

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 15:35
 Operator : YP\AJ
 Sample : 03404-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 01:06:08 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	51093754	67320696	20.983	22.398
2)	SA Decachlor...	9.623	8.243	57182350	141.8E6	38.639	38.806
Target Compounds							
3)	L1 AR-1016-1	4.922	4.077	68281	235996	0.909	2.251 #
4)	L1 AR-1016-2	4.922	4.097	68281	249755	0.639	1.696 #
5)	L1 AR-1016-3	0.000	4.286	0	39157	N.D.	0.486 #
6)	L1 AR-1016-4	5.101	4.315	452944	343324	8.289	5.296 #
7)	L1 AR-1016-5	0.000	4.533	0	805753	N.D.	9.415 #
8)	L2 AR-1221-1	3.897	3.164	491112	191567	16.713	5.023 #
9)	L2 AR-1221-2	4.001	3.263	875254	1212704	43.226	43.673
10)	L2 AR-1221-3	0.000	3.350	0	93623	N.D.	1.045 #
11)	L3 AR-1232-1	0.000	3.350	0	93623	N.D.	1.265 #
12)	L3 AR-1232-2	4.622	4.097	814340	249755	29.737	3.726 #
13)	L3 AR-1232-3	4.922	4.286	68281	39157	1.435	1.103
14)	L3 AR-1232-4	5.101	4.359	452944	40719	18.591	1.254 #
15)	L3 AR-1232-5	0.000	4.533	0	805753	N.D.	22.254 #
16)	L4 AR-1242-1	4.922	4.077	68281	235996	1.102	2.704 #
17)	L4 AR-1242-2	4.922	4.097	68281	249755	0.779	2.074 #
18)	L4 AR-1242-3	0.000	4.286	0	39157	N.D.	0.590 #
19)	L4 AR-1242-4	5.101	4.359	452944	40719	9.888	0.616 #
20)	L4 AR-1242-5	0.000	4.919	0	375170	N.D.	4.455 #
21)	L5 AR-1248-1	4.922	4.077	68281	235996	1.468	3.502 #
22)	L5 AR-1248-2	0.000	4.347	0	49948	N.D.	0.519 #
23)	L5 AR-1248-3	0.000	4.359	0	40719	N.D.	0.411 #
24)	L5 AR-1248-4	0.000	4.533	0	805753	N.D.	6.742 #
25)	L5 AR-1248-5	0.000	4.963	0	183506	N.D.	1.556 #
26)	L6 AR-1254-1	0.000	4.919	0	375170	N.D.	2.114 #
27)	L6 AR-1254-2	0.000	5.077	0	242313	N.D.	1.552 #
28)	L6 AR-1254-3	0.000	5.502	0	311324	N.D.	1.205 #
29)	L6 AR-1254-4	0.000	5.768	0	78060	N.D.	0.478 #
30)	L6 AR-1254-5	0.000	6.198	0	649967	N.D.	2.659 #
31)	L7 AR-1260-1	0.000	5.628	0	66391	N.D.	0.360 #
32)	L7 AR-1260-2	6.908	5.853	253207	15565	2.216	0.069 #
33)	L7 AR-1260-3	0.000	6.022	0	360702	N.D.	1.681 #
34)	L7 AR-1260-4	7.572	6.503	572906	114330	6.177	0.609 #
35)	L7 AR-1260-5	7.885	6.793	705963	810299	4.227	1.842 #
36)	L8 AR-1262-1	0.000	6.238	0	256715	N.D.	1.004 #
37)	L8 AR-1262-2	7.885	6.793	705963	810299	3.848	1.698 #
38)	L8 AR-1262-3	0.000	7.100	0	485149	N.D.	2.500 #
39)	L8 AR-1262-4	0.000	7.186	0	602359	N.D.	1.649 #
40)	L8 AR-1262-5	0.000	7.710	0	525731	N.D.	2.972 #
41)	L9 AR-1268-1	0.000	7.100	0	485149	N.D.	1.087 #

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Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jul 06 01:06:08 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

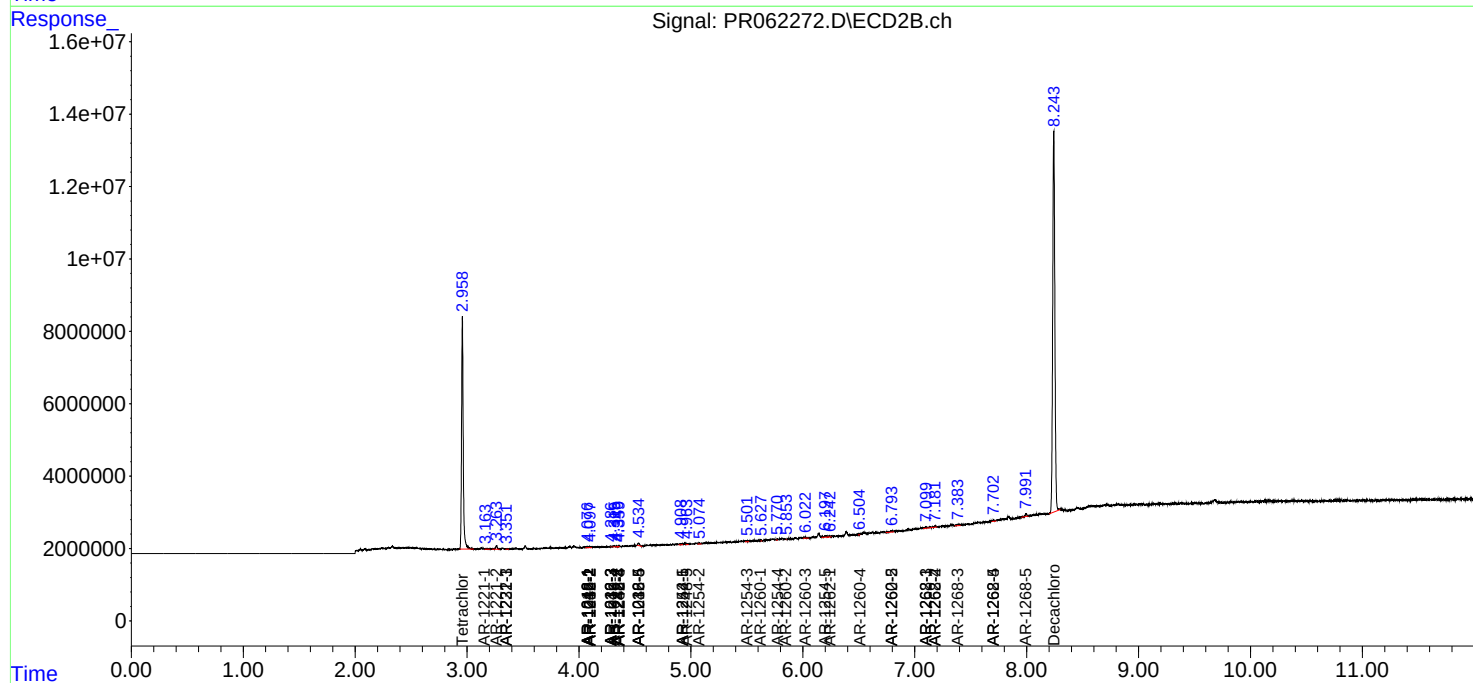
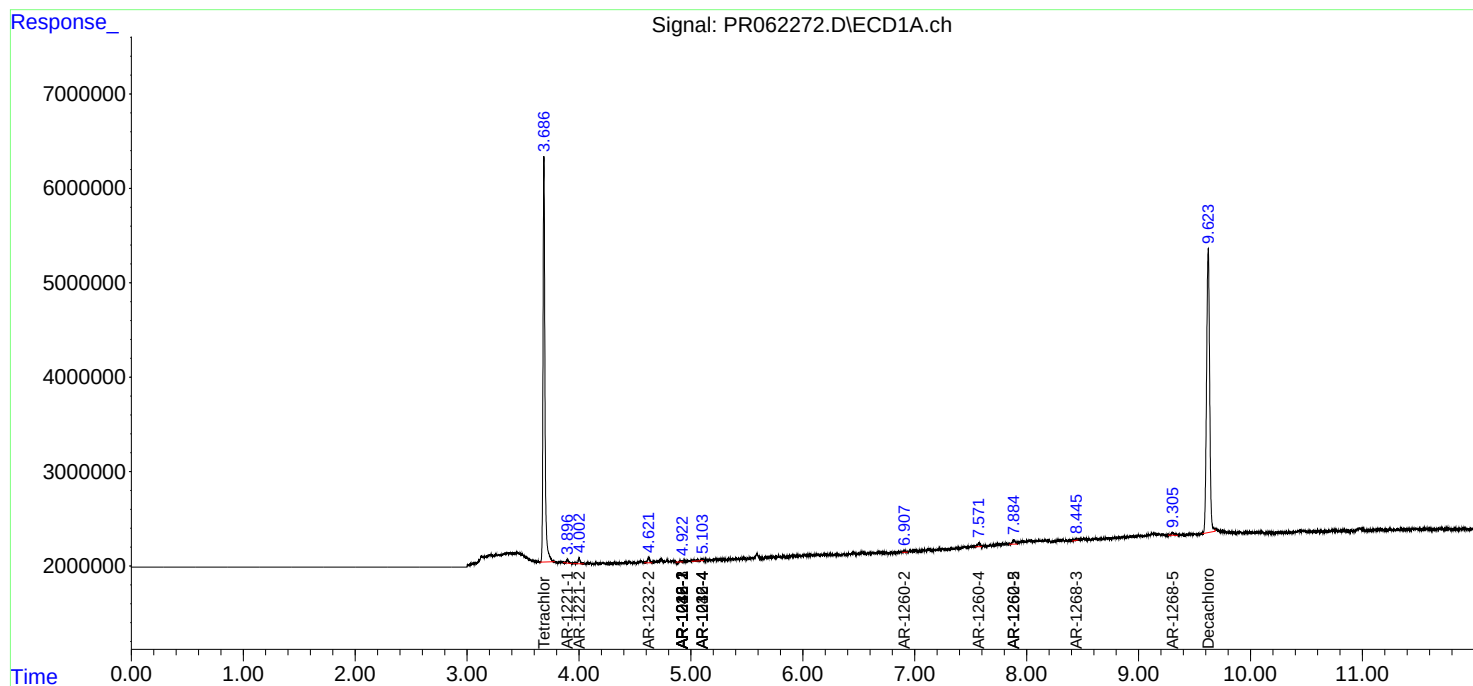
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.186	0	602359	N.D.	1.484 #
43)	L9 AR-1268-3	8.446f	7.384	218437	643420	1.576	1.803
44)	L9 AR-1268-4	0.000	7.710	0	525731	N.D.	3.469 #
45)	L9 AR-1268-5	9.306	7.993	505558	853940	1.246	0.775 #

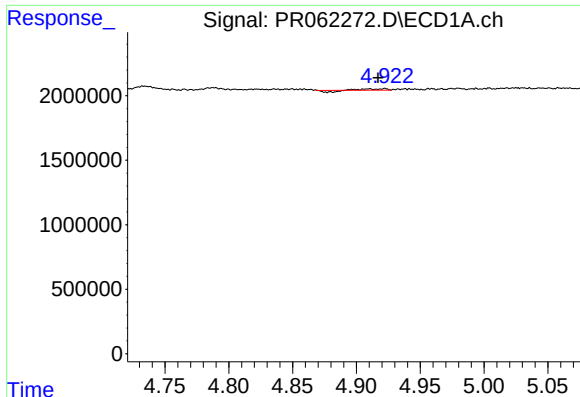
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 28 Sample Multiplier: 1

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Quant Time: Jul 06 01:06:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
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Integrator: ChemStation

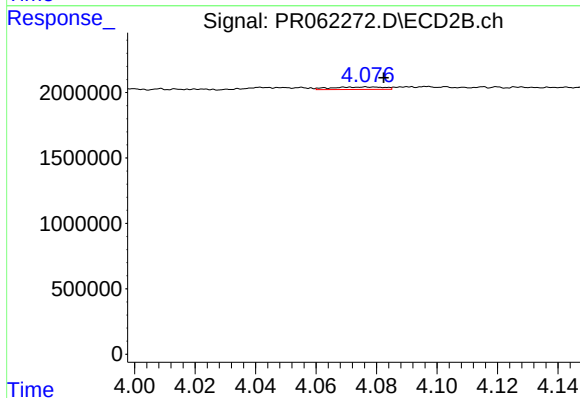
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





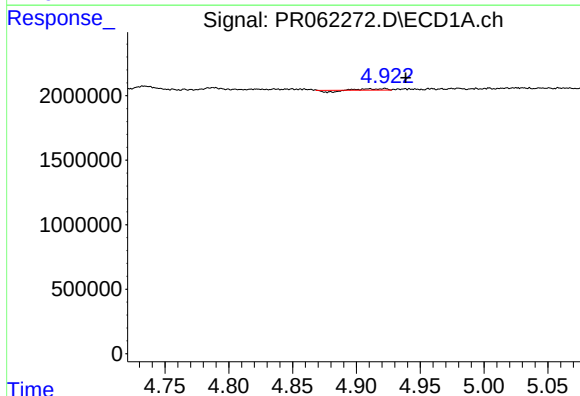
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: 0.005 min
Response: 68281
Conc: 0.91 ng/ml



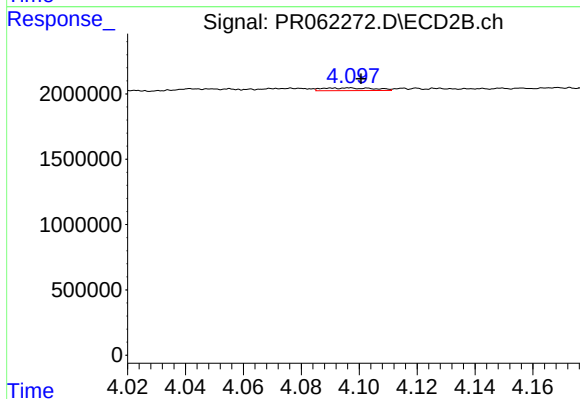
#3 AR-1016-1

R.T.: 4.077 min
Delta R.T.: -0.005 min
Response: 235996
Conc: 2.25 ng/ml



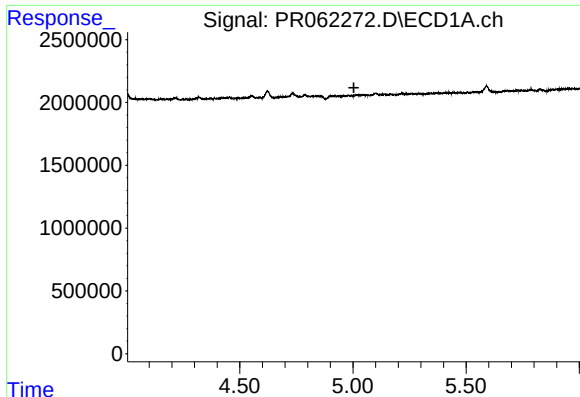
#4 AR-1016-2

R.T.: 4.922 min
Delta R.T.: -0.016 min
Response: 68281
Conc: 0.64 ng/ml



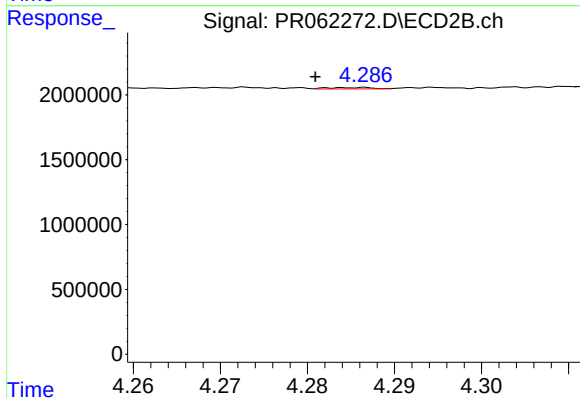
#4 AR-1016-2

R.T.: 4.097 min
Delta R.T.: -0.004 min
Response: 249755
Conc: 1.70 ng/ml



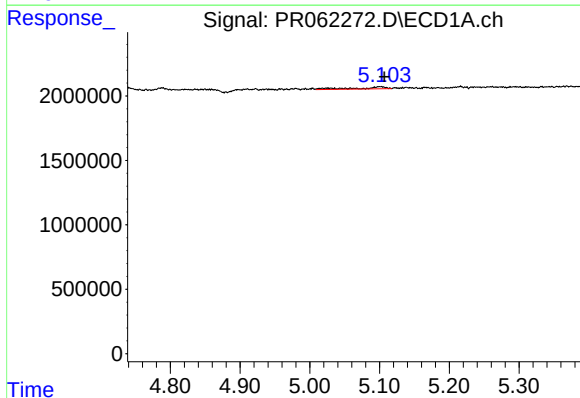
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.004 min
Response: 0
Conc: N.D.



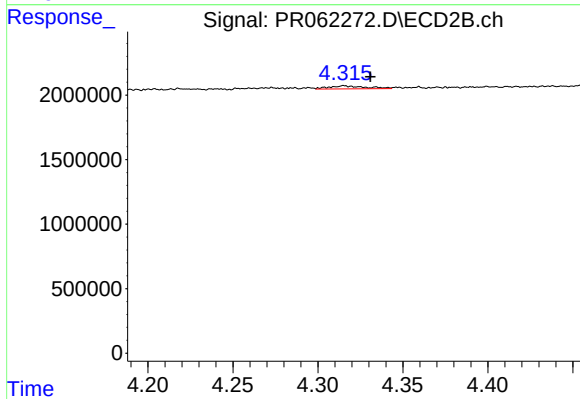
#5 AR-1016-3

R.T.: 4.286 min
Delta R.T.: 0.005 min
Response: 39157
Conc: 0.49 ng/ml



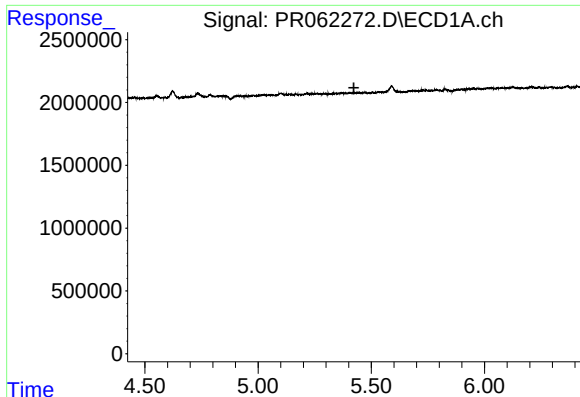
#6 AR-1016-4

R.T.: 5.101 min
Delta R.T.: -0.006 min
Response: 452944
Conc: 8.29 ng/ml



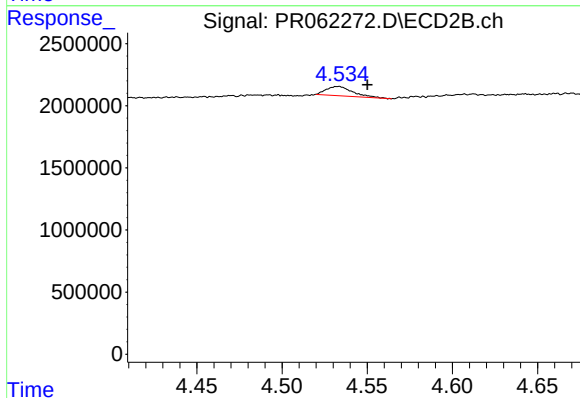
#6 AR-1016-4

R.T.: 4.315 min
Delta R.T.: -0.016 min
Response: 343324
Conc: 5.30 ng/ml



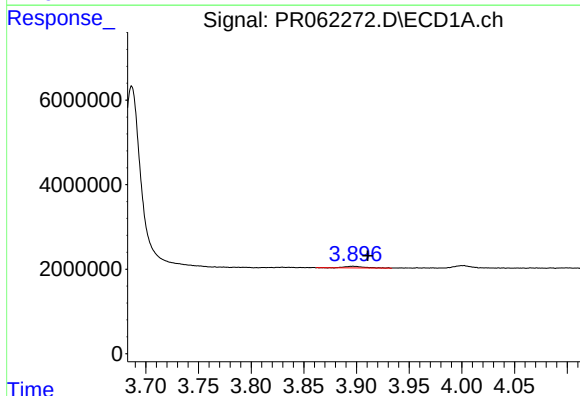
#7 AR-1016-5

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



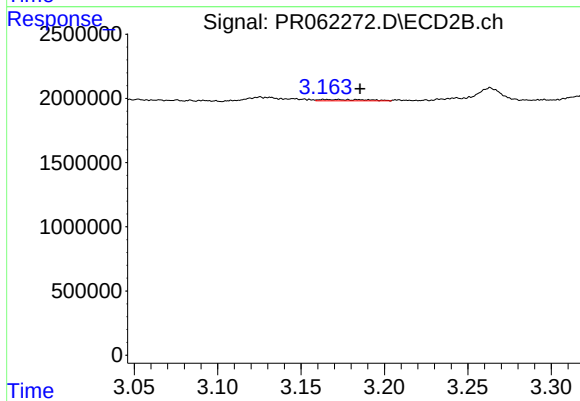
#7 AR-1016-5

R.T.: 4.533 min
Delta R.T.: -0.017 min
Response: 805753
Conc: 9.42 ng/ml



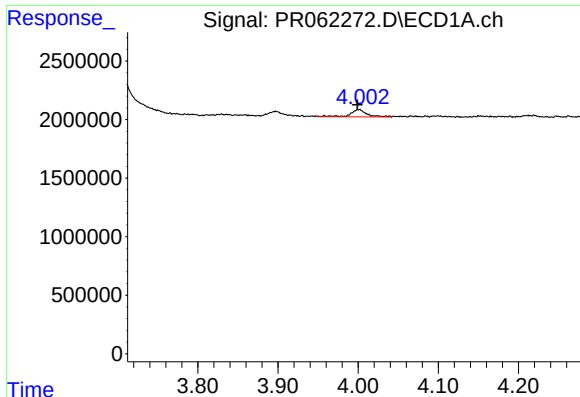
#8 AR-1221-1

R.T.: 3.897 min
Delta R.T.: -0.014 min
Response: 491112
Conc: 16.71 ng/ml



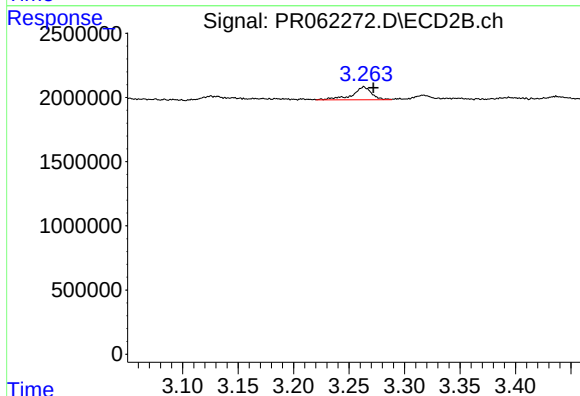
#8 AR-1221-1

R.T.: 3.164 min
Delta R.T.: -0.021 min
Response: 191567
Conc: 5.02 ng/ml



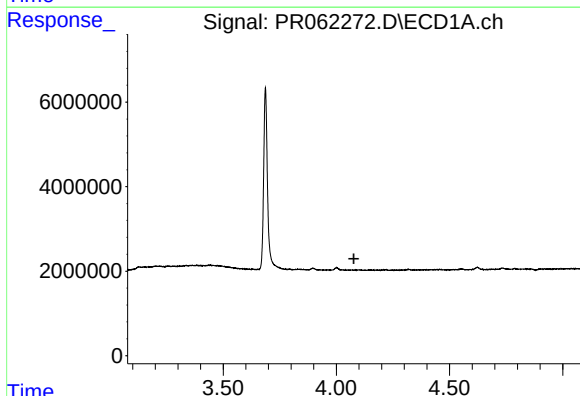
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.002 min
Response: 875254
Conc: 43.23 ng/ml



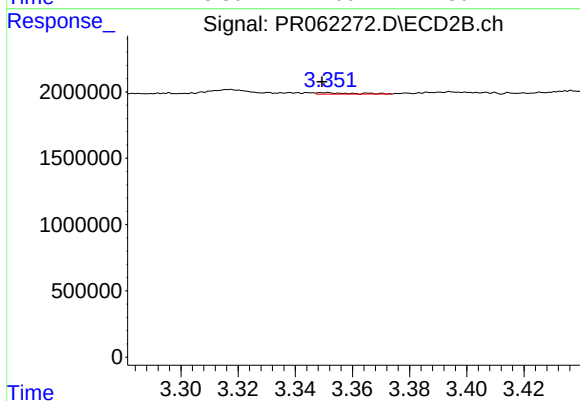
#9 AR-1221-2

R.T.: 3.263 min
Delta R.T.: -0.009 min
Response: 1212704
Conc: 43.67 ng/ml



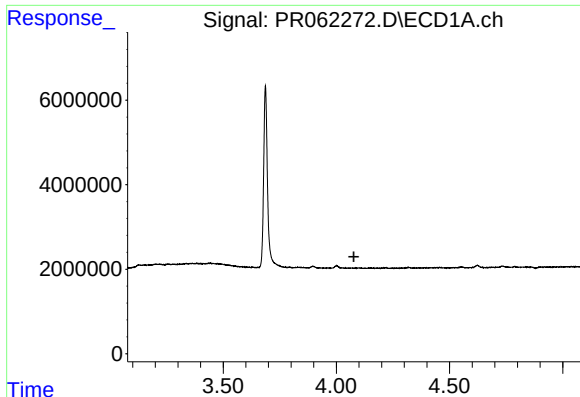
#10 AR-1221-3

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



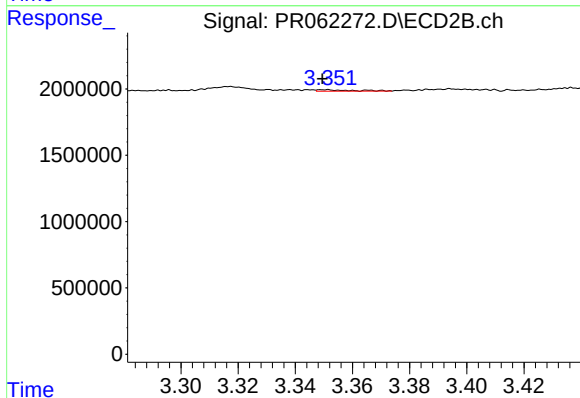
#10 AR-1221-3

R.T.: 3.350 min
Delta R.T.: 0.000 min
Response: 93623
Conc: 1.05 ng/ml



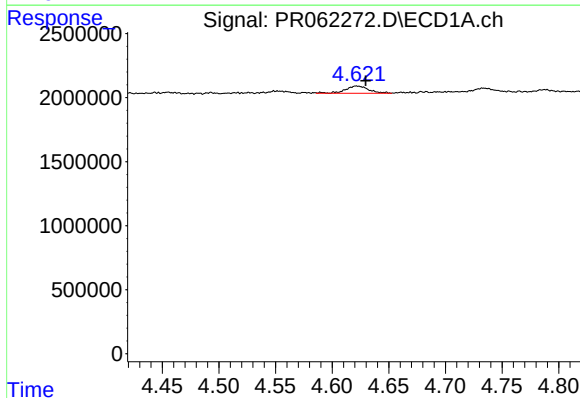
#11 AR-1232-1

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



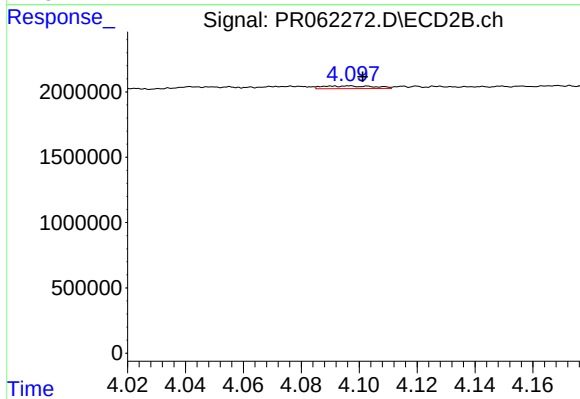
#11 AR-1232-1

R.T.: 3.350 min
Delta R.T.: 0.000 min
Response: 93623
Conc: 1.27 ng/ml



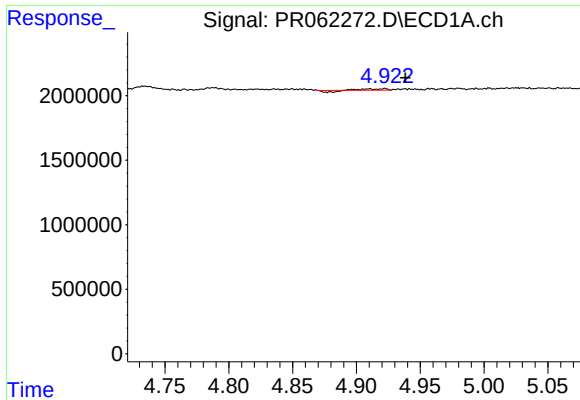
#12 AR-1232-2

R.T.: 4.622 min
Delta R.T.: -0.008 min
Response: 814340
Conc: 29.74 ng/ml



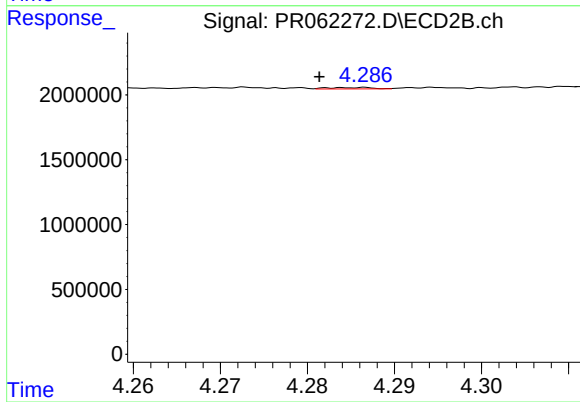
#12 AR-1232-2

R.T.: 4.097 min
Delta R.T.: -0.005 min
Response: 249755
Conc: 3.73 ng/ml



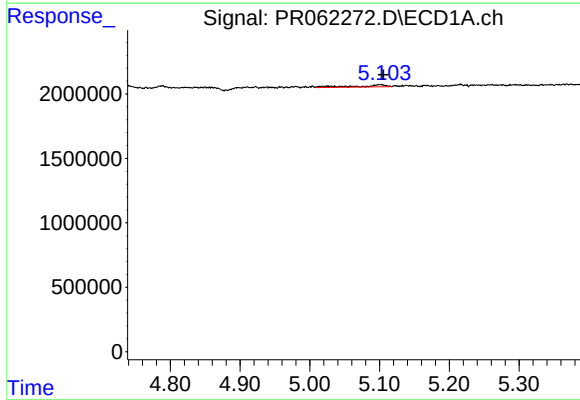
#13 AR-1232-3

R.T.: 4.922 min
Delta R.T.: -0.016 min
Response: 68281
Conc: 1.43 ng/ml



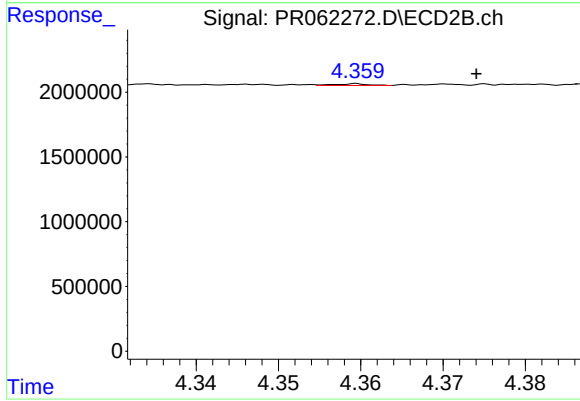
#13 AR-1232-3

R.T.: 4.286 min
Delta R.T.: 0.004 min
Response: 39157
Conc: 1.10 ng/ml



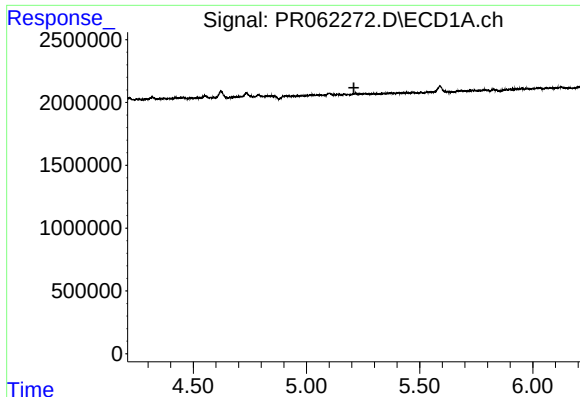
#14 AR-1232-4

R.T.: 5.101 min
Delta R.T.: -0.004 min
Response: 452944
Conc: 18.59 ng/ml



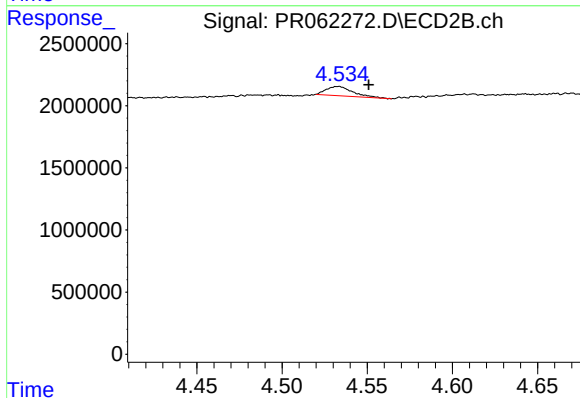
#14 AR-1232-4

R.T.: 4.359 min
Delta R.T.: -0.015 min
Response: 40719
Conc: 1.25 ng/ml



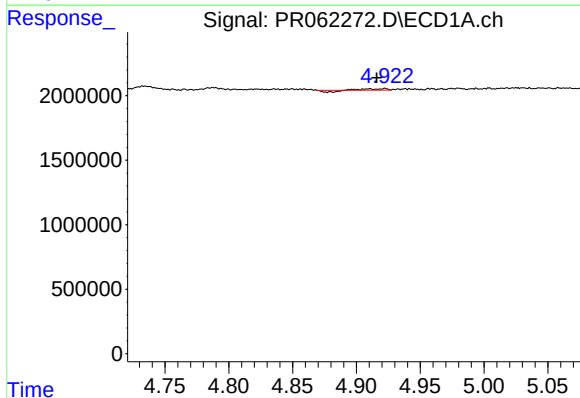
#15 AR-1232-5

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



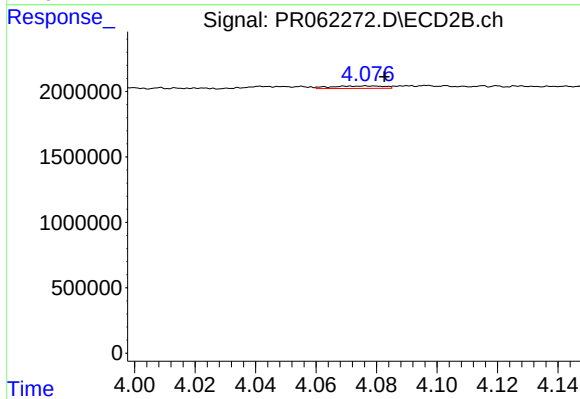
#15 AR-1232-5

R.T.: 4.533 min
Delta R.T.: -0.018 min
Response: 805753
Conc: 22.25 ng/ml



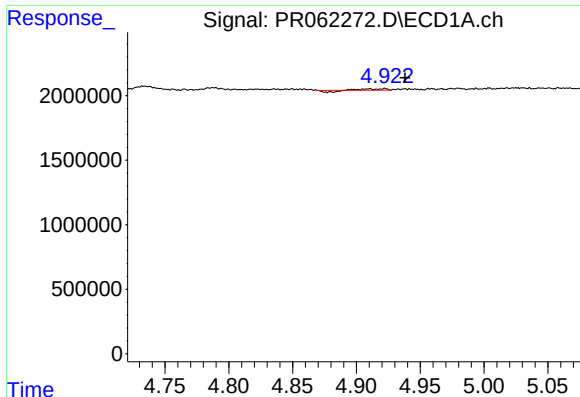
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: 0.006 min
Response: 68281
Conc: 1.10 ng/ml



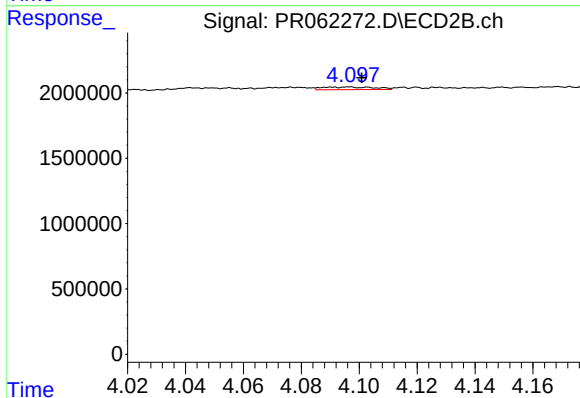
#16 AR-1242-1

R.T.: 4.077 min
Delta R.T.: -0.006 min
Response: 235996
Conc: 2.70 ng/ml



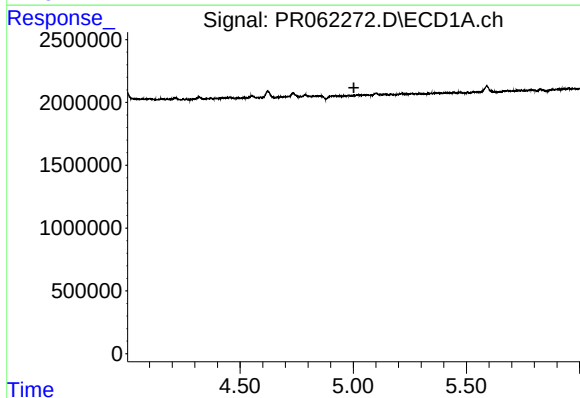
#17 AR-1242-2

R.T.: 4.922 min
Delta R.T.: -0.016 min
Response: 68281
Conc: 0.78 ng/ml



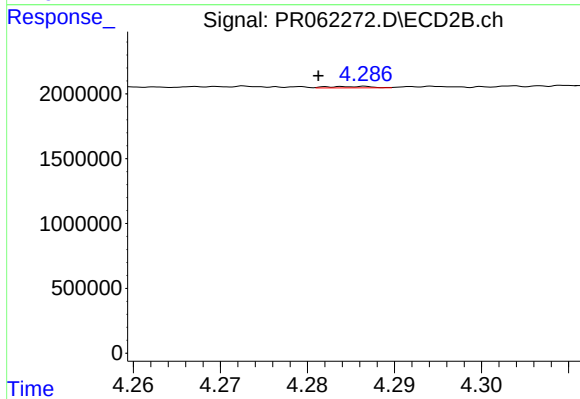
#17 AR-1242-2

R.T.: 4.097 min
Delta R.T.: -0.004 min
Response: 249755
Conc: 2.07 ng/ml



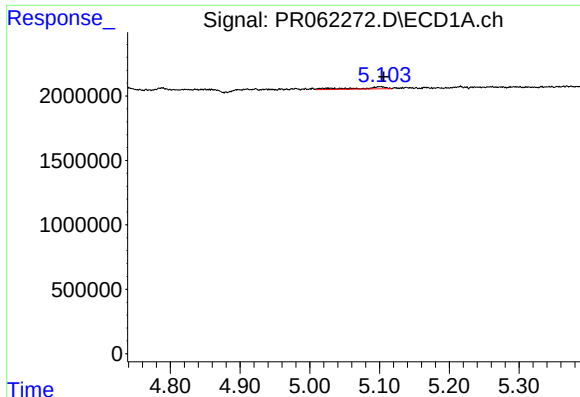
#18 AR-1242-3

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



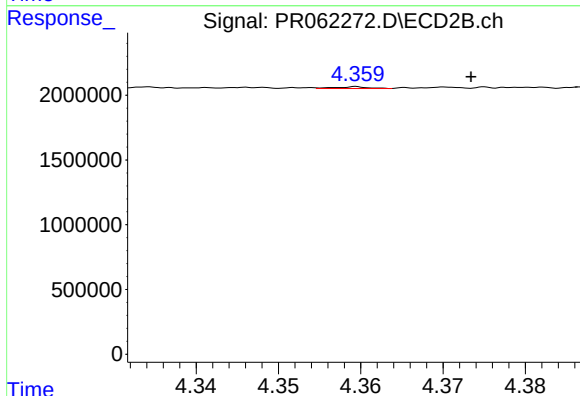
#18 AR-1242-3

R.T.: 4.286 min
Delta R.T.: 0.004 min
Response: 39157
Conc: 0.59 ng/ml



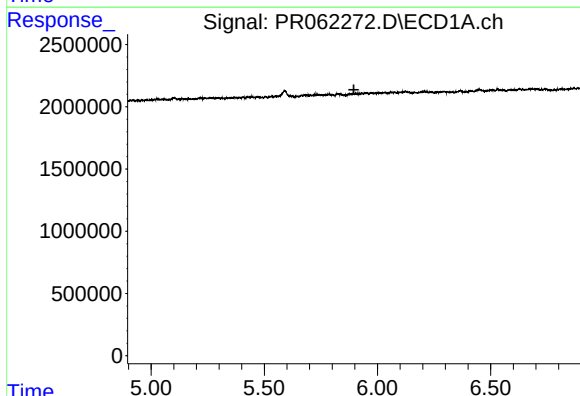
#19 AR-1242-4

R.T.: 5.101 min
Delta R.T.: -0.004 min
Response: 452944
Conc: 9.89 ng/ml



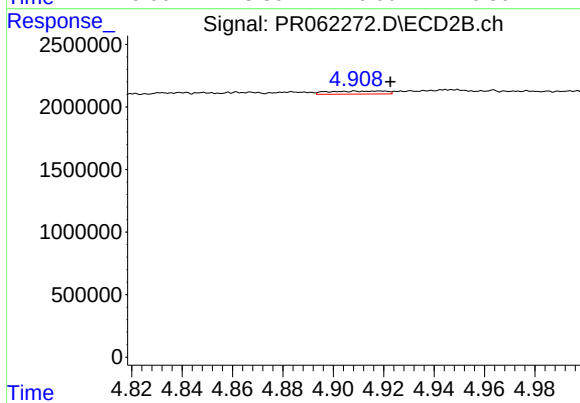
#19 AR-1242-4

R.T.: 4.359 min
Delta R.T.: -0.014 min
Response: 40719
Conc: 0.62 ng/ml



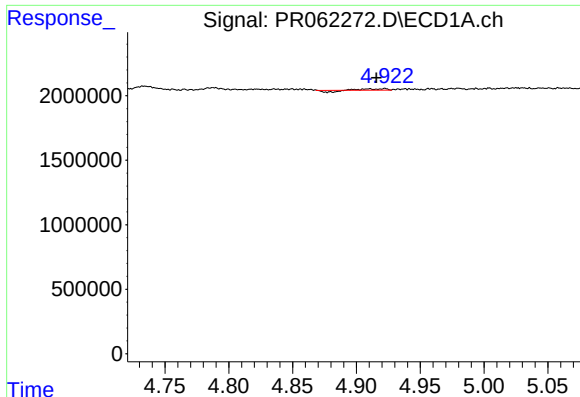
#20 AR-1242-5

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



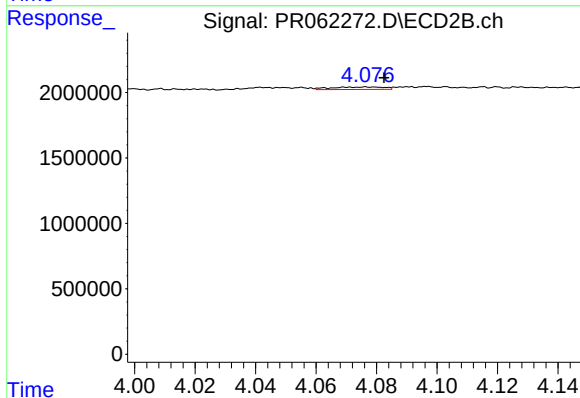
#20 AR-1242-5

R.T.: 4.919 min
Delta R.T.: -0.004 min
Response: 375170
Conc: 4.46 ng/ml



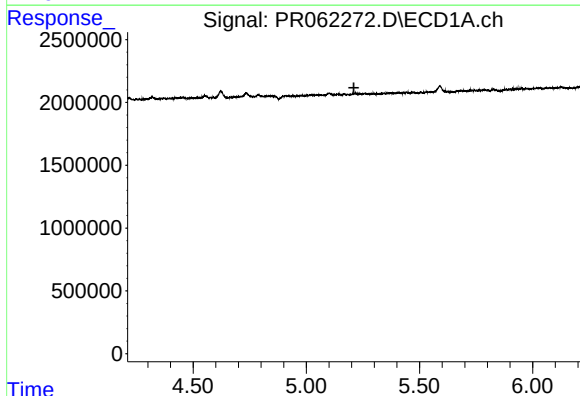
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.007 min
Response: 68281
Conc: 1.47 ng/ml



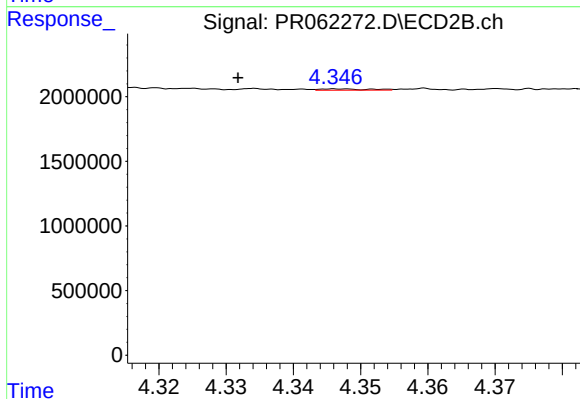
#21 AR-1248-1

R.T.: 4.077 min
Delta R.T.: -0.006 min
Response: 235996
Conc: 3.50 ng/ml



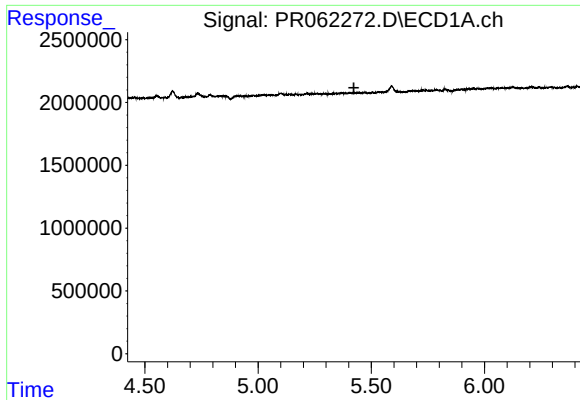
#22 AR-1248-2

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



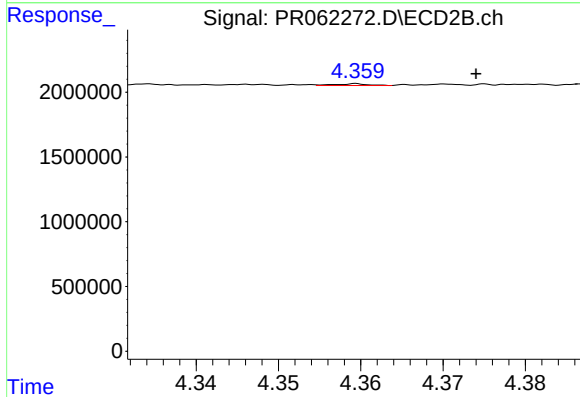
#22 AR-1248-2

R.T.: 4.347 min
Delta R.T.: 0.015 min
Response: 49948
Conc: 0.52 ng/ml



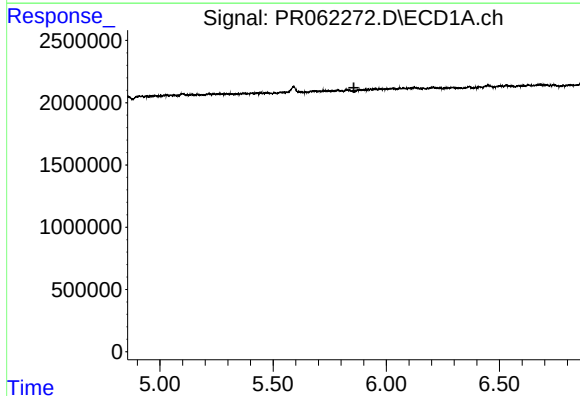
#23 AR-1248-3

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



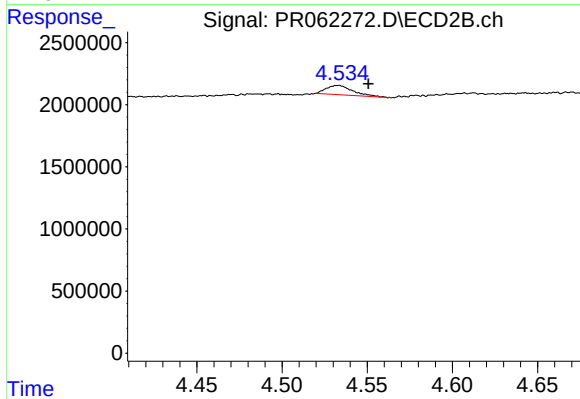
#23 AR-1248-3

R.T.: 4.359 min
Delta R.T.: -0.015 min
Response: 40719
Conc: 0.41 ng/ml



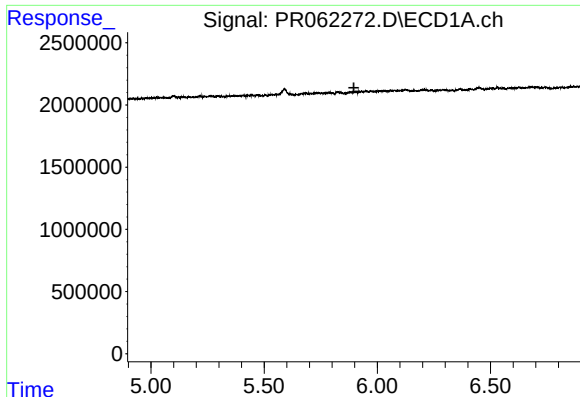
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.857 min
Response: 0
Conc: N.D.



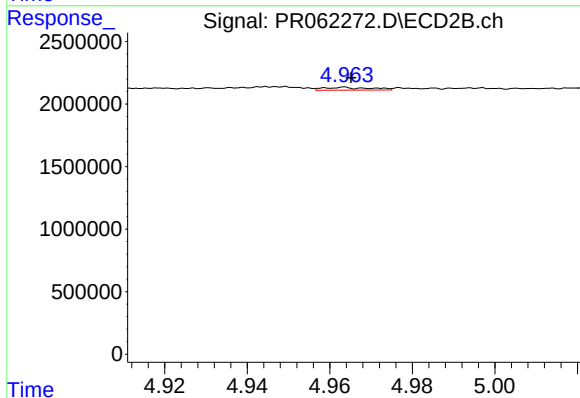
#24 AR-1248-4

R.T.: 4.533 min
Delta R.T.: -0.018 min
Response: 805753
Conc: 6.74 ng/ml



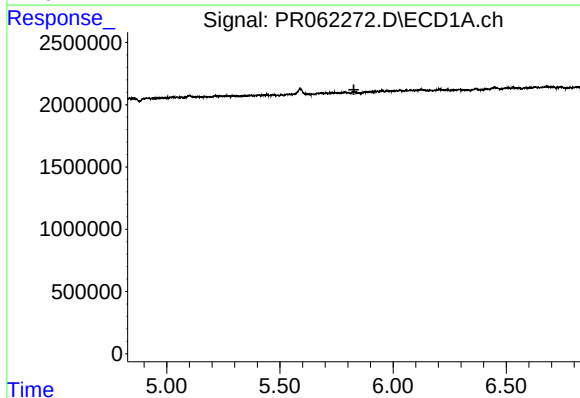
#25 AR-1248-5

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



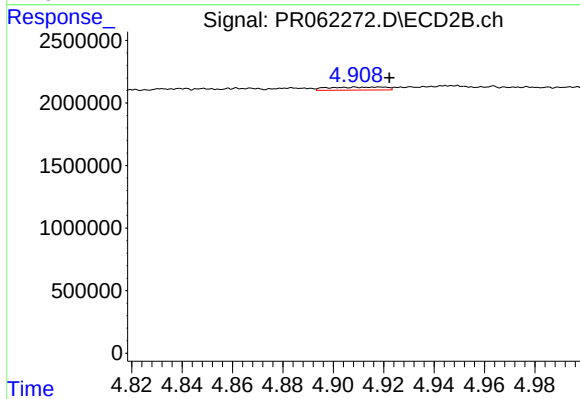
#25 AR-1248-5

R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 183506
Conc: 1.56 ng/ml



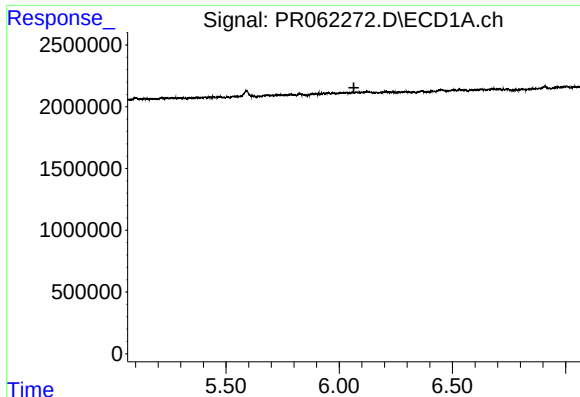
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.



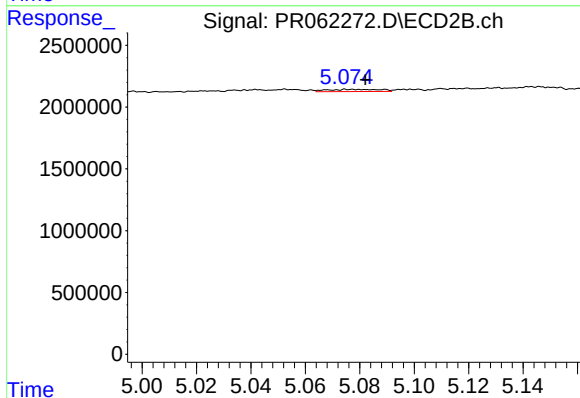
#26 AR-1254-1

R.T.: 4.919 min
Delta R.T.: -0.004 min
Response: 375170
Conc: 2.11 ng/ml



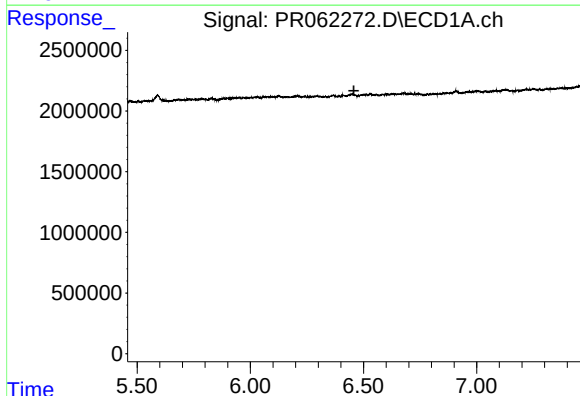
#27 AR-1254-2

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



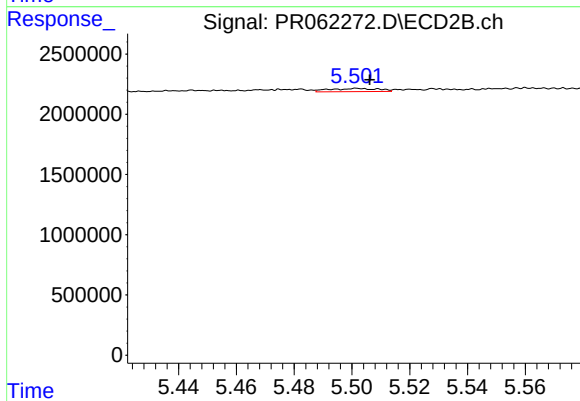
#27 AR-1254-2

R.T.: 5.077 min
Delta R.T.: -0.005 min
Response: 242313
Conc: 1.55 ng/ml



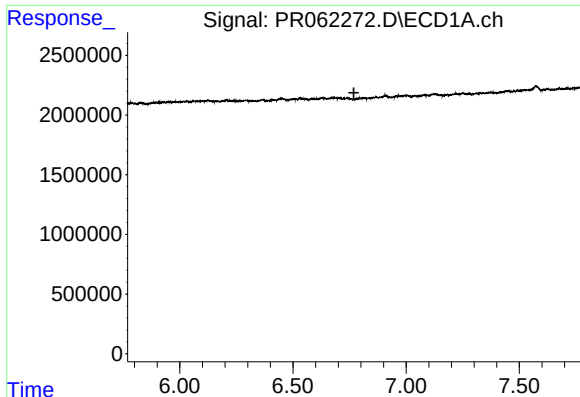
#28 AR-1254-3

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



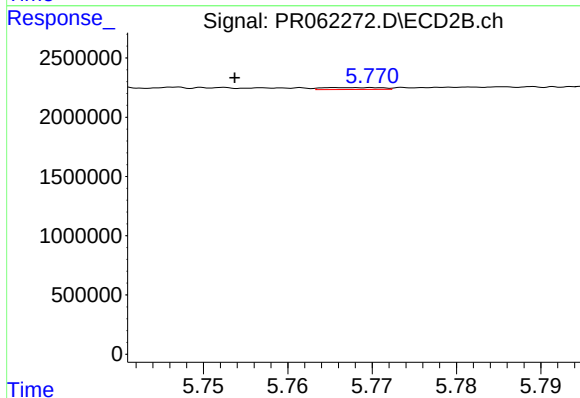
#28 AR-1254-3

R.T.: 5.502 min
Delta R.T.: -0.004 min
Response: 311324
Conc: 1.20 ng/ml



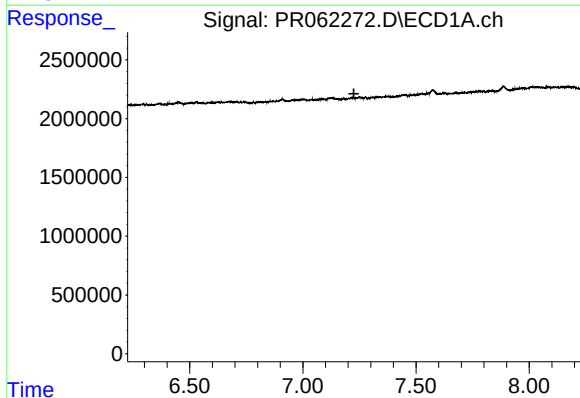
#29 AR-1254-4

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



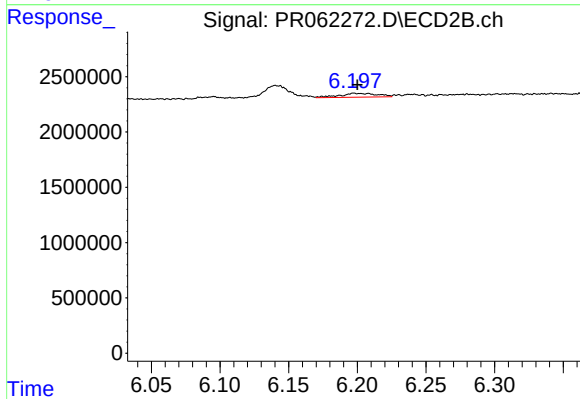
#29 AR-1254-4

R.T.: 5.768 min
Delta R.T.: 0.014 min
Response: 78060
Conc: 0.48 ng/ml



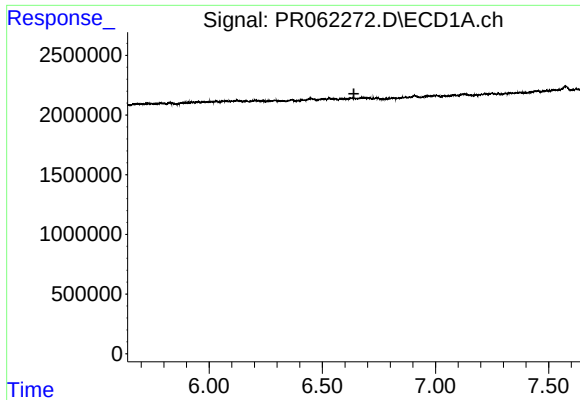
#30 AR-1254-5

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



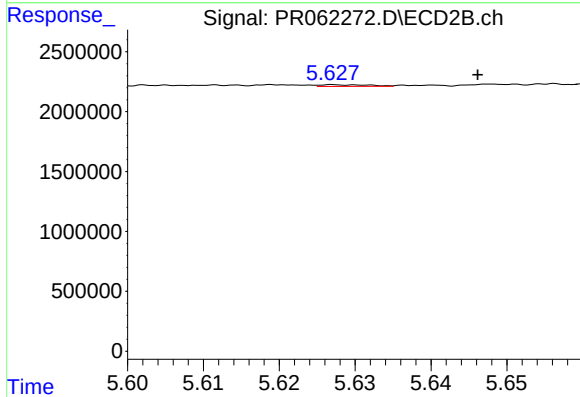
#30 AR-1254-5

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 649967
Conc: 2.66 ng/ml



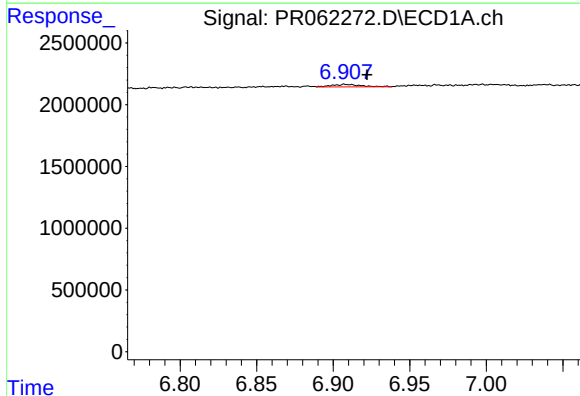
#31 AR-1260-1

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



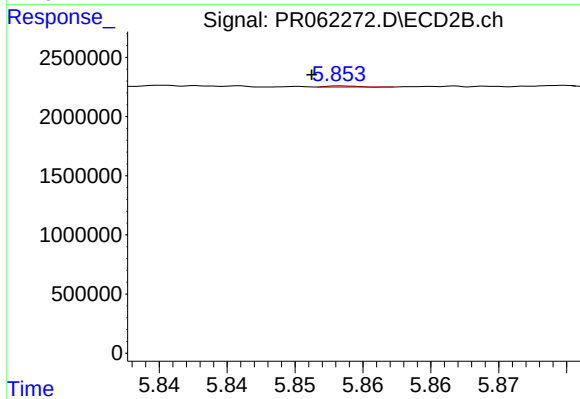
#31 AR-1260-1

R.T.: 5.628 min
Delta R.T.: -0.019 min
Response: 66391
Conc: 0.36 ng/ml



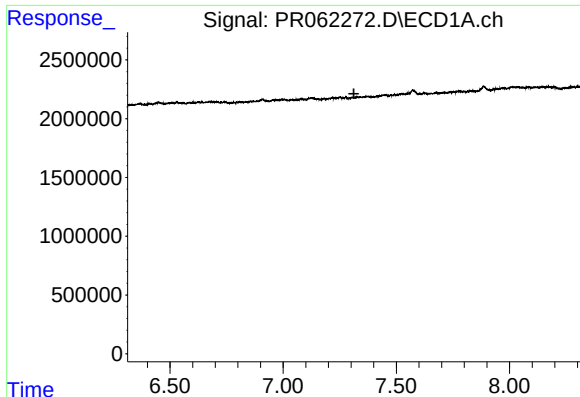
#32 AR-1260-2

R.T.: 6.908 min
Delta R.T.: -0.014 min
Response: 253207
Conc: 2.22 ng/ml



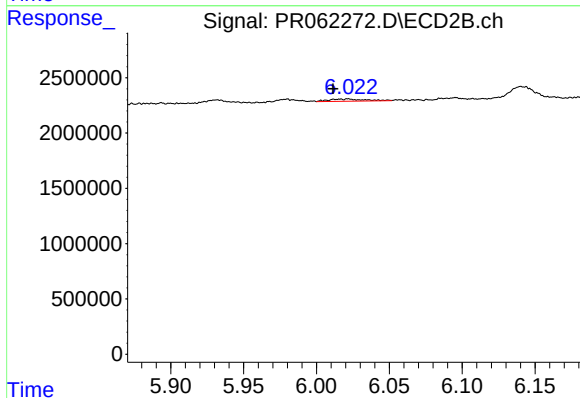
#32 AR-1260-2

R.T.: 5.853 min
Delta R.T.: 0.002 min
Response: 15565
Conc: 0.07 ng/ml



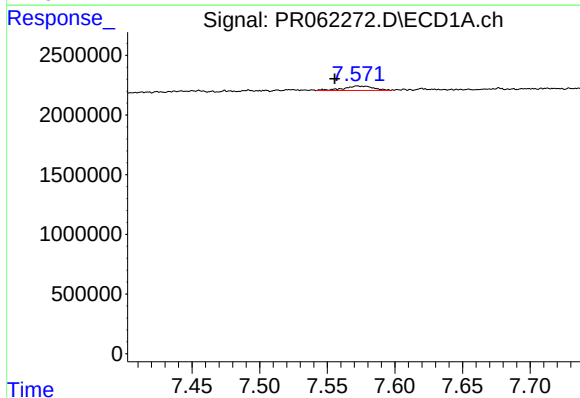
#33 AR-1260-3

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



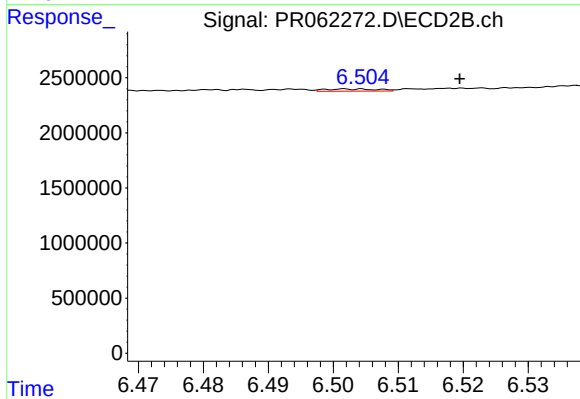
#33 AR-1260-3

R.T.: 6.022 min
Delta R.T.: 0.011 min
Response: 360702
Conc: 1.68 ng/ml



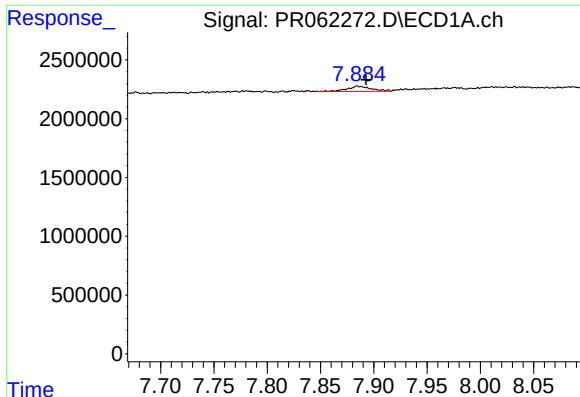
#34 AR-1260-4

R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: 572906
Conc: 6.18 ng/ml



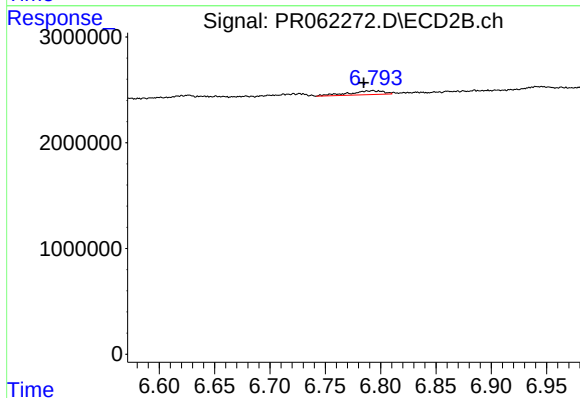
#34 AR-1260-4

R.T.: 6.503 min
Delta R.T.: -0.017 min
Response: 114330
Conc: 0.61 ng/ml



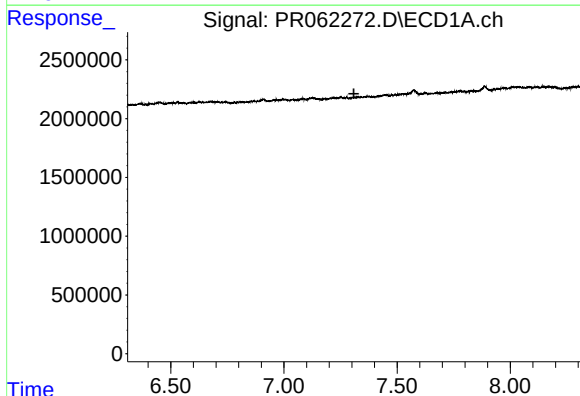
#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: -0.008 min
Response: 705963
Conc: 4.23 ng/ml



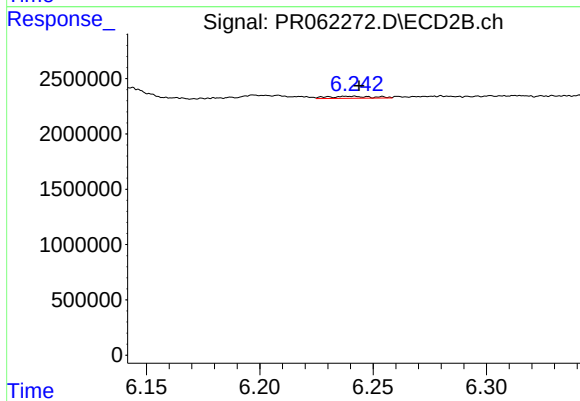
#35 AR-1260-5

R.T.: 6.793 min
Delta R.T.: 0.008 min
Response: 810299
Conc: 1.84 ng/ml



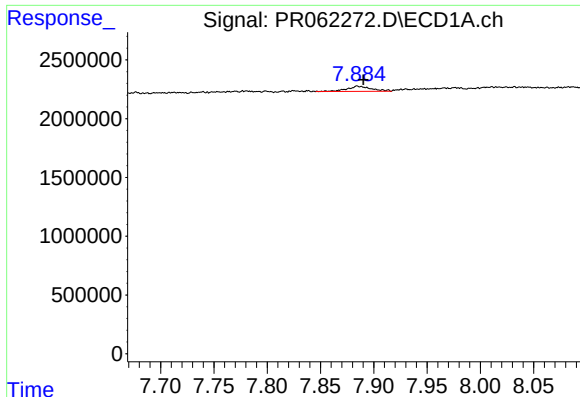
#36 AR-1262-1

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



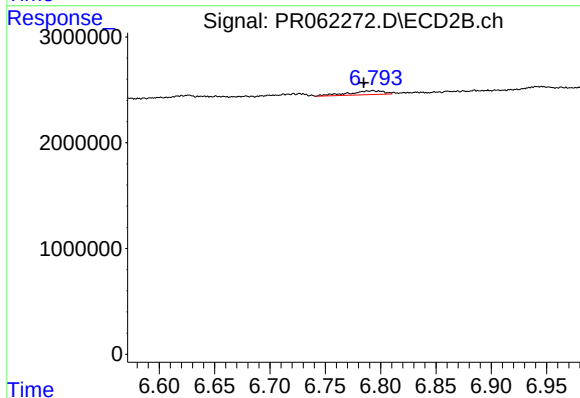
#36 AR-1262-1

R.T.: 6.238 min
Delta R.T.: -0.005 min
Response: 256715
Conc: 1.00 ng/ml



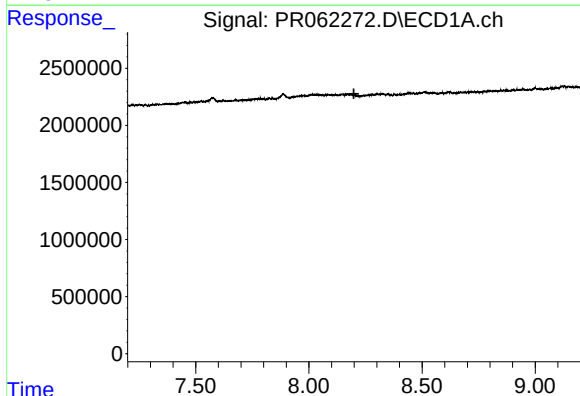
#37 AR-1262-2

R.T.: 7.885 min
Delta R.T.: -0.006 min
Response: 705963
Conc: 3.85 ng/ml



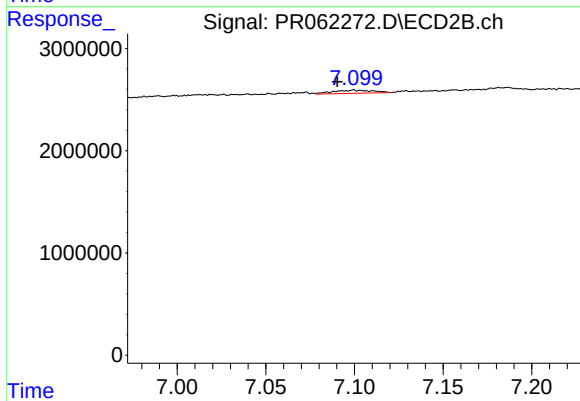
#37 AR-1262-2

R.T.: 6.793 min
Delta R.T.: 0.008 min
Response: 810299
Conc: 1.70 ng/ml



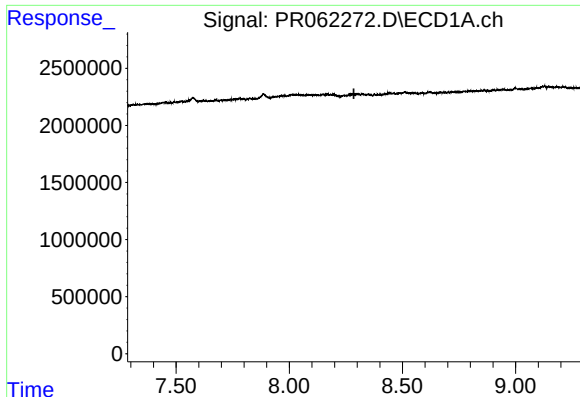
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.199 min
Response: 0
Conc: N.D.



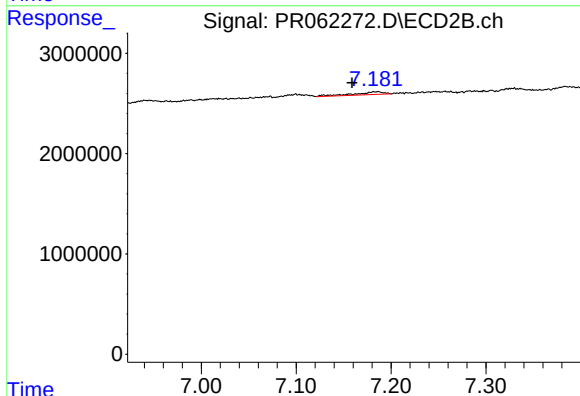
#38 AR-1262-3

R.T.: 7.100 min
Delta R.T.: 0.009 min
Response: 485149
Conc: 2.50 ng/ml



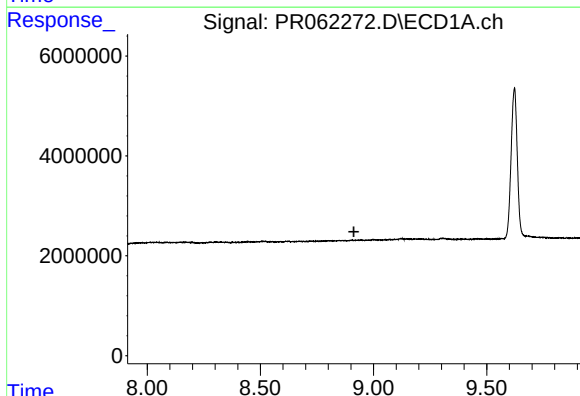
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



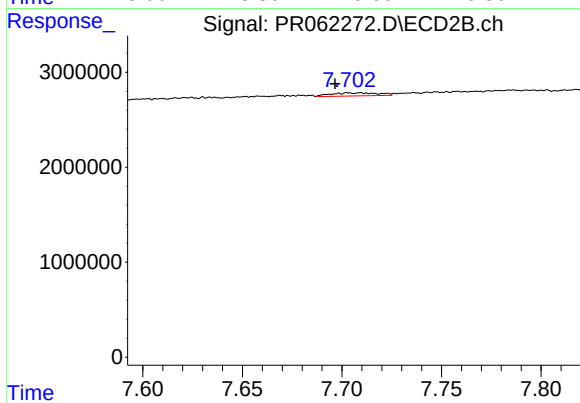
#39 AR-1262-4

R.T.: 7.186 min
Delta R.T.: 0.028 min
Response: 602359
Conc: 1.65 ng/ml



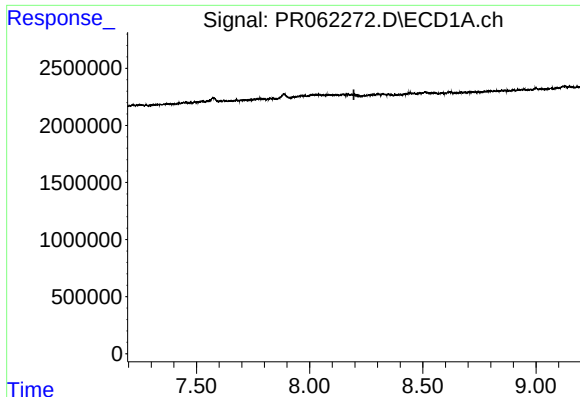
#40 AR-1262-5

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



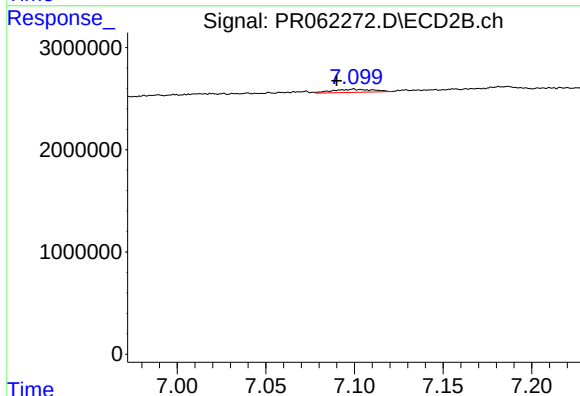
#40 AR-1262-5

R.T.: 7.710 min
Delta R.T.: 0.013 min
Response: 525731
Conc: 2.97 ng/ml



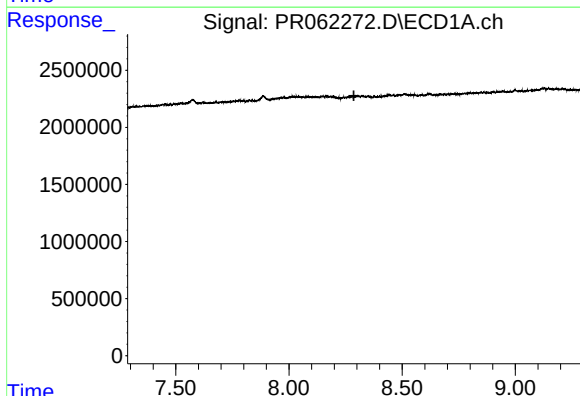
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



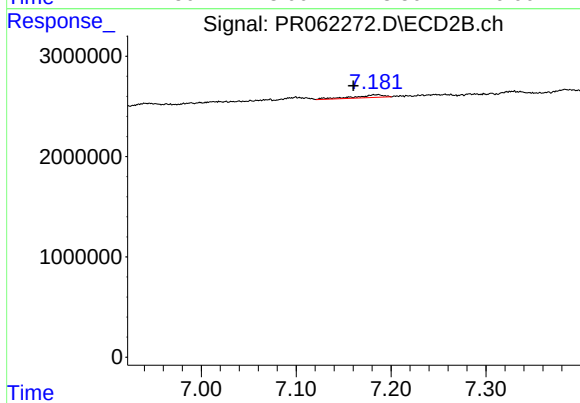
#41 AR-1268-1

R.T.: 7.100 min
Delta R.T.: 0.010 min
Response: 485149
Conc: 1.09 ng/ml



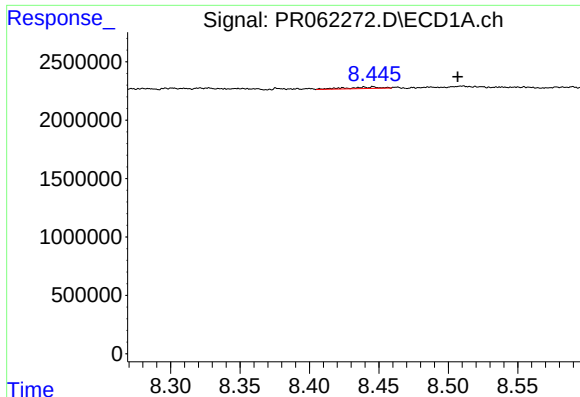
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.287 min
Response: 0
Conc: N.D.



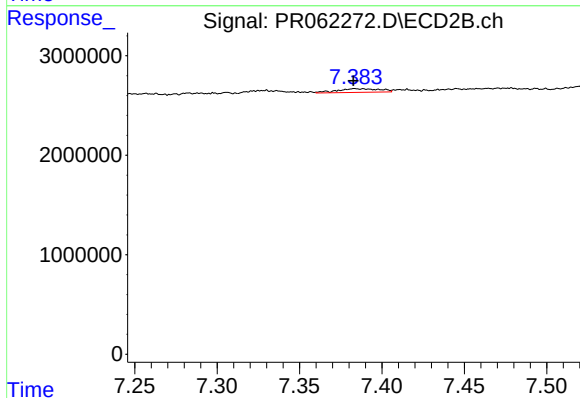
#42 AR-1268-2

R.T.: 7.186 min
Delta R.T.: 0.026 min
Response: 602359
Conc: 1.48 ng/ml



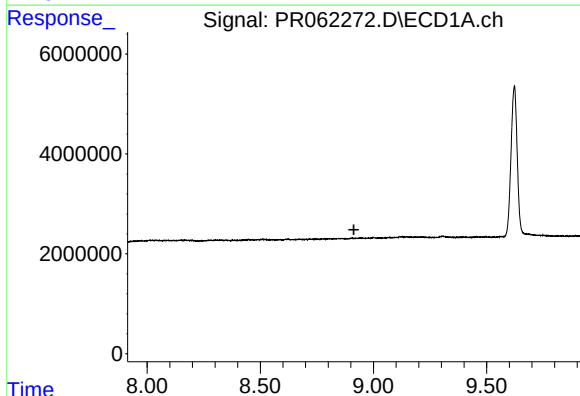
#43 AR-1268-3

R.T.: 8.446 min
Delta R.T.: -0.061 min
Response: 218437
Conc: 1.58 ng/ml



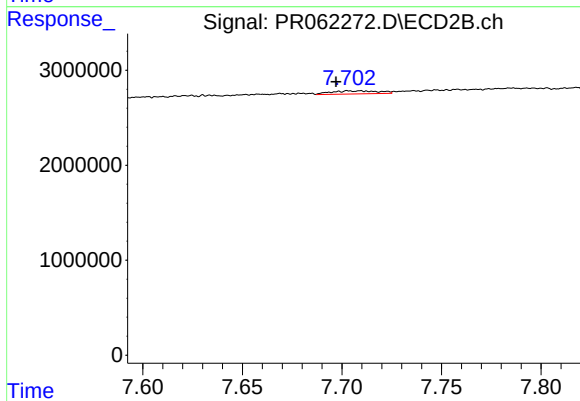
#43 AR-1268-3

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 643420
Conc: 1.80 ng/ml



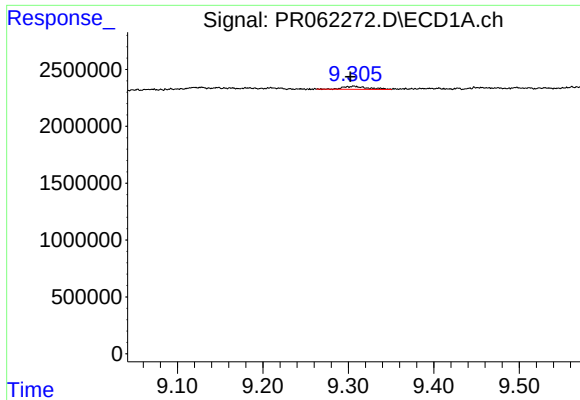
#44 AR-1268-4

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



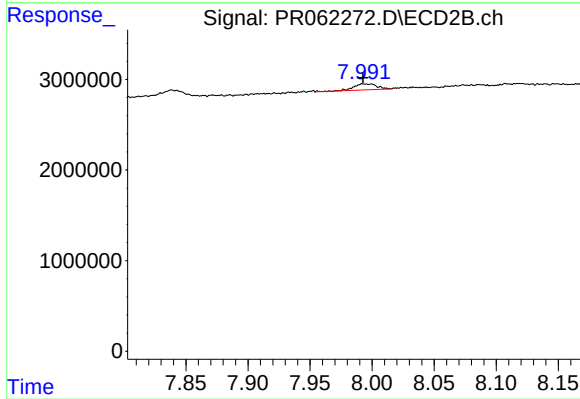
#44 AR-1268-4

R.T.: 7.710 min
Delta R.T.: 0.013 min
Response: 525731
Conc: 3.47 ng/ml



#45 AR-1268-5

R.T.: 9.306 min
Delta R.T.: 0.004 min
Response: 505558
Conc: 1.25 ng/ml



#45 AR-1268-5

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 853940
Conc: 0.77 ng/ml