

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 19:21
 Operator : AJ\MA
 Sample : PB156556BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:48:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.736	3.023	125.7E6	68969178	17.552	16.710
2)	SA Decachlor...	9.755	8.416	107.5E6	67951274	23.014	22.386
Target Compounds							
3)	L1 AR-1016-1	4.926f	4.183	594812	76825	2.765	0.528 #
4)	L1 AR-1016-2	0.000	4.205	0	120627	N.D.	0.603 #
5)	L1 AR-1016-3	0.000	4.371	0	64978	N.D.	0.589 #
6)	L1 AR-1016-4	5.143	4.430	725923	122458	4.457	1.415 #
8)	L2 AR-1221-1	3.947	3.308f	781727	101182	9.569	1.869 #
9)	L2 AR-1221-2	4.053	3.334	1769112	983197	32.544	25.390
10)	L2 AR-1221-3	0.000	3.421	0	258611	N.D.	2.062 #
11)	L3 AR-1232-1	0.000	3.421	0	258611	N.D.	2.470 #
12)	L3 AR-1232-2	0.000	4.205	0	120627	N.D.	1.293 #
13)	L3 AR-1232-3	0.000	4.371	0	64978	N.D.	1.284 #
14)	L3 AR-1232-4	5.143	4.497	725923	277404	9.951	6.075 #
16)	L4 AR-1242-1	4.926f	4.183	594812	76825	3.294	0.625 #
17)	L4 AR-1242-2	0.000	4.205	0	120627	N.D.	0.717 #
18)	L4 AR-1242-3	0.000	4.371	0	64978	N.D.	0.699 #
19)	L4 AR-1242-4	5.143	4.497	725923	277404	5.311	3.052 #
20)	L4 AR-1242-5	0.000	5.024	0	269931	N.D.	2.435 #
21)	L5 AR-1248-1	4.926f	4.169	594812	175738	4.312	1.863 #
22)	L5 AR-1248-2	0.000	4.430	0	122458	N.D.	0.941 #
23)	L5 AR-1248-3	0.000	4.497	0	277404	N.D.	2.058 #
24)	L5 AR-1248-4	5.894	4.640	1257929	-15480	5.081	N.D. #
25)	L5 AR-1248-5	0.000	5.058	0	274972	N.D.	1.818 #
26)	L6 AR-1254-1	5.894	5.024	1257929	269931	5.017	1.170 #
27)	L6 AR-1254-2	0.000	5.182	0	288091	N.D.	1.455 #
28)	L6 AR-1254-3	6.519	5.622	555760	110808	1.426	0.354 #
29)	L6 AR-1254-4	6.819	5.870	578673	156029	2.164	0.830 #
30)	L6 AR-1254-5	7.321	6.340	423539	47541	1.441	0.174 #
31)	L7 AR-1260-1	0.000	5.774	0	49223	N.D.	0.219 #
32)	L7 AR-1260-2	6.986	5.974	62982	250770	0.182	0.951 #
33)	L7 AR-1260-3	7.395	6.148	177957	438740	0.693	1.735 #
34)	L7 AR-1260-4	7.651	6.647	87074	323817	0.308	1.641 #
35)	L7 AR-1260-5	7.938f	6.957	99371	669787	0.184	1.577 #
36)	L8 AR-1262-1	7.395	6.384	177957	144811	0.473	0.497
37)	L8 AR-1262-2	7.938f	6.957	99371	669787	0.161	1.435 #
38)	L8 AR-1262-3	8.301	7.242	906090	446765	2.162	2.447
39)	L8 AR-1262-4	8.312f	7.310	316435	245274	0.982	0.728 #
41)	L9 AR-1268-1	8.301	7.242	906090	446765	1.235	0.859 #
42)	L9 AR-1268-2	8.312f	7.310	316435	245274	0.477	0.520
43)	L9 AR-1268-3	0.000	7.533	0	174533	N.D.	0.437 #
45)	L9 AR-1268-5	9.428	8.154	814210	376823	0.458	0.322 #

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ALS Vial : 19 Sample Multiplier: 1

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Quant Time: Oct 23 21:48:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 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

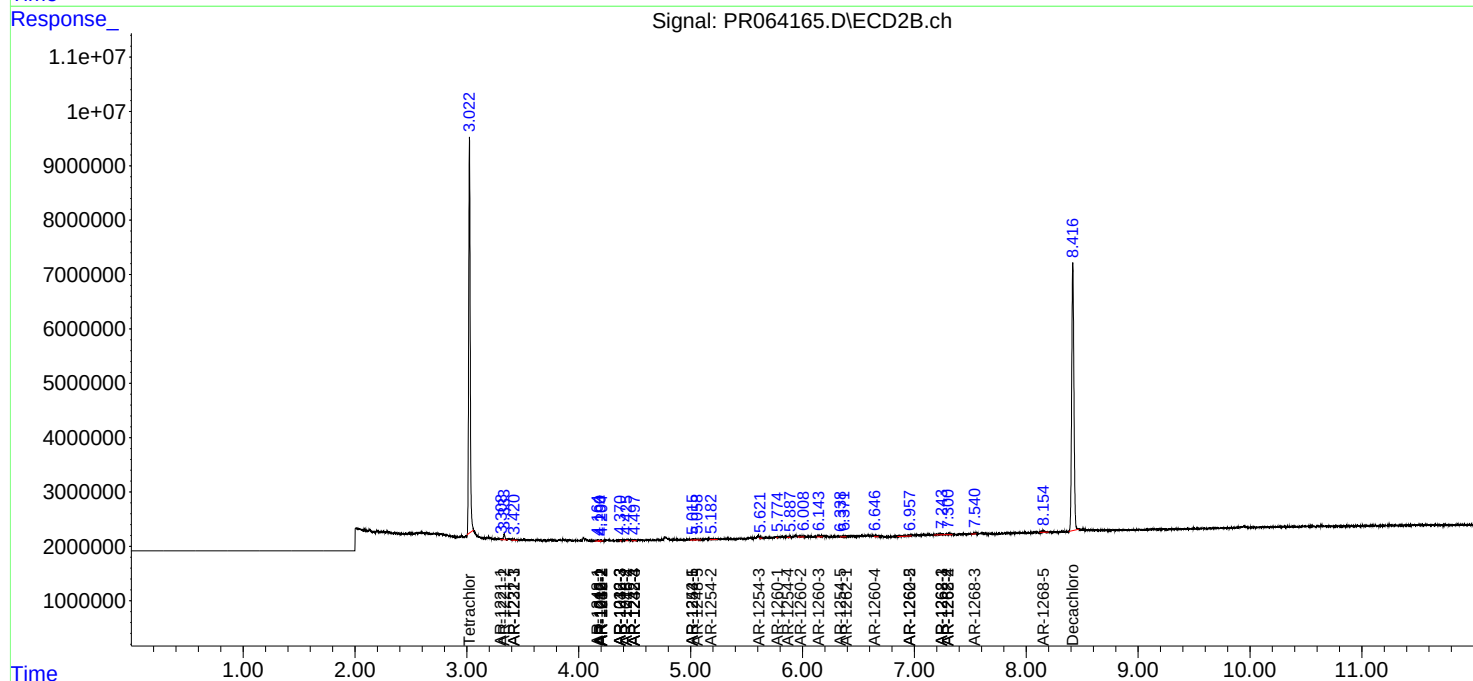
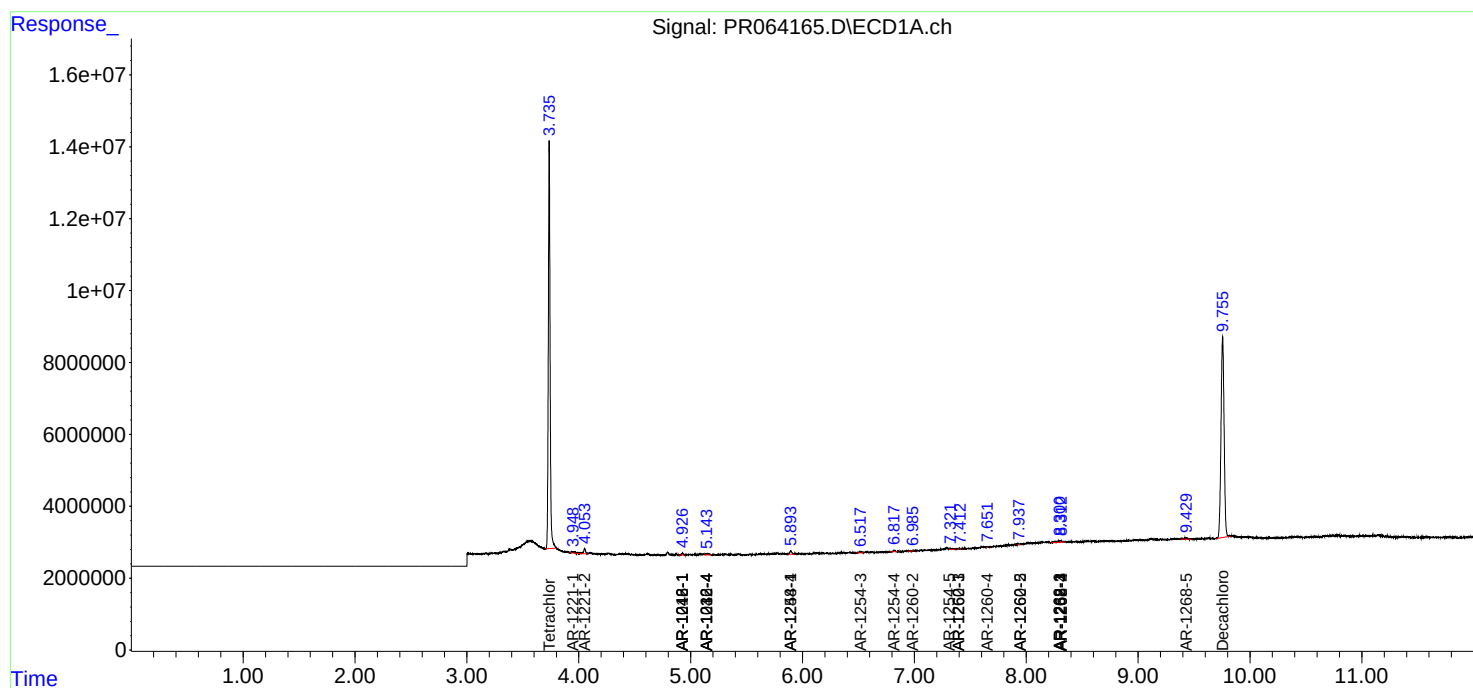
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

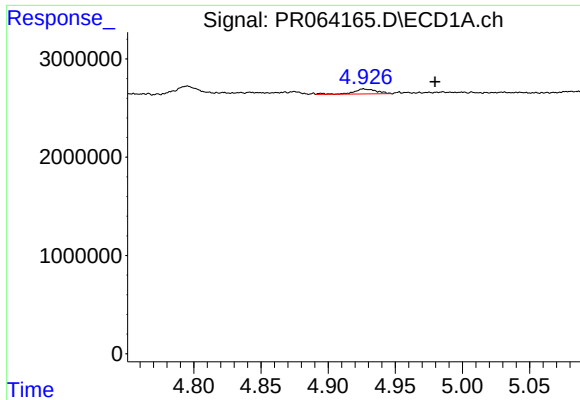
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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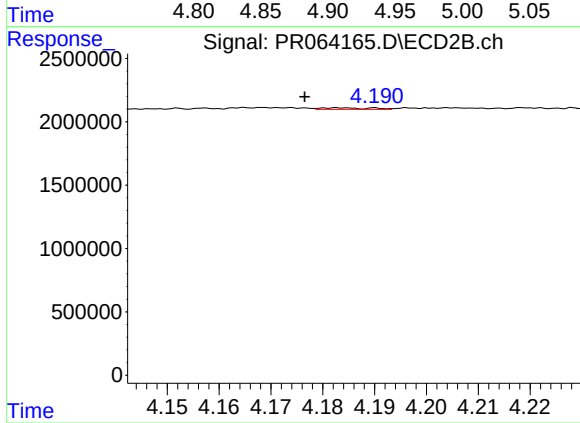
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





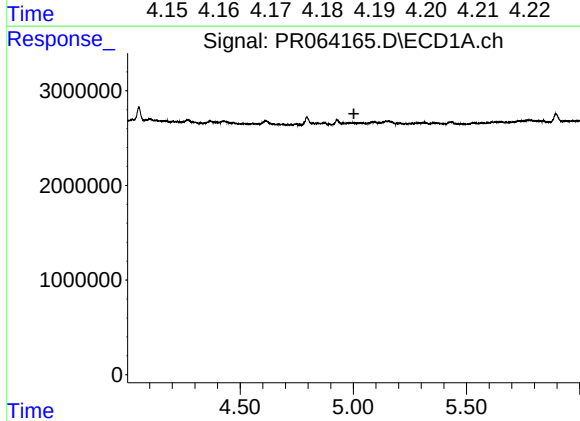
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.053 min
Response: 594812
Conc: 2.77 ng/ml



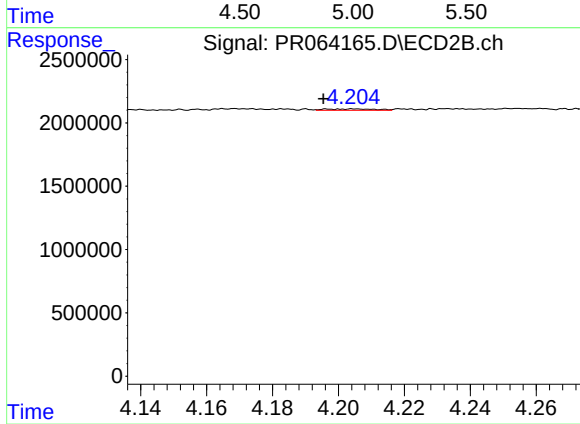
#3 AR-1016-1

R.T.: 4.183 min
Delta R.T.: 0.007 min
Response: 76825
Conc: 0.53 ng/ml



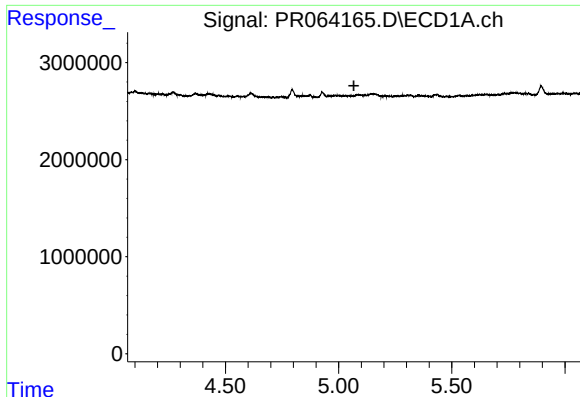
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.



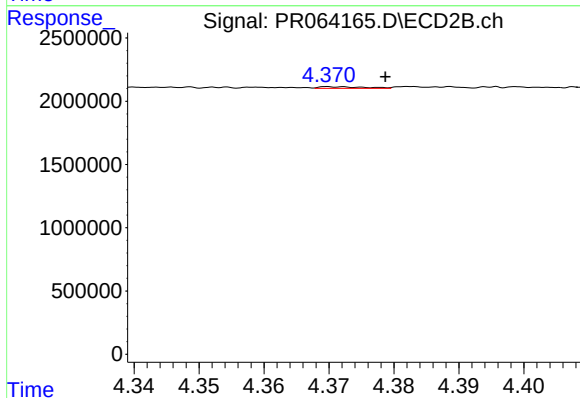
#4 AR-1016-2

R.T.: 4.205 min
Delta R.T.: 0.009 min
Response: 120627
Conc: 0.60 ng/ml



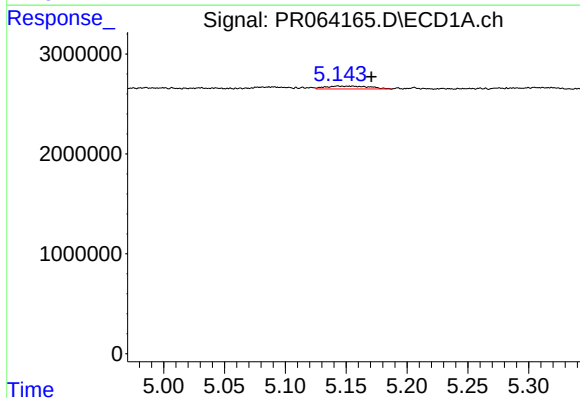
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.067 min
Response: 0
Conc: N.D.



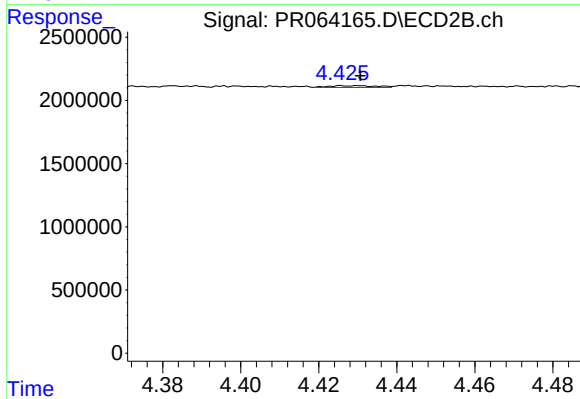
#5 AR-1016-3

R.T.: 4.371 min
Delta R.T.: -0.008 min
Response: 64978
Conc: 0.59 ng/ml



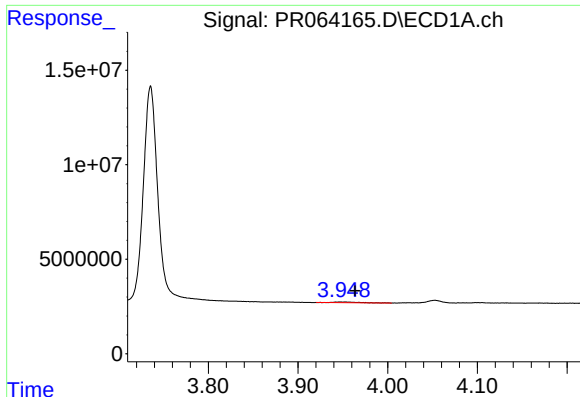
#6 AR-1016-4

R.T.: 5.143 min
Delta R.T.: -0.027 min
Response: 725923
Conc: 4.46 ng/ml



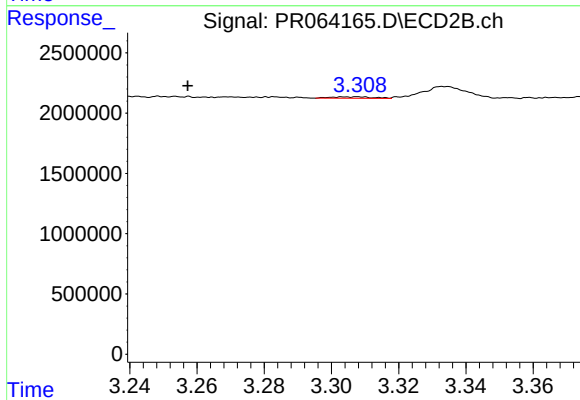
#6 AR-1016-4

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 122458
Conc: 1.42 ng/ml



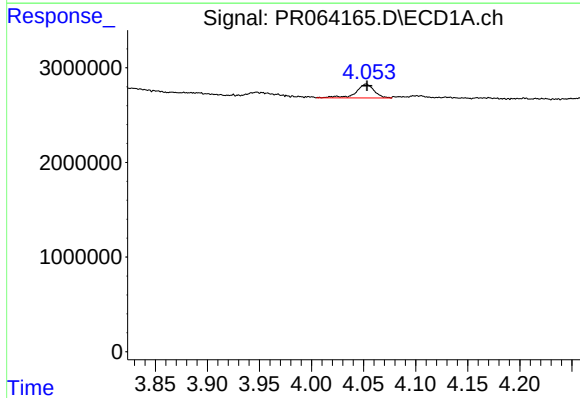
#8 AR-1221-1

R.T.: 3.947 min
Delta R.T.: -0.017 min
Response: 781727
Conc: 9.57 ng/ml



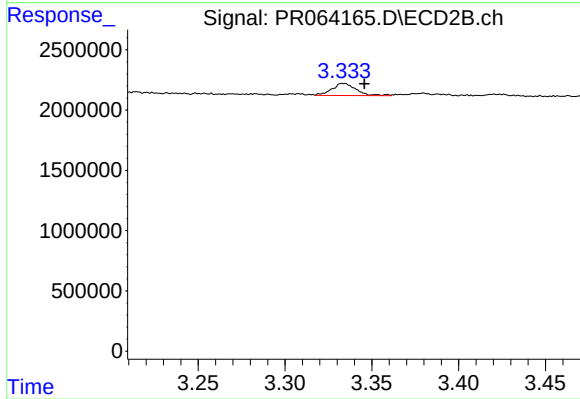
#8 AR-1221-1

R.T.: 3.308 min
Delta R.T.: 0.051 min
Response: 101182
Conc: 1.87 ng/ml



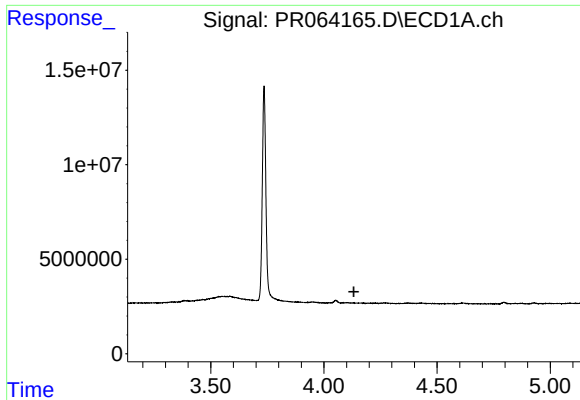
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 1769112
Conc: 32.54 ng/ml



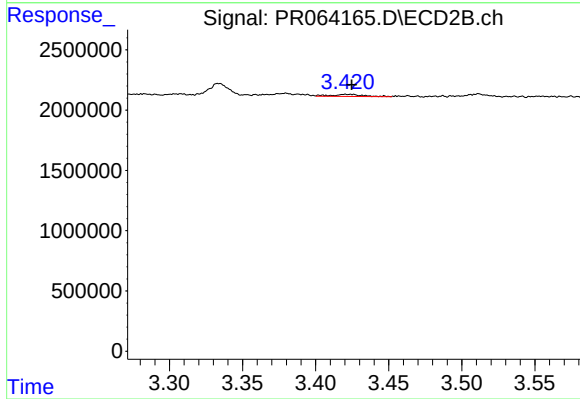
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.012 min
Response: 983197
Conc: 25.39 ng/ml



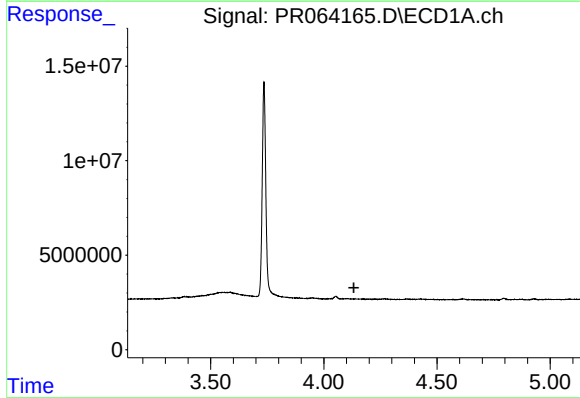
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



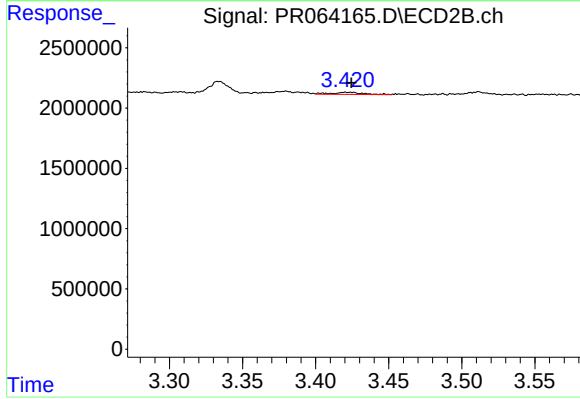
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 258611
Conc: 2.06 ng/ml



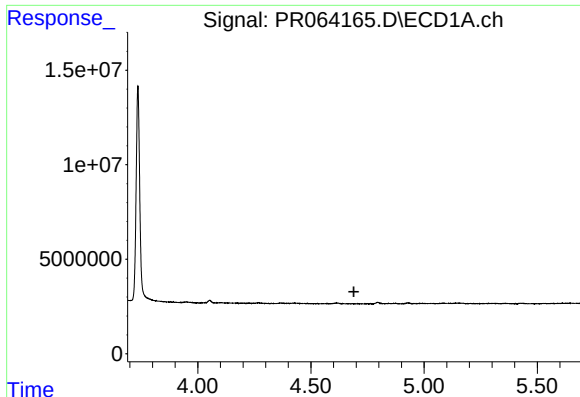
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



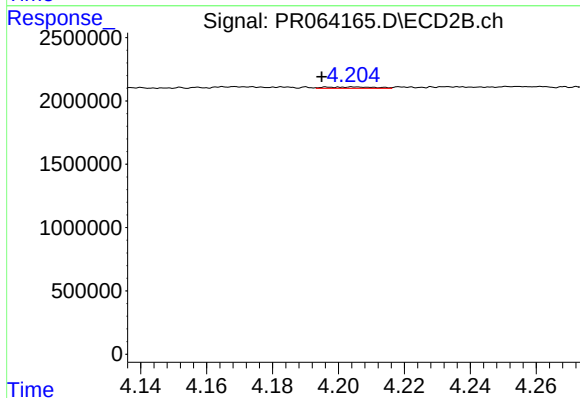
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 258611
Conc: 2.47 ng/ml



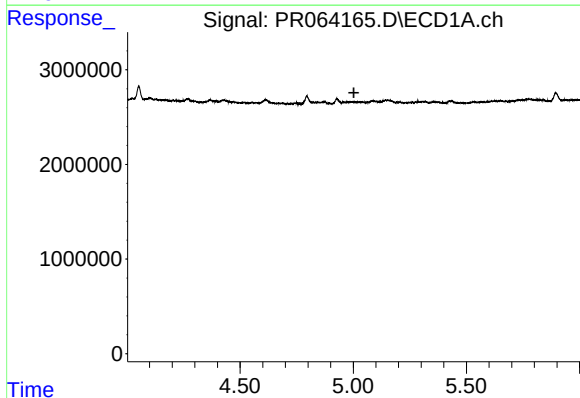
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.690 min
Response: 0
Conc: N.D.



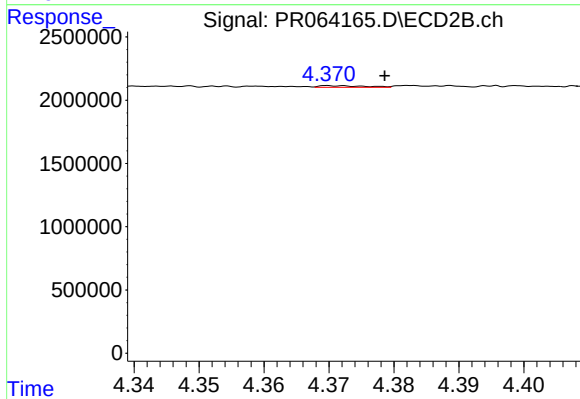
#12 AR-1232-2

R.T.: 4.205 min
Delta R.T.: 0.010 min
Response: 120627
Conc: 1.29 ng/ml



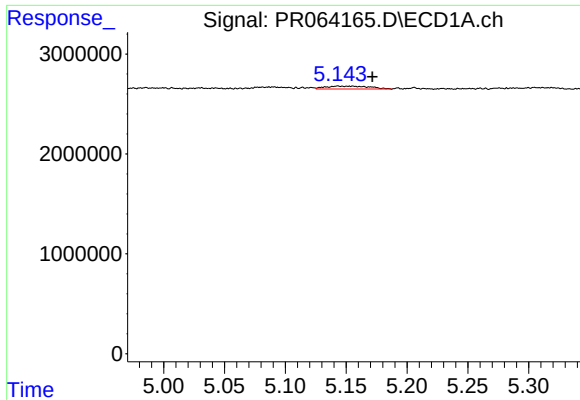
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



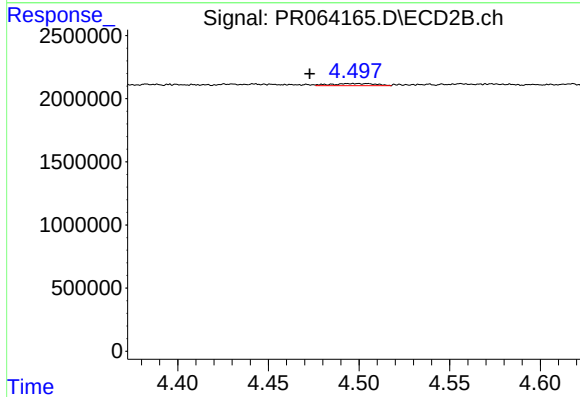
#13 AR-1232-3

R.T.: 4.371 min
Delta R.T.: -0.007 min
Response: 64978
Conc: 1.28 ng/ml



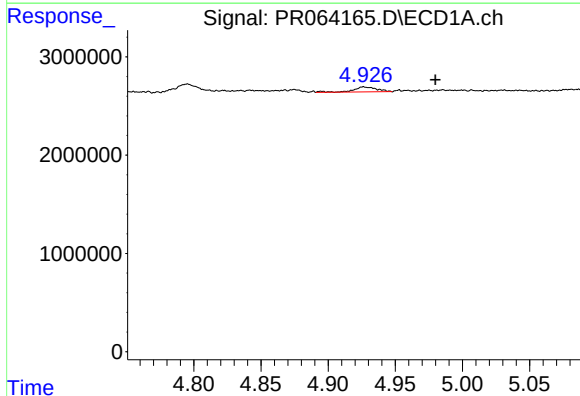
#14 AR-1232-4

R.T.: 5.143 min
Delta R.T.: -0.028 min
Response: 725923
Conc: 9.95 ng/ml



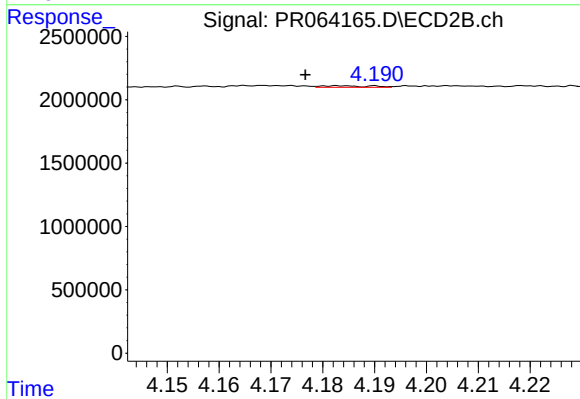
#14 AR-1232-4

R.T.: 4.497 min
Delta R.T.: 0.025 min
Response: 277404
Conc: 6.07 ng/ml



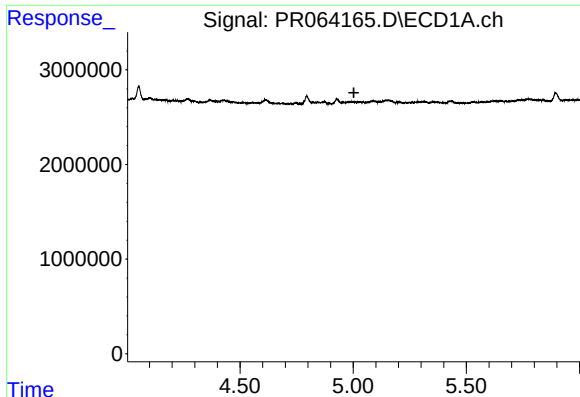
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: -0.054 min
Response: 594812
Conc: 3.29 ng/ml



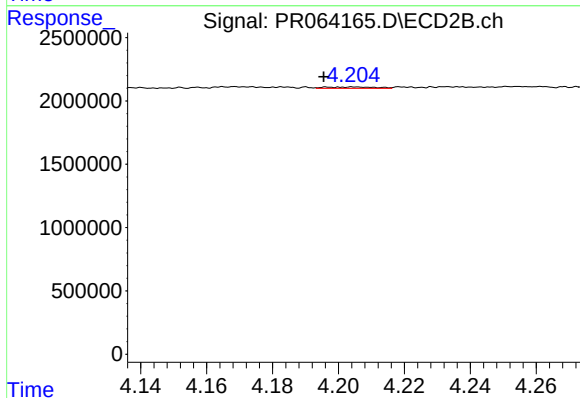
#16 AR-1242-1

R.T.: 4.183 min
Delta R.T.: 0.006 min
Response: 76825
Conc: 0.62 ng/ml



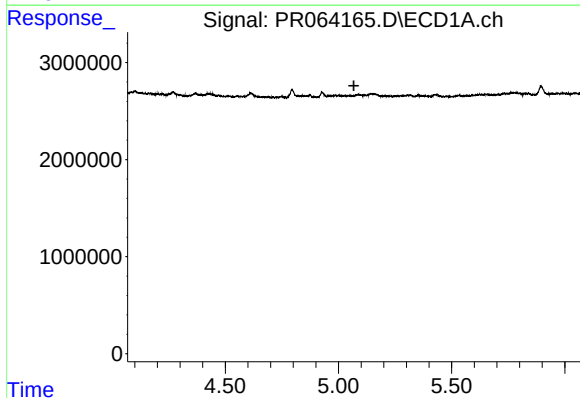
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



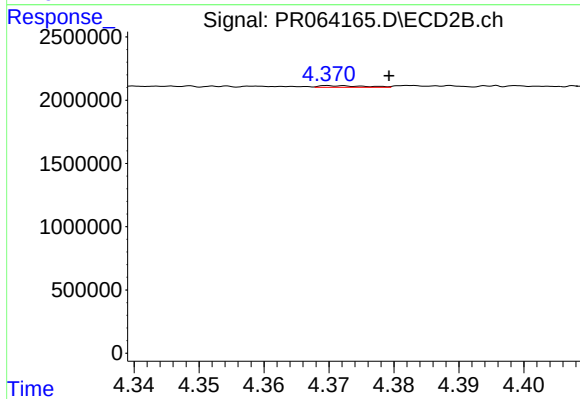
#17 AR-1242-2

R.T.: 4.205 min
Delta R.T.: 0.009 min
Response: 120627
Conc: 0.72 ng/ml



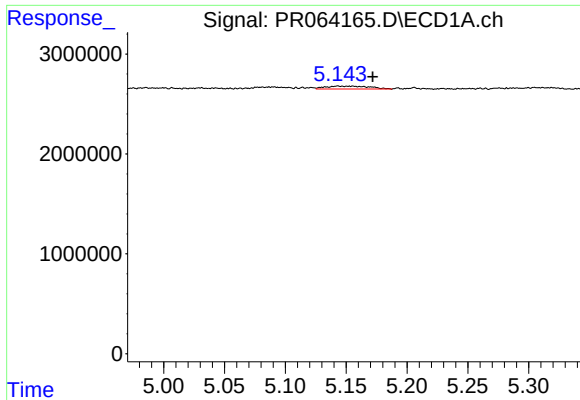
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.068 min
Response: 0
Conc: N.D.



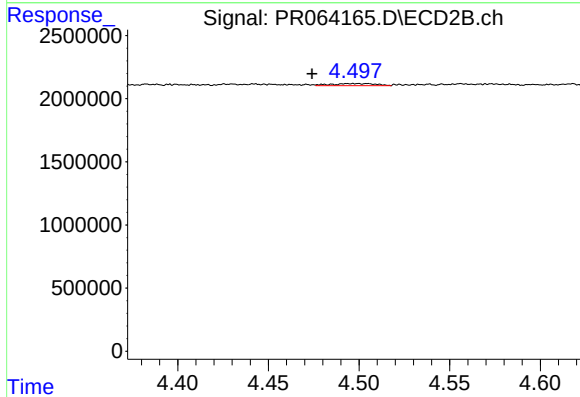
#18 AR-1242-3

R.T.: 4.371 min
Delta R.T.: -0.008 min
Response: 64978
Conc: 0.70 ng/ml



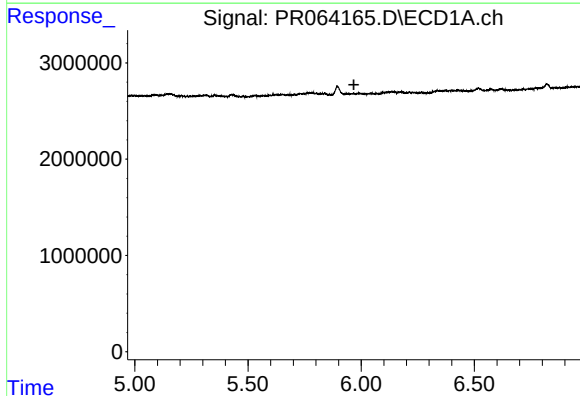
#19 AR-1242-4

R.T.: 5.143 min
Delta R.T.: -0.029 min
Response: 725923
Conc: 5.31 ng/ml



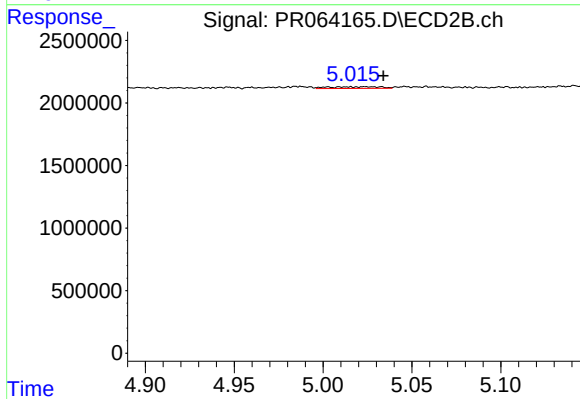
#19 AR-1242-4

R.T.: 4.497 min
Delta R.T.: 0.023 min
Response: 277404
Conc: 3.05 ng/ml



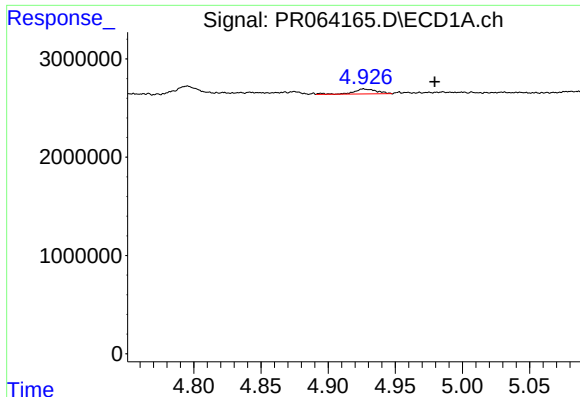
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



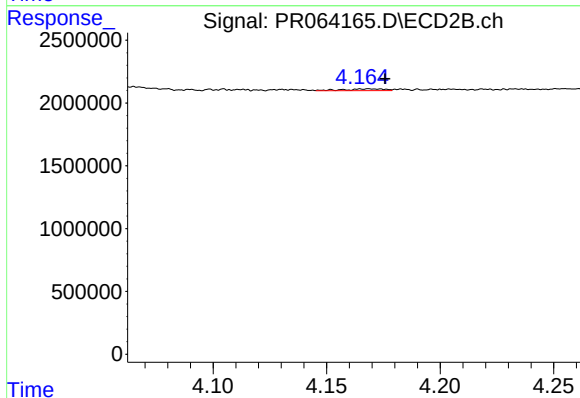
#20 AR-1242-5

R.T.: 5.024 min
Delta R.T.: -0.010 min
Response: 269931
Conc: 2.44 ng/ml



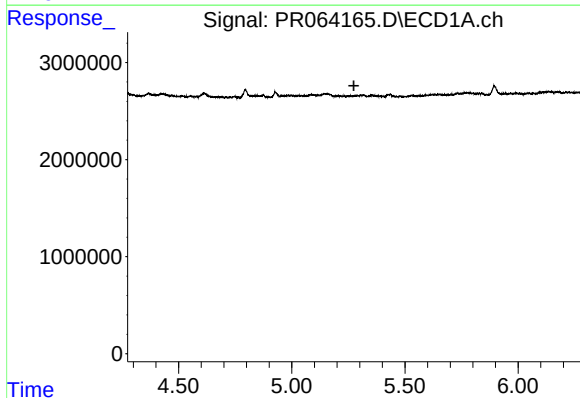
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: -0.053 min
Response: 594812
Conc: 4.31 ng/ml



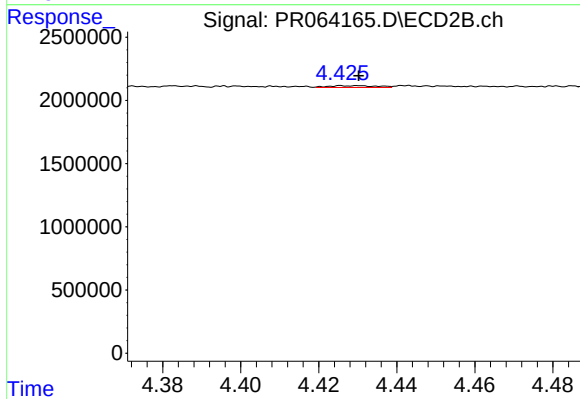
#21 AR-1248-1

R.T.: 4.169 min
Delta R.T.: -0.007 min
Response: 175738
Conc: 1.86 ng/ml



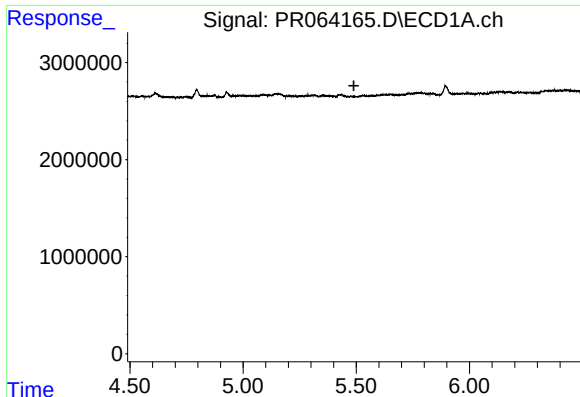
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



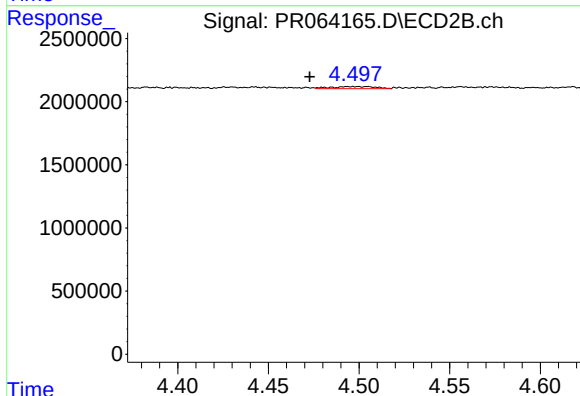
#22 AR-1248-2

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 122458
Conc: 0.94 ng/ml



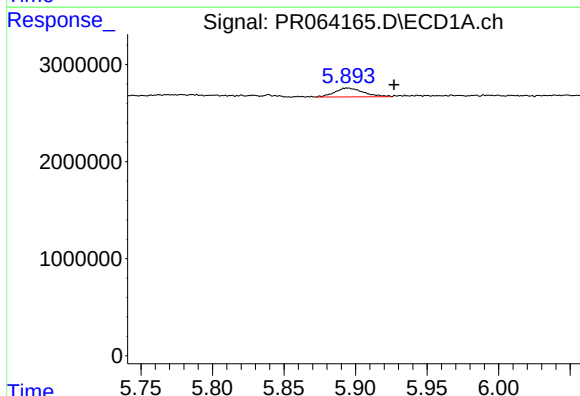
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.



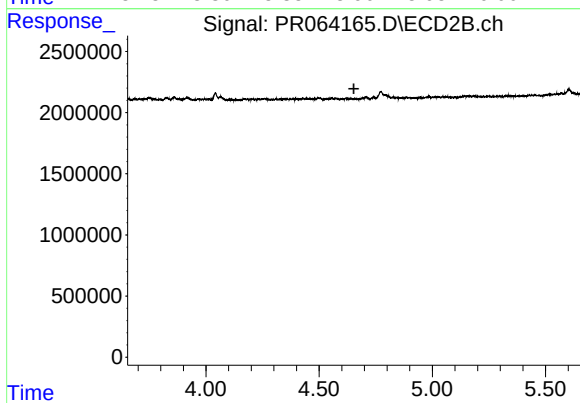
#23 AR-1248-3

R.T.: 4.497 min
Delta R.T.: 0.025 min
Response: 277404
Conc: 2.06 ng/ml



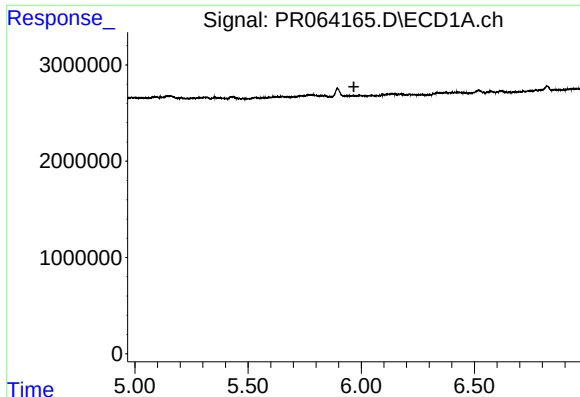
#24 AR-1248-4

R.T.: 5.894 min
Delta R.T.: -0.033 min
Response: 1257929
Conc: 5.08 ng/ml



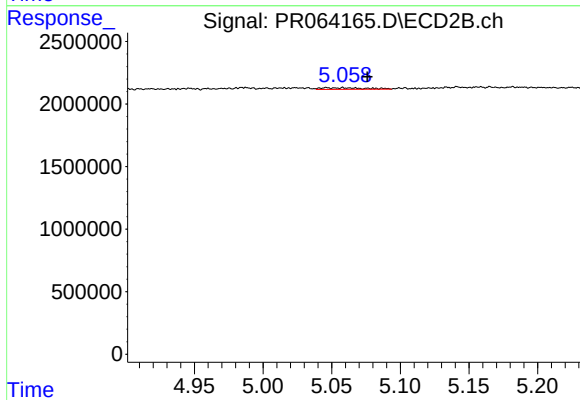
#24 AR-1248-4

R.T.: 4.640 min
Delta R.T.: -0.013 min
Response: -15480
Conc: N.D.



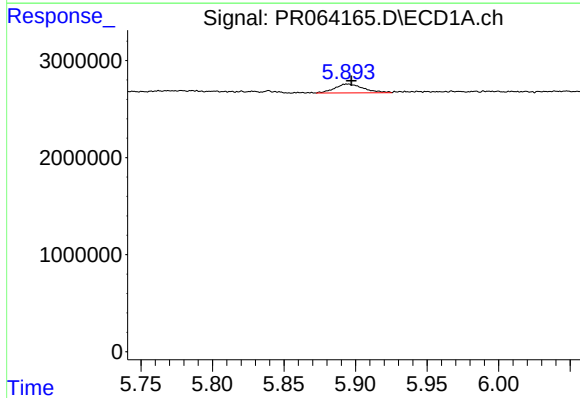
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.967 min
Response: 0
Conc: N.D.



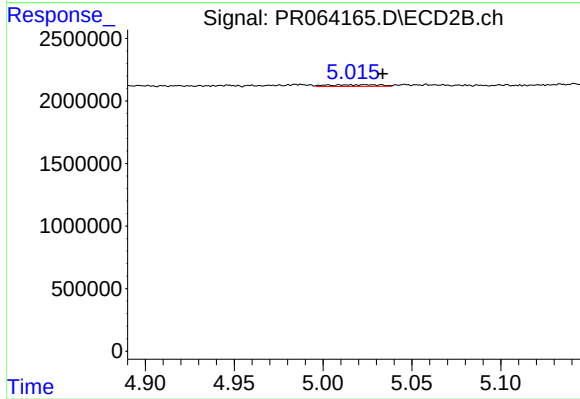
#25 AR-1248-5

R.T.: 5.058 min
Delta R.T.: -0.018 min
Response: 274972
Conc: 1.82 ng/ml



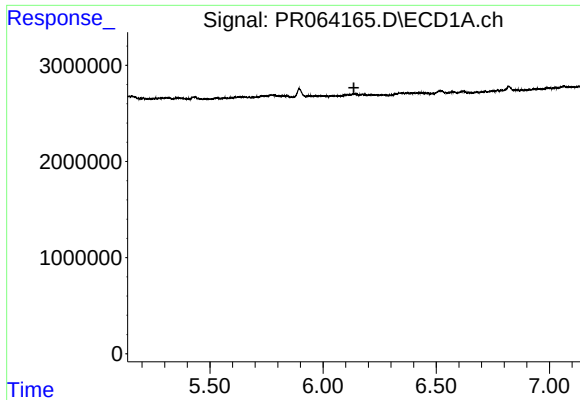
#26 AR-1254-1

R.T.: 5.894 min
Delta R.T.: -0.003 min
Response: 1257929
Conc: 5.02 ng/ml



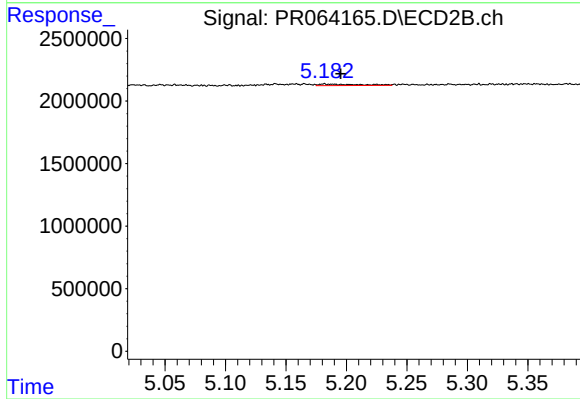
#26 AR-1254-1

R.T.: 5.024 min
Delta R.T.: -0.010 min
Response: 269931
Conc: 1.17 ng/ml



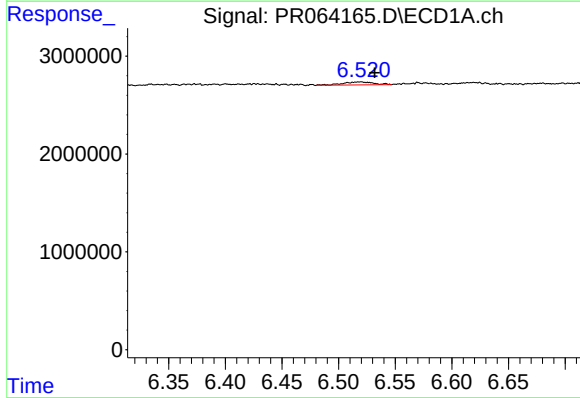
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



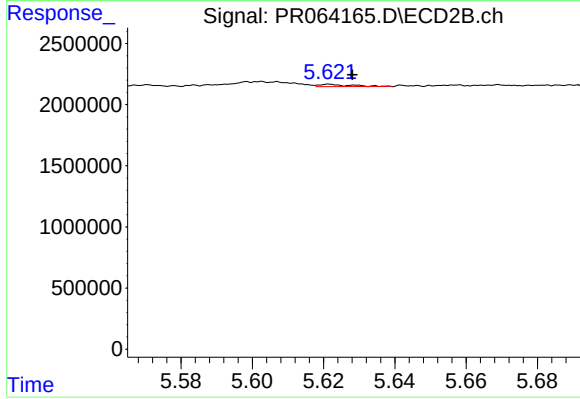
#27 AR-1254-2

R.T.: 5.182 min
Delta R.T.: -0.013 min
Response: 288091
Conc: 1.45 ng/ml



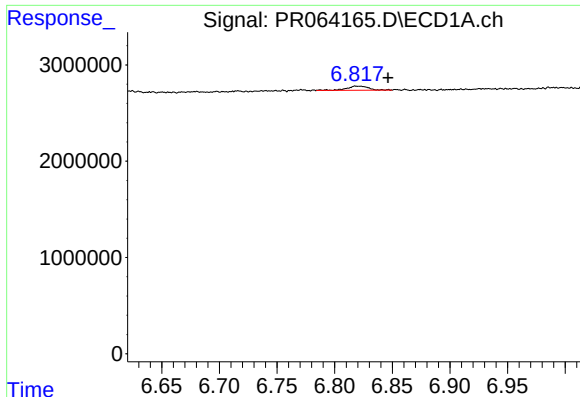
#28 AR-1254-3

R.T.: 6.519 min
Delta R.T.: -0.013 min
Response: 555760
Conc: 1.43 ng/ml



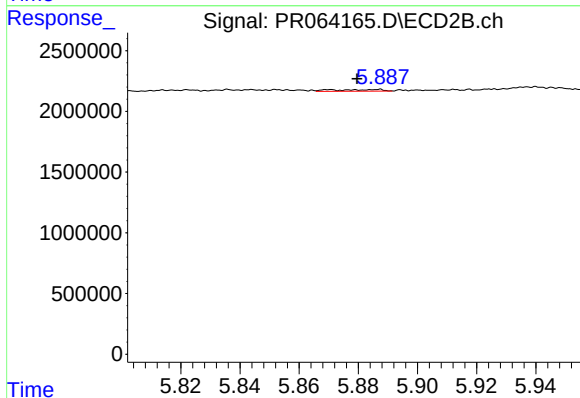
#28 AR-1254-3

R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 110808
Conc: 0.35 ng/ml



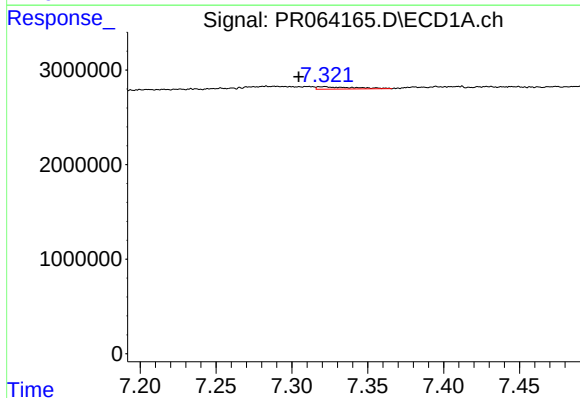
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: -0.027 min
Response: 578673
Conc: 2.16 ng/ml



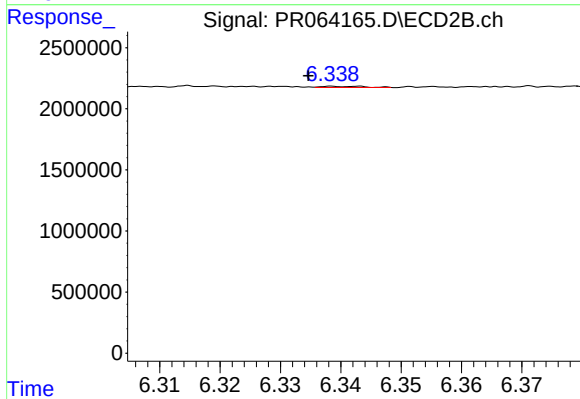
#29 AR-1254-4

R.T.: 5.870 min
Delta R.T.: -0.010 min
Response: 156029
Conc: 0.83 ng/ml



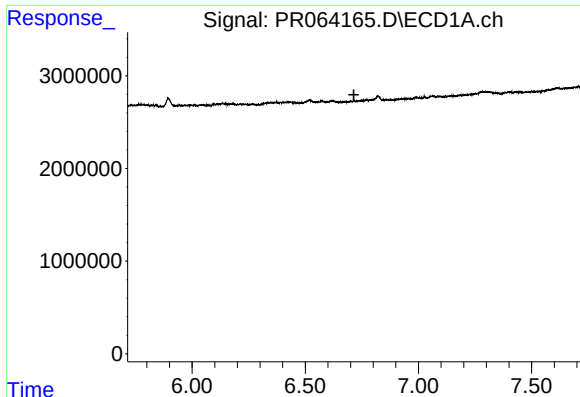
#30 AR-1254-5

R.T.: 7.321 min
Delta R.T.: 0.017 min
Response: 423539
Conc: 1.44 ng/ml



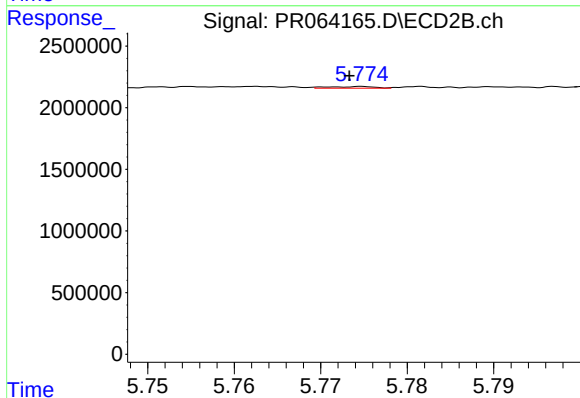
#30 AR-1254-5

R.T.: 6.340 min
Delta R.T.: 0.005 min
Response: 47541
Conc: 0.17 ng/ml



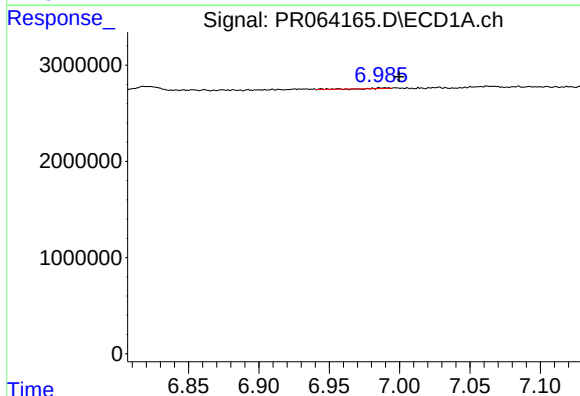
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.



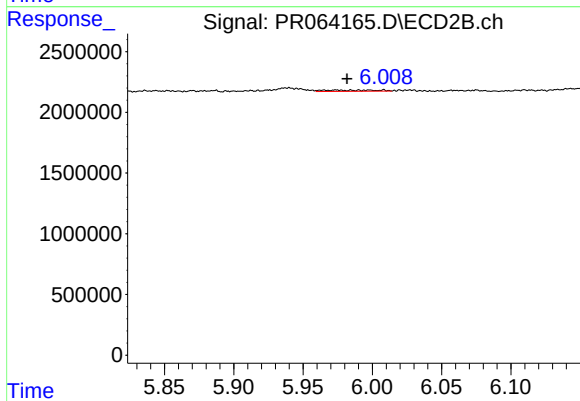
#31 AR-1260-1

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 49223
Conc: 0.22 ng/ml



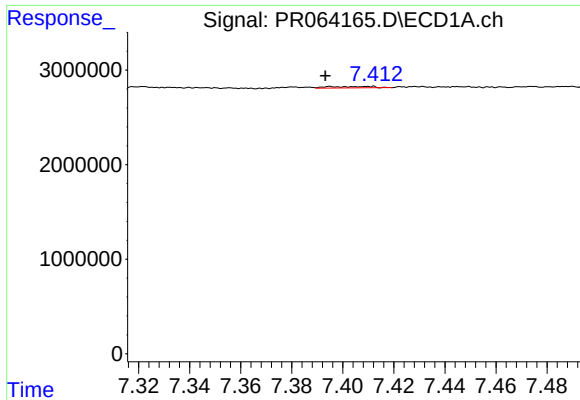
#32 AR-1260-2

R.T.: 6.986 min
Delta R.T.: -0.013 min
Response: 62982
Conc: 0.18 ng/ml



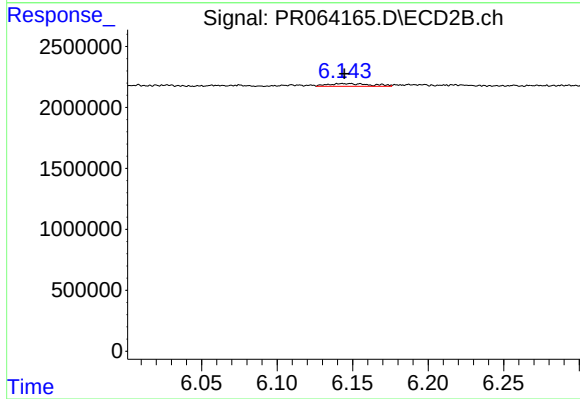
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.008 min
Response: 250770
Conc: 0.95 ng/ml



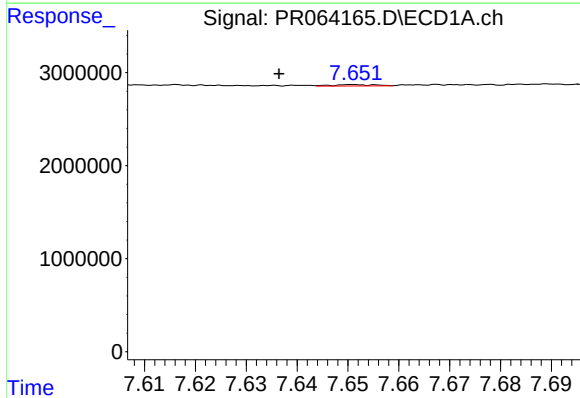
#33 AR-1260-3

R.T.: 7.395 min
Delta R.T.: 0.002 min
Response: 177957
Conc: 0.69 ng/ml



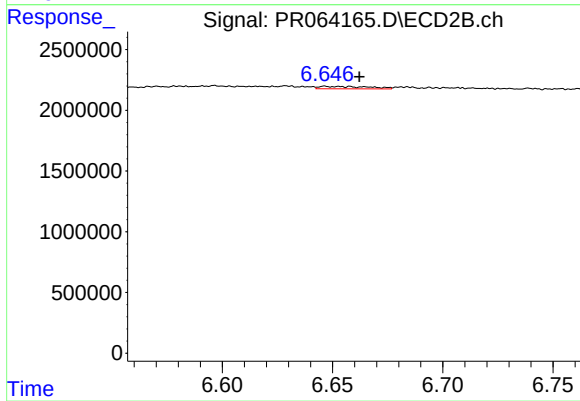
#33 AR-1260-3

R.T.: 6.148 min
Delta R.T.: 0.004 min
Response: 438740
Conc: 1.74 ng/ml



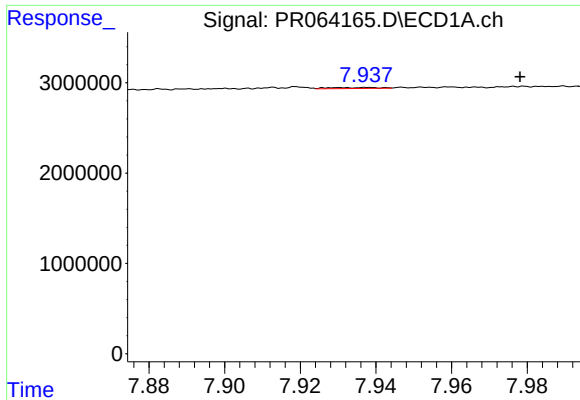
#34 AR-1260-4

R.T.: 7.651 min
Delta R.T.: 0.015 min
Response: 87074
Conc: 0.31 ng/ml



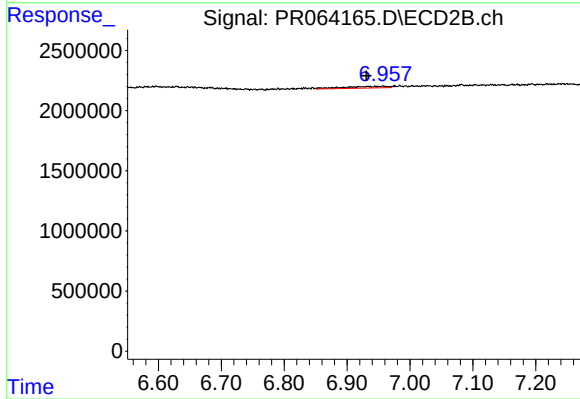
#34 AR-1260-4

R.T.: 6.647 min
Delta R.T.: -0.015 min
Response: 323817
Conc: 1.64 ng/ml



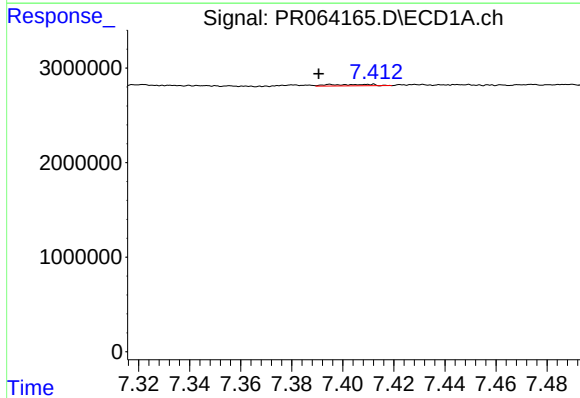
#35 AR-1260-5

R.T.: 7.938 min
Delta R.T.: -0.040 min
Response: 99371
Conc: 0.18 ng/ml



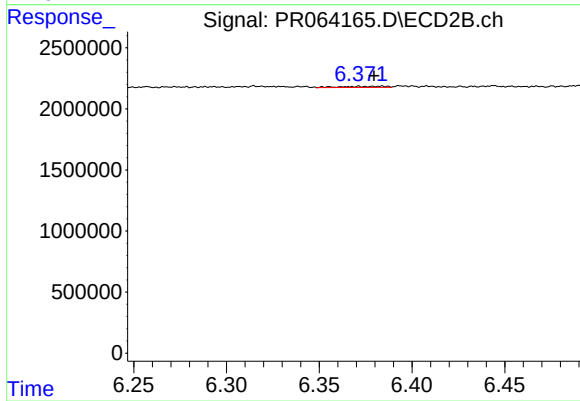
#35 AR-1260-5

R.T.: 6.957 min
Delta R.T.: 0.026 min
Response: 669787
Conc: 1.58 ng/ml



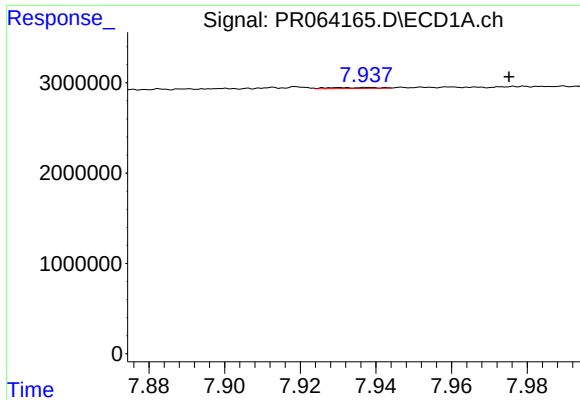
#36 AR-1262-1

R.T.: 7.395 min
Delta R.T.: 0.005 min
Response: 177957
Conc: 0.47 ng/ml



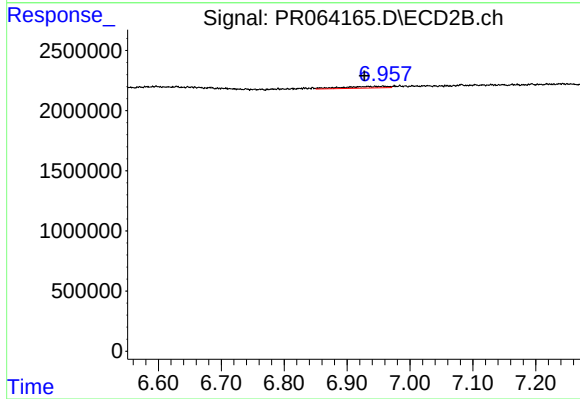
#36 AR-1262-1

R.T.: 6.384 min
Delta R.T.: 0.004 min
Response: 144811
Conc: 0.50 ng/ml



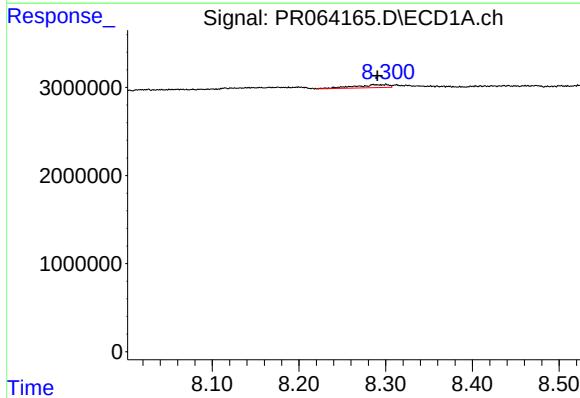
#37 AR-1262-2

R.T.: 7.938 min
Delta R.T.: -0.037 min
Response: 99371
Conc: 0.16 ng/ml



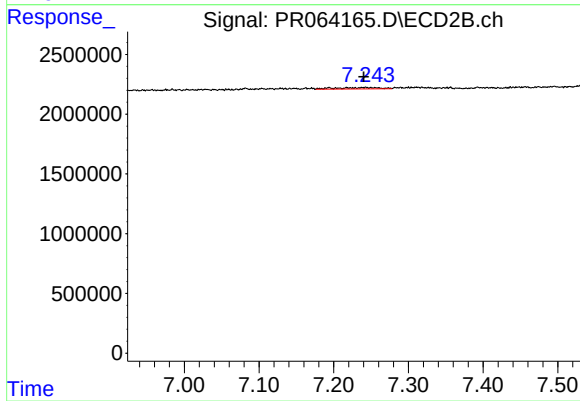
#37 AR-1262-2

R.T.: 6.957 min
Delta R.T.: 0.029 min
Response: 669787
Conc: 1.44 ng/ml



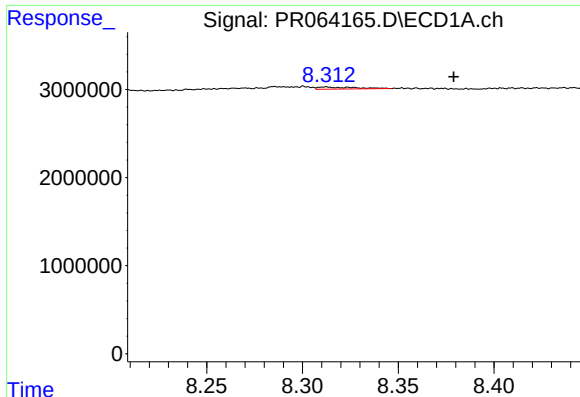
#38 AR-1262-3

R.T.: 8.301 min
Delta R.T.: 0.010 min
Response: 906090
Conc: 2.16 ng/ml



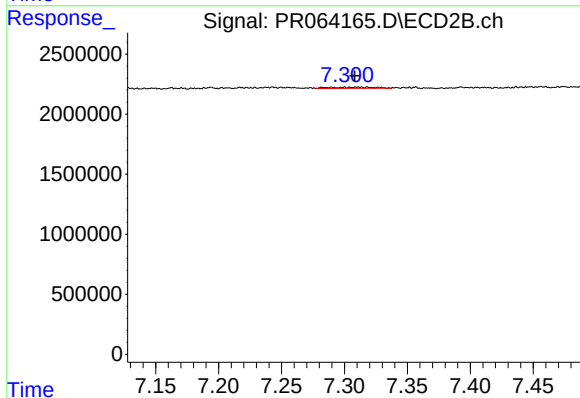
#38 AR-1262-3

R.T.: 7.242 min
Delta R.T.: 0.002 min
Response: 446765
Conc: 2.45 ng/ml



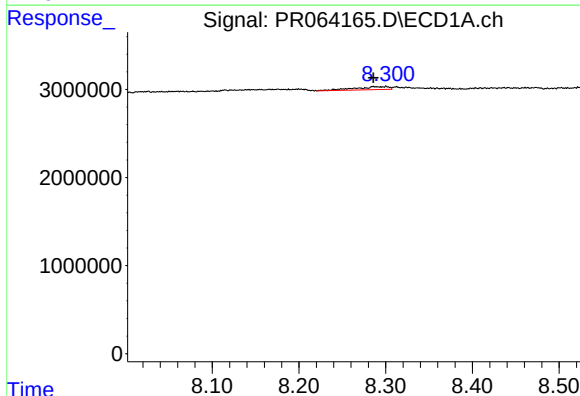
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.067 min
Response: 316435
Conc: 0.98 ng/ml



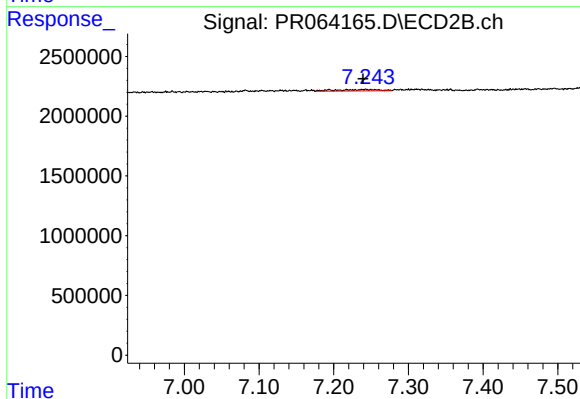
#39 AR-1262-4

R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: 245274
Conc: 0.73 ng/ml



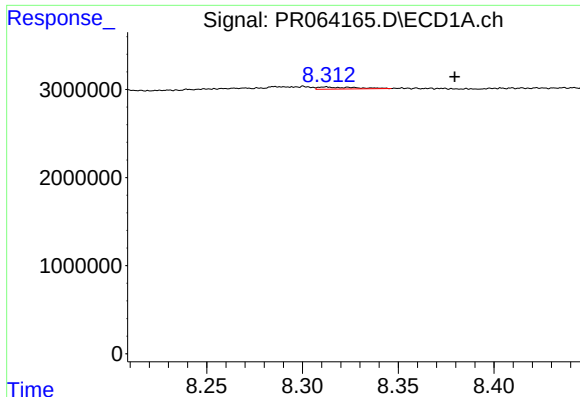
#41 AR-1268-1

R.T.: 8.301 min
Delta R.T.: 0.015 min
Response: 906090
Conc: 1.24 ng/ml



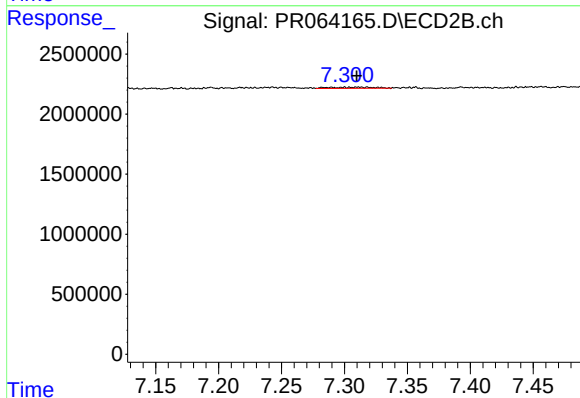
#41 AR-1268-1

R.T.: 7.242 min
Delta R.T.: 0.003 min
Response: 446765
Conc: 0.86 ng/ml



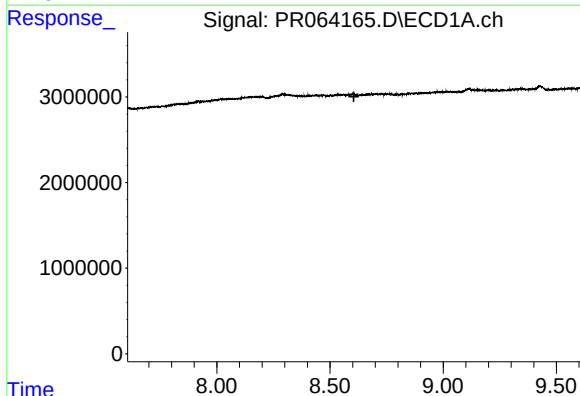
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.067 min
Response: 316435
Conc: 0.48 ng/ml



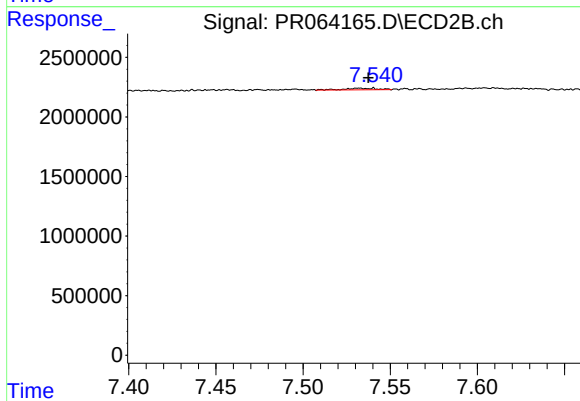
#42 AR-1268-2

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 245274
Conc: 0.52 ng/ml



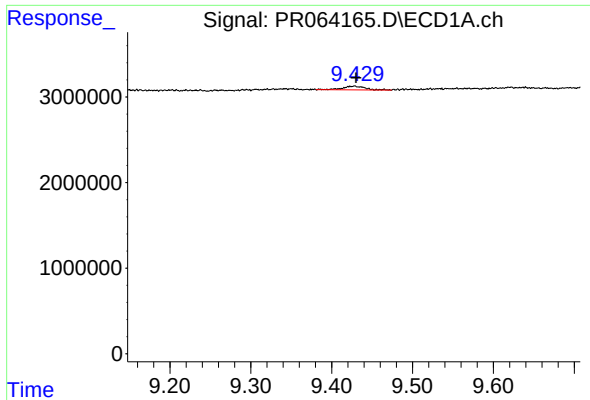
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.605 min
Response: 0
Conc: N.D.



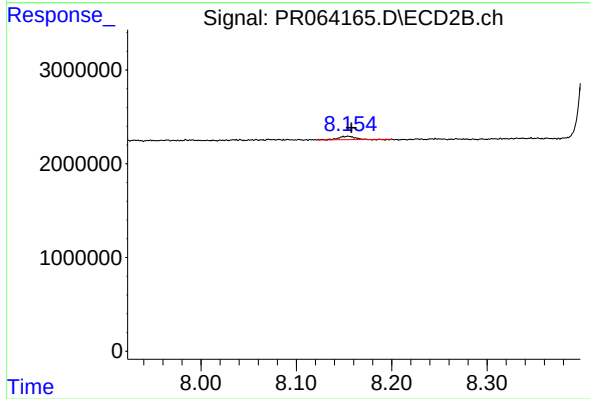
#43 AR-1268-3

R.T.: 7.533 min
Delta R.T.: -0.005 min
Response: 174533
Conc: 0.44 ng/ml



#45 AR-1268-5

R.T.: 9.428 min
Delta R.T.: -0.002 min
Response: 814210
Conc: 0.46 ng/ml



#45 AR-1268-5

R.T.: 8.154 min
Delta R.T.: -0.004 min
Response: 376823
Conc: 0.32 ng/ml