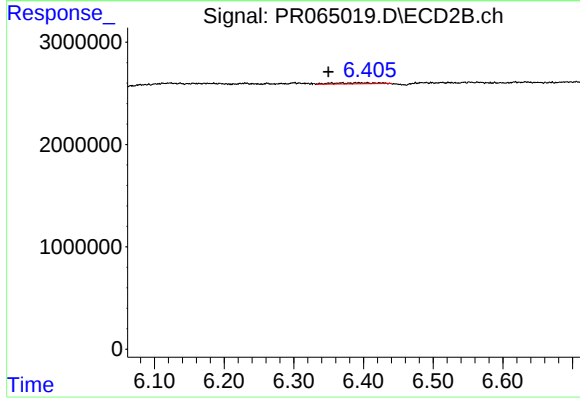
#35 AR-1260-5

R.T.: 6.902 min
Delta R.T.: 0.003 min
Response: 649949
Conc: 0.97 ng/ml



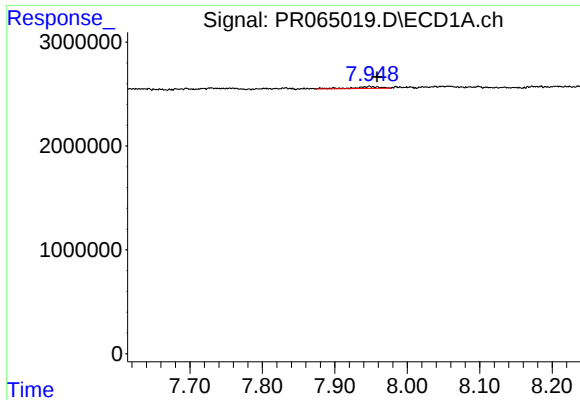
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



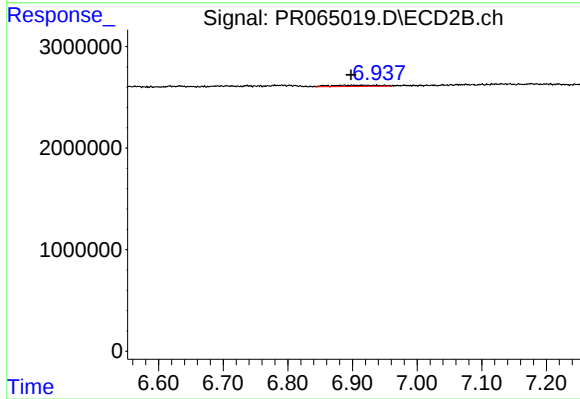
#36 AR-1262-1

R.T.: 6.393 min
Delta R.T.: 0.043 min
Response: 424767
Conc: 1.08 ng/ml



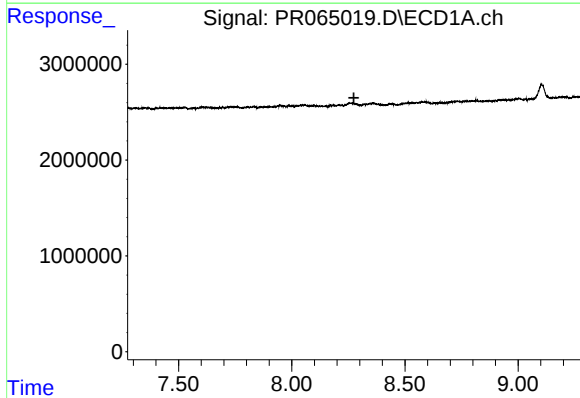
#37 AR-1262-2

R.T.: 7.948 min
Delta R.T.: -0.011 min
Response: 448110
Conc: 0.87 ng/ml



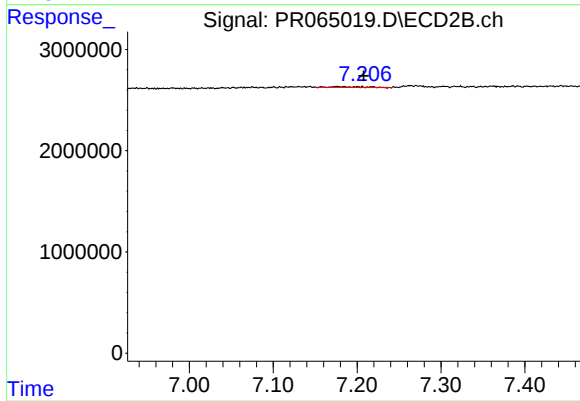
#37 AR-1262-2

R.T.: 6.902 min
Delta R.T.: 0.004 min
Response: 649949
Conc: 0.91 ng/ml



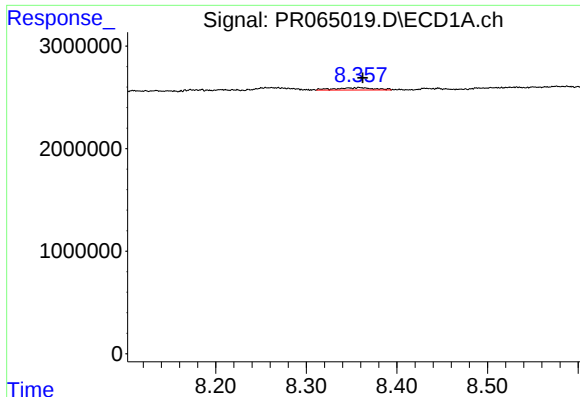
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



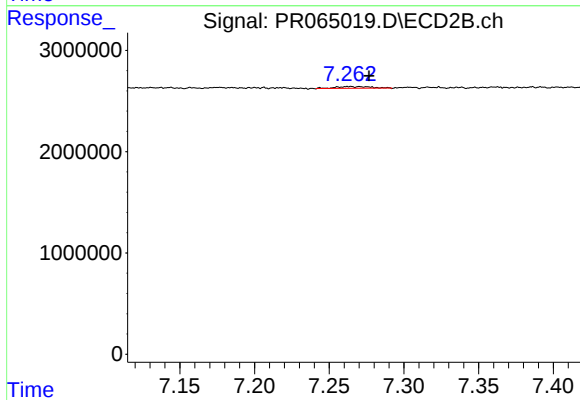
#38 AR-1262-3

R.T.: 7.176 min
Delta R.T.: -0.032 min
Response: 209893
Conc: 0.77 ng/ml



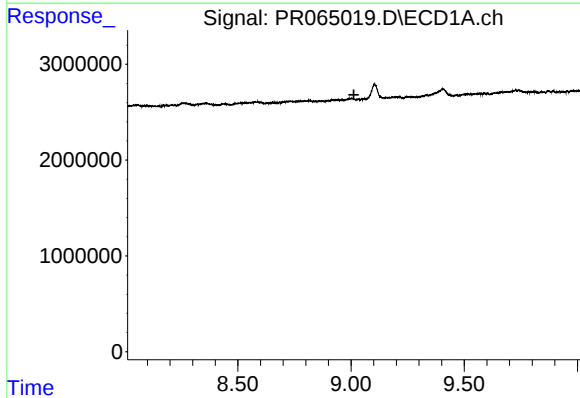
#39 AR-1262-4

R.T.: 8.359 min
Delta R.T.: -0.004 min
Response: 706527
Conc: 2.68 ng/ml



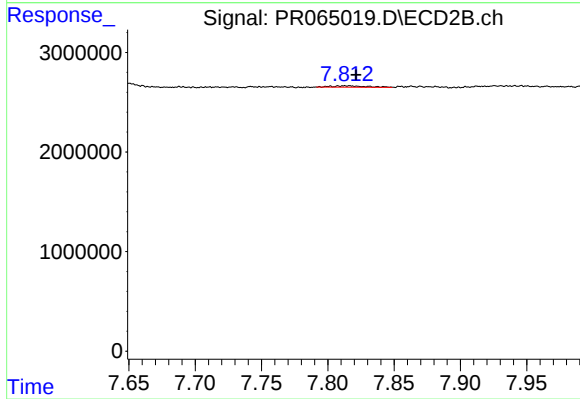
#39 AR-1262-4

R.T.: 7.264 min
Delta R.T.: -0.013 min
Response: 273970
Conc: 0.52 ng/ml



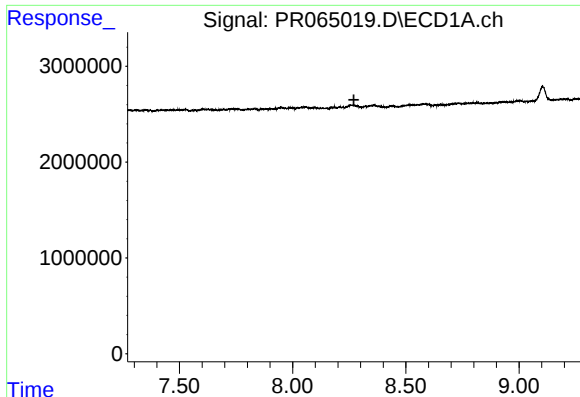
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.



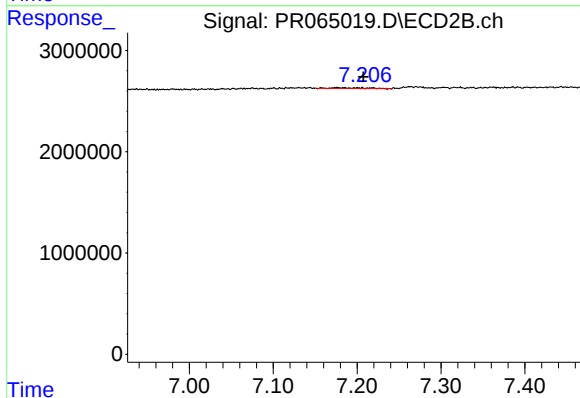
#40 AR-1262-5

R.T.: 7.814 min
Delta R.T.: -0.007 min
Response: 241240
Conc: 1.02 ng/ml



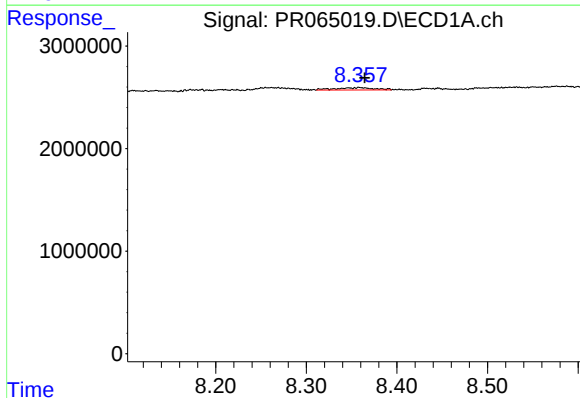
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.271 min
Response: 0
Conc: N.D.



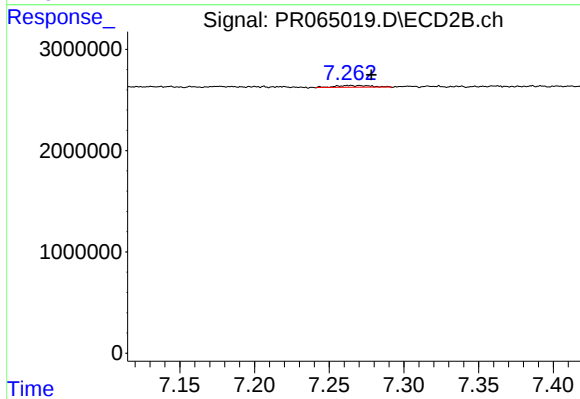
#41 AR-1268-1

R.T.: 7.176 min
Delta R.T.: -0.032 min
Response: 209893
Conc: 0.25 ng/ml



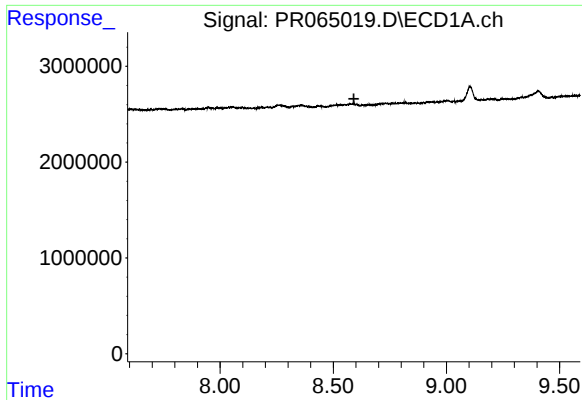
#42 AR-1268-2

R.T.: 8.359 min
Delta R.T.: -0.006 min
Response: 706527
Conc: 1.25 ng/ml



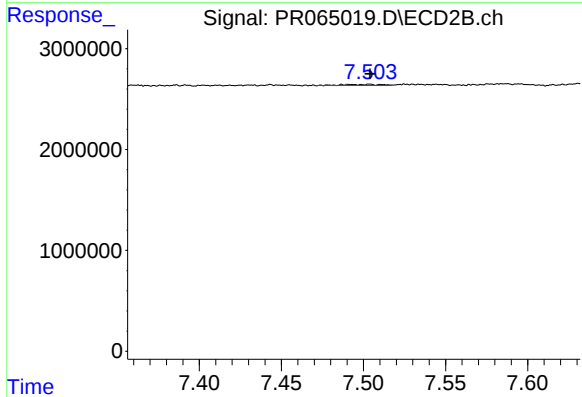
#42 AR-1268-2

R.T.: 7.264 min
Delta R.T.: -0.014 min
Response: 273970
Conc: 0.35 ng/ml



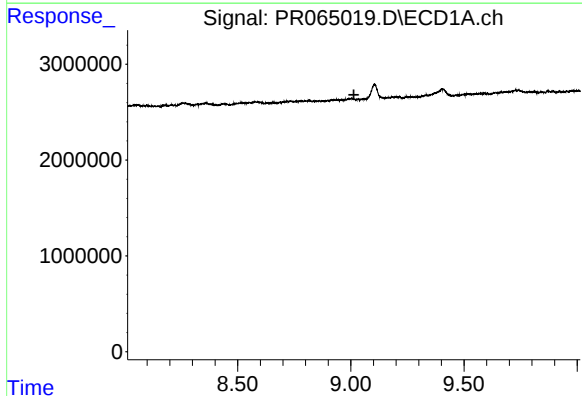
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.591 min
Response: 0
Conc: N.D.



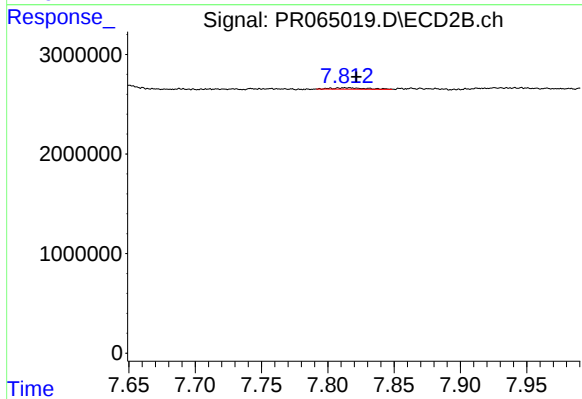
#43 AR-1268-3

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 182605
Conc: 0.28 ng/ml



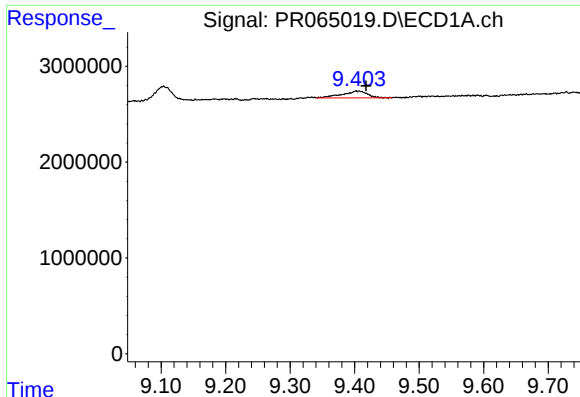
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



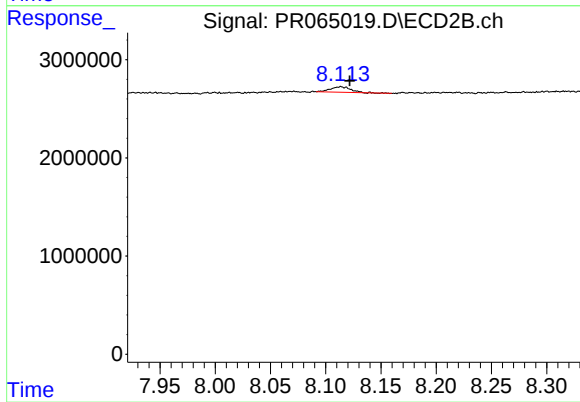
#44 AR-1268-4

R.T.: 7.814 min
Delta R.T.: -0.007 min
Response: 241240
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 9.402 min
Delta R.T.: -0.015 min
Response: 1929746
Conc: 1.27 ng/ml



#45 AR-1268-5

R.T.: 8.114 min
Delta R.T.: -0.008 min
Response: 673962
Conc: 0.34 ng/ml