

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 12:39
 Operator : YP\AJ
 Sample : 03404-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 00:56:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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	2.958	49258250	65178558	20.229	21.685
2)	SA Decachlor...	9.618	8.241	54675609	140.1E6	36.945	38.349
Target Compounds							
3)	L1 AR-1016-1	4.940	4.067	1050699	754002	13.991	7.191 #
4)	L1 AR-1016-2	4.940	4.098	1050699	120888	9.830	0.821 #
5)	L1 AR-1016-3	4.991	4.276	194991	50350	2.842	0.625 #
6)	L1 AR-1016-4	5.102	4.322	600111	303822	10.982	4.687 #
7)	L1 AR-1016-5	0.000	4.532	0	614004	N.D.	7.175 #
8)	L2 AR-1221-1	3.896	3.178	4749788	377918	161.642	9.909 #
9)	L2 AR-1221-2	4.000	3.244	535013	4825282	26.422	173.772 #
10)	L2 AR-1221-3	0.000	3.343	0	271676	N.D.	3.032 #
11)	L3 AR-1232-1	0.000	3.343	0	271676	N.D.	3.672 #
12)	L3 AR-1232-2	4.621	4.098	2456501	120888	89.702	1.804 #
13)	L3 AR-1232-3	4.940	4.276	1050699	50350	22.075	1.419 #
14)	L3 AR-1232-4	5.102	4.322f	600111	303822	24.632	9.359 #
15)	L3 AR-1232-5	0.000	4.532	0	614004	N.D.	16.958 #
16)	L4 AR-1242-1	4.940	4.098	1050699	120888	16.959	1.385 #
17)	L4 AR-1242-2	4.940	4.098	1050699	120888	11.981	1.004 #
18)	L4 AR-1242-3	4.991	4.276	194991	50350	3.474	0.759 #
19)	L4 AR-1242-4	5.102	4.322f	600111	303822	13.101	4.594 #
20)	L4 AR-1242-5	5.896	4.939	148314	1120042	3.367	13.301 #
21)	L5 AR-1248-1	4.940	4.098	1050699	120888	22.596	1.794 #
22)	L5 AR-1248-2	0.000	4.322	0	303822	N.D.	3.156 #
23)	L5 AR-1248-3	0.000	4.322f	0	303822	N.D.	3.066 #
24)	L5 AR-1248-4	5.896f	4.532	148314	614004	1.876	5.138 #
25)	L5 AR-1248-5	5.896	4.963	148314	171526	1.948	1.454 #
26)	L6 AR-1254-1	5.896f	4.939	148314	1120042	1.716	6.311 #
27)	L6 AR-1254-2	0.000	5.075	0	137850	N.D.	0.883 #
28)	L6 AR-1254-3	0.000	5.503	0	1113380	N.D.	4.309 #
29)	L6 AR-1254-4	0.000	5.760	0	66895	N.D.	0.410 #
30)	L6 AR-1254-5	0.000	6.197	0	490954	N.D.	2.008 #
31)	L7 AR-1260-1	0.000	5.648	0	512542	N.D.	2.780 #
32)	L7 AR-1260-2	6.887	5.850	568228	58325	4.972	0.259 #
33)	L7 AR-1260-3	0.000	6.021	0	471636	N.D.	2.199 #
34)	L7 AR-1260-4	7.574	6.544	292293	1375878	3.152	7.333 #
35)	L7 AR-1260-5	7.885	6.788	382925	496530	2.293	1.128 #
36)	L8 AR-1262-1	0.000	6.239	0	417006	N.D.	1.632 #
37)	L8 AR-1262-2	7.885	6.788	382925	496530	2.087	1.041 #
38)	L8 AR-1262-3	8.246f	7.098	183499	437770	1.466	2.256 #
39)	L8 AR-1262-4	8.246f	7.152	183499	170307	1.887	0.466 #
40)	L8 AR-1262-5	0.000	7.677	0	227968	N.D.	1.289 #
41)	L9 AR-1268-1	8.246f	7.098	183499	437770	1.049	0.981

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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 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

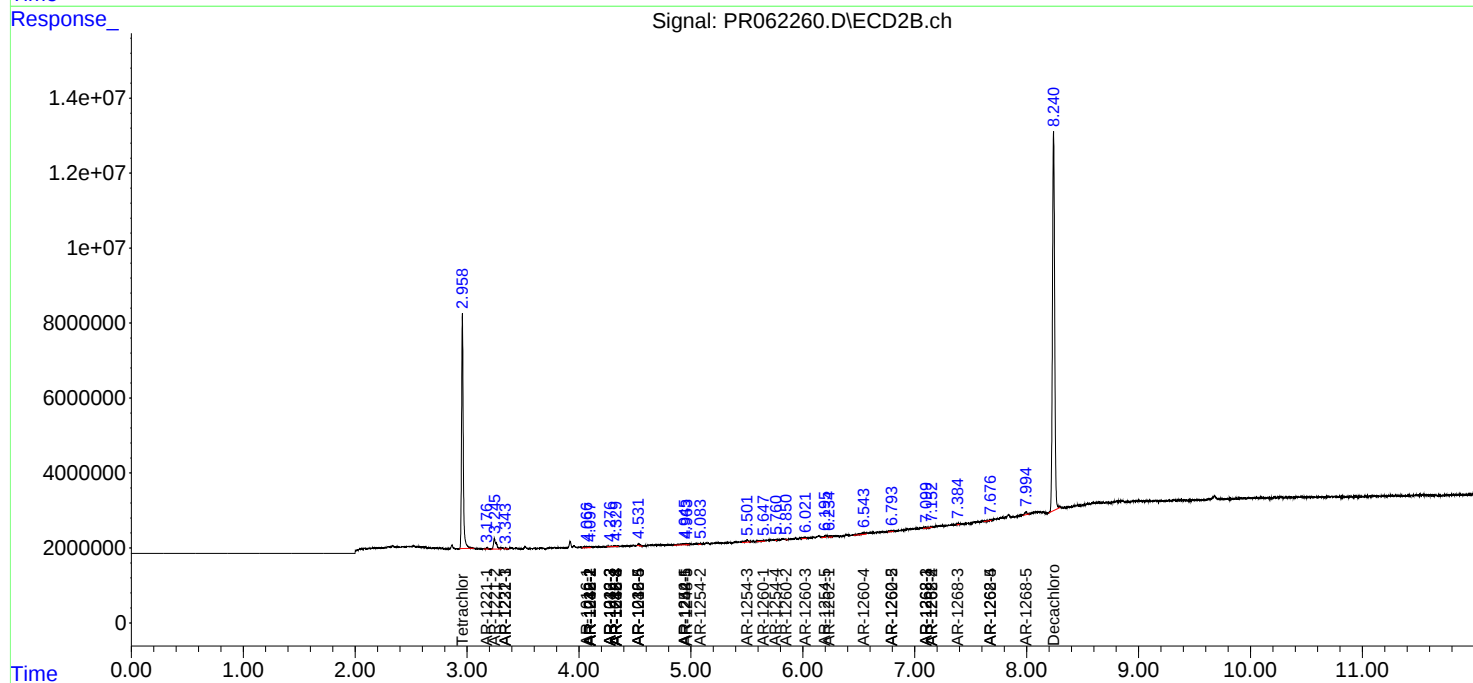
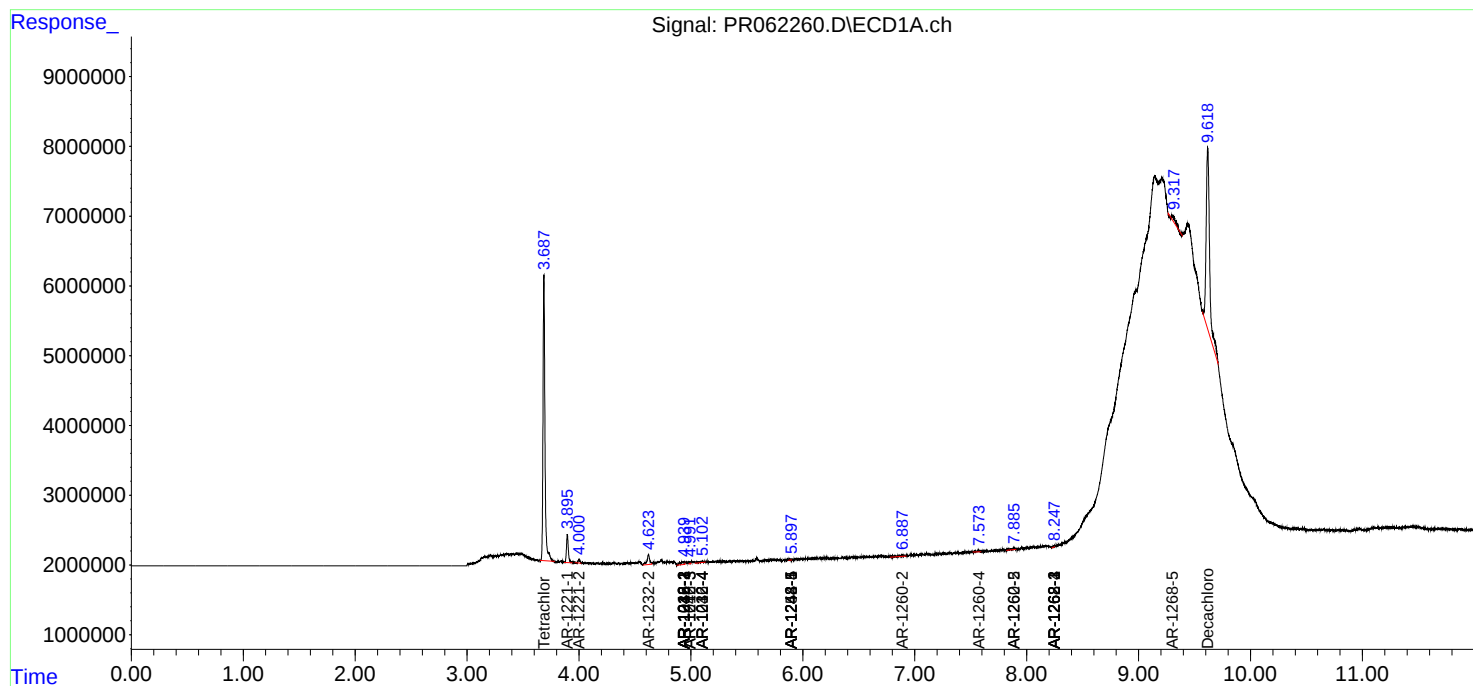
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.246f	7.152	183499	170307	1.163	0.419 #
43)	L9 AR-1268-3	0.000	7.384	0	225782	N.D.	0.633 #
44)	L9 AR-1268-4	0.000	7.677	0	227968	N.D.	1.504 #
45)	L9 AR-1268-5	9.302	7.994	1694600	999411	4.176	0.907 #

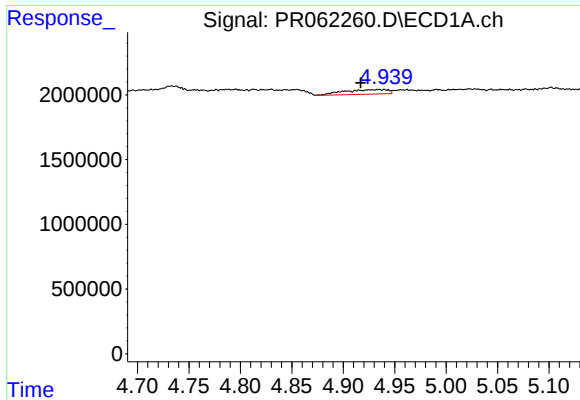
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

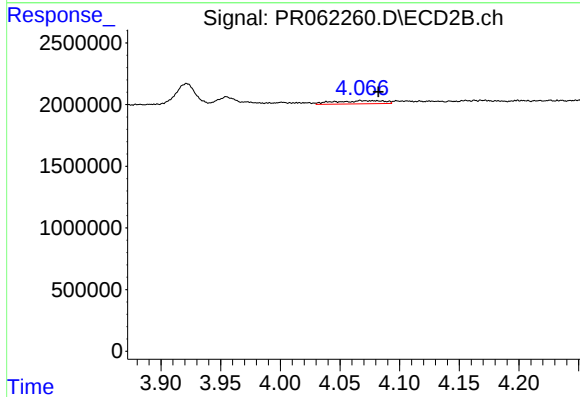
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





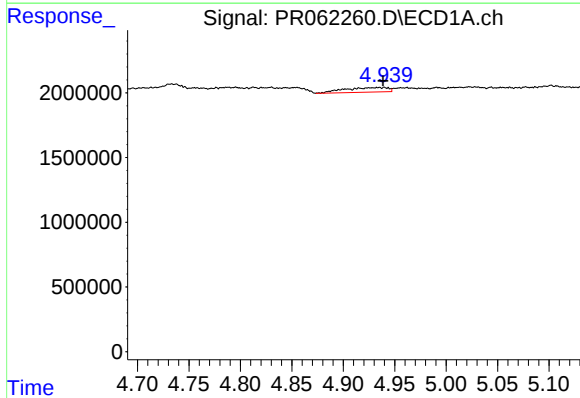
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: 0.023 min
Response: 1050699
Conc: 13.99 ng/ml



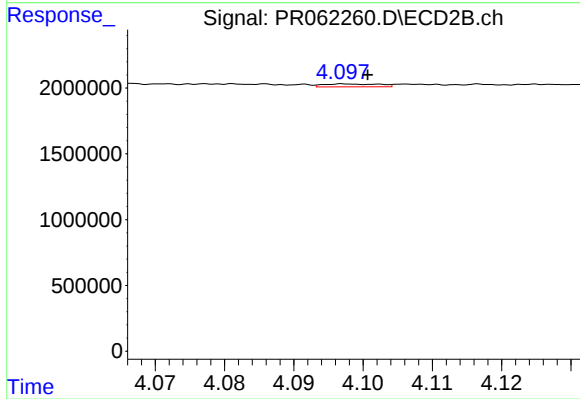
#3 AR-1016-1

R.T.: 4.067 min
Delta R.T.: -0.015 min
Response: 754002
Conc: 7.19 ng/ml



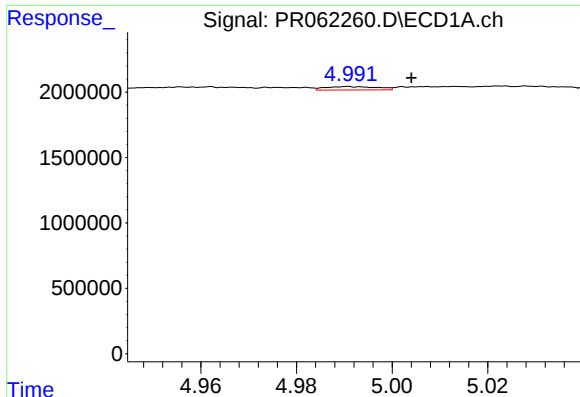
#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: 0.001 min
Response: 1050699
Conc: 9.83 ng/ml



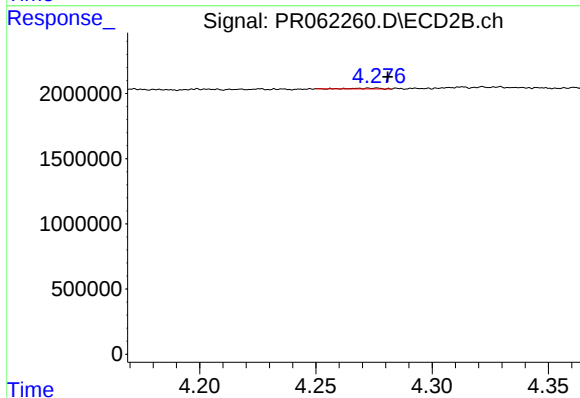
#4 AR-1016-2

R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 120888
Conc: 0.82 ng/ml



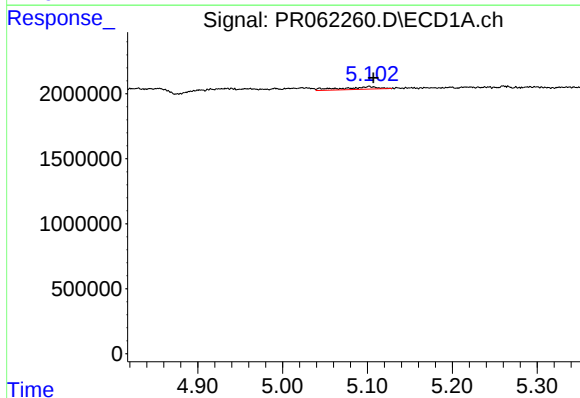
#5 AR-1016-3

R.T.: 4.991 min
Delta R.T.: -0.013 min
Response: 194991
Conc: 2.84 ng/ml



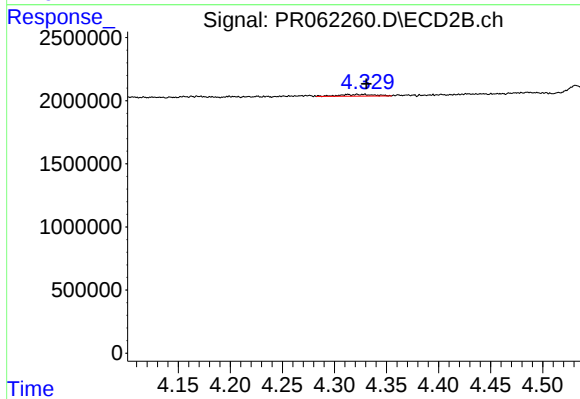
#5 AR-1016-3

R.T.: 4.276 min
Delta R.T.: -0.005 min
Response: 50350
Conc: 0.63 ng/ml



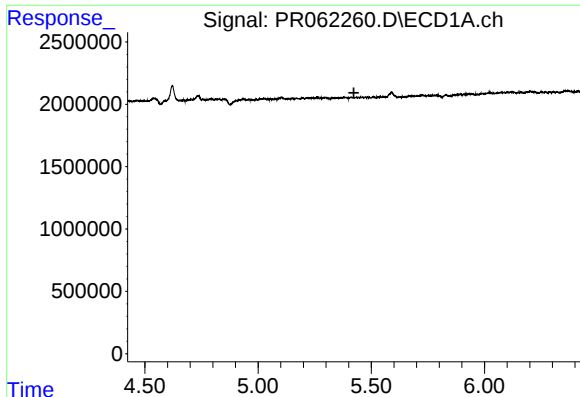
#6 AR-1016-4

R.T.: 5.102 min
Delta R.T.: -0.005 min
Response: 600111
Conc: 10.98 ng/ml



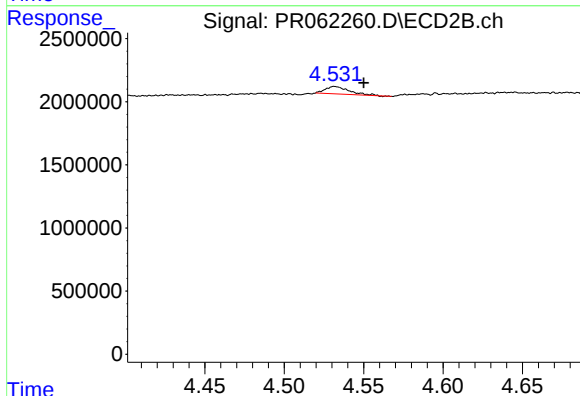
#6 AR-1016-4

R.T.: 4.322 min
Delta R.T.: -0.009 min
Response: 303822
Conc: 4.69 ng/ml



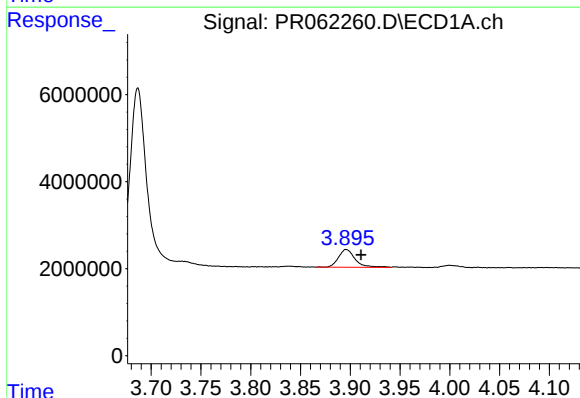
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



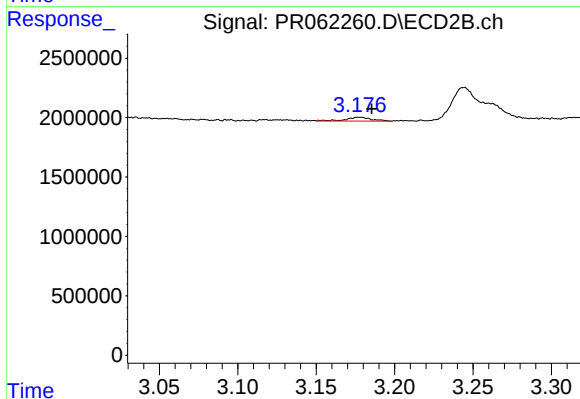
#7 AR-1016-5

R.T.: 4.532 min
Delta R.T.: -0.018 min
Response: 614004
Conc: 7.17 ng/ml



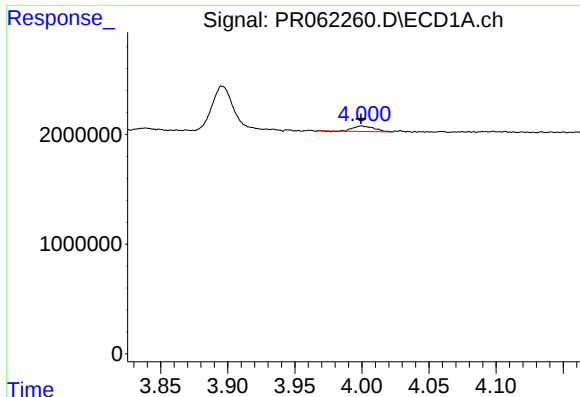
#8 AR-1221-1

R.T.: 3.896 min
Delta R.T.: -0.015 min
Response: 4749788
Conc: 161.64 ng/ml



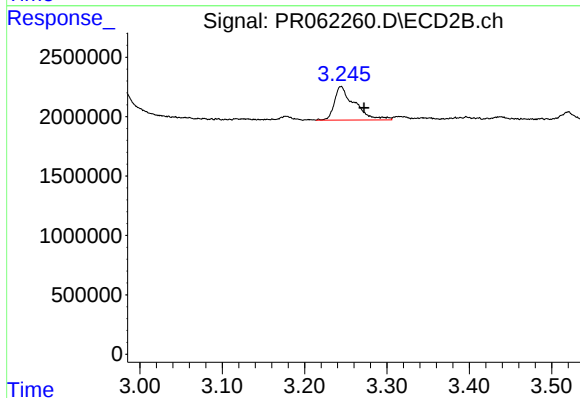
#8 AR-1221-1

R.T.: 3.178 min
Delta R.T.: -0.008 min
Response: 377918
Conc: 9.91 ng/ml



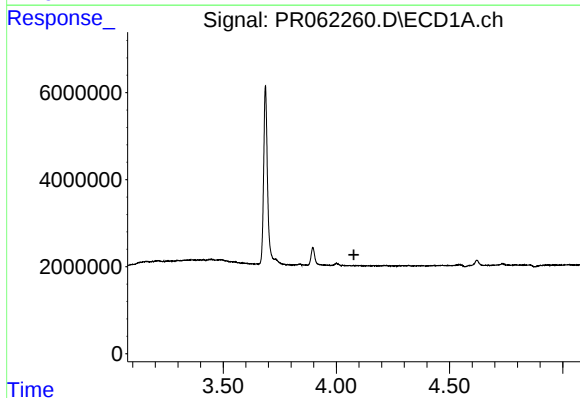
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 535013
Conc: 26.42 ng/ml



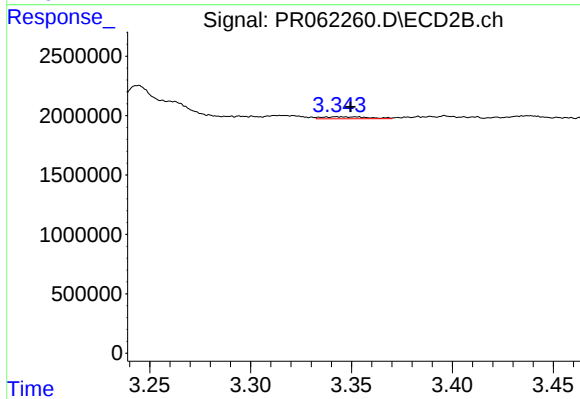
#9 AR-1221-2

R.T.: 3.244 min
Delta R.T.: -0.028 min
Response: 4825282
Conc: 173.77 ng/ml



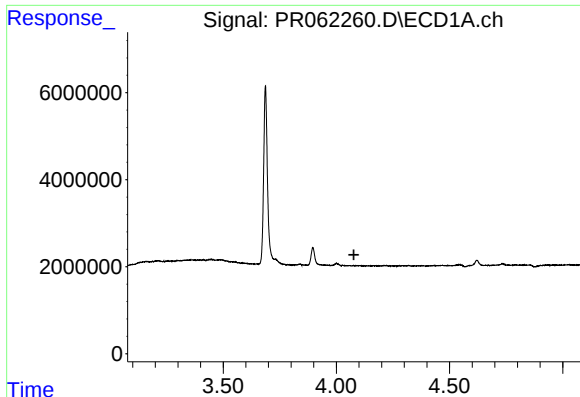
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.078 min
Response: 0
Conc: N.D.



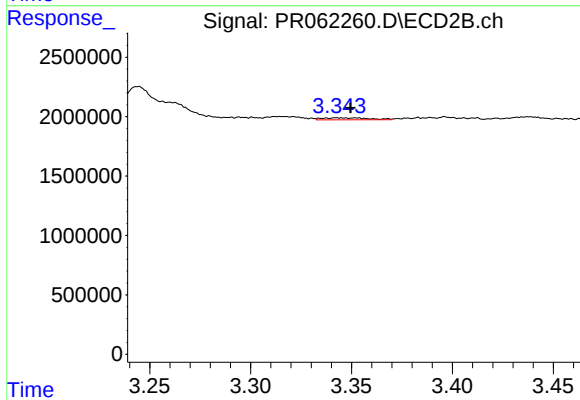
#10 AR-1221-3

R.T.: 3.343 min
Delta R.T.: -0.006 min
Response: 271676
Conc: 3.03 ng/ml



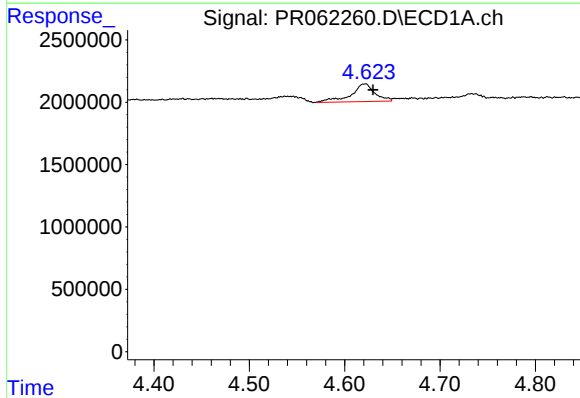
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.077 min
Response: 0
Conc: N.D.



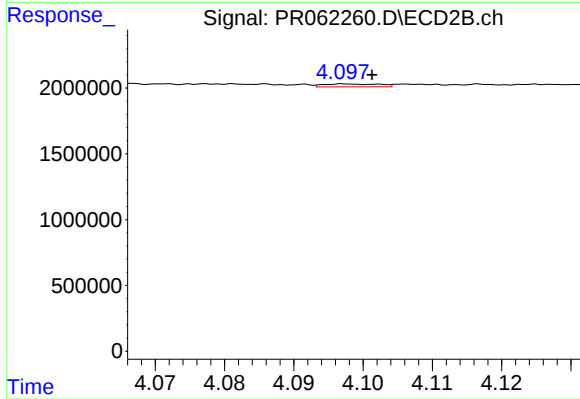
#11 AR-1232-1

R.T.: 3.343 min
Delta R.T.: -0.006 min
Response: 271676
Conc: 3.67 ng/ml



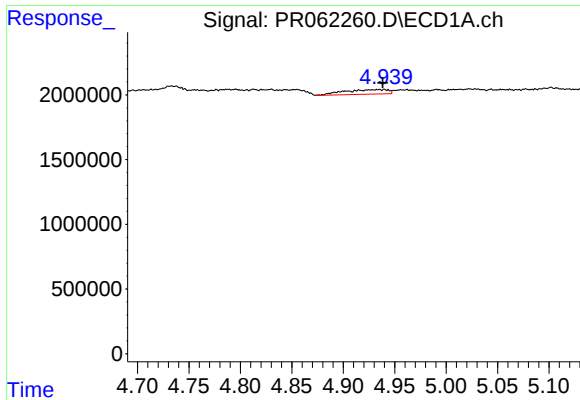
#12 AR-1232-2

R.T.: 4.621 min
Delta R.T.: -0.008 min
Response: 2456501
Conc: 89.70 ng/ml



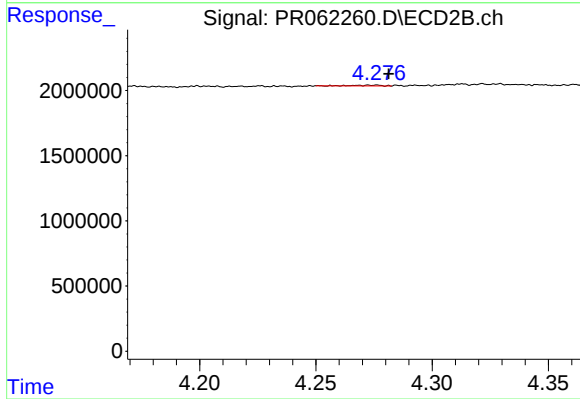
#12 AR-1232-2

R.T.: 4.098 min
Delta R.T.: -0.004 min
Response: 120888
Conc: 1.80 ng/ml



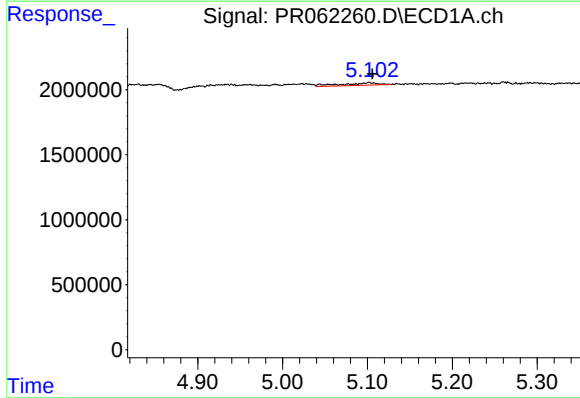
#13 AR-1232-3

R.T.: 4.940 min
Delta R.T.: 0.002 min
Response: 1050699
Conc: 22.07 ng/ml



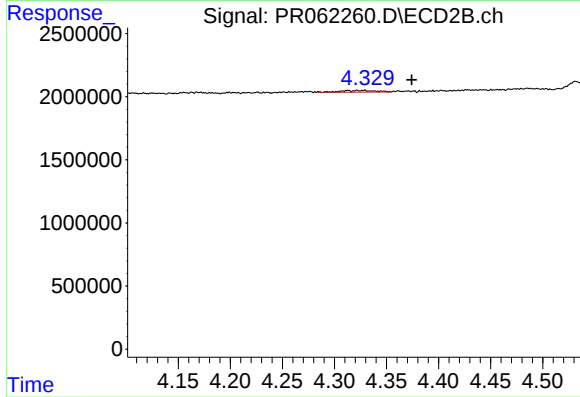
#13 AR-1232-3

R.T.: 4.276 min
Delta R.T.: -0.006 min
Response: 50350
Conc: 1.42 ng/ml



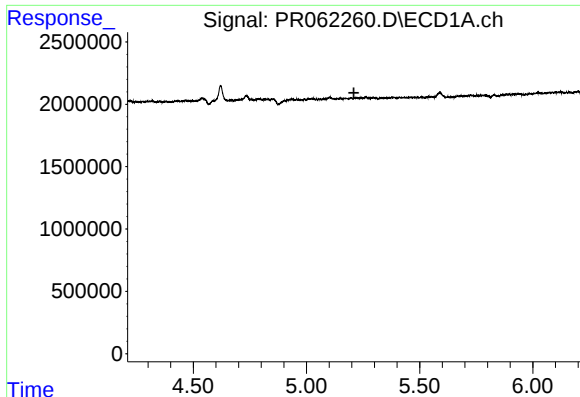
#14 AR-1232-4

R.T.: 5.102 min
Delta R.T.: -0.004 min
Response: 600111
Conc: 24.63 ng/ml



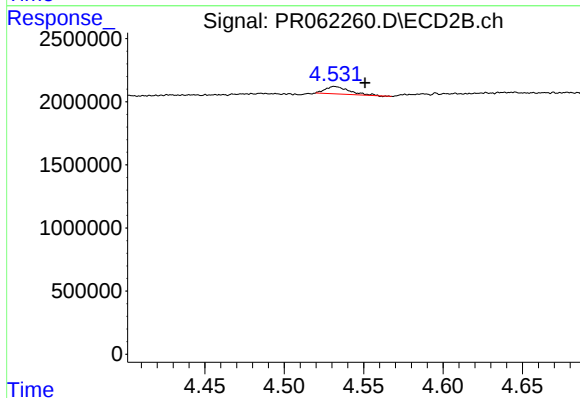
#14 AR-1232-4

R.T.: 4.322 min
Delta R.T.: -0.052 min
Response: 303822
Conc: 9.36 ng/ml



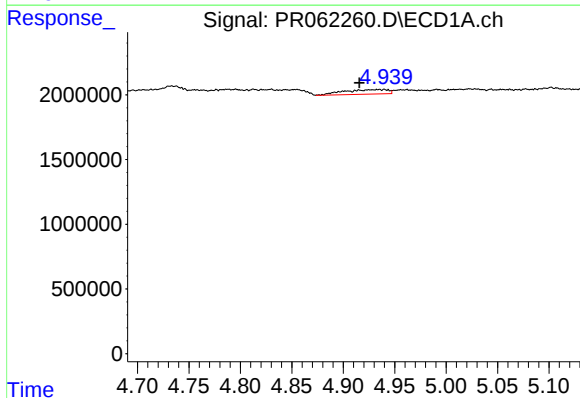
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.



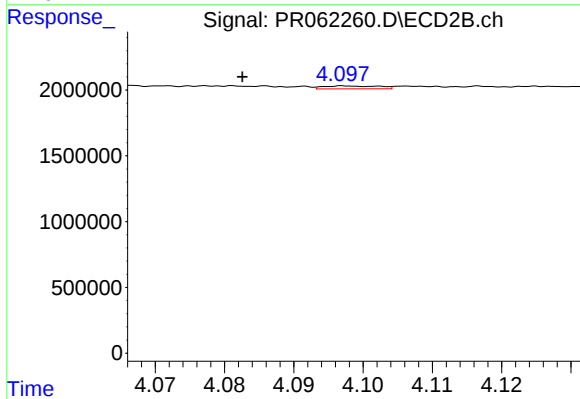
#15 AR-1232-5

R.T.: 4.532 min
Delta R.T.: -0.019 min
Response: 614004
Conc: 16.96 ng/ml



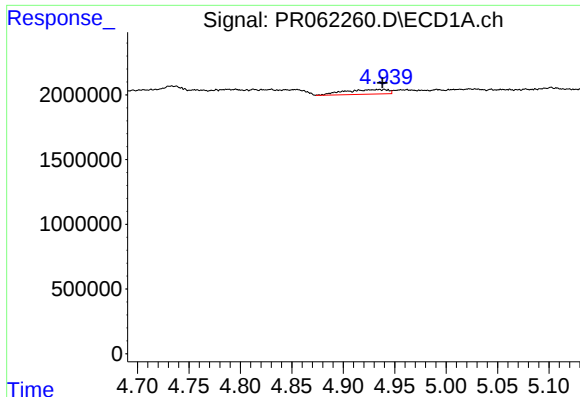
#16 AR-1242-1

R.T.: 4.940 min
Delta R.T.: 0.024 min
Response: 1050699
Conc: 16.96 ng/ml



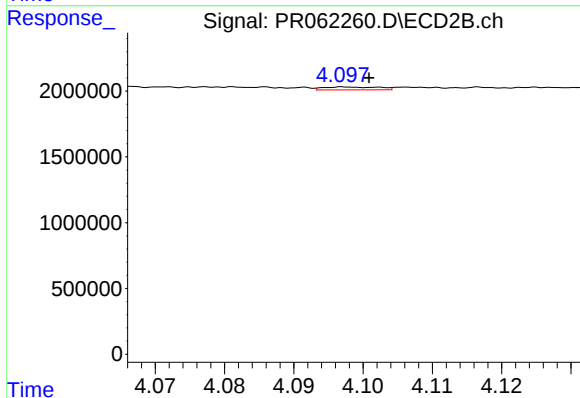
#16 AR-1242-1

R.T.: 4.098 min
Delta R.T.: 0.015 min
Response: 120888
Conc: 1.39 ng/ml



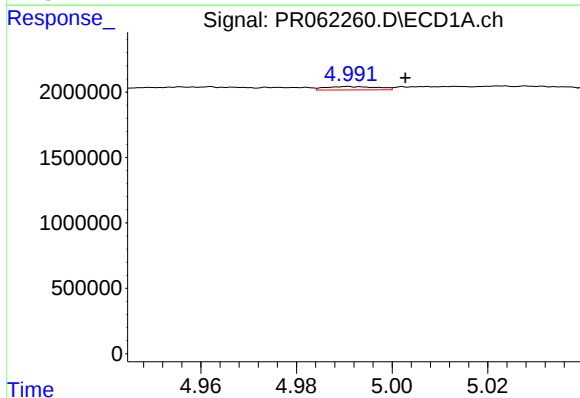
#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: 0.002 min
Response: 1050699
Conc: 11.98 ng/ml



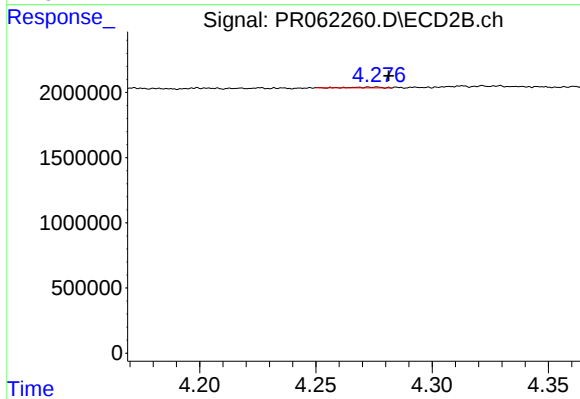
#17 AR-1242-2

R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 120888
Conc: 1.00 ng/ml



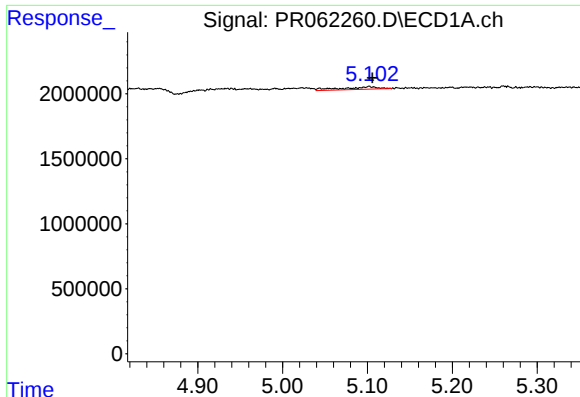
#18 AR-1242-3

R.T.: 4.991 min
Delta R.T.: -0.012 min
Response: 194991
Conc: 3.47 ng/ml



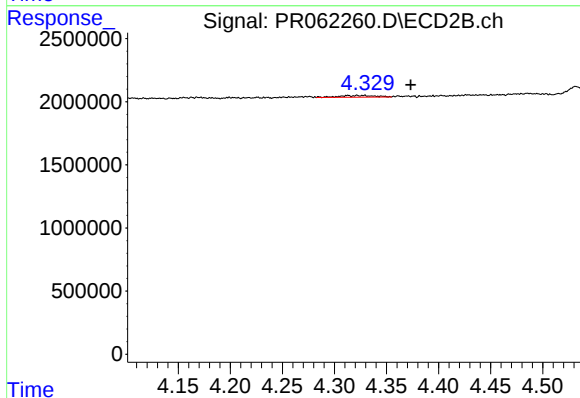
#18 AR-1242-3

R.T.: 4.276 min
Delta R.T.: -0.005 min
Response: 50350
Conc: 0.76 ng/ml



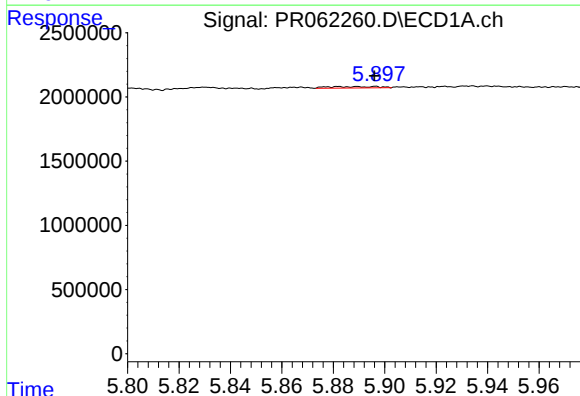
#19 AR-1242-4

R.T.: 5.102 min
Delta R.T.: -0.004 min
Response: 600111
Conc: 13.10 ng/ml



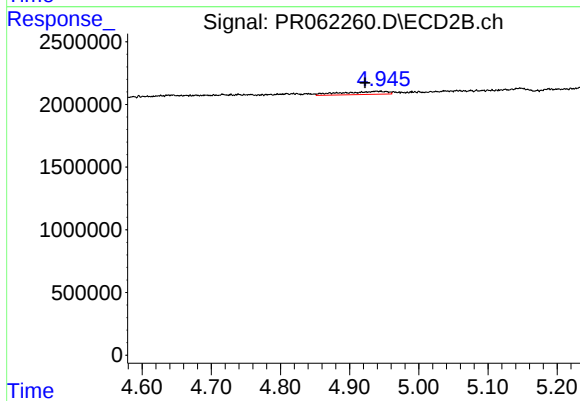
#19 AR-1242-4

R.T.: 4.322 min
Delta R.T.: -0.052 min
Response: 303822
Conc: 4.59 ng/ml



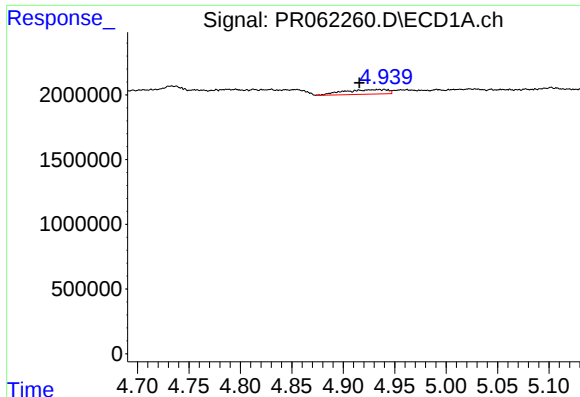
#20 AR-1242-5

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 148314
Conc: 3.37 ng/ml



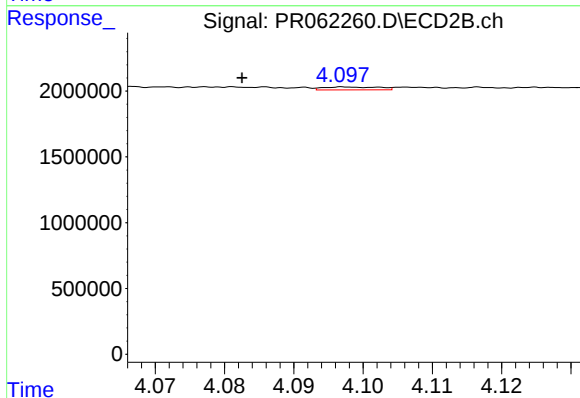
#20 AR-1242-5

R.T.: 4.939 min
Delta R.T.: 0.016 min
Response: 1120042
Conc: 13.30 ng/ml



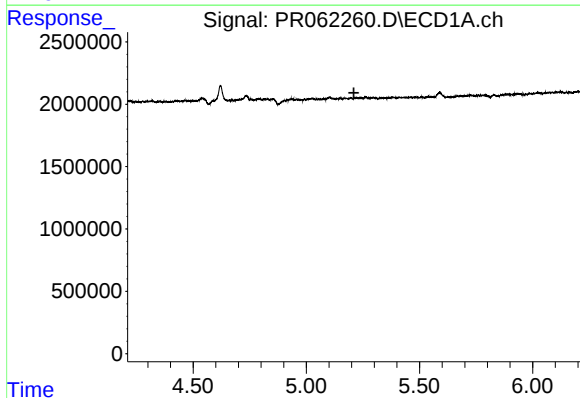
#21 AR-1248-1

R.T.: 4.940 min
Delta R.T.: 0.024 min
Response: 1050699
Conc: 22.60 ng/ml



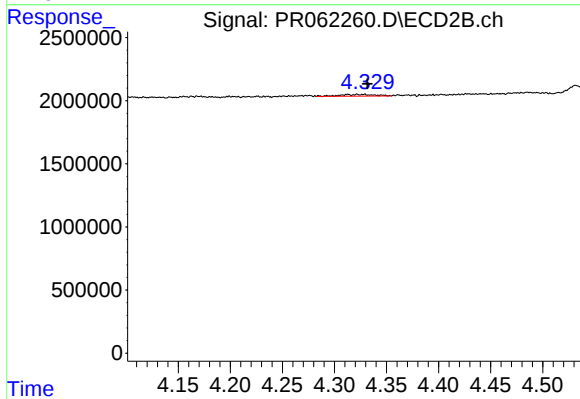
#21 AR-1248-1

R.T.: 4.098 min
Delta R.T.: 0.015 min
Response: 120888
Conc: 1.79 ng/ml



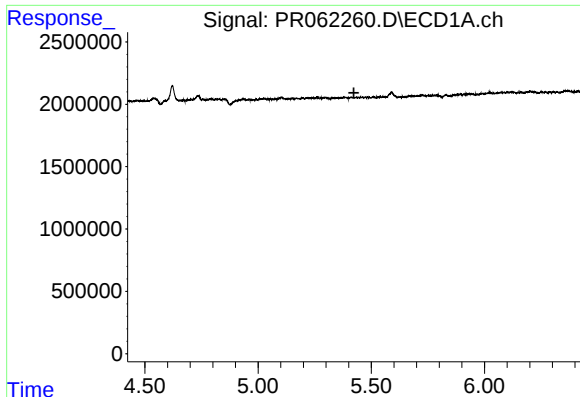
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



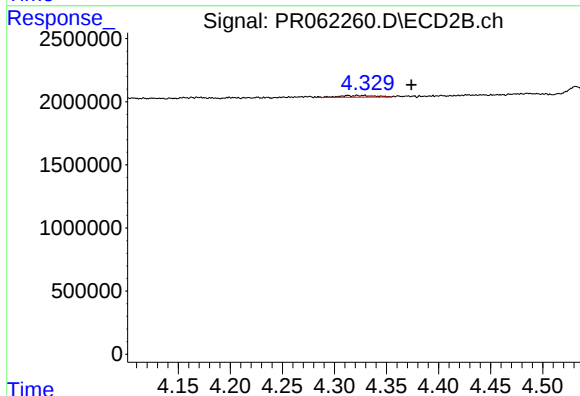
#22 AR-1248-2

R.T.: 4.322 min
Delta R.T.: -0.010 min
Response: 303822
Conc: 3.16 ng/ml



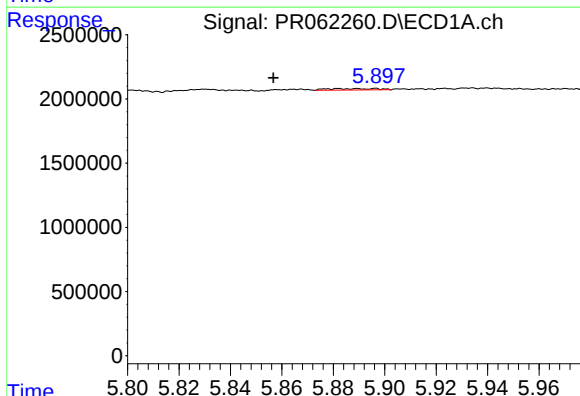
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



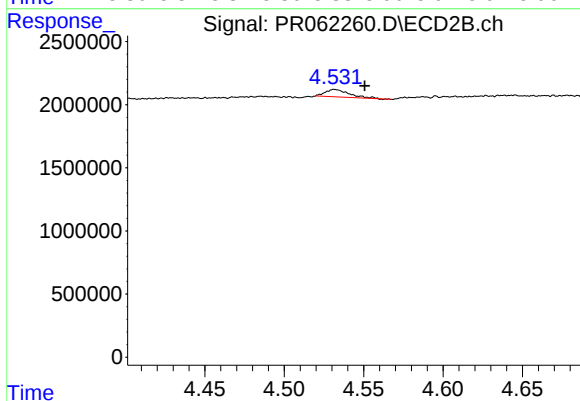
#23 AR-1248-3

R.T.: 4.322 min
Delta R.T.: -0.052 min
Response: 303822
Conc: 3.07 ng/ml



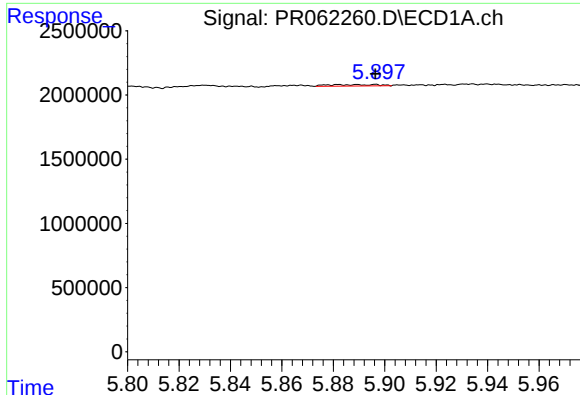
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.040 min
Response: 148314
Conc: 1.88 ng/ml



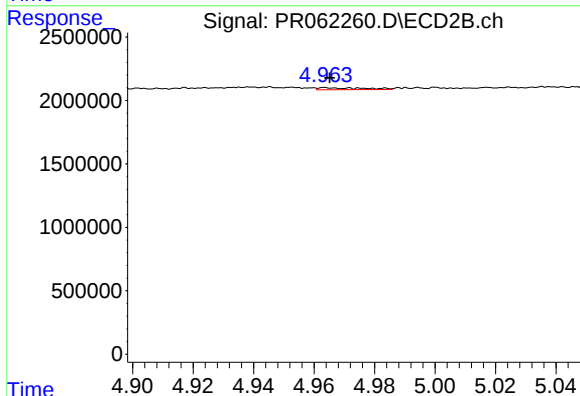
#24 AR-1248-4

R.T.: 4.532 min
Delta R.T.: -0.019 min
Response: 614004
Conc: 5.14 ng/ml



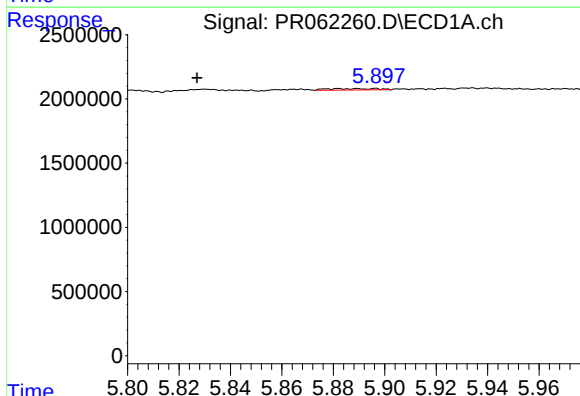
#25 AR-1248-5

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 148314
Conc: 1.95 ng/ml



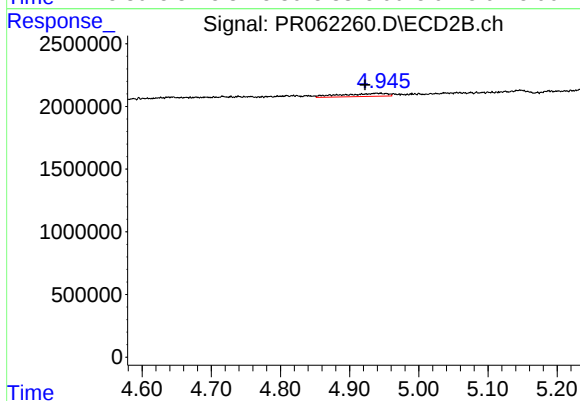
#25 AR-1248-5

R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 171526
Conc: 1.45 ng/ml



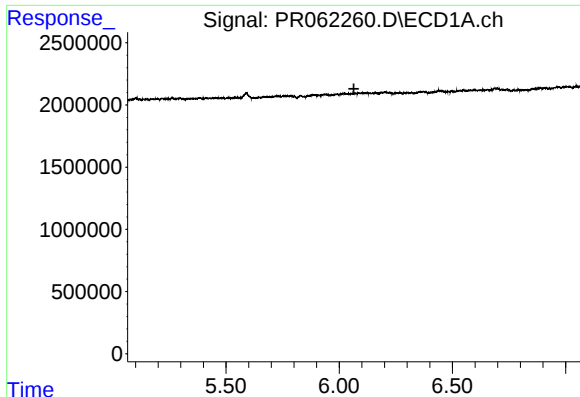
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: 0.069 min
Response: 148314
Conc: 1.72 ng/ml



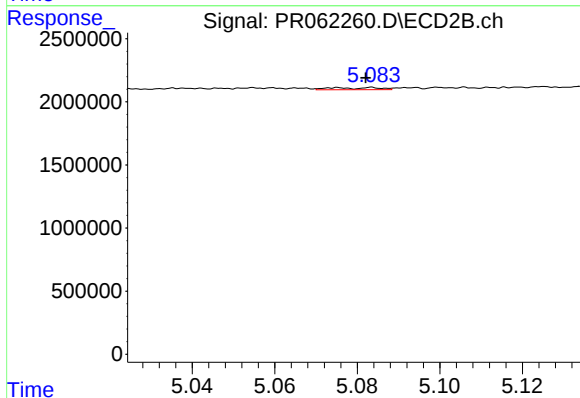
#26 AR-1254-1

R.T.: 4.939 min
Delta R.T.: 0.016 min
Response: 1120042
Conc: 6.31 ng/ml



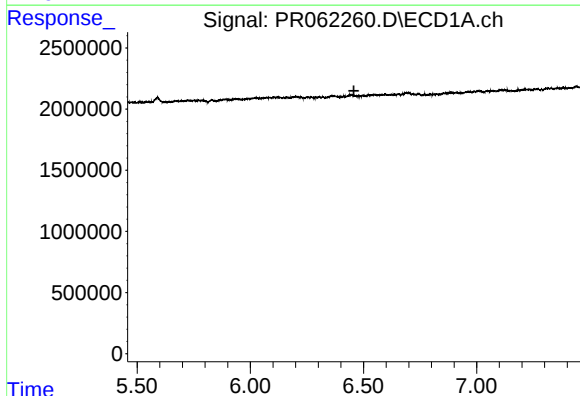
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.065 min
Response: 0
Conc: N.D.



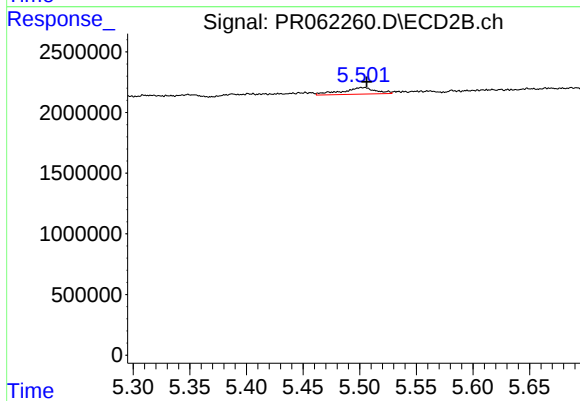
#27 AR-1254-2

R.T.: 5.075 min
Delta R.T.: -0.007 min
Response: 137850
Conc: 0.88 ng/ml



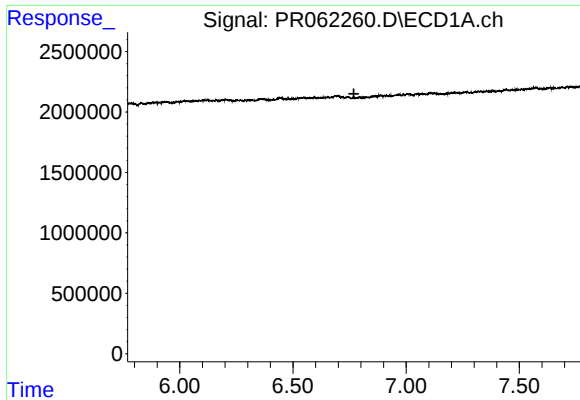
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



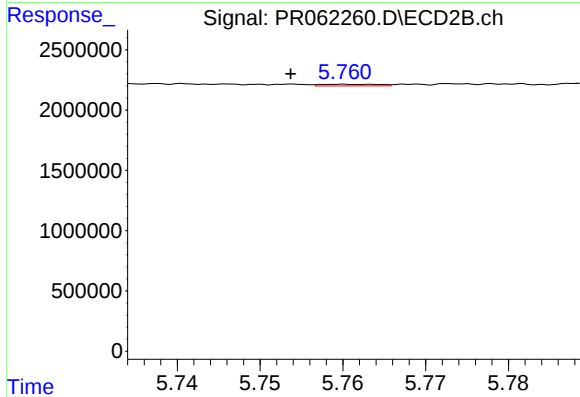
#28 AR-1254-3

R.T.: 5.503 min
Delta R.T.: -0.003 min
Response: 1113380
Conc: 4.31 ng/ml



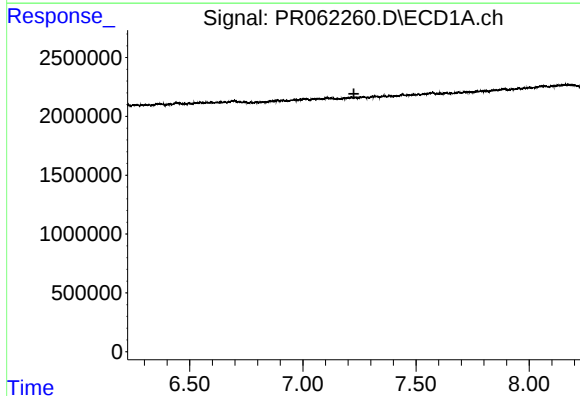
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



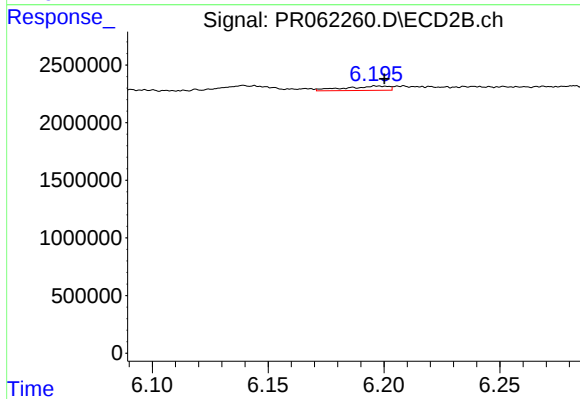
#29 AR-1254-4

R.T.: 5.760 min
Delta R.T.: 0.007 min
Response: 66895
Conc: 0.41 ng/ml



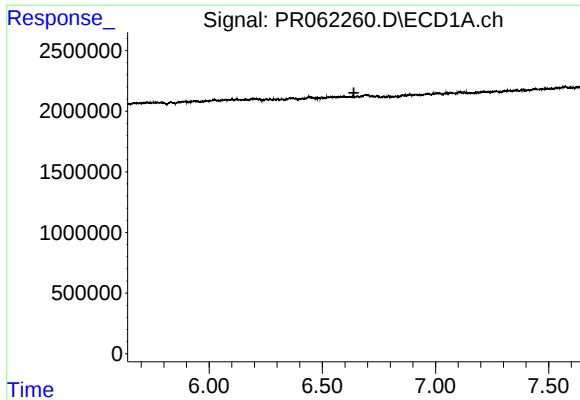
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.225 min
Response: 0
Conc: N.D.



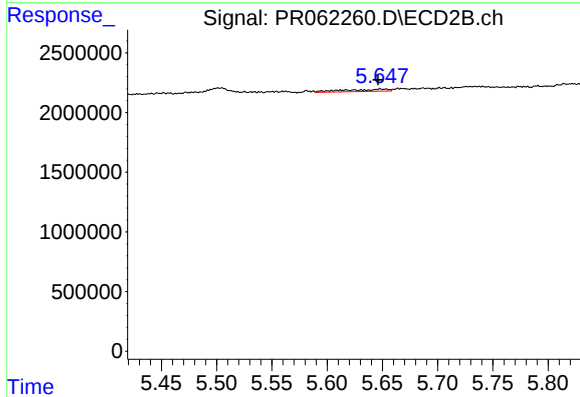
#30 AR-1254-5

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 490954
Conc: 2.01 ng/ml



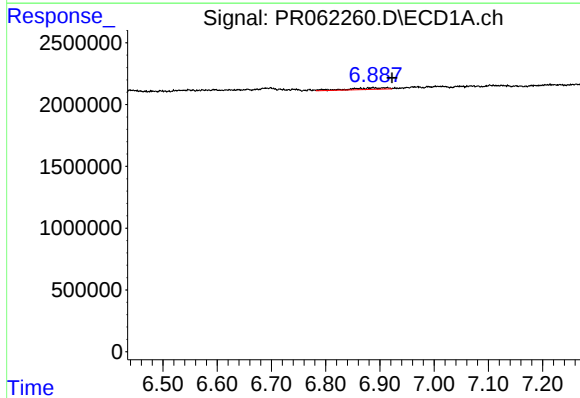
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.639 min
Response: 0
Conc: N.D.



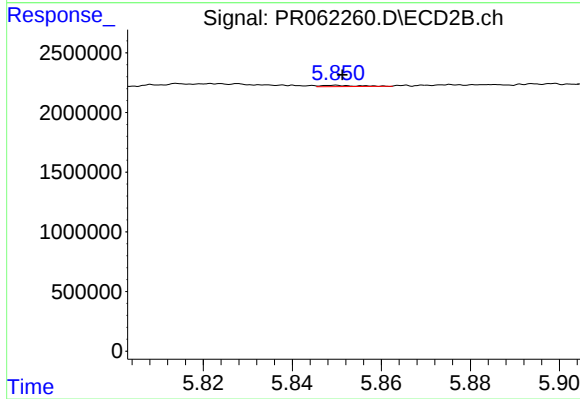
#31 AR-1260-1

R.T.: 5.648 min
Delta R.T.: 0.002 min
Response: 512542
Conc: 2.78 ng/ml



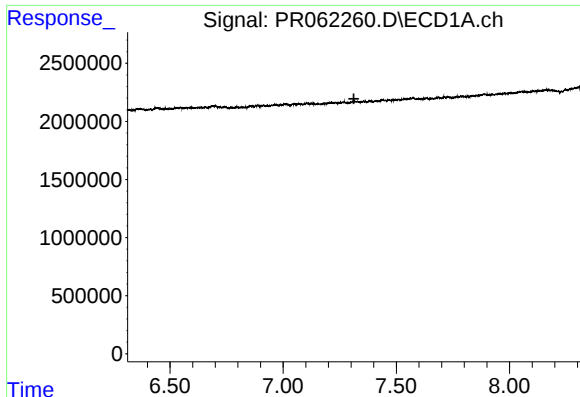
#32 AR-1260-2

R.T.: 6.887 min
Delta R.T.: -0.035 min
Response: 568228
Conc: 4.97 ng/ml



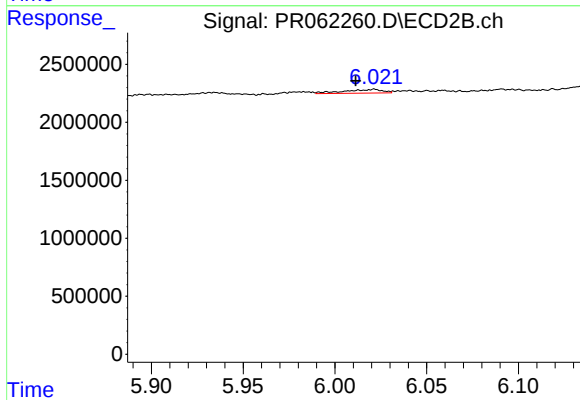
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 58325
Conc: 0.26 ng/ml



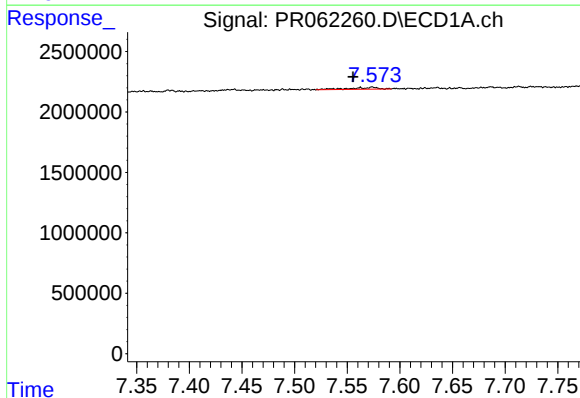
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.313 min
Response: 0
Conc: N.D.



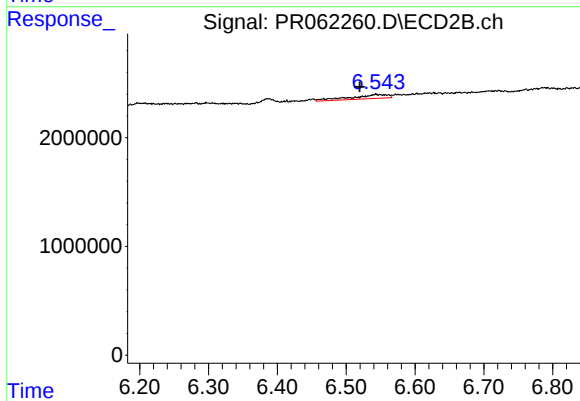
#33 AR-1260-3

R.T.: 6.021 min
Delta R.T.: 0.010 min
Response: 471636
Conc: 2.20 ng/ml



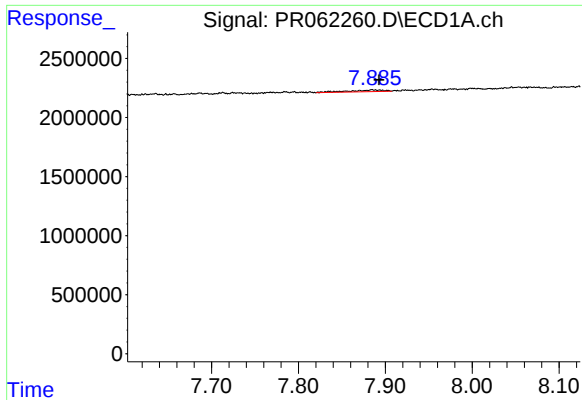
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: 0.018 min
Response: 292293
Conc: 3.15 ng/ml



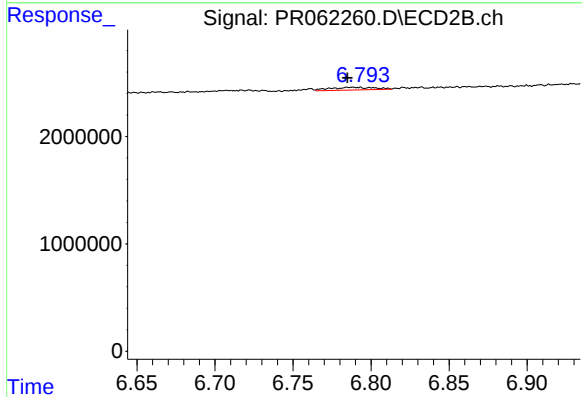
#34 AR-1260-4

R.T.: 6.544 min
Delta R.T.: 0.024 min
Response: 1375878
Conc: 7.33 ng/ml



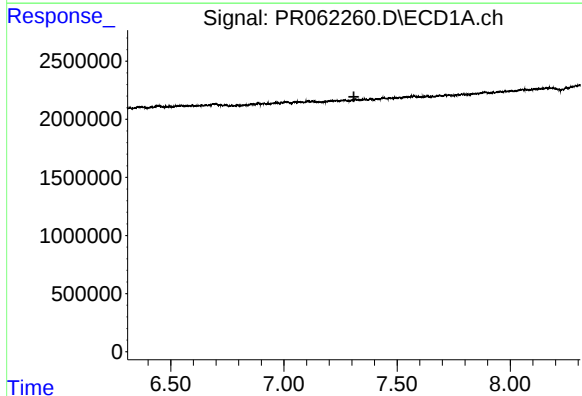
#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: -0.008 min
Response: 382925
Conc: 2.29 ng/ml



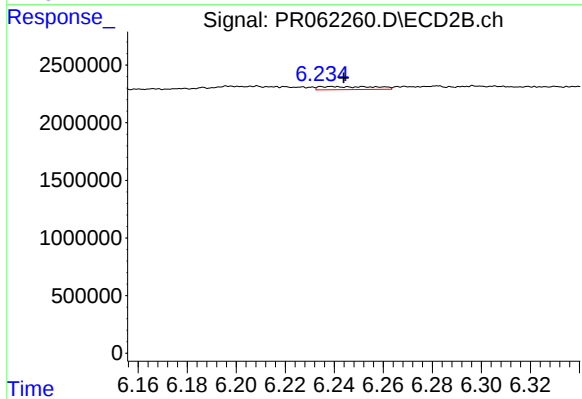
#35 AR-1260-5

R.T.: 6.788 min
Delta R.T.: 0.003 min
Response: 496530
Conc: 1.13 ng/ml



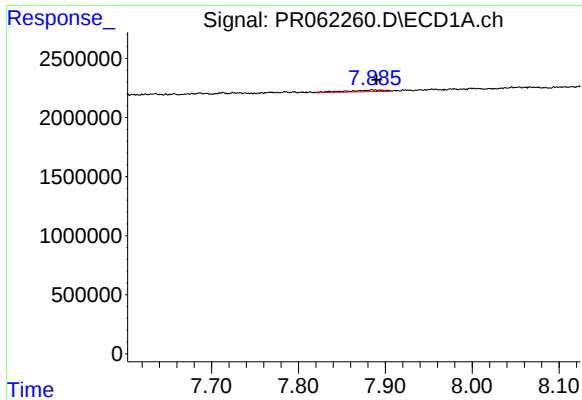
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.309 min
Response: 0
Conc: N.D.



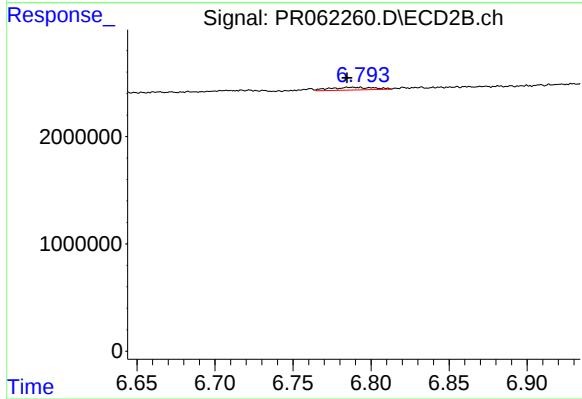
#36 AR-1262-1

R.T.: 6.239 min
Delta R.T.: -0.004 min
Response: 417006
Conc: 1.63 ng/ml



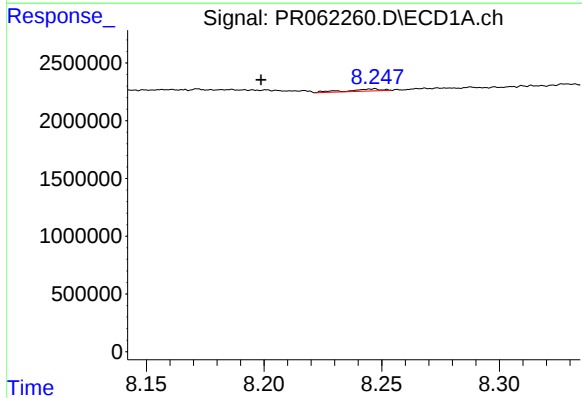
#37 AR-1262-2

R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 382925
Conc: 2.09 ng/ml



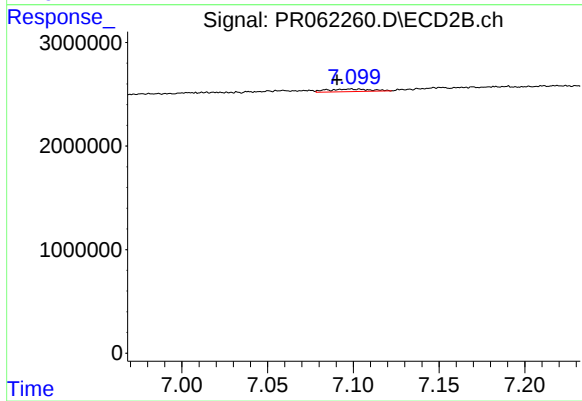
#37 AR-1262-2

R.T.: 6.788 min
Delta R.T.: 0.003 min
Response: 496530
Conc: 1.04 ng/ml



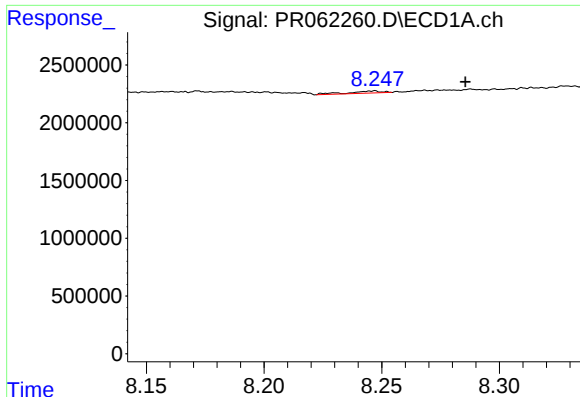
#38 AR-1262-3

R.T.: 8.246 min
Delta R.T.: 0.048 min
Response: 183499
Conc: 1.47 ng/ml



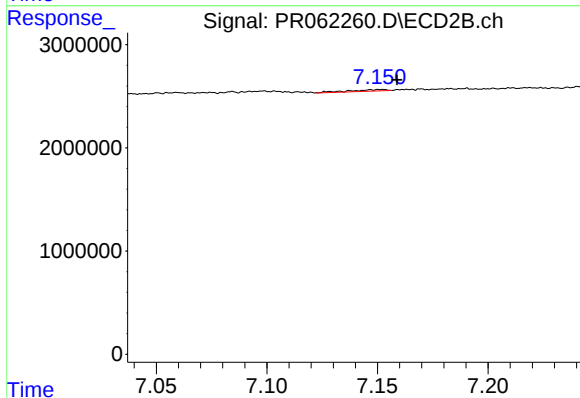
#38 AR-1262-3

R.T.: 7.098 min
Delta R.T.: 0.008 min
Response: 437770
Conc: 2.26 ng/ml



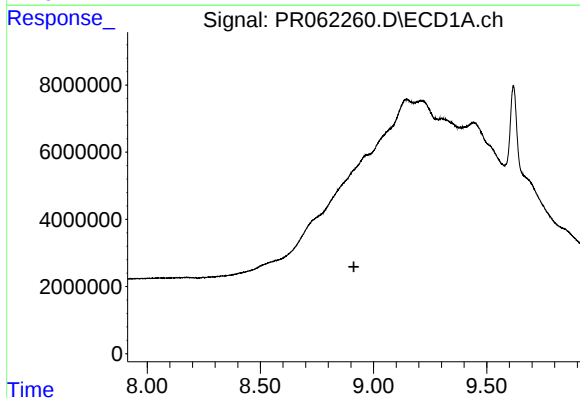
#39 AR-1262-4

R.T.: 8.246 min
Delta R.T.: -0.039 min
Response: 183499
Conc: 1.89 ng/ml



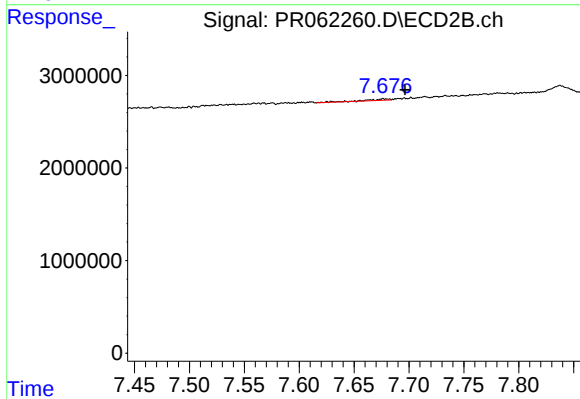
#39 AR-1262-4

R.T.: 7.152 min
Delta R.T.: -0.007 min
Response: 170307
Conc: 0.47 ng/ml



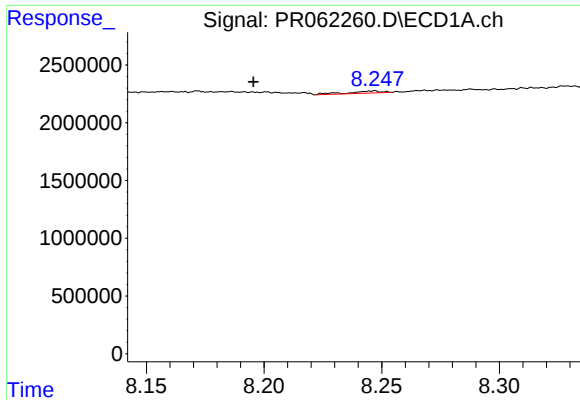
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



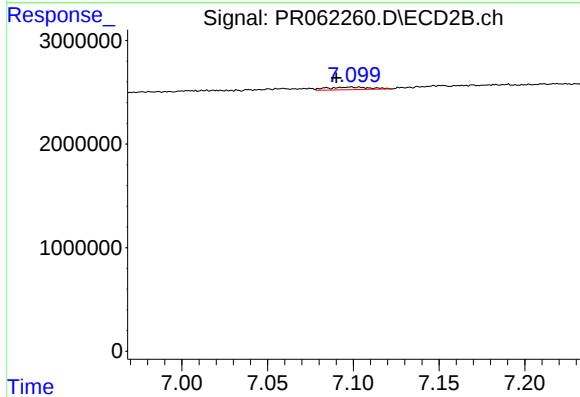
#40 AR-1262-5

R.T.: 7.677 min
Delta R.T.: -0.019 min
Response: 227968
Conc: 1.29 ng/ml



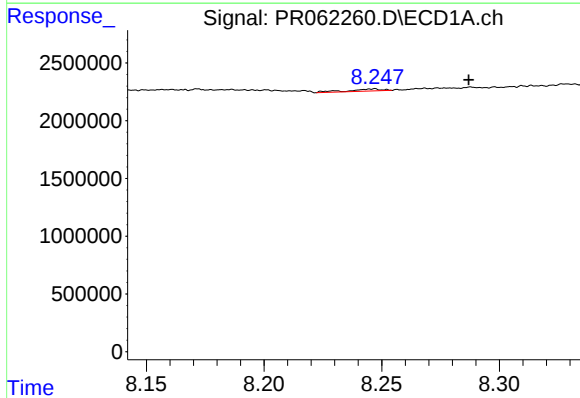
#41 AR-1268-1

R.T.: 8.246 min
Delta R.T.: 0.051 min
Response: 183499
Conc: 1.05 ng/ml



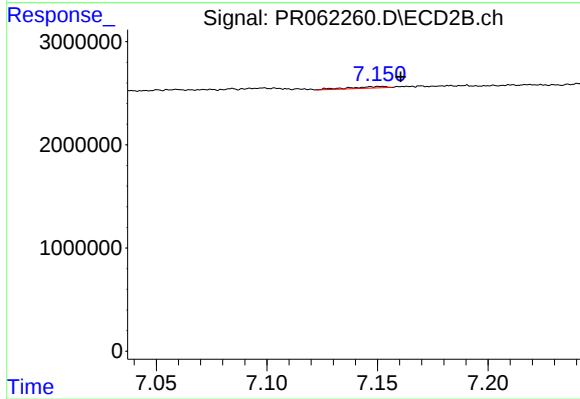
#41 AR-1268-1

R.T.: 7.098 min
Delta R.T.: 0.008 min
Response: 437770
Conc: 0.98 ng/ml



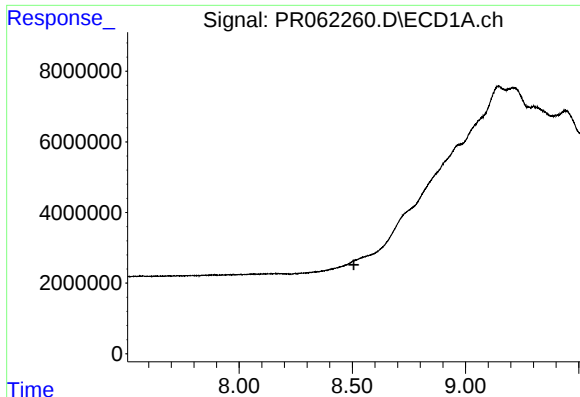
#42 AR-1268-2

R.T.: 8.246 min
Delta R.T.: -0.040 min
Response: 183499
Conc: 1.16 ng/ml



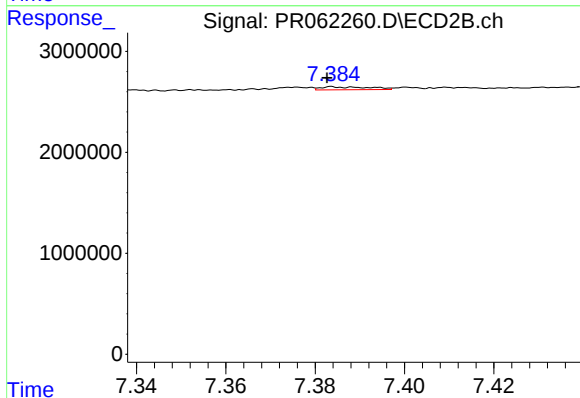
#42 AR-1268-2

R.T.: 7.152 min
Delta R.T.: -0.009 min
Response: 170307
Conc: 0.42 ng/ml



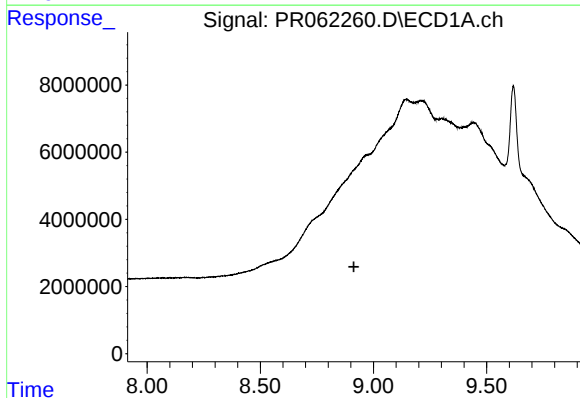
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



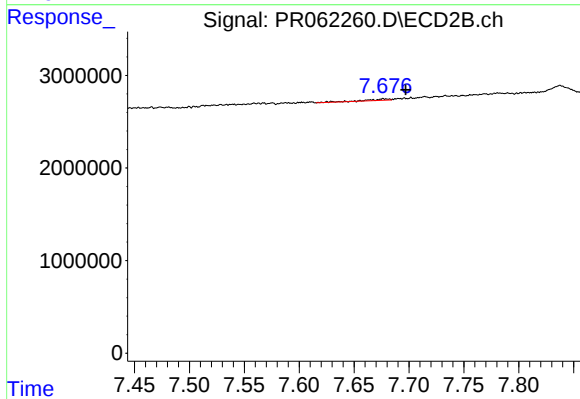
#43 AR-1268-3

R.T.: 7.384 min
Delta R.T.: 0.001 min
Response: 225782
Conc: 0.63 ng/ml



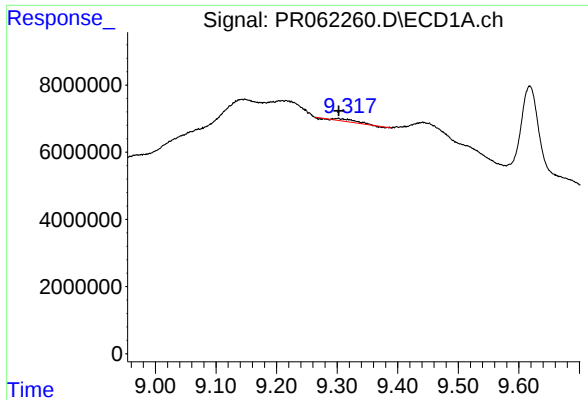
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.913 min
Response: 0
Conc: N.D.



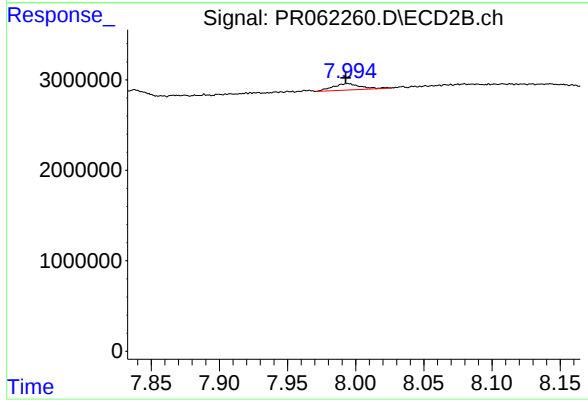
#44 AR-1268-4

R.T.: 7.677 min
Delta R.T.: -0.020 min
Response: 227968
Conc: 1.50 ng/ml



#45 AR-1268-5

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 1694600
Conc: 4.18 ng/ml



#45 AR-1268-5

R.T.: 7.994 min
Delta R.T.: 0.002 min
Response: 999411
Conc: 0.91 ng/ml