

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 22:51
 Operator : AJ\MA
 Sample : AIBLK73
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 06:48:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.687	2.900	64479637	82957808	18.905	17.893
2)	SA Decachlor...	9.656	8.126	115.5E6	169.6E6	39.945	38.467
Target Compounds							
3)	L1 AR-1016-1	4.870f	4.000	514719	159498	4.695	1.039 #
4)	L1 AR-1016-2	0.000	4.035	0	172984	N.D.	0.777 #
5)	L1 AR-1016-3	0.000	4.194	0	112040	N.D.	0.974 #
6)	L1 AR-1016-4	0.000	4.261	0	143639	N.D.	1.597 #
7)	L1 AR-1016-5	0.000	4.468	0	497227	N.D.	4.233 #
8)	L2 AR-1221-1	0.000	3.112	0	60326	N.D.	1.216 #
9)	L2 AR-1221-2	4.002	3.201	959680	1076356	33.585	30.140
10)	L2 AR-1221-3	0.000	3.287	0	127738	N.D.	1.057 #
11)	L3 AR-1232-1	0.000	3.287	0	127738	N.D.	1.270 #
12)	L3 AR-1232-2	0.000	4.035	0	172984	N.D.	1.780 #
13)	L3 AR-1232-3	0.000	4.194	0	112040	N.D.	2.278 #
14)	L3 AR-1232-4	0.000	4.274	0	277292	N.D.	6.446 #
15)	L3 AR-1232-5	0.000	4.468	0	497227	N.D.	10.232 #
16)	L4 AR-1242-1	4.870f	4.000	514719	159498	5.597	1.279 #
17)	L4 AR-1242-2	0.000	4.035	0	172984	N.D.	0.963 #
18)	L4 AR-1242-3	0.000	4.194	0	112040	N.D.	1.209 #
19)	L4 AR-1242-4	0.000	4.274	0	277292	N.D.	3.157 #
20)	L4 AR-1242-5	0.000	4.838	0	538877	N.D.	4.641 #
21)	L5 AR-1248-1	4.870f	4.000	514719	159498	7.320	1.658 #
22)	L5 AR-1248-2	0.000	4.261	0	143639	N.D.	1.067 #
23)	L5 AR-1248-3	0.000	4.274	0	277292	N.D.	2.036 #
24)	L5 AR-1248-4	5.838	4.468	1286947	497227	10.272	2.987 #
25)	L5 AR-1248-5	0.000	4.863	0	2311265	N.D.	13.549 #
26)	L6 AR-1254-1	5.838	4.838	1286947	538877	10.888	2.133 #
27)	L6 AR-1254-2	0.000	4.994	0	361109	N.D.	1.646 #
28)	L6 AR-1254-3	0.000	5.415	0	306843	N.D.	0.841 #
29)	L6 AR-1254-4	6.821	5.662	790481	60058	5.190	0.262 #
30)	L6 AR-1254-5	0.000	6.104	0	580613	N.D.	1.750 #
31)	L7 AR-1260-1	6.633	5.568	5971807	1981801	38.666	7.780 #
32)	L7 AR-1260-2	6.925	5.783	1423126	493094	7.721	1.571 #
33)	L7 AR-1260-3	0.000	5.933	0	1201828	N.D.	4.174 #
34)	L7 AR-1260-4	0.000	6.433	0	321723	N.D.	1.313 #
35)	L7 AR-1260-5	0.000	6.672	0	52196	N.D.	0.088 #
36)	L8 AR-1262-1	0.000	6.142	0	117181	N.D.	0.336 #
37)	L8 AR-1262-2	0.000	6.433	0	321723	N.D.	1.015 #
38)	L8 AR-1262-3	0.000	7.008	0	497893	N.D.	1.986 #
39)	L8 AR-1262-4	0.000	7.052	0	220101	N.D.	0.452 #
40)	L8 AR-1262-5	0.000	7.592	0	106119	N.D.	0.477 #
41)	L9 AR-1268-1	0.000	7.008	0	497893	N.D.	0.829 #

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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

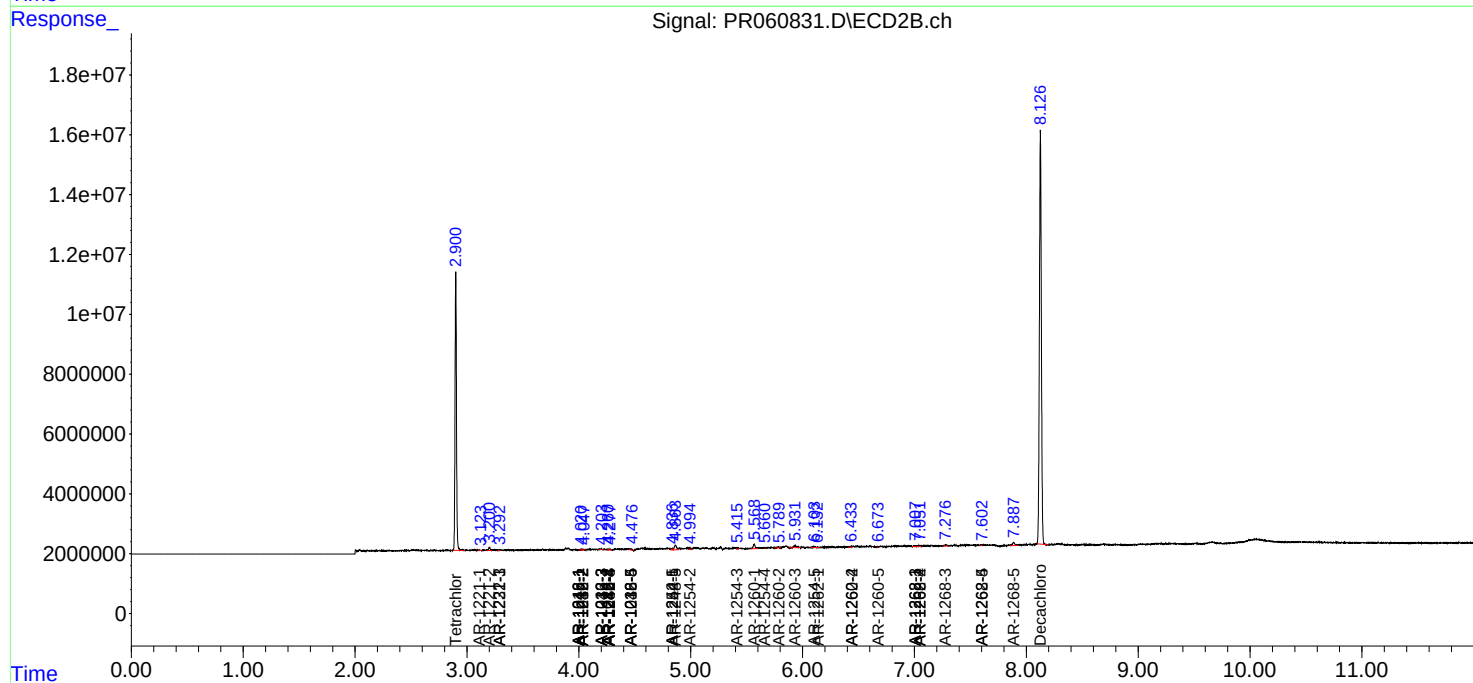
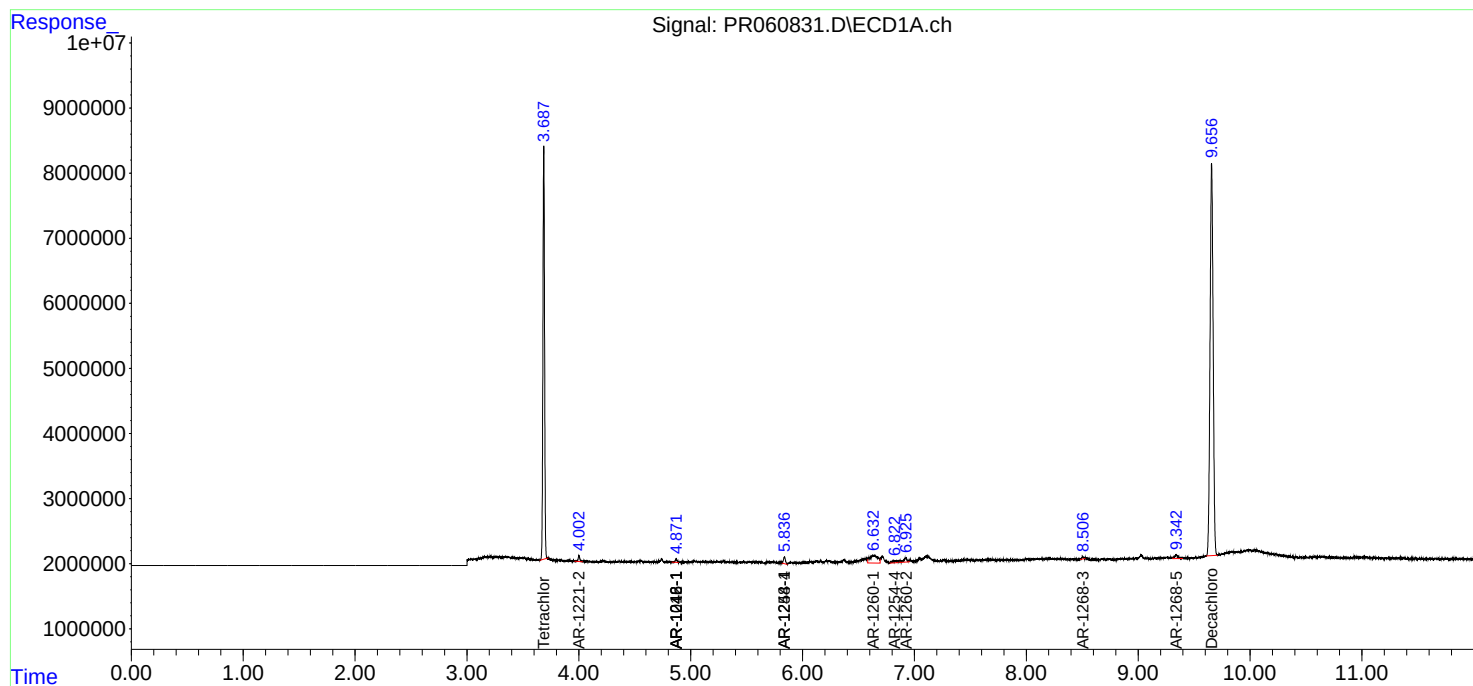
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.052	0	220101	N.D.	0.403 #
43) L9	AR-1268-3	8.507	7.281	433474	510497	1.646	1.102 #
44) L9	AR-1268-4	0.000	7.592	0	106119	N.D.	0.543 #
45) L9	AR-1268-5	9.342	7.886	1185415	1731592	1.350	1.141

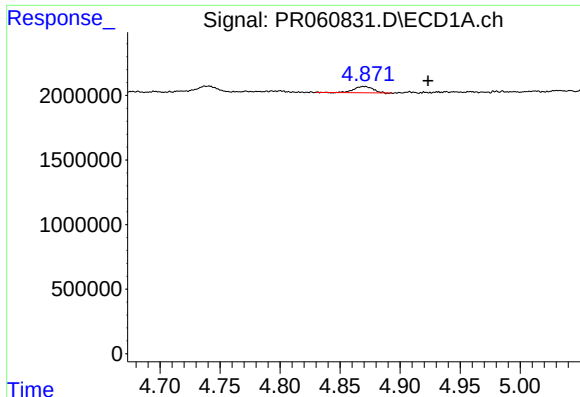
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Apr 04 04:06:01 2023
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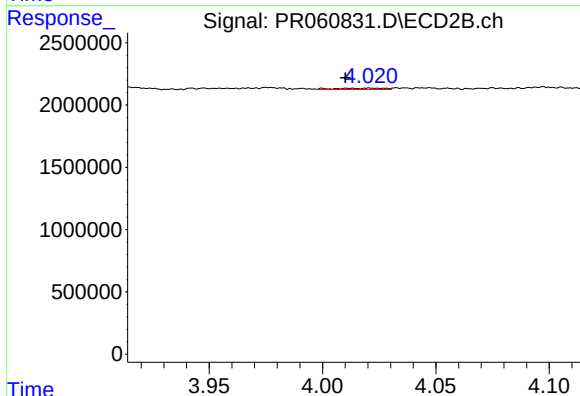
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





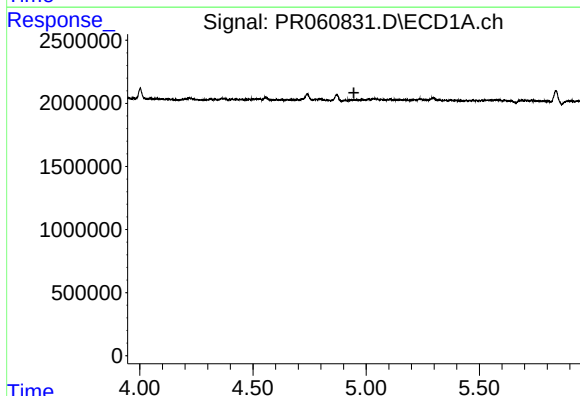
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: -0.053 min
Response: 514719
Conc: 4.70 ng/ml



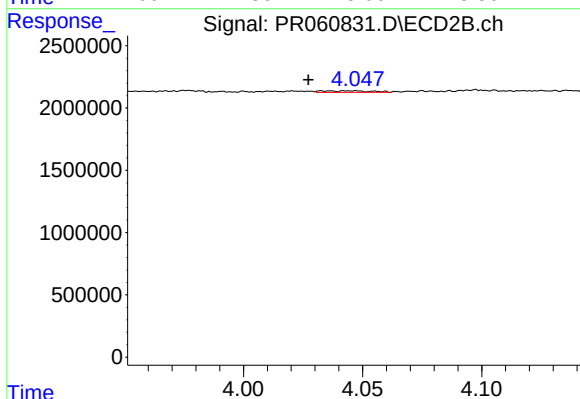
#3 AR-1016-1

R.T.: 4.000 min
Delta R.T.: -0.010 min
Response: 159498
Conc: 1.04 ng/ml



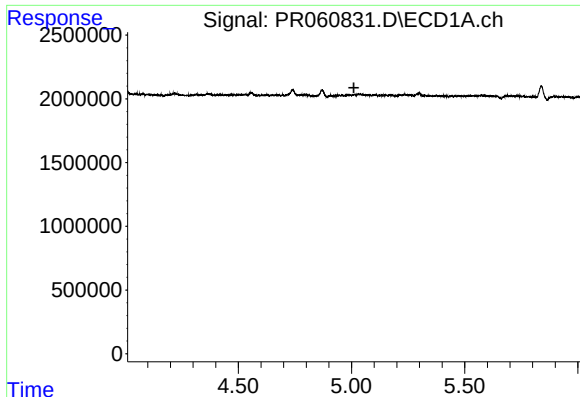
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.946 min
Response: 0
Conc: N.D.



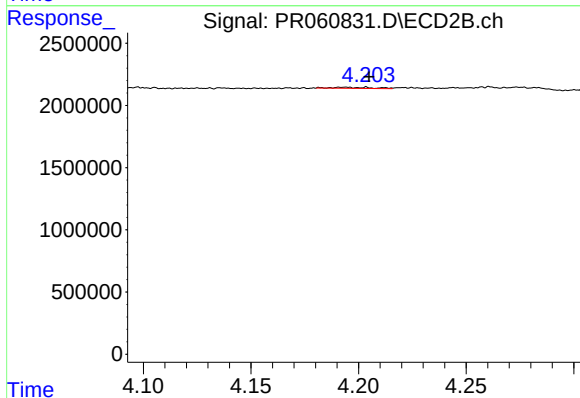
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: 0.008 min
Response: 172984
Conc: 0.78 ng/ml



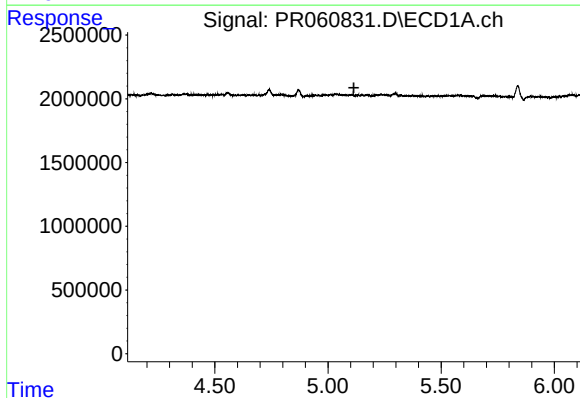
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



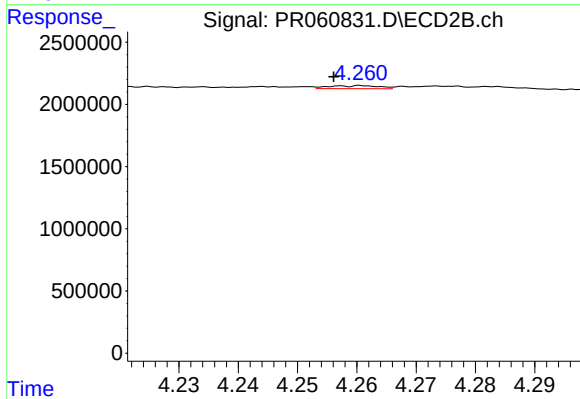
#5 AR-1016-3

R.T.: 4.194 min
Delta R.T.: -0.011 min
Response: 112040
Conc: 0.97 ng/ml



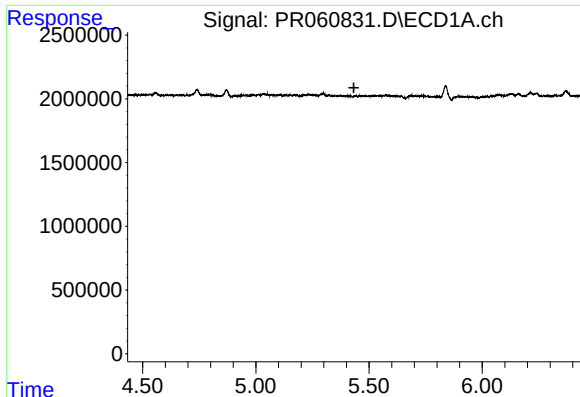
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



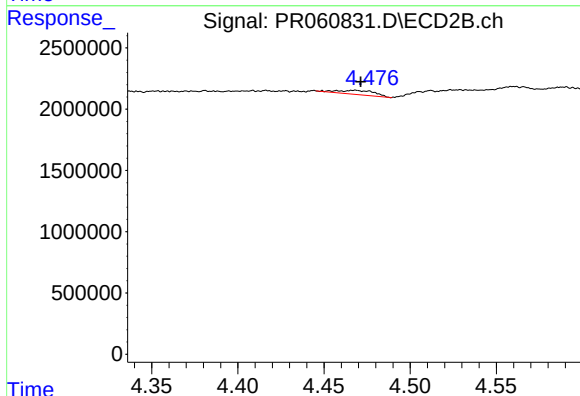
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: 0.004 min
Response: 143639
Conc: 1.60 ng/ml



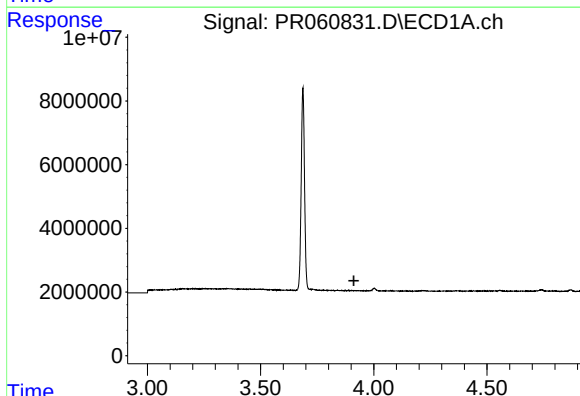
#7 AR-1016-5

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



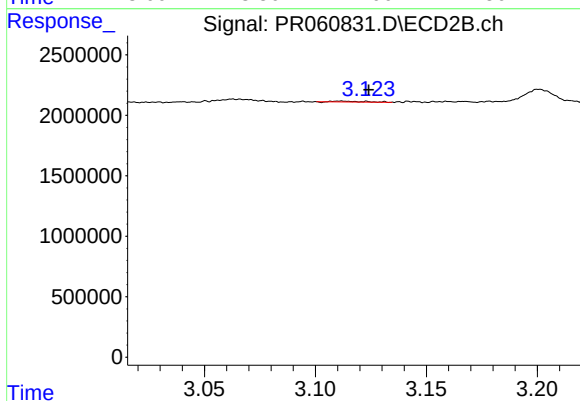
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 497227
Conc: 4.23 ng/ml



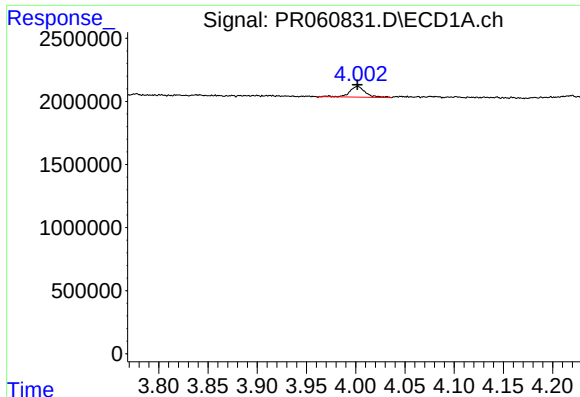
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.912 min
Response: 0
Conc: N.D.



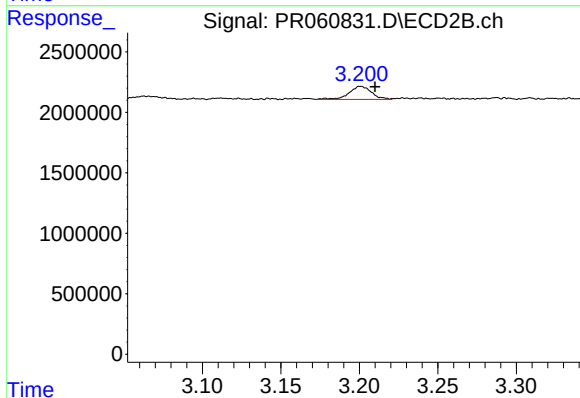
#8 AR-1221-1

R.T.: 3.112 min
Delta R.T.: -0.012 min
Response: 60326
Conc: 1.22 ng/ml



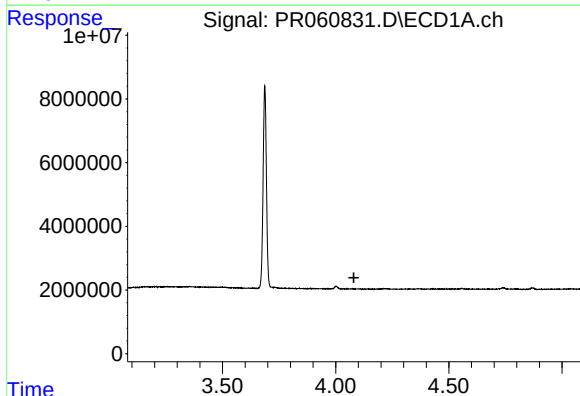
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 959680
Conc: 33.58 ng/ml



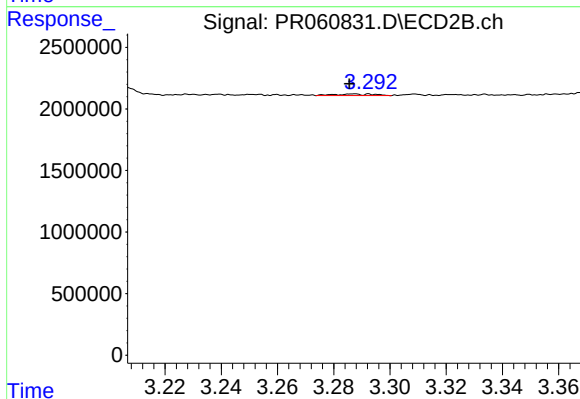
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.009 min
Response: 1076356
Conc: 30.14 ng/ml



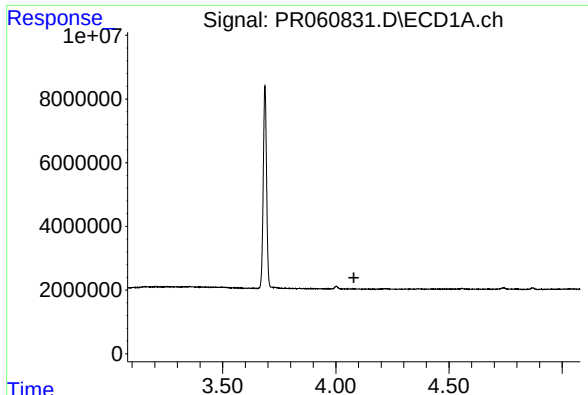
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



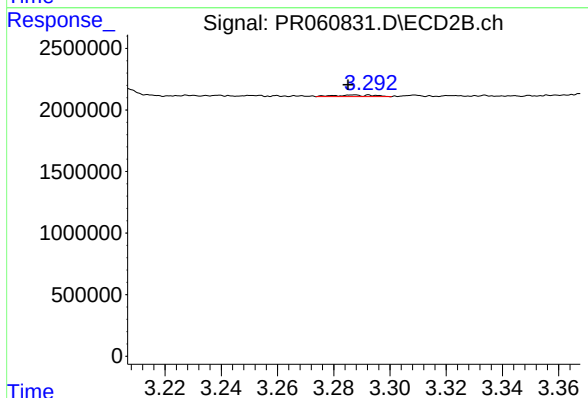
#10 AR-1221-3

R.T.: 3.287 min
Delta R.T.: 0.001 min
Response: 127738
Conc: 1.06 ng/ml



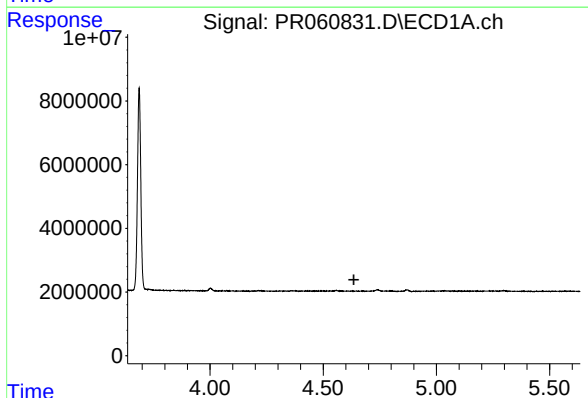
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



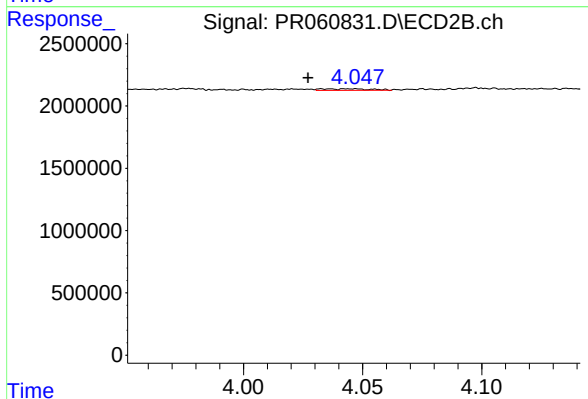
#11 AR-1232-1

R.T.: 3.287 min
Delta R.T.: 0.002 min
Response: 127738
Conc: 1.27 ng/ml



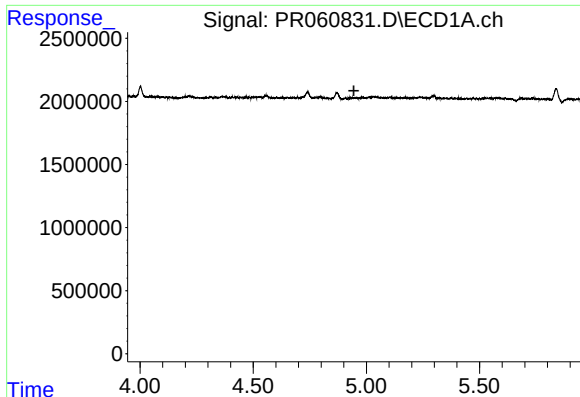
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



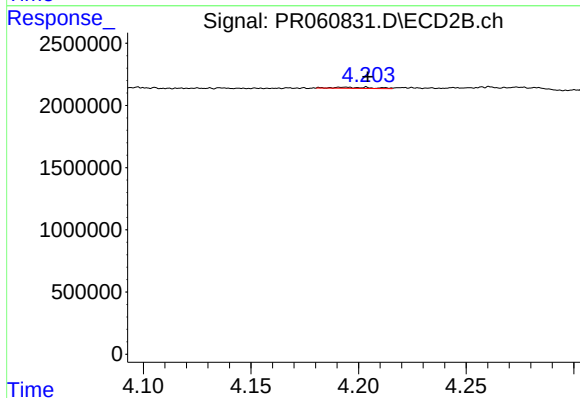
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: 0.008 min
Response: 172984
Conc: 1.78 ng/ml



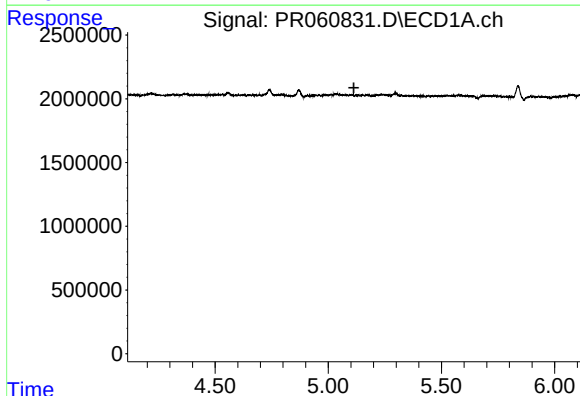
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.945 min
Response: 0
Conc: N.D.



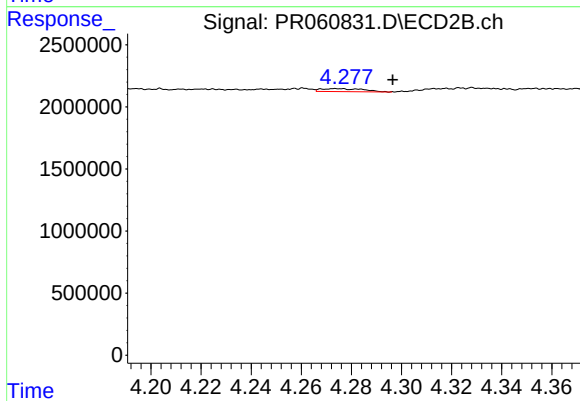
#13 AR-1232-3

R.T.: 4.194 min
Delta R.T.: -0.011 min
Response: 112040
Conc: 2.28 ng/ml



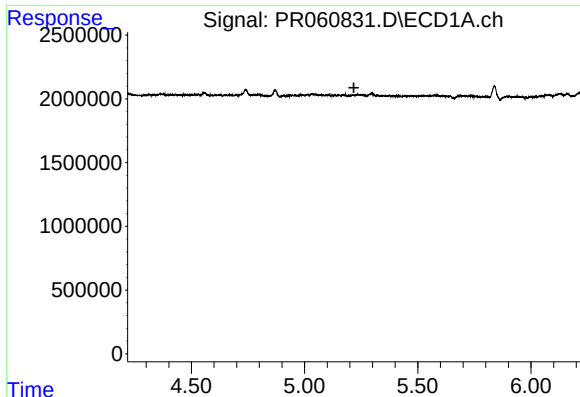
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.



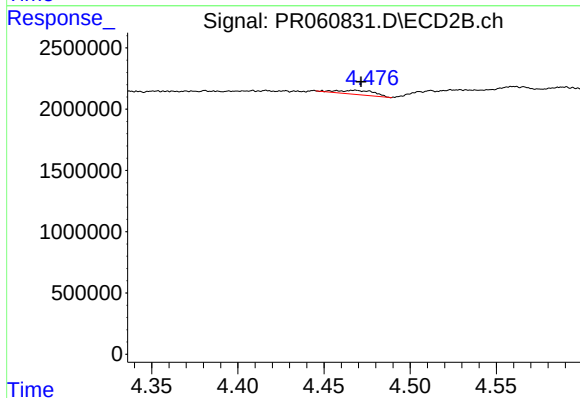
#14 AR-1232-4

R.T.: 4.274 min
Delta R.T.: -0.022 min
Response: 277292
Conc: 6.45 ng/ml



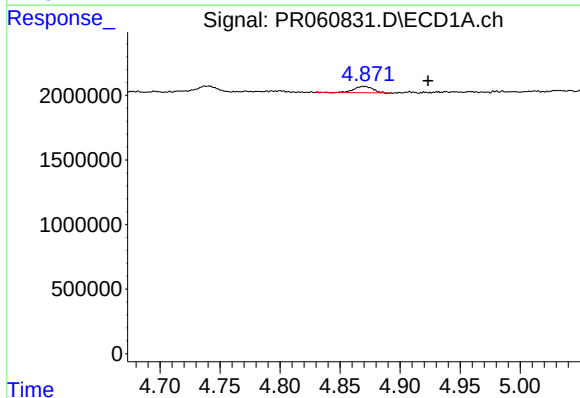
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.



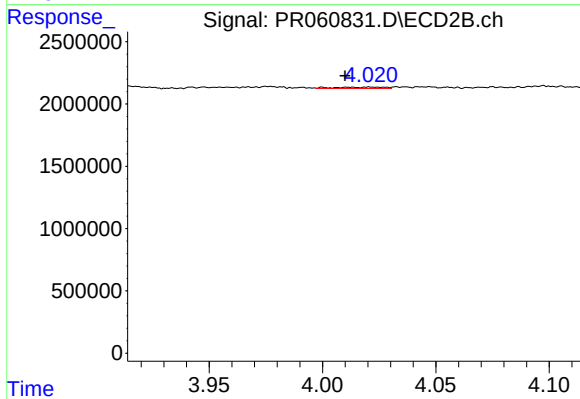
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 497227
Conc: 10.23 ng/ml



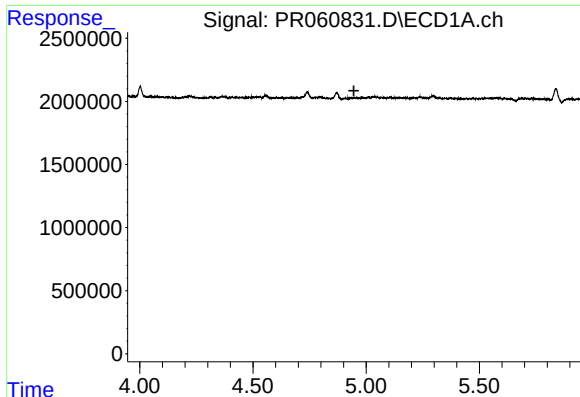
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: -0.053 min
Response: 514719
Conc: 5.60 ng/ml



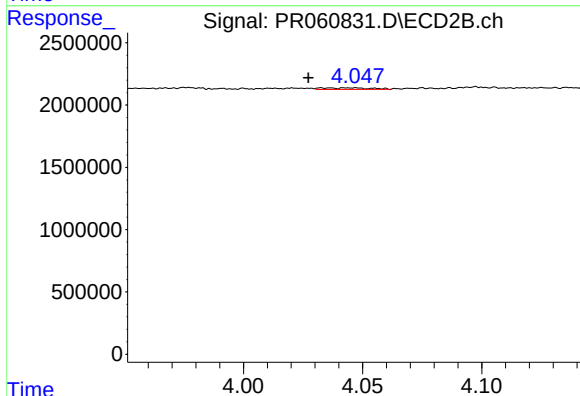
#16 AR-1242-1

R.T.: 4.000 min
Delta R.T.: -0.010 min
Response: 159498
Conc: 1.28 ng/ml



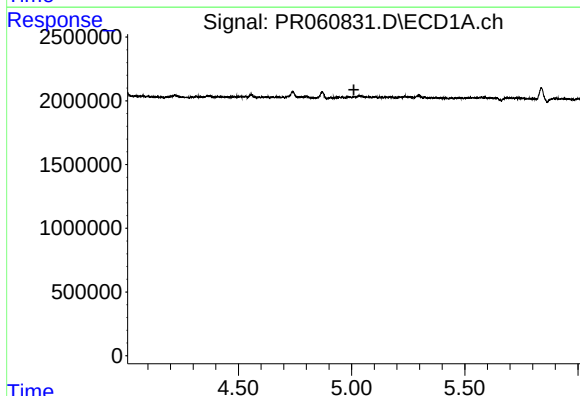
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.946 min
Response: 0
Conc: N.D.



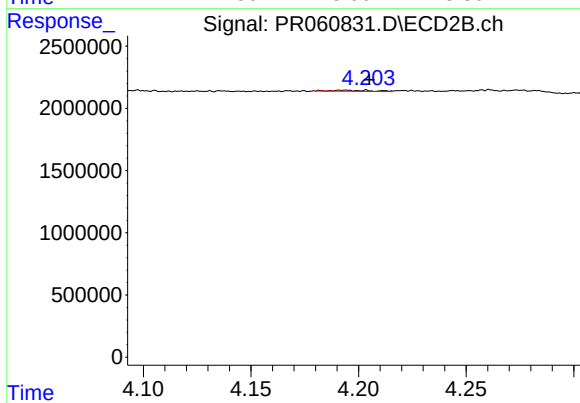
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: 0.008 min
Response: 172984
Conc: 0.96 ng/ml



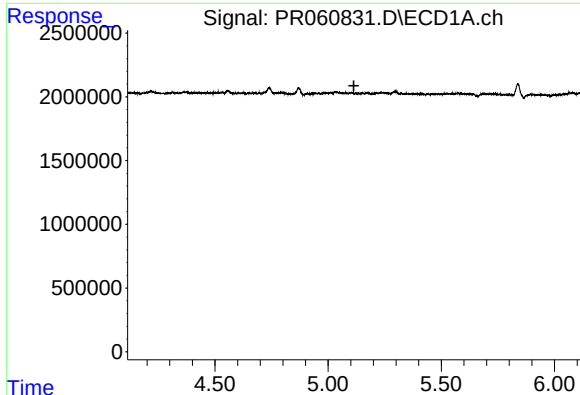
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.010 min
Response: 0
Conc: N.D.



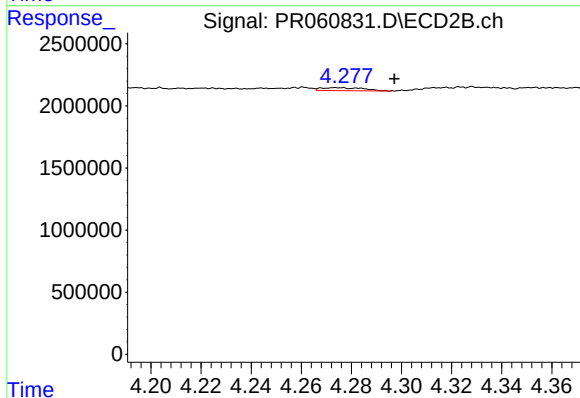
#18 AR-1242-3

R.T.: 4.194 min
Delta R.T.: -0.011 min
Response: 112040
Conc: 1.21 ng/ml



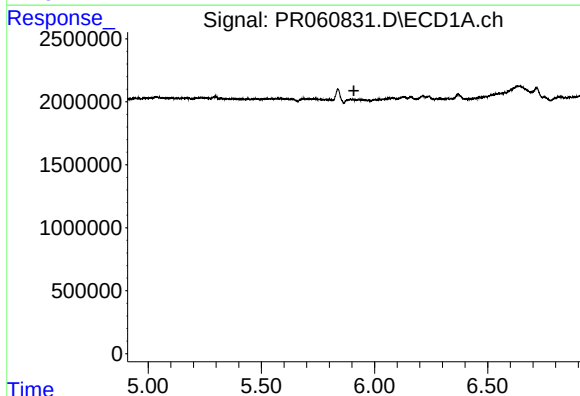
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



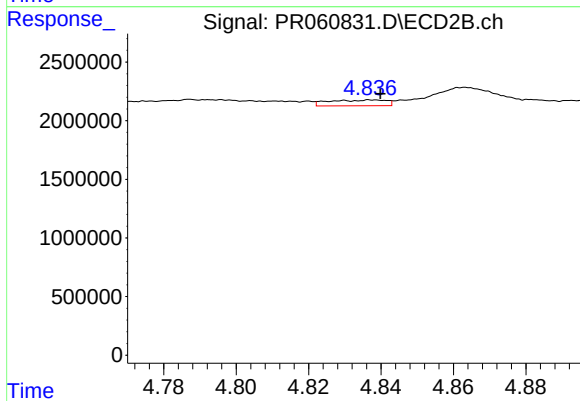
#19 AR-1242-4

R.T.: 4.274 min
Delta R.T.: -0.023 min
Response: 277292
Conc: 3.16 ng/ml



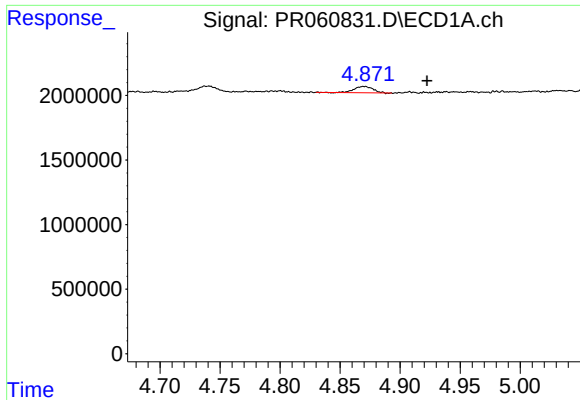
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.



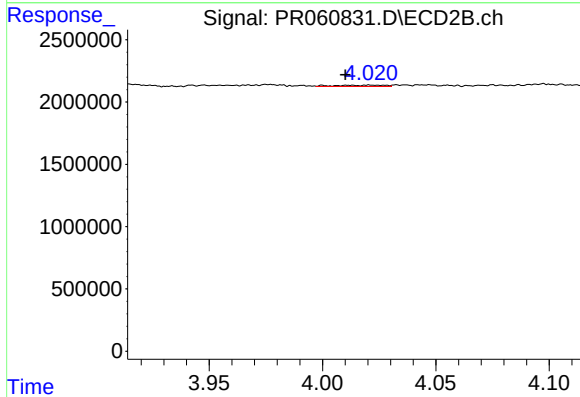
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 538877
Conc: 4.64 ng/ml



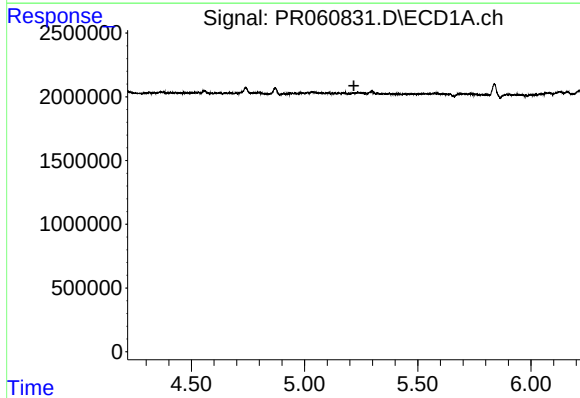
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.053 min
Response: 514719
Conc: 7.32 ng/ml



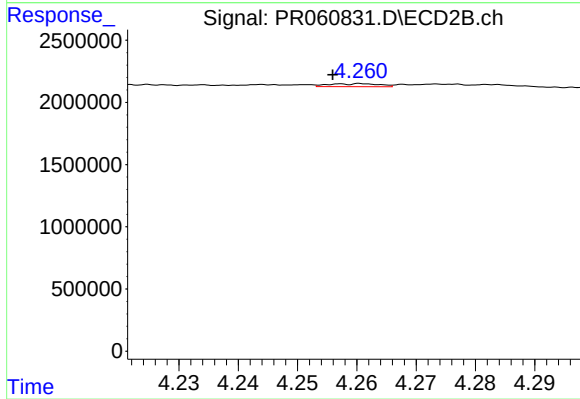
#21 AR-1248-1

R.T.: 4.000 min
Delta R.T.: -0.010 min
Response: 159498
Conc: 1.66 ng/ml



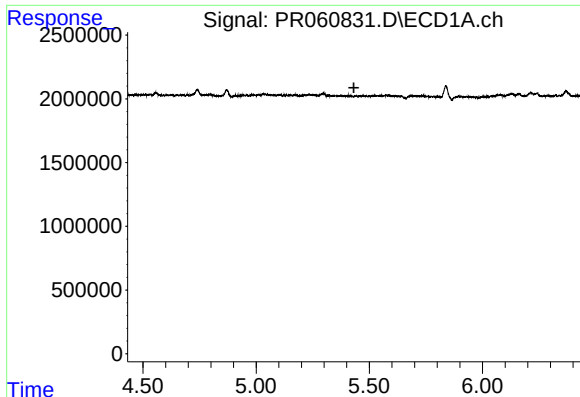
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.



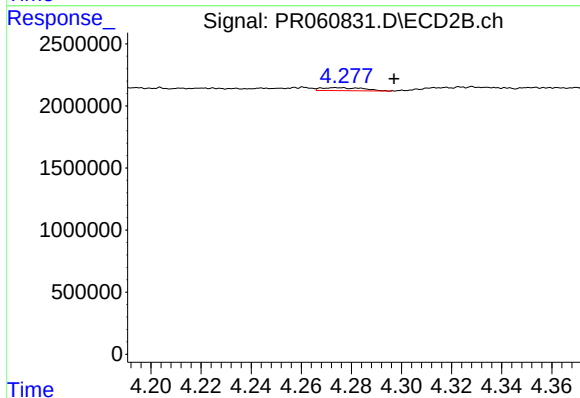
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: 0.005 min
Response: 143639
Conc: 1.07 ng/ml



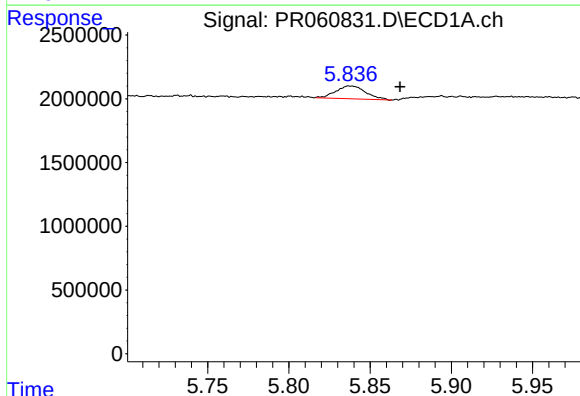
#23 AR-1248-3

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



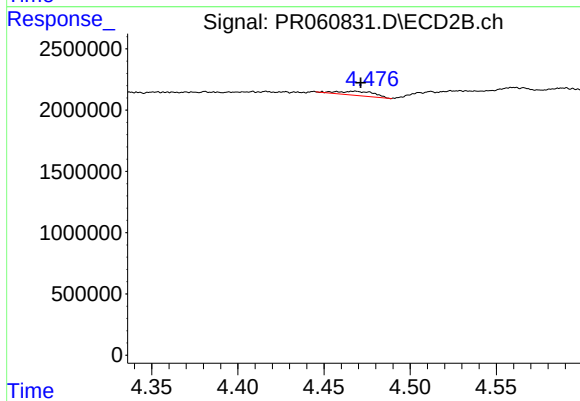
#23 AR-1248-3

R.T.: 4.274 min
Delta R.T.: -0.023 min
Response: 277292
Conc: 2.04 ng/ml



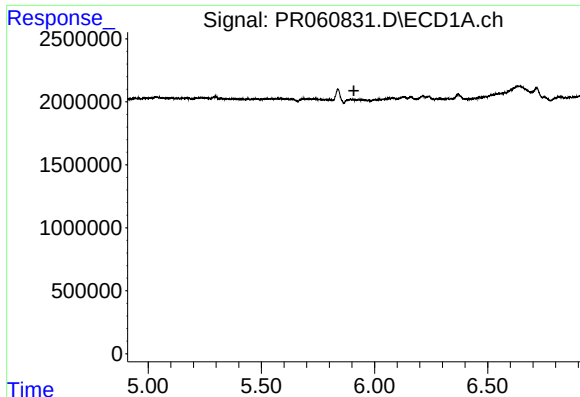
#24 AR-1248-4

R.T.: 5.838 min
Delta R.T.: -0.031 min
Response: 1286947
Conc: 10.27 ng/ml



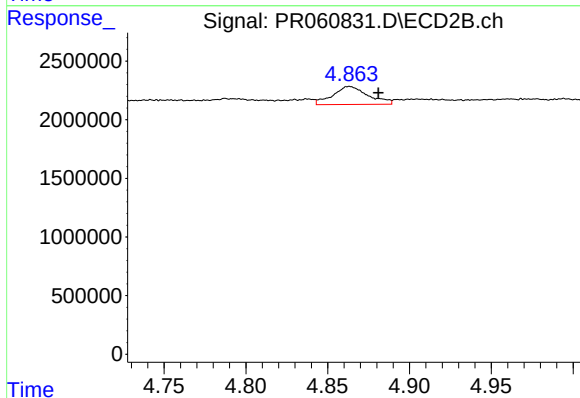
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 497227
Conc: 2.99 ng/ml



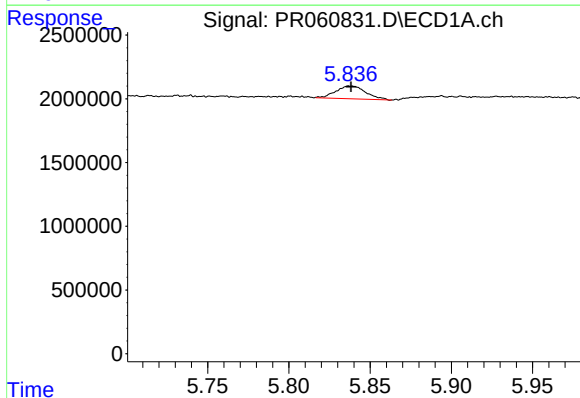
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.



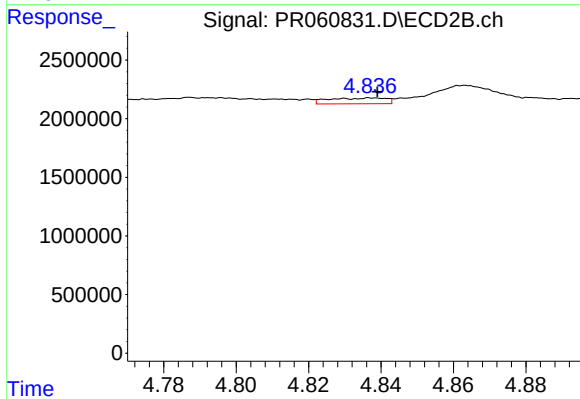
#25 AR-1248-5

R.T.: 4.863 min
Delta R.T.: -0.018 min
Response: 2311265
Conc: 13.55 ng/ml



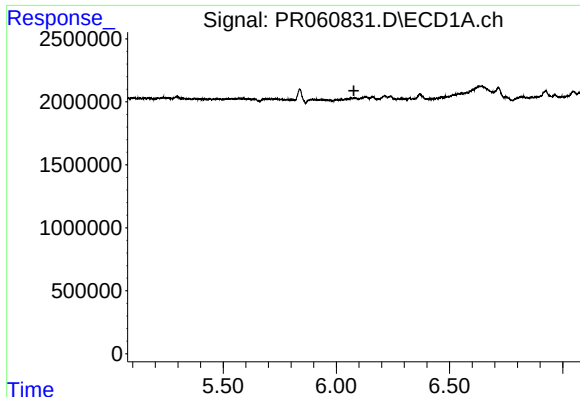
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 1286947
Conc: 10.89 ng/ml



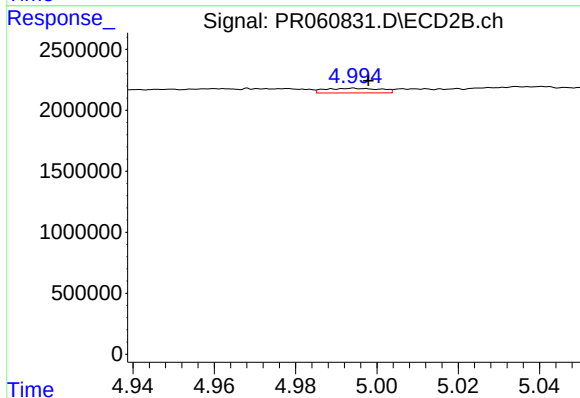
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 538877
Conc: 2.13 ng/ml



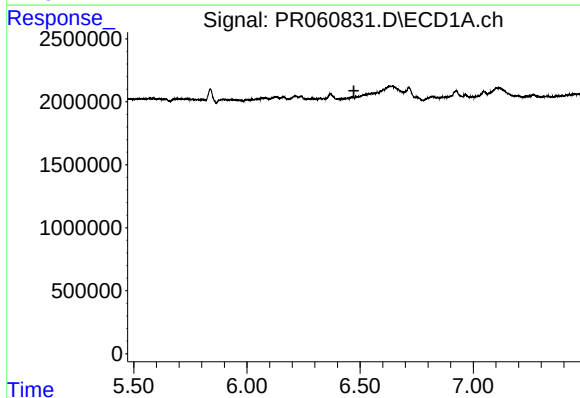
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.077 min
Response: 0
Conc: N.D.



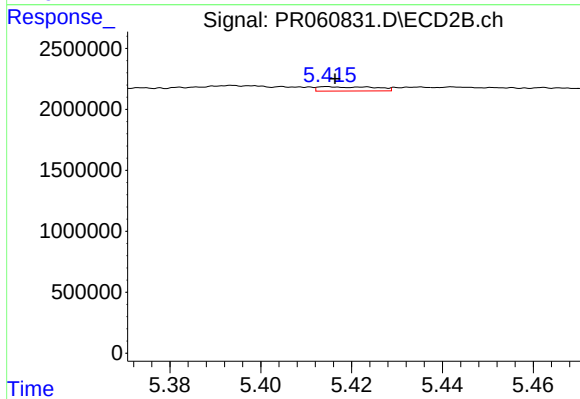
#27 AR-1254-2

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 361109
Conc: 1.65 ng/ml



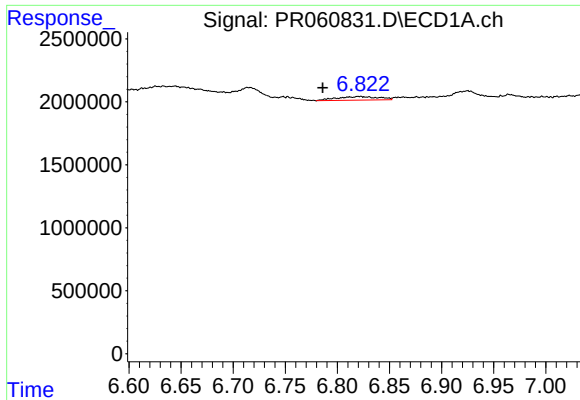
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



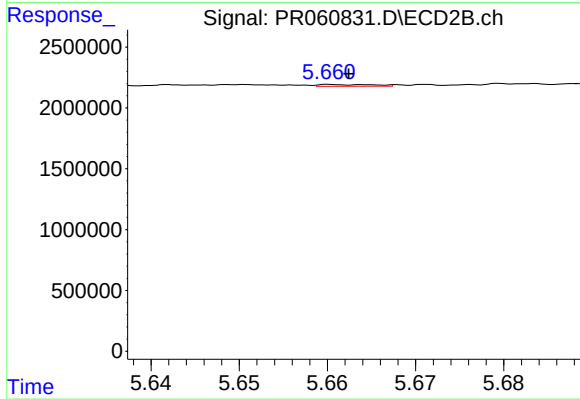
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 306843
Conc: 0.84 ng/ml



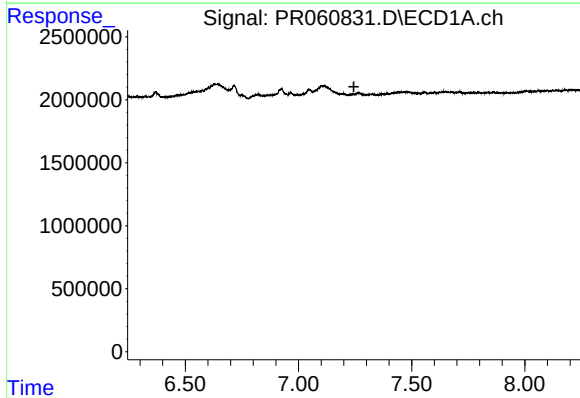
#29 AR-1254-4

R.T.: 6.821 min
Delta R.T.: 0.035 min
Response: 790481
Conc: 5.19 ng/ml



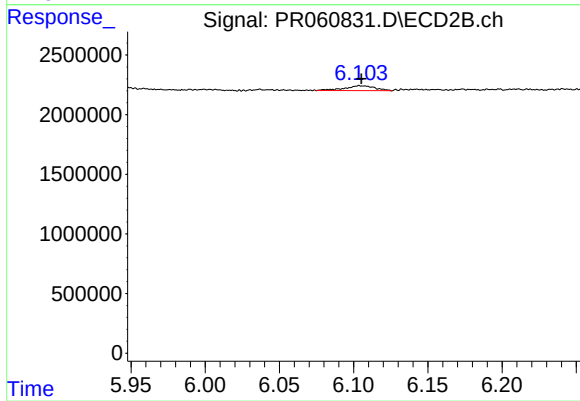
#29 AR-1254-4

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 60058
Conc: 0.26 ng/ml



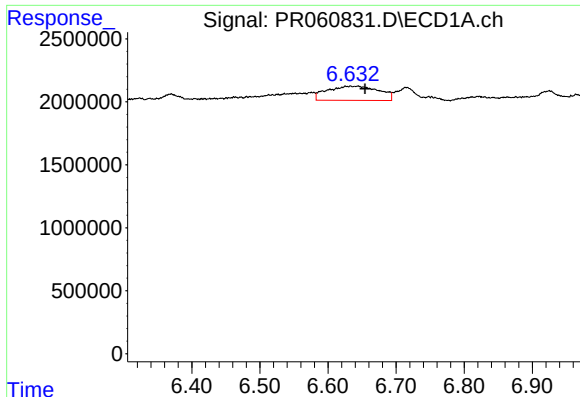
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.245 min
Response: 0
Conc: N.D.



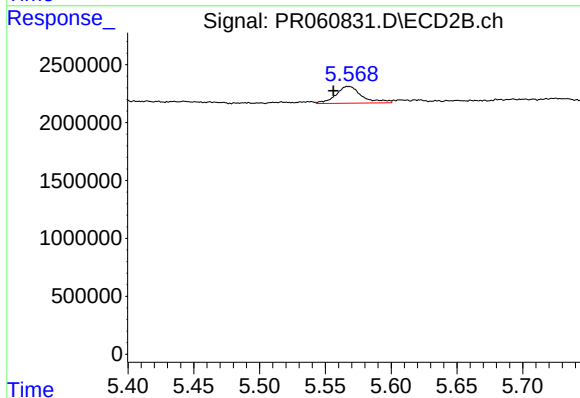
#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: -0.001 min
Response: 580613
Conc: 1.75 ng/ml



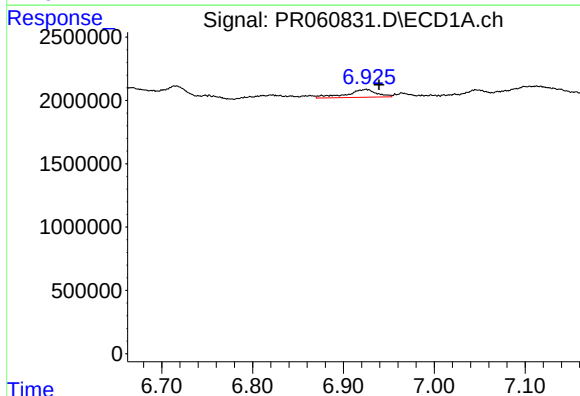
#31 AR-1260-1

R.T.: 6.633 min
Delta R.T.: -0.021 min
Response: 5971807
Conc: 38.67 ng/ml



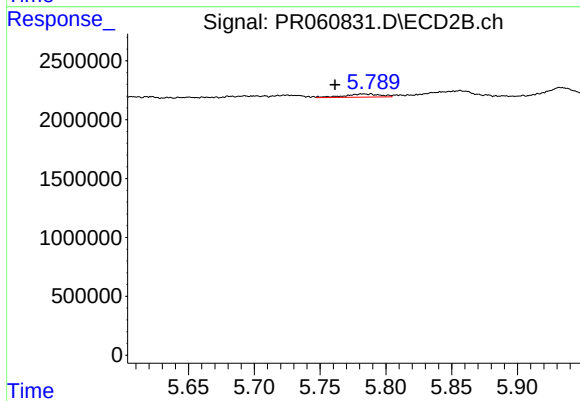
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: 0.012 min
Response: 1981801
Conc: 7.78 ng/ml



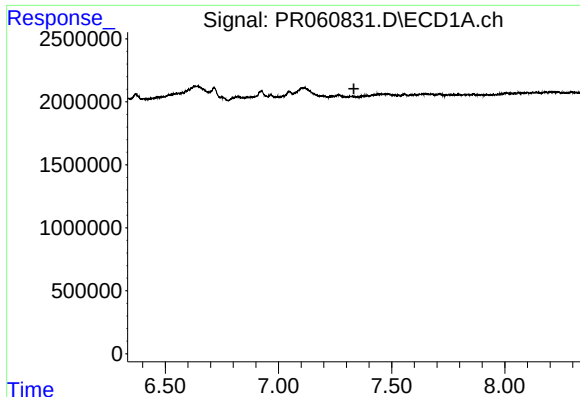
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.014 min
Response: 1423126
Conc: 7.72 ng/ml



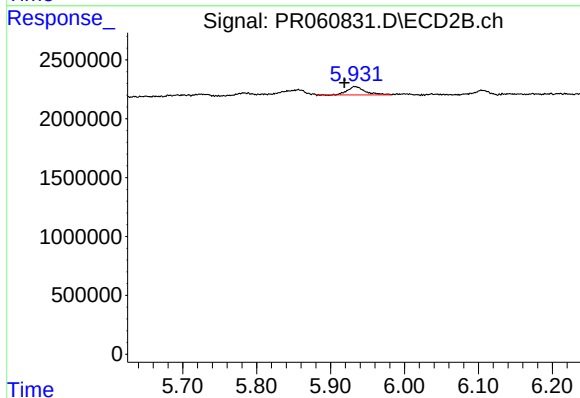
#32 AR-1260-2

R.T.: 5.783 min
Delta R.T.: 0.021 min
Response: 493094
Conc: 1.57 ng/ml



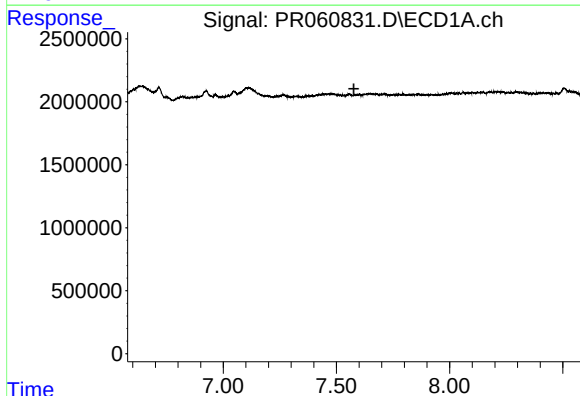
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.333 min
Response: 0
Conc: N.D.



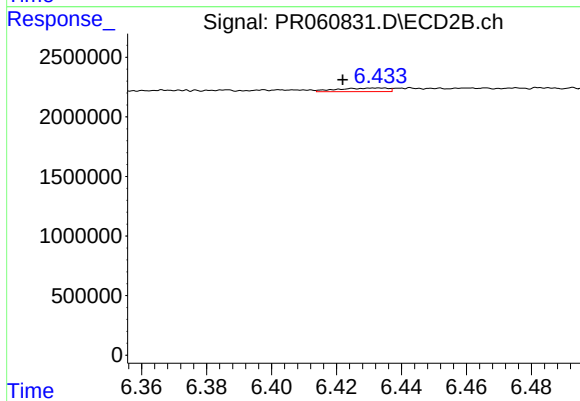
#33 AR-1260-3

R.T.: 5.933 min
Delta R.T.: 0.014 min
Response: 1201828
Conc: 4.17 ng/ml



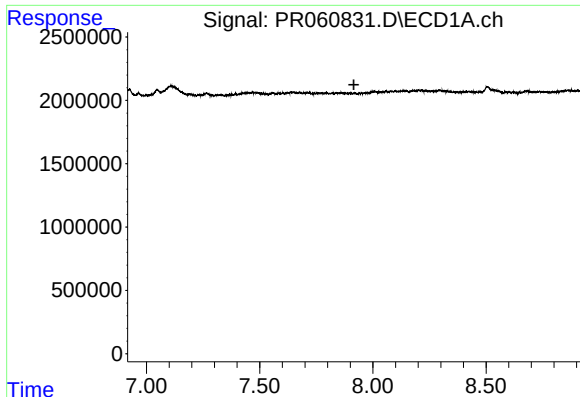
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.577 min
Response: 0
Conc: N.D.



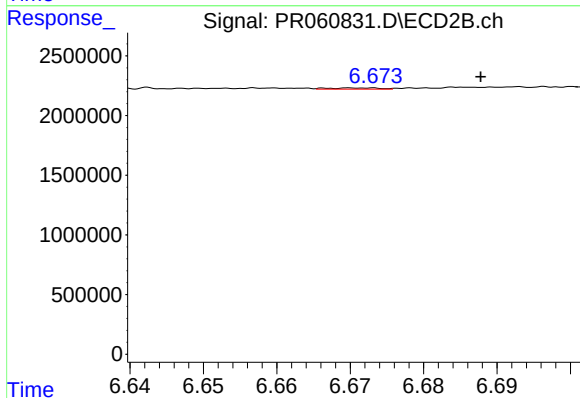
#34 AR-1260-4

R.T.: 6.433 min
Delta R.T.: 0.011 min
Response: 321723
Conc: 1.31 ng/ml



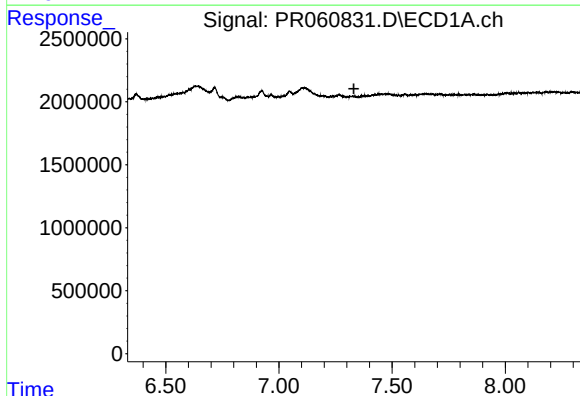
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.916 min
Response: 0
Conc: N.D.



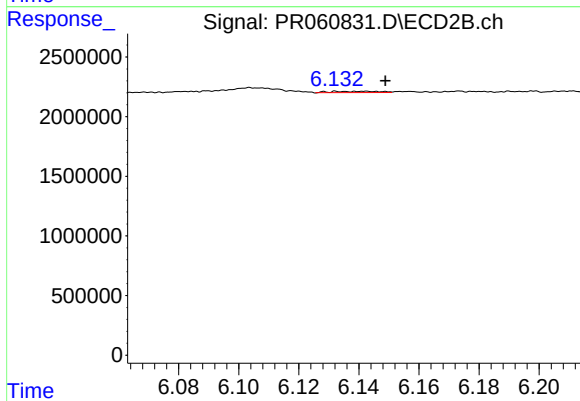
#35 AR-1260-5

R.T.: 6.672 min
Delta R.T.: -0.016 min
Response: 52196
Conc: 0.09 ng/ml



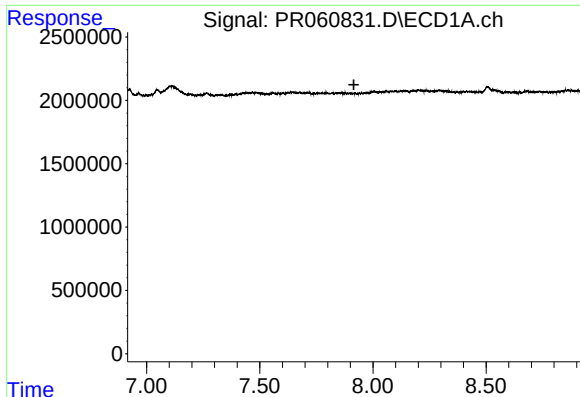
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.331 min
Response: 0
Conc: N.D.



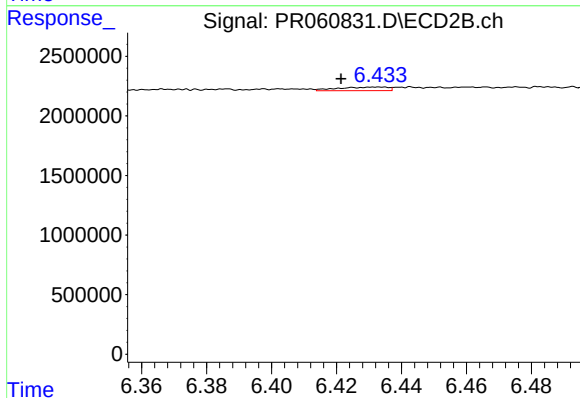
#36 AR-1262-1

R.T.: 6.142 min
Delta R.T.: -0.007 min
Response: 117181
Conc: 0.34 ng/ml



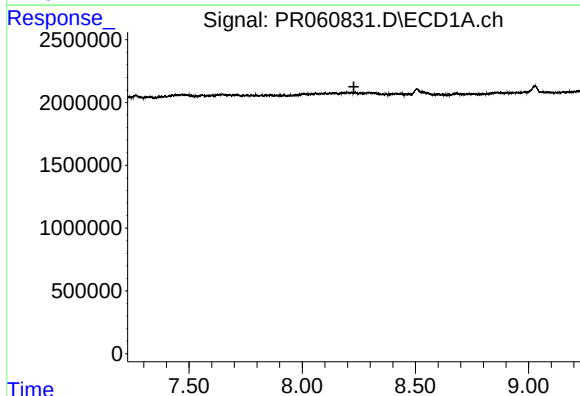
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.916 min
Response: 0
Conc: N.D.



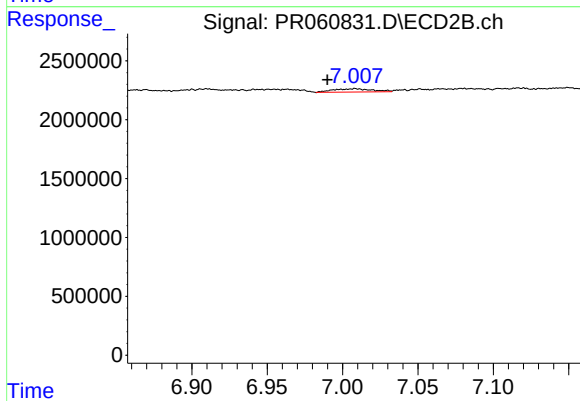
#37 AR-1262-2

R.T.: 6.433 min
Delta R.T.: 0.011 min
Response: 321723
Conc: 1.01 ng/ml



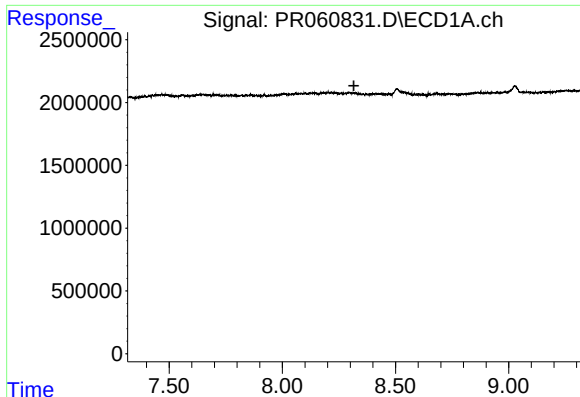
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.228 min
Response: 0
Conc: N.D.



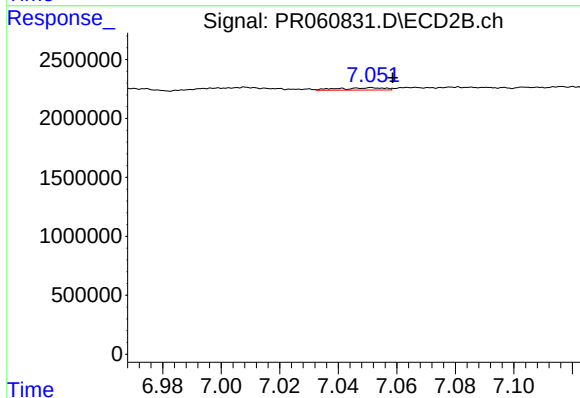
#38 AR-1262-3

R.T.: 7.008 min
Delta R.T.: 0.018 min
Response: 497893
Conc: 1.99 ng/ml



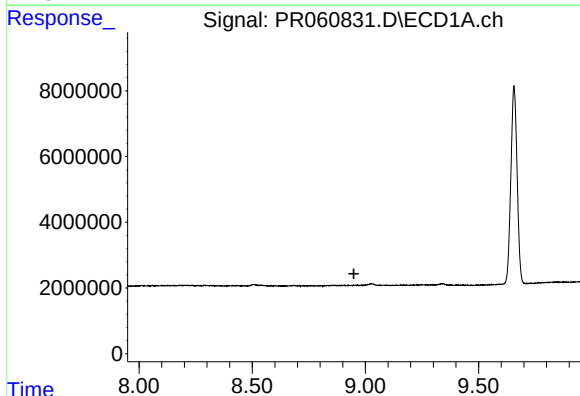
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.316 min
Response: 0
Conc: N.D.



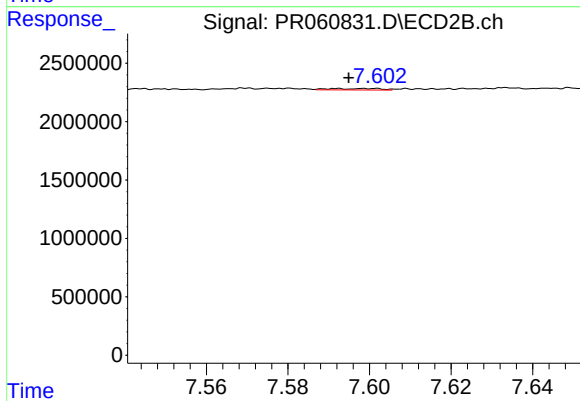
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 220101
Conc: 0.45 ng/ml



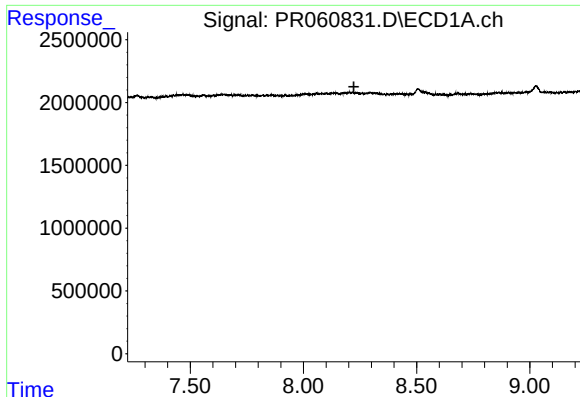
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



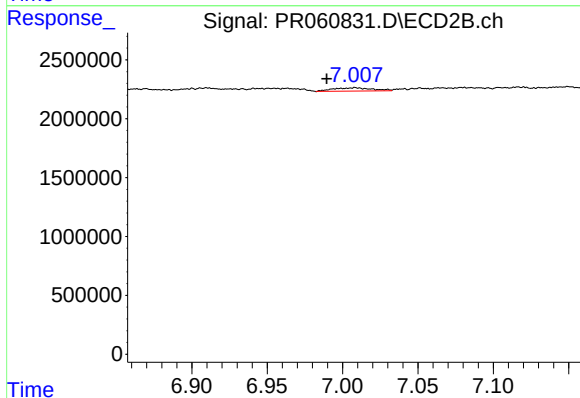
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 106119
Conc: 0.48 ng/ml



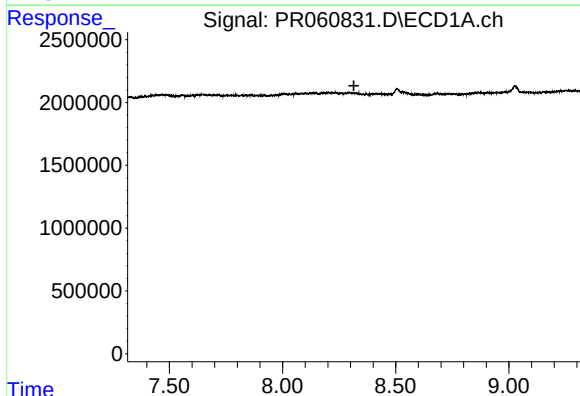
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.223 min
Response: 0
Conc: N.D.



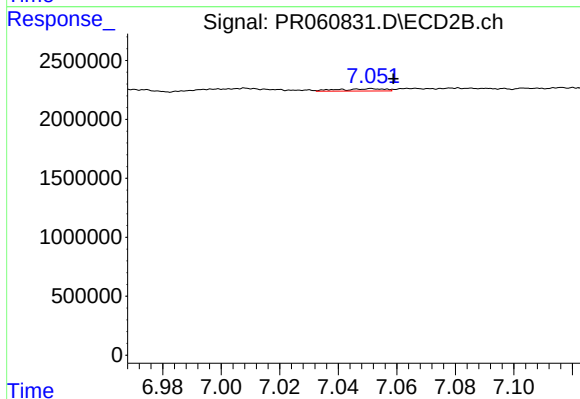
#41 AR-1268-1

R.T.: 7.008 min
Delta R.T.: 0.019 min
Response: 497893
Conc: 0.83 ng/ml



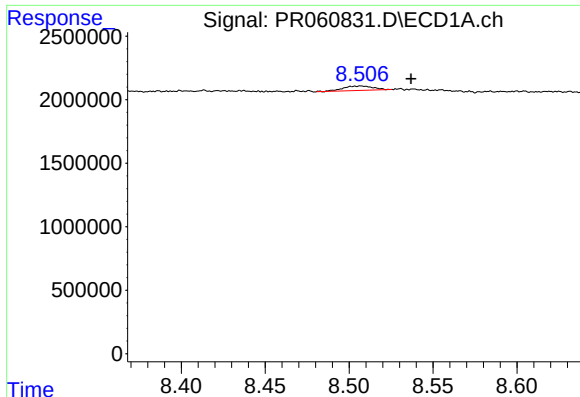
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.315 min
Response: 0
Conc: N.D.



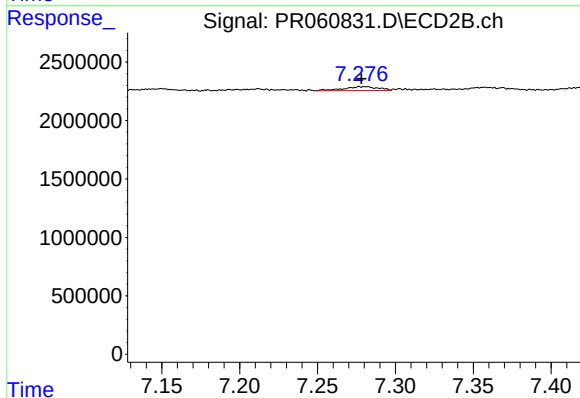
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 220101
Conc: 0.40 ng/ml



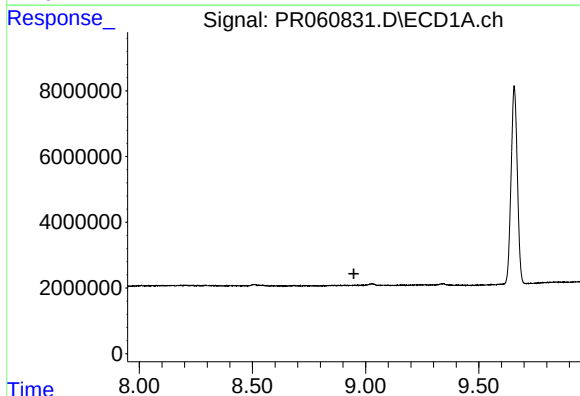
#43 AR-1268-3

R.T.: 8.507 min
Delta R.T.: -0.030 min
Response: 433474
Conc: 1.65 ng/ml



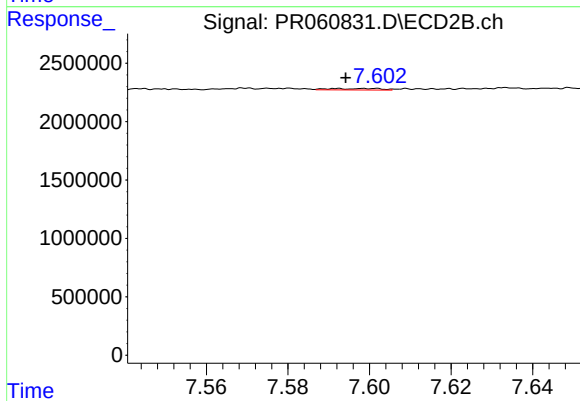
#43 AR-1268-3

R.T.: 7.281 min
Delta R.T.: 0.003 min
Response: 510497
Conc: 1.10 ng/ml



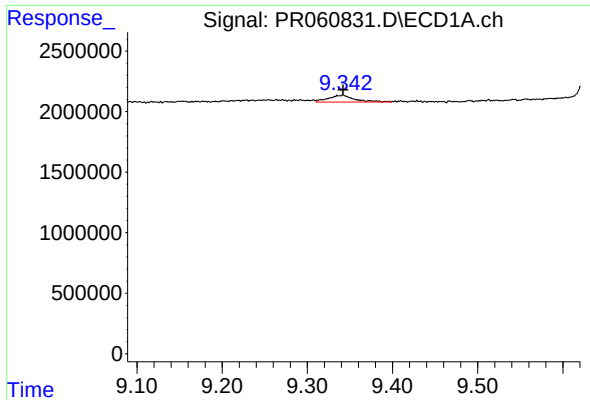
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.948 min
Response: 0
Conc: N.D.



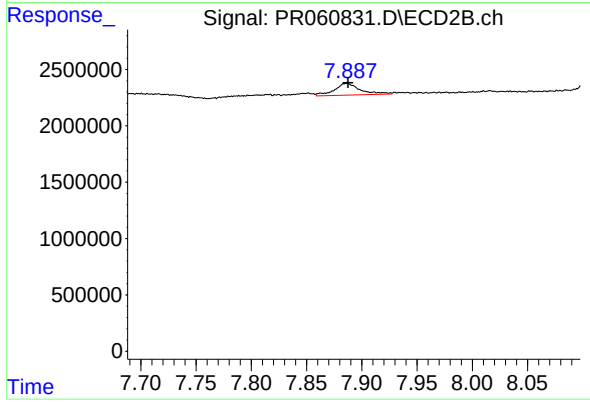
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 106119
Conc: 0.54 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 1185415
Conc: 1.35 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 1731592
Conc: 1.14 ng/ml