

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 15:02
 Operator : YP\AJ
 Sample : 02591-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:36:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.696	2.970	57533011	65676958	20.544	21.979
2)	SA Decachlor...	9.634	8.272	52675368	111.7E6	38.118	34.777
Target Compounds							
3)	L1 AR-1016-1	0.000	4.095	0	159702	N.D.	1.534 #
4)	L1 AR-1016-2	0.000	4.117	0	246584	N.D.	1.666 #
5)	L1 AR-1016-3	5.032	4.298	824601	185292	10.891	2.344 #
6)	L1 AR-1016-4	5.111	4.343	544439	298811	8.921	4.920 #
7)	L1 AR-1016-5	0.000	4.558	0	982115	N.D.	11.858 #
8)	L2 AR-1221-1	3.971f	3.187	340325	360948	10.086	9.291
9)	L2 AR-1221-2	4.011	3.258	806298	3087051	34.082	112.542 #
10)	L2 AR-1221-3	0.000	3.358	0	129394	N.D.	1.449 #
11)	L3 AR-1232-1	0.000	3.358	0	129394	N.D.	1.801 #
12)	L3 AR-1232-2	4.632	4.117	883987	246584	30.304	3.718 #
13)	L3 AR-1232-3	0.000	4.298	0	185292	N.D.	5.187 #
14)	L3 AR-1232-4	5.111	4.375	544439	60414	19.866	1.991 #
15)	L3 AR-1232-5	0.000	4.558	0	982115	N.D.	27.497 #
16)	L4 AR-1242-1	0.000	4.095	0	159702	N.D.	1.803 #
17)	L4 AR-1242-2	0.000	4.117	0	246584	N.D.	1.961 #
18)	L4 AR-1242-3	5.032	4.298	824601	185292	12.500	2.699 #
19)	L4 AR-1242-4	5.111	4.375	544439	60414	10.282	0.929 #
20)	L4 AR-1242-5	0.000	4.943	0	368511	N.D.	4.365 #
21)	L5 AR-1248-1	0.000	4.095	0	159702	N.D.	2.338 #
22)	L5 AR-1248-2	0.000	4.343	0	298811	N.D.	3.090 #
23)	L5 AR-1248-3	0.000	4.375	0	60414	N.D.	0.609 #
24)	L5 AR-1248-4	5.833	4.558	371657	982115	4.001	8.122 #
25)	L5 AR-1248-5	0.000	4.974	0	754490	N.D.	6.259 #
26)	L6 AR-1254-1	5.833	4.943	371657	368511	3.838	1.999 #
27)	L6 AR-1254-2	0.000	5.108	0	148477	N.D.	0.938 #
28)	L6 AR-1254-3	6.474	5.530	872720	417216	5.828	1.567 #
29)	L6 AR-1254-4	0.000	5.775	0	524566	N.D.	3.120 #
30)	L6 AR-1254-5	7.260	6.226	1668737	3864489	15.592	15.697
31)	L7 AR-1260-1	6.664	5.679	721725	1041592	6.989	6.108
32)	L7 AR-1260-2	6.917	5.877	843610	420076	7.167	2.008 #
33)	L7 AR-1260-3	7.260f	6.043	1668737	1909205	20.113	9.194 #
34)	L7 AR-1260-4	7.571	6.568	4846554	10324671	52.166	61.079
35)	L7 AR-1260-5	7.891	6.827	3013792	3801053	17.039	9.375 #
36)	L8 AR-1262-1	7.260f	6.270	1668737	1575853	11.995	5.959 #
37)	L8 AR-1262-2	7.891	6.827	3013792	3801053	13.344	7.681 #
38)	L8 AR-1262-3	8.213	7.104	1537269	756636	9.994	4.351 #
39)	L8 AR-1262-4	0.000	7.199	0	370353	N.D.	1.028 #
40)	L8 AR-1262-5	0.000	7.686f	0	205200	N.D.	1.178 #
41)	L9 AR-1268-1	8.213	7.104	1537269	756636	7.620	1.823 #

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Quant Time: May 10 21:36:21 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 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

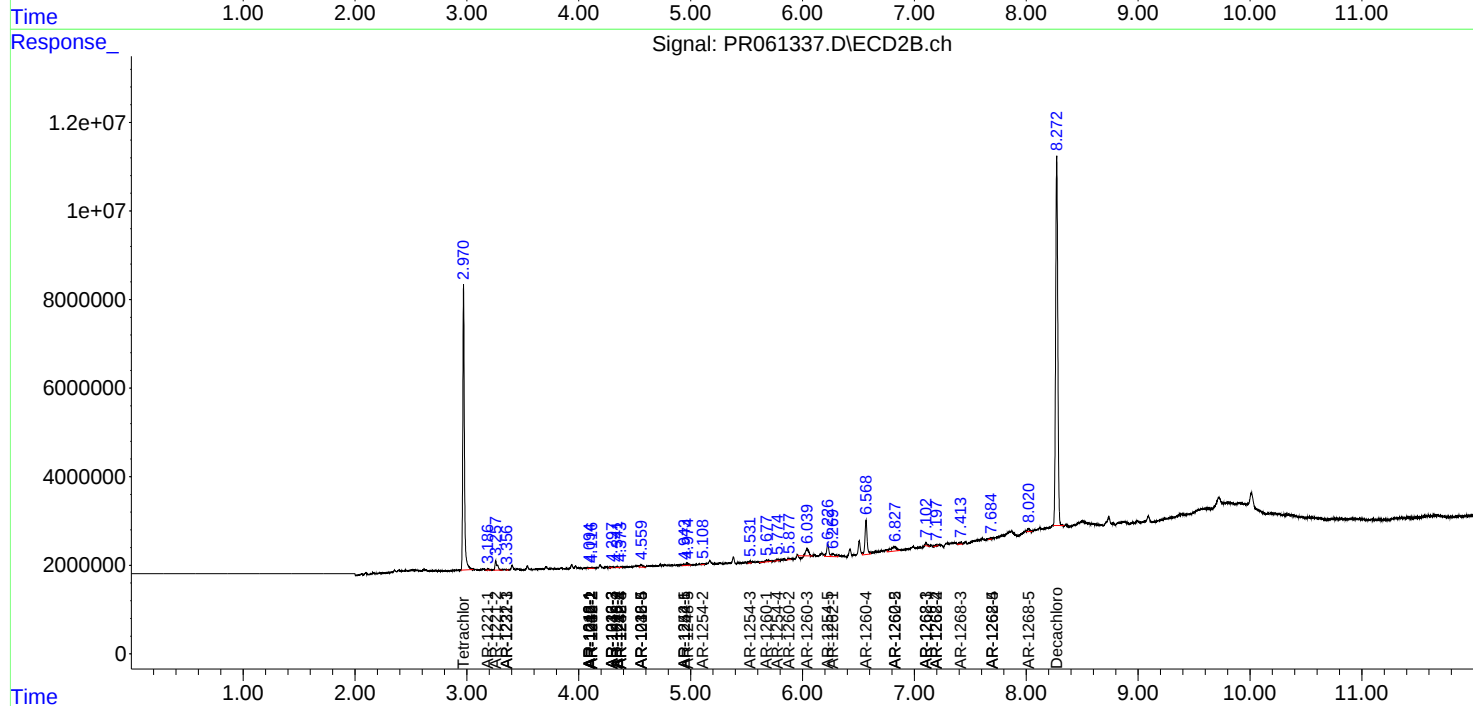
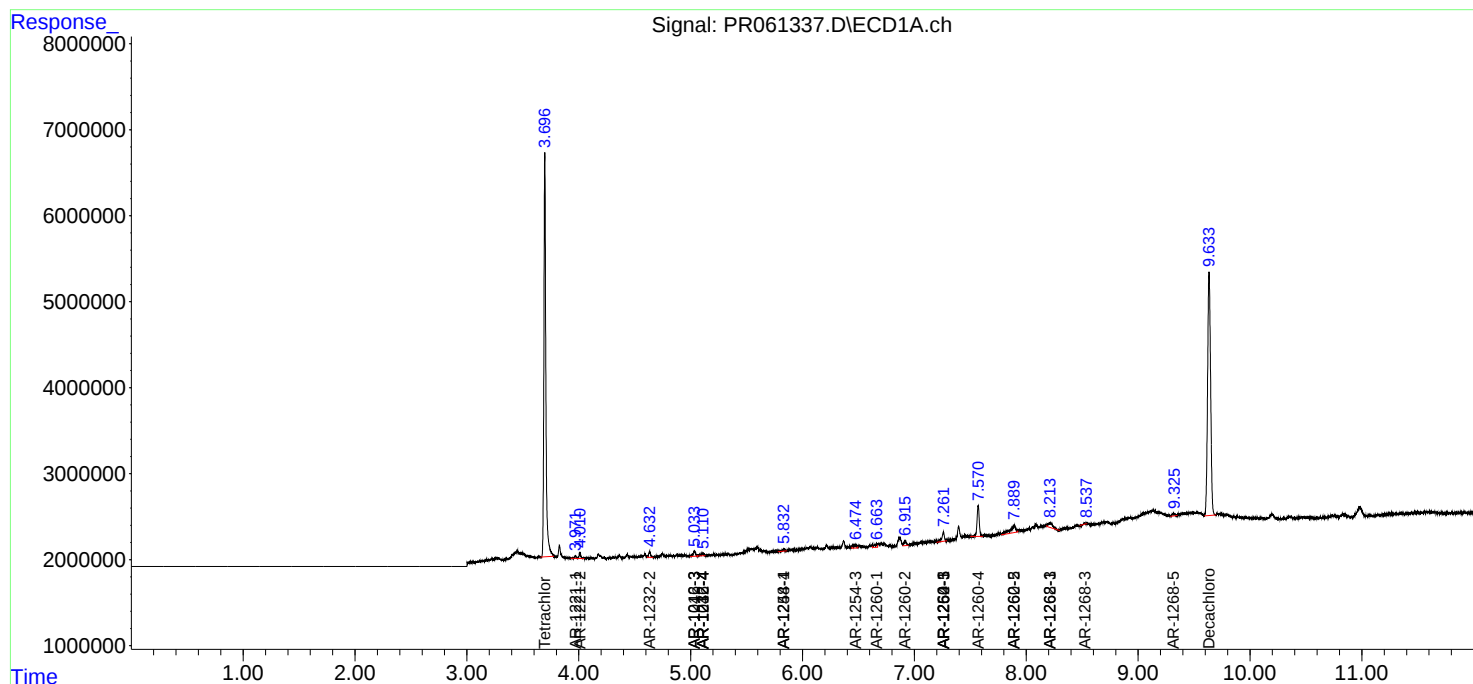
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.199	0	370353	N.D.	0.968 #
43)	L9 AR-1268-3	8.523	7.412	65669	647117	0.432	1.936 #
44)	L9 AR-1268-4	0.000	7.686f	0	205200	N.D.	1.404 #
45)	L9 AR-1268-5	9.315	8.021	517652	904702	1.112	0.840

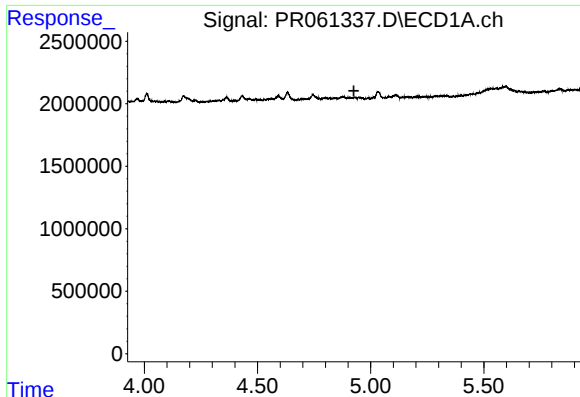
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

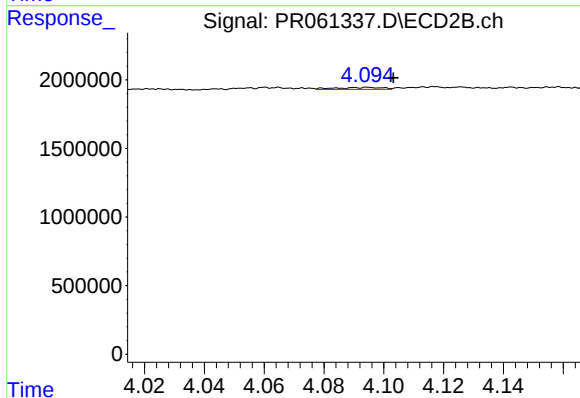
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





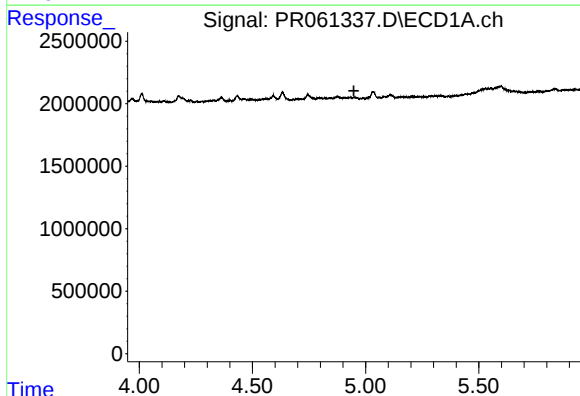
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



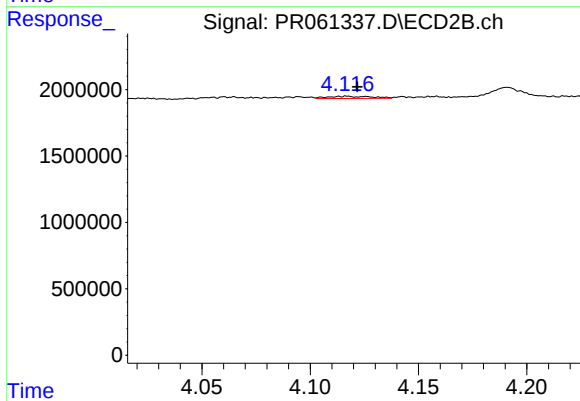
#3 AR-1016-1

R.T.: 4.095 min
Delta R.T.: -0.008 min
Response: 159702
Conc: 1.53 ng/ml



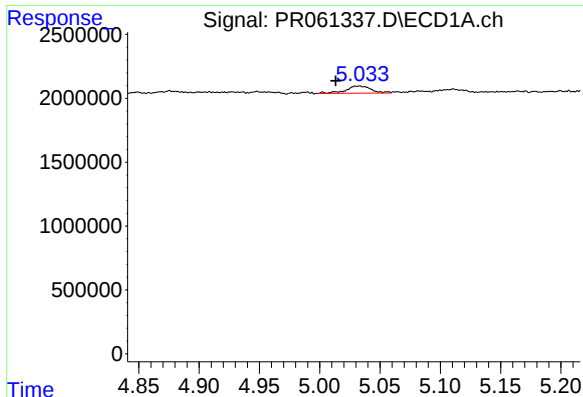
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



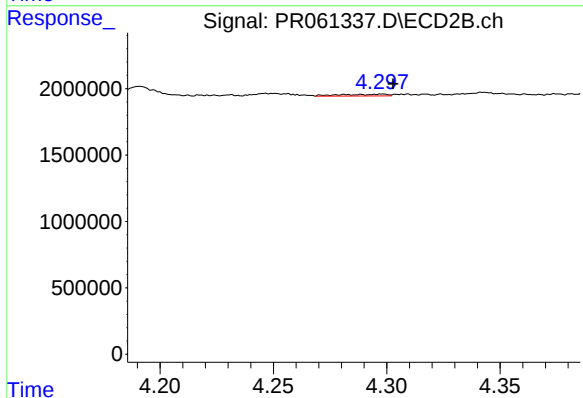
#4 AR-1016-2

R.T.: 4.117 min
Delta R.T.: -0.005 min
Response: 246584
Conc: 1.67 ng/ml



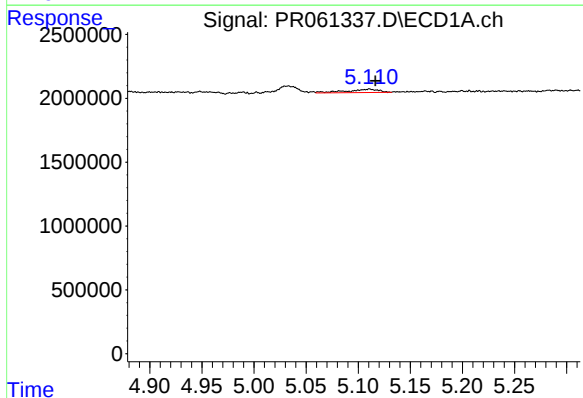
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.019 min
Response: 824601
Conc: 10.89 ng/ml



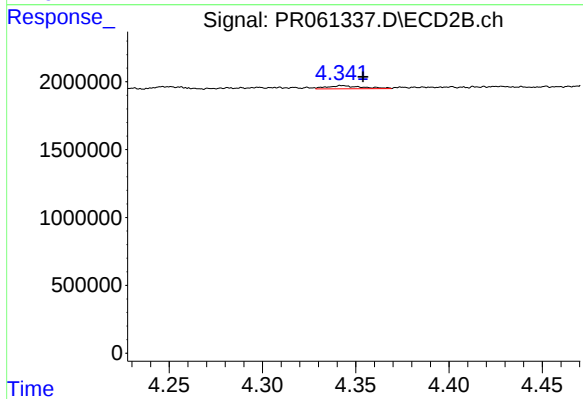
#5 AR-1016-3

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 185292
Conc: 2.34 ng/ml



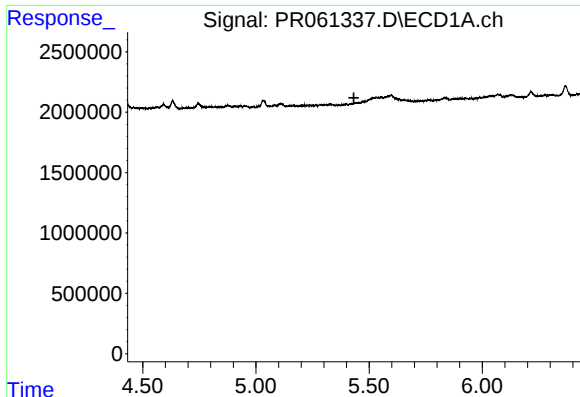
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.006 min
Response: 544439
Conc: 8.92 ng/ml



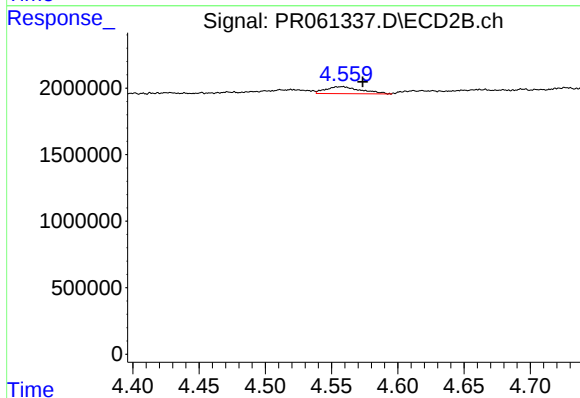
#6 AR-1016-4

R.T.: 4.343 min
Delta R.T.: -0.011 min
Response: 298811
Conc: 4.92 ng/ml



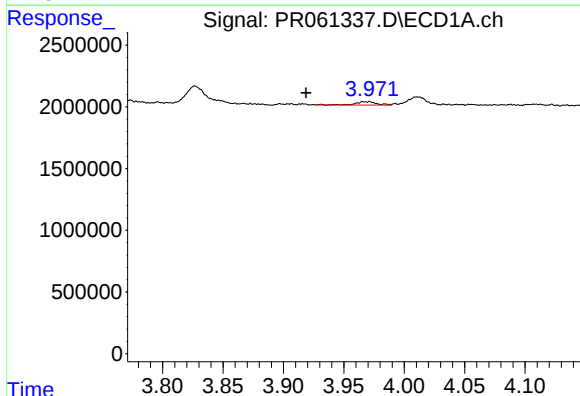
#7 AR-1016-5

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



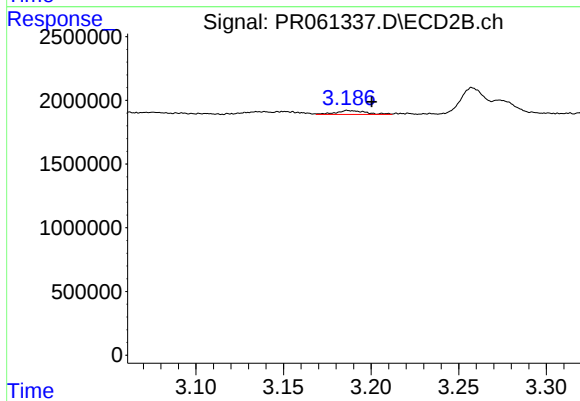
#7 AR-1016-5

R.T.: 4.558 min
Delta R.T.: -0.015 min
Response: 982115
Conc: 11.86 ng/ml



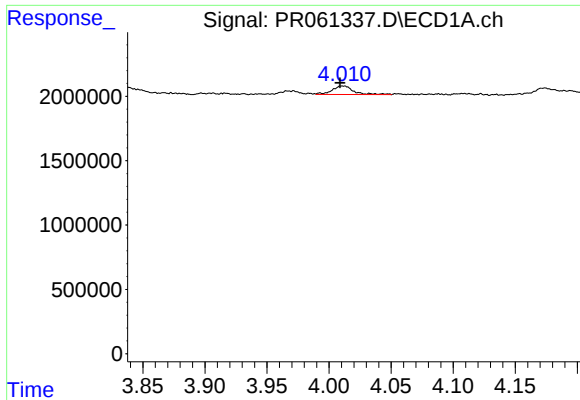
#8 AR-1221-1

R.T.: 3.971 min
Delta R.T.: 0.052 min
Response: 340325
Conc: 10.09 ng/ml



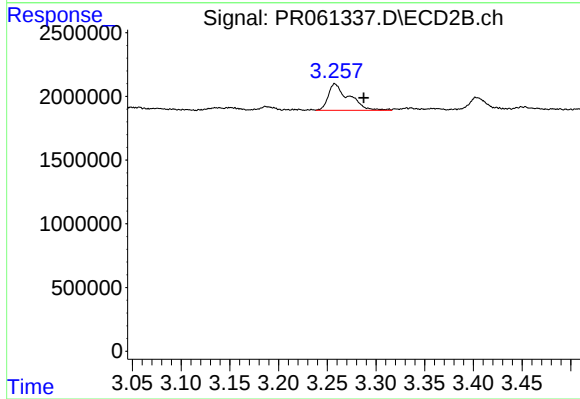
#8 AR-1221-1

R.T.: 3.187 min
Delta R.T.: -0.013 min
Response: 360948
Conc: 9.29 ng/ml



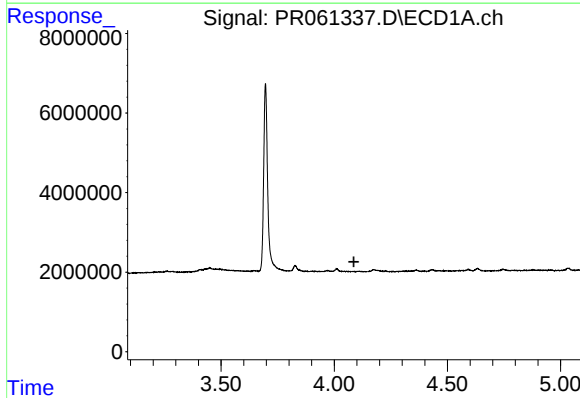
#9 AR-1221-2

R.T.: 4.011 min
Delta R.T.: 0.002 min
Response: 806298
Conc: 34.08 ng/ml



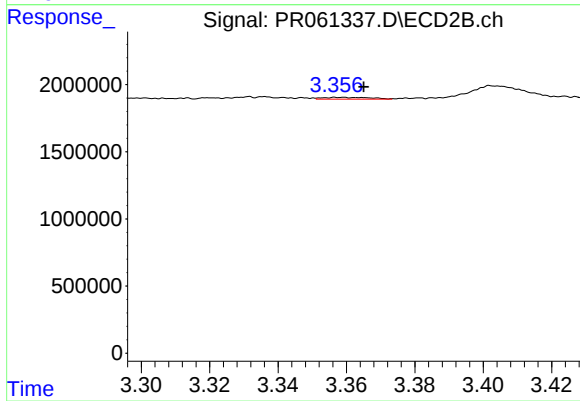
#9 AR-1221-2

R.T.: 3.258 min
Delta R.T.: -0.030 min
Response: 3087051
Conc: 112.54 ng/ml



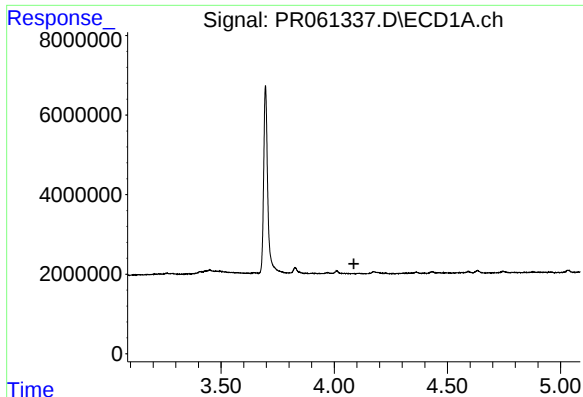
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.087 min
Response: 0
Conc: N.D.



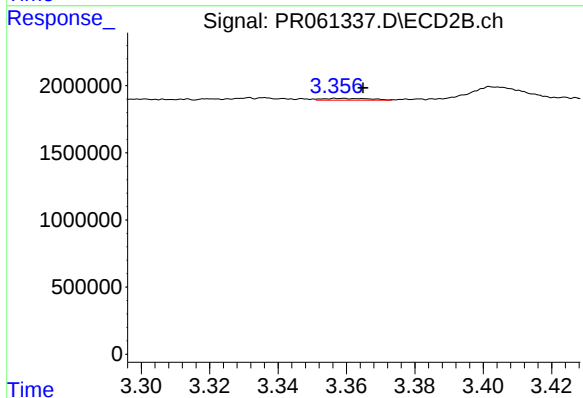
#10 AR-1221-3

R.T.: 3.358 min
Delta R.T.: -0.007 min
Response: 129394
Conc: 1.45 ng/ml



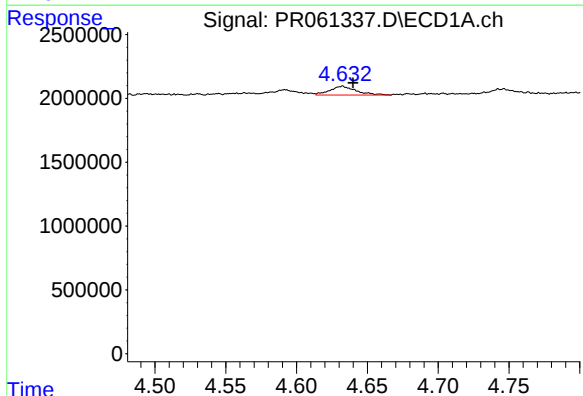
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.087 min
Response: 0
Conc: N.D.



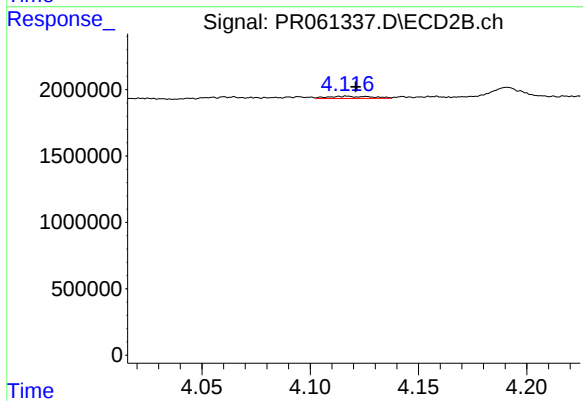
#11 AR-1232-1

R.T.: 3.358 min
Delta R.T.: -0.006 min
Response: 129394
Conc: 1.80 ng/ml



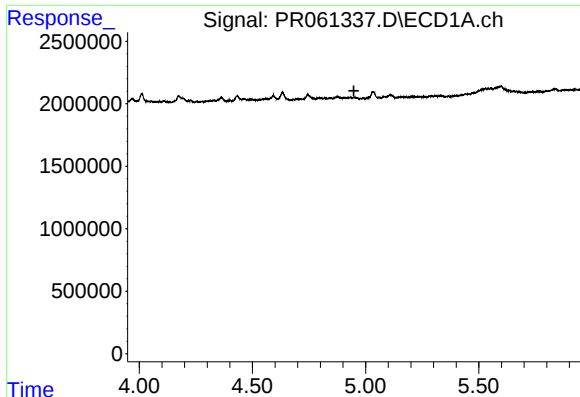
#12 AR-1232-2

R.T.: 4.632 min
Delta R.T.: -0.008 min
Response: 883987
Conc: 30.30 ng/ml



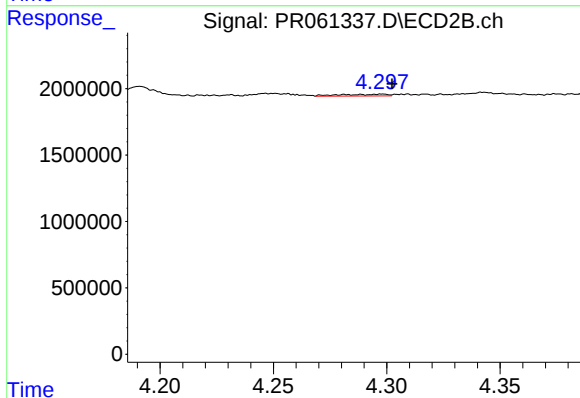
#12 AR-1232-2

R.T.: 4.117 min
Delta R.T.: -0.004 min
Response: 246584
Conc: 3.72 ng/ml



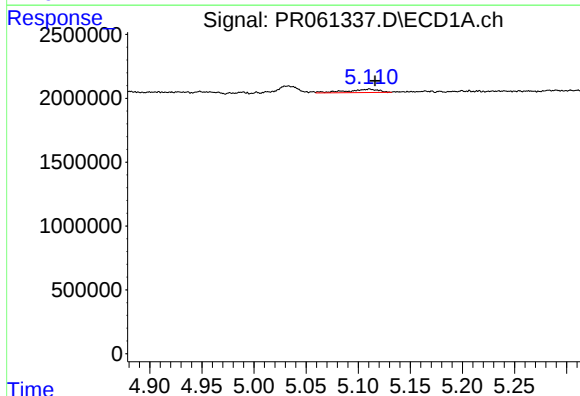
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.948 min
Response: 0
Conc: N.D.



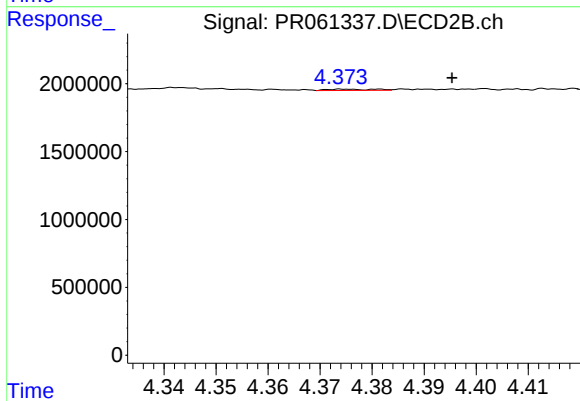
#13 AR-1232-3

R.T.: 4.298 min
Delta R.T.: -0.004 min
Response: 185292
Conc: 5.19 ng/ml



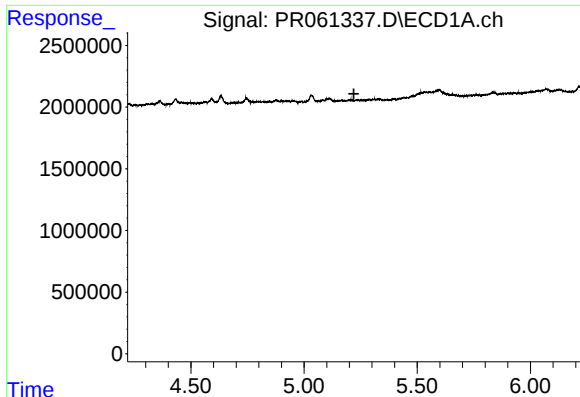
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.005 min
Response: 544439
Conc: 19.87 ng/ml



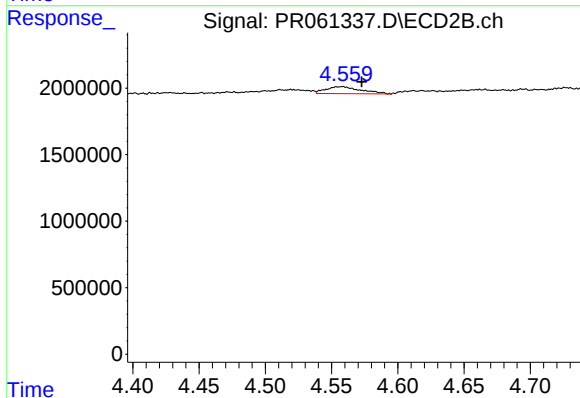
#14 AR-1232-4

R.T.: 4.375 min
Delta R.T.: -0.021 min
Response: 60414
Conc: 1.99 ng/ml



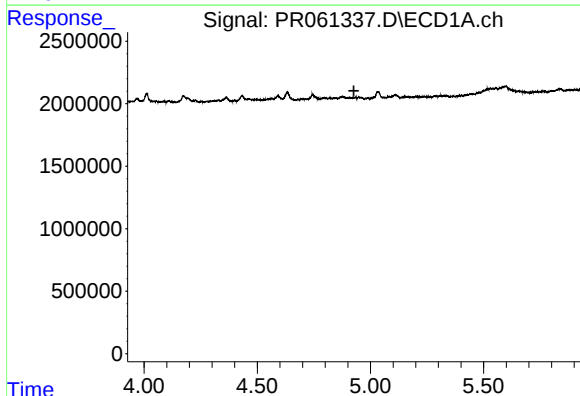
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



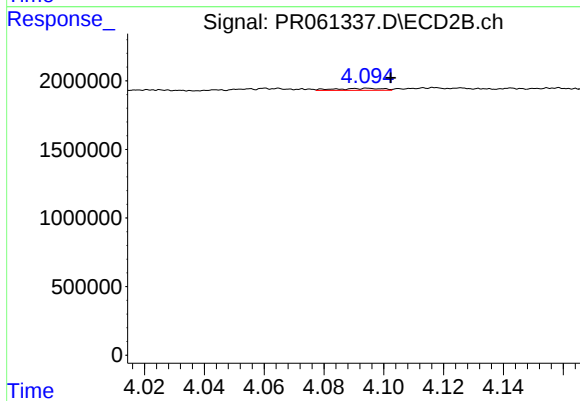
#15 AR-1232-5

R.T.: 4.558 min
Delta R.T.: -0.015 min
Response: 982115
Conc: 27.50 ng/ml



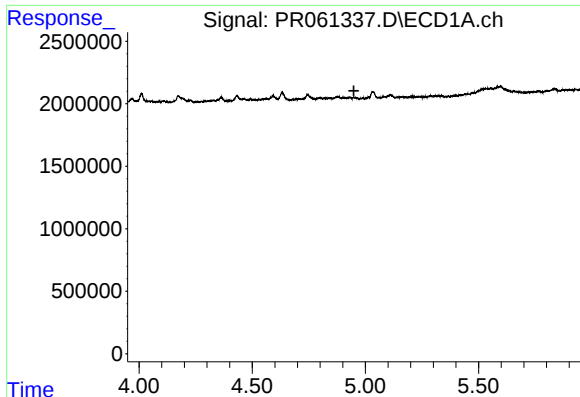
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



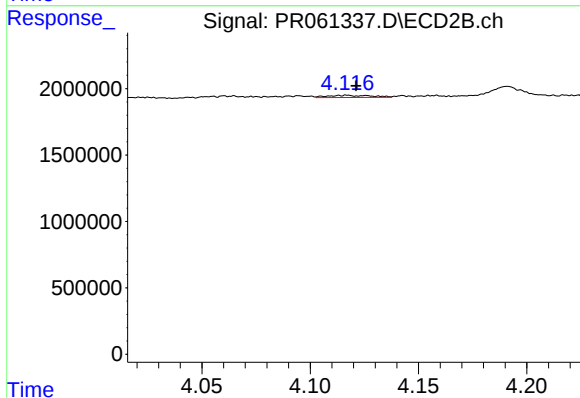
#16 AR-1242-1

R.T.: 4.095 min
Delta R.T.: -0.007 min
Response: 159702
Conc: 1.80 ng/ml



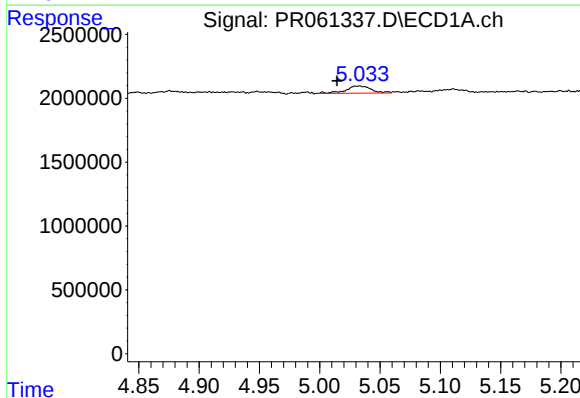
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.



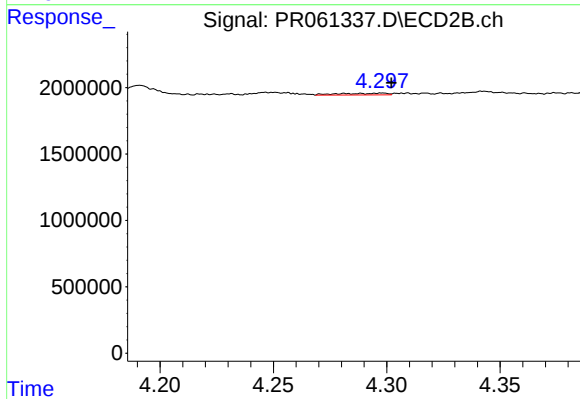
#17 AR-1242-2

R.T.: 4.117 min
Delta R.T.: -0.004 min
Response: 246584
Conc: 1.96 ng/ml



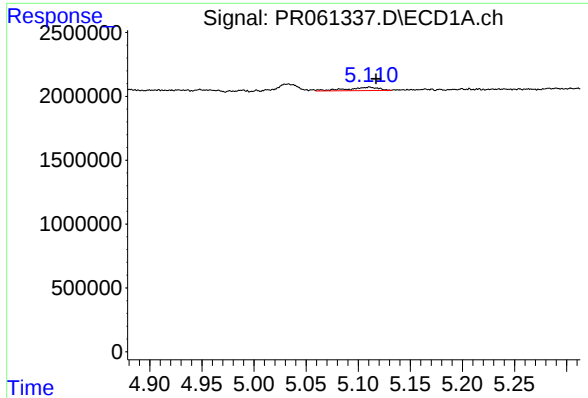
#18 AR-1242-3

R.T.: 5.032 min
Delta R.T.: 0.018 min
Response: 824601
Conc: 12.50 ng/ml



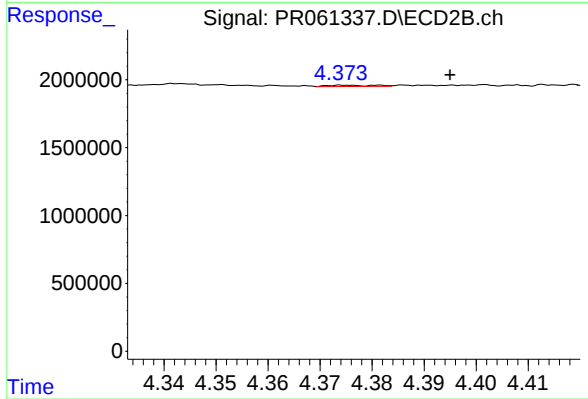
#18 AR-1242-3

R.T.: 4.298 min
Delta R.T.: -0.004 min
Response: 185292
Conc: 2.70 ng/ml



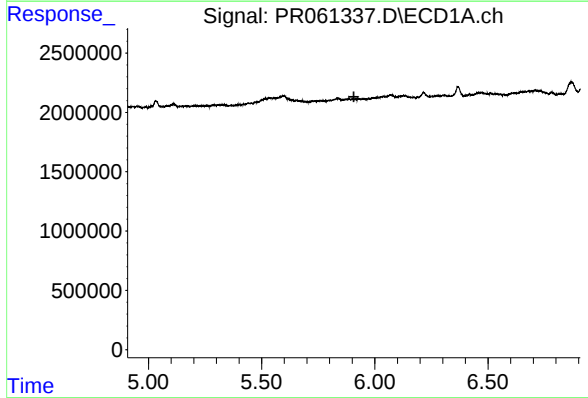
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.006 min
Response: 544439
Conc: 10.28 ng/ml



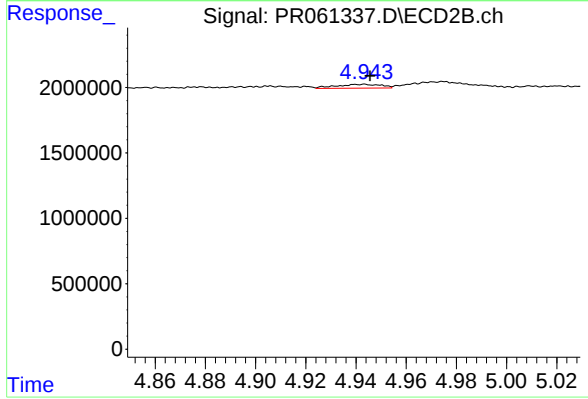
#19 AR-1242-4

R.T.: 4.375 min
Delta R.T.: -0.020 min
Response: 60414
Conc: 0.93 ng/ml



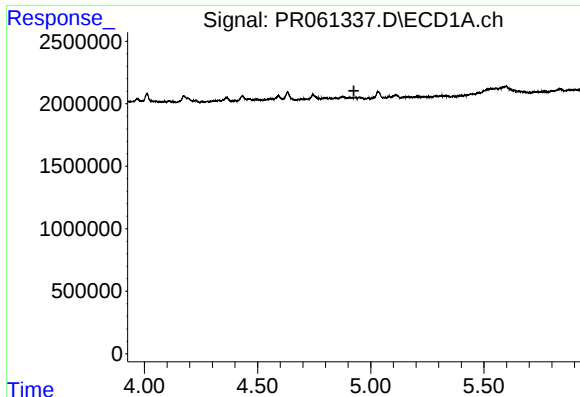
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.907 min
Response: 0
Conc: N.D.



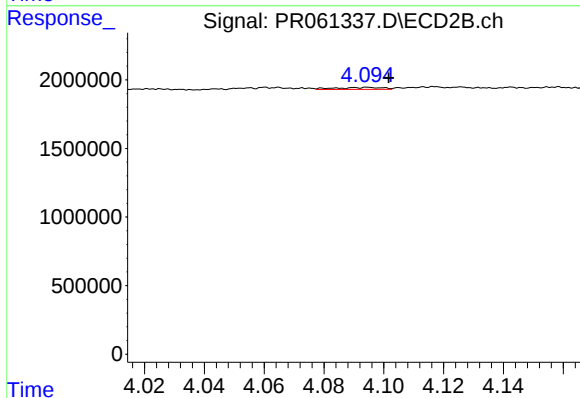
#20 AR-1242-5

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 368511
Conc: 4.36 ng/ml



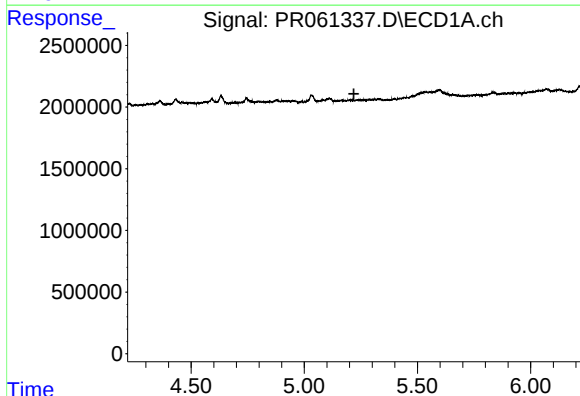
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



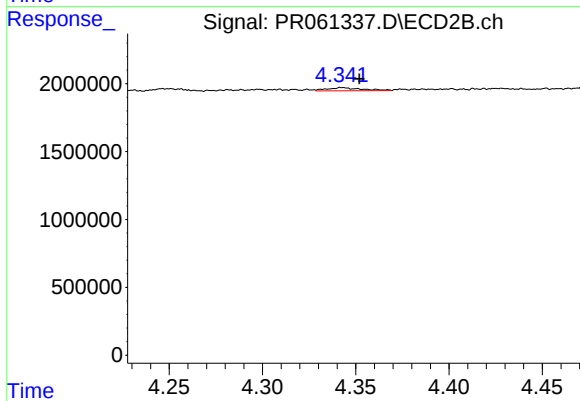
#21 AR-1248-1

R.T.: 4.095 min
Delta R.T.: -0.007 min
Response: 159702
Conc: 2.34 ng/ml



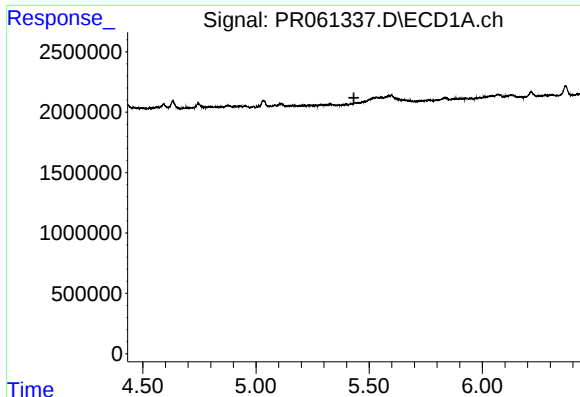
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



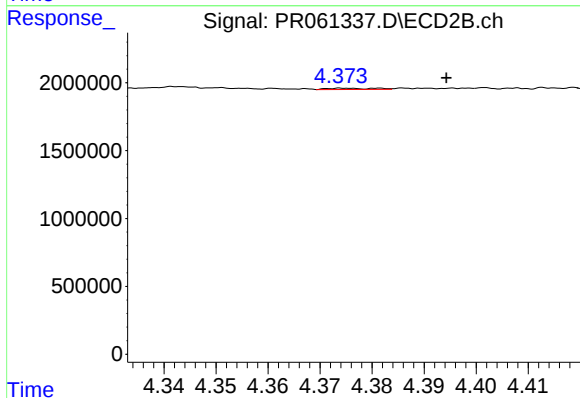
#22 AR-1248-2

R.T.: 4.343 min
Delta R.T.: -0.009 min
Response: 298811
Conc: 3.09 ng/ml



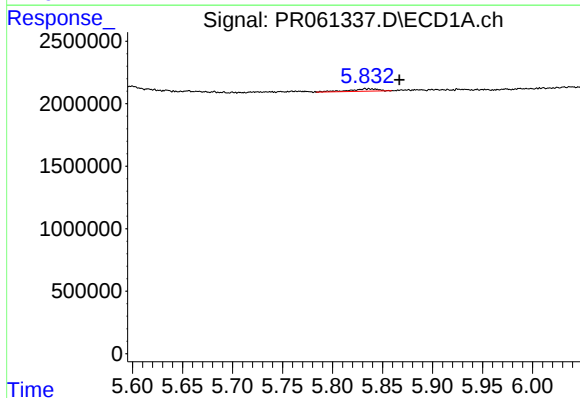
#23 AR-1248-3

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



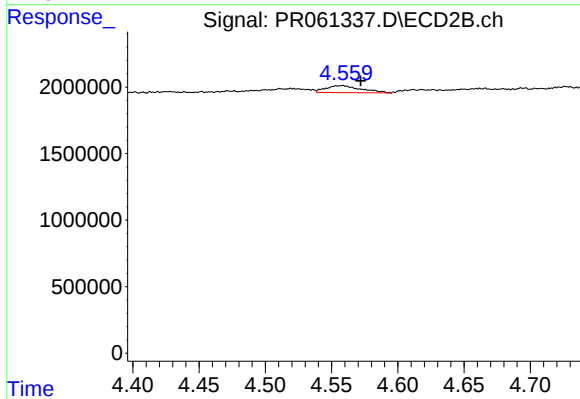
#23 AR-1248-3

R.T.: 4.375 min
Delta R.T.: -0.020 min
Response: 60414
Conc: 0.61 ng/ml



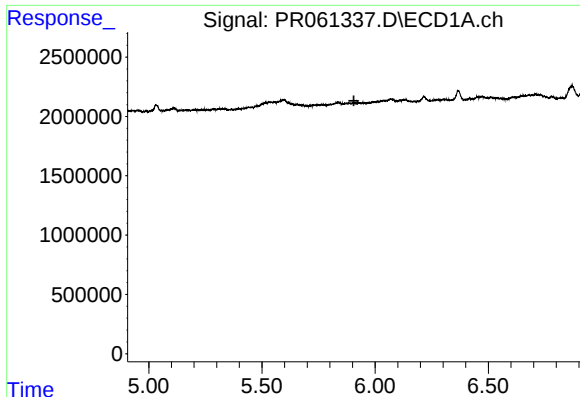
#24 AR-1248-4

R.T.: 5.833 min
Delta R.T.: -0.034 min
Response: 371657
Conc: 4.00 ng/ml



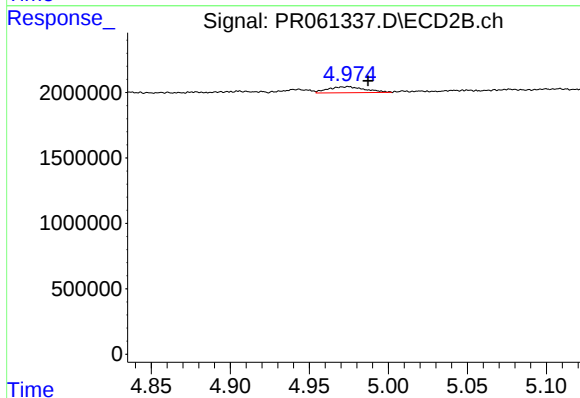
#24 AR-1248-4

R.T.: 4.558 min
Delta R.T.: -0.014 min
Response: 982115
Conc: 8.12 ng/ml



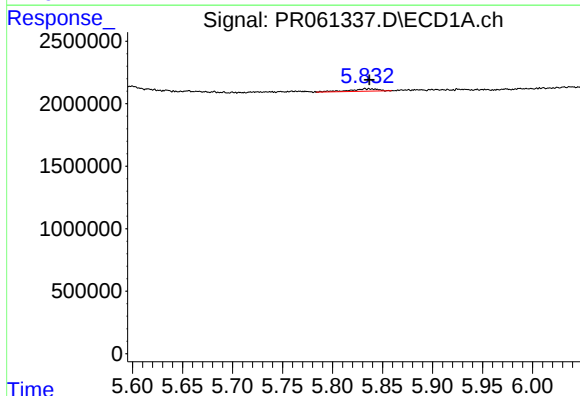
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.906 min
Response: 0
Conc: N.D.



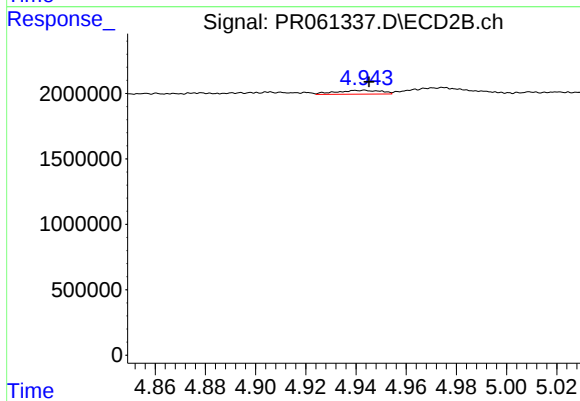
#25 AR-1248-5

R.T.: 4.974 min
Delta R.T.: -0.013 min
Response: 754490
Conc: 6.26 ng/ml



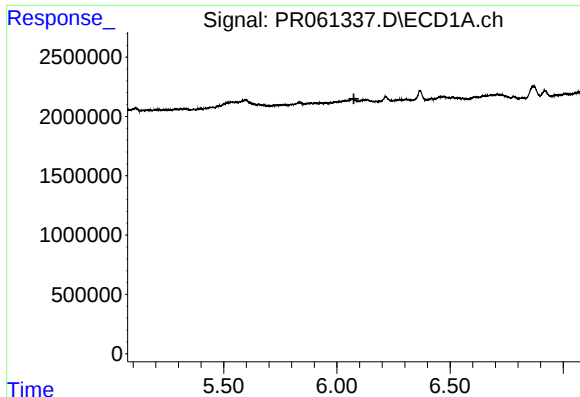
#26 AR-1254-1

R.T.: 5.833 min
Delta R.T.: -0.004 min
Response: 371657
Conc: 3.84 ng/ml



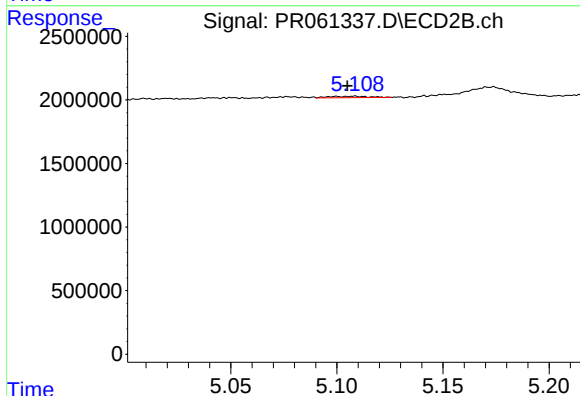
#26 AR-1254-1

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 368511
Conc: 2.00 ng/ml



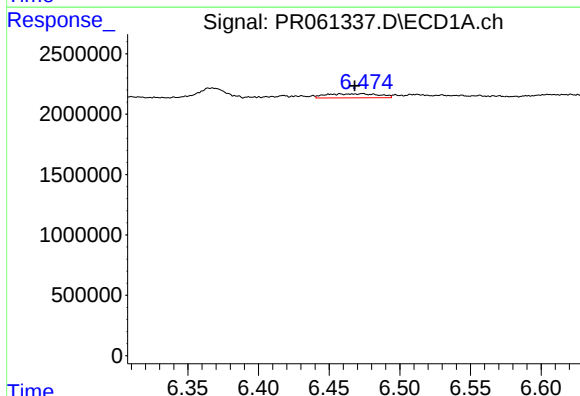
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.



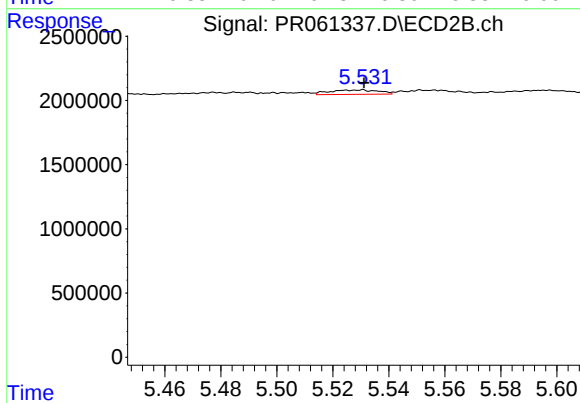
#27 AR-1254-2

R.T.: 5.108 min
Delta R.T.: 0.003 min
Response: 148477
Conc: 0.94 ng/ml



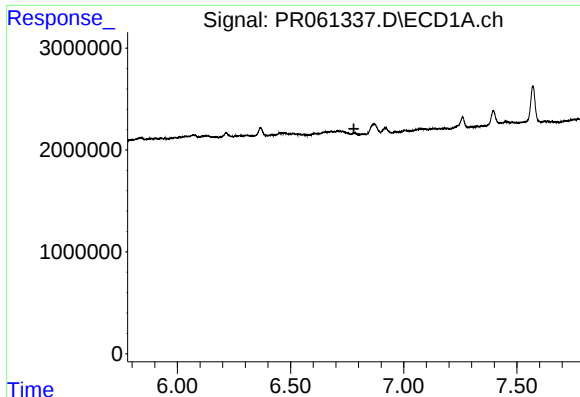
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.006 min
Response: 872720
Conc: 5.83 ng/ml



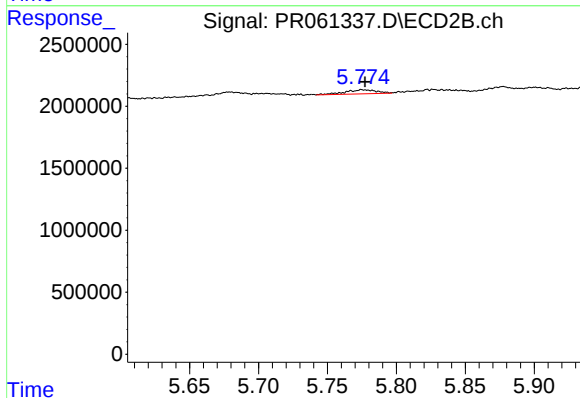
#28 AR-1254-3

R.T.: 5.530 min
Delta R.T.: -0.001 min
Response: 417216
Conc: 1.57 ng/ml



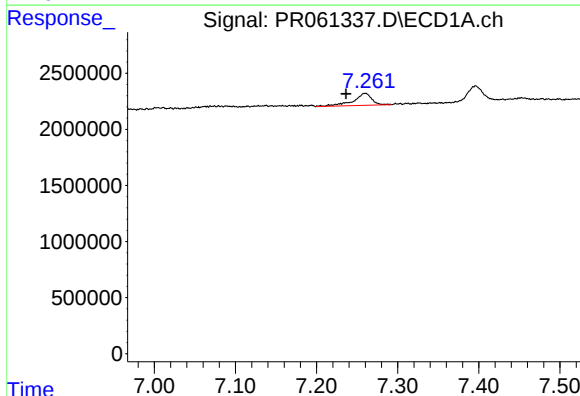
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.



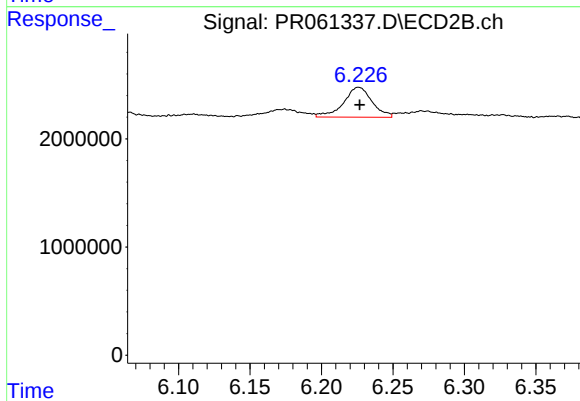
#29 AR-1254-4

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 524566
Conc: 3.12 ng/ml



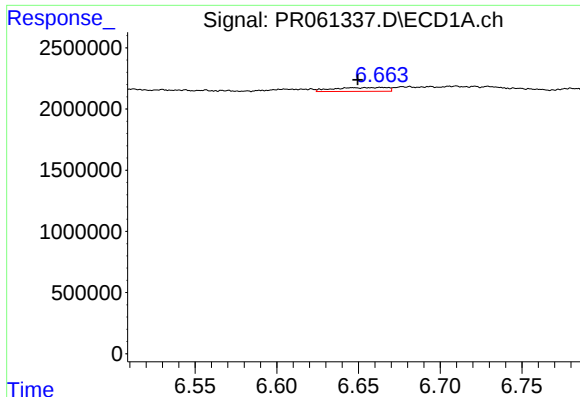
#30 AR-1254-5

R.T.: 7.260 min
Delta R.T.: 0.024 min
Response: 1668737
Conc: 15.59 ng/ml



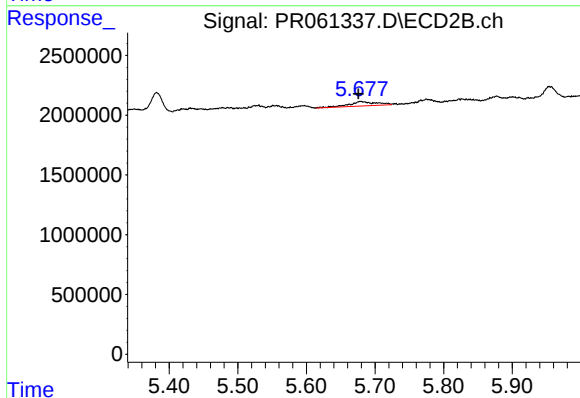
#30 AR-1254-5

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 3864489
Conc: 15.70 ng/ml



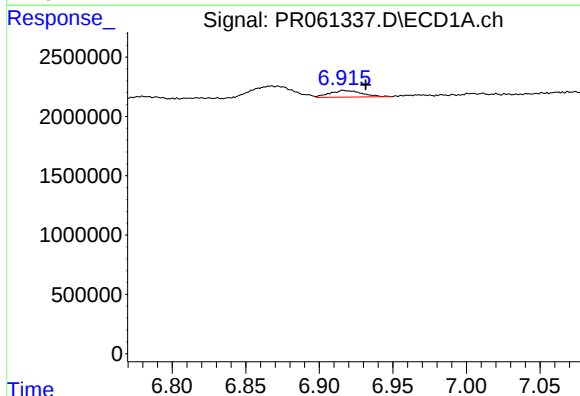
#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: 0.014 min
Response: 721725
Conc: 6.99 ng/ml



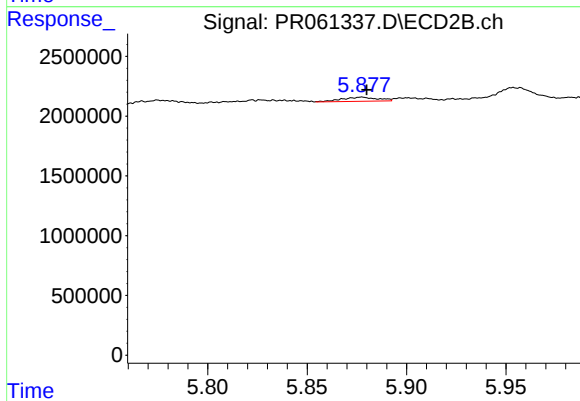
#31 AR-1260-1

R.T.: 5.679 min
Delta R.T.: 0.003 min
Response: 1041592
Conc: 6.11 ng/ml



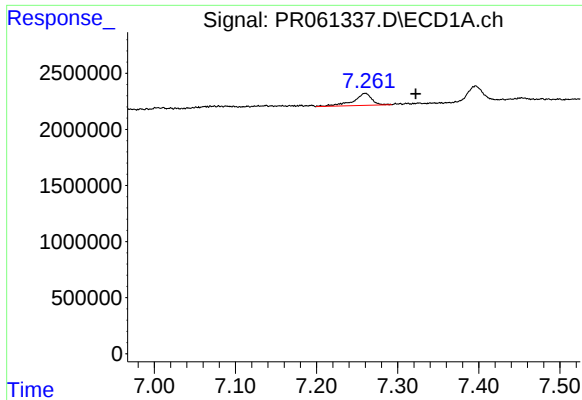
#32 AR-1260-2

R.T.: 6.917 min
Delta R.T.: -0.015 min
Response: 843610
Conc: 7.17 ng/ml



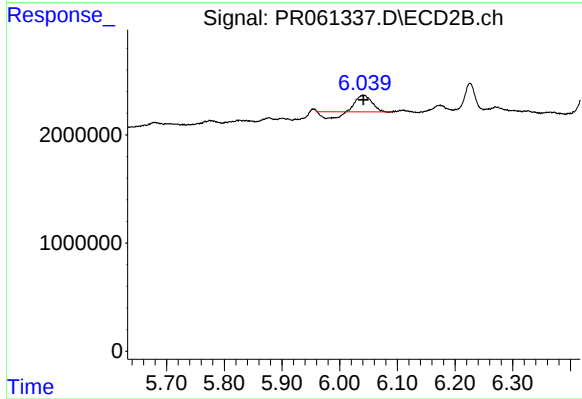
#32 AR-1260-2

R.T.: 5.877 min
Delta R.T.: -0.002 min
Response: 420076
Conc: 2.01 ng/ml



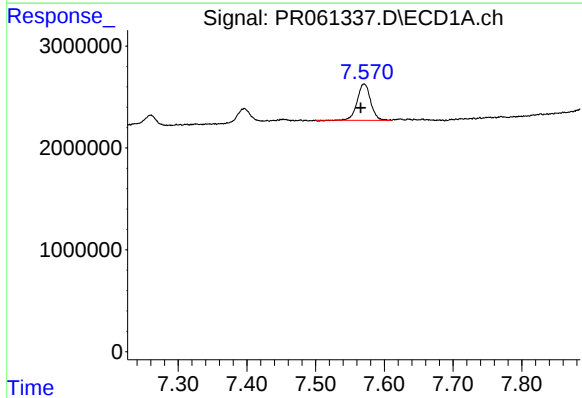
#33 AR-1260-3

R.T.: 7.260 min
Delta R.T.: -0.063 min
Response: 1668737
Conc: 20.11 ng/ml



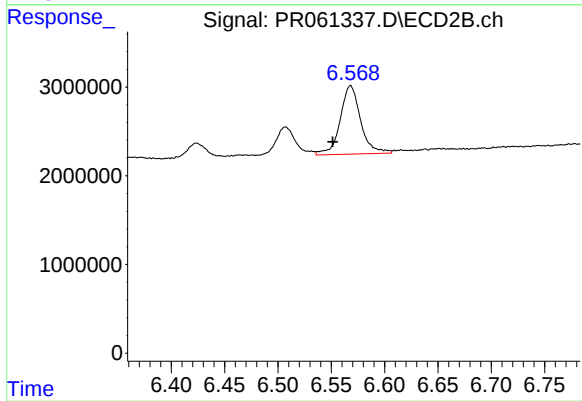
#33 AR-1260-3

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 1909205
Conc: 9.19 ng/ml



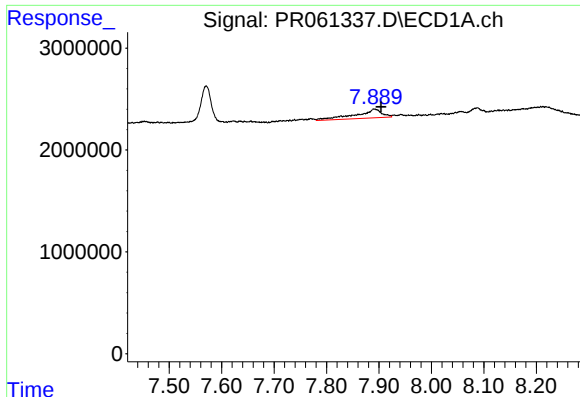
#34 AR-1260-4

R.T.: 7.571 min
Delta R.T.: 0.005 min
Response: 4846554
Conc: 52.17 ng/ml



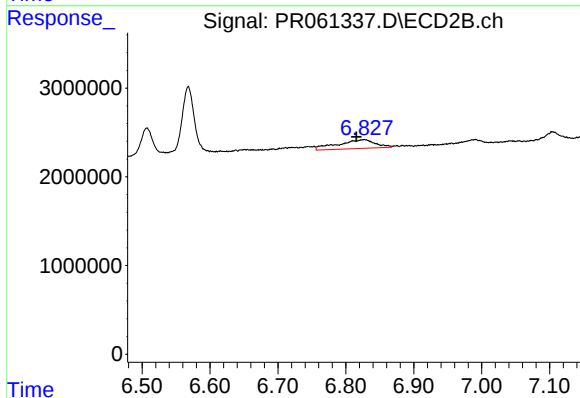
#34 AR-1260-4

R.T.: 6.568 min
Delta R.T.: 0.017 min
Response: 10324671
Conc: 61.08 ng/ml



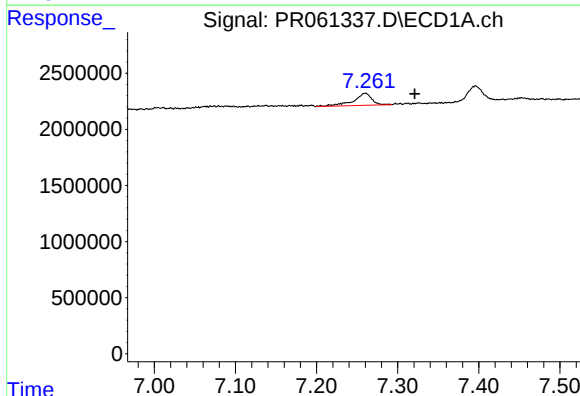
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.013 min
Response: 3013792
Conc: 17.04 ng/ml



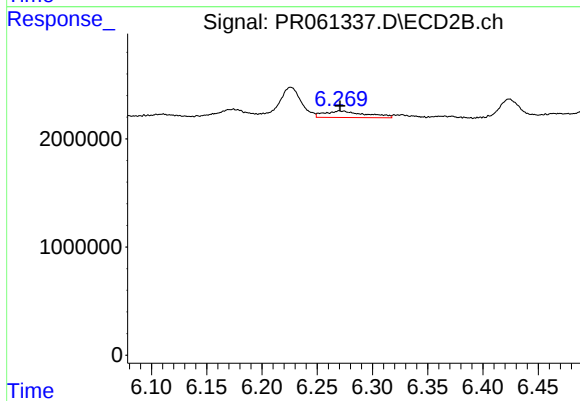
#35 AR-1260-5

R.T.: 6.827 min
Delta R.T.: 0.012 min
Response: 3801053
Conc: 9.38 ng/ml



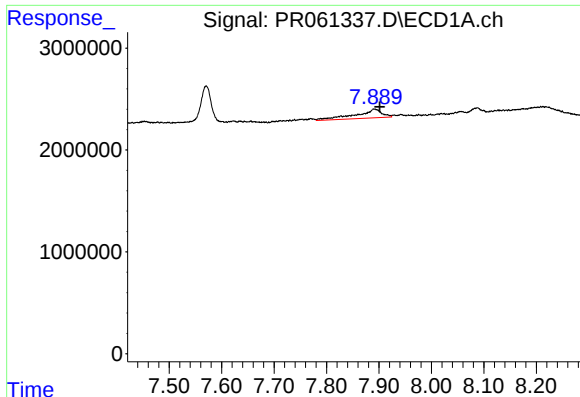
#36 AR-1262-1

R.T.: 7.260 min
Delta R.T.: -0.061 min
Response: 1668737
Conc: 12.00 ng/ml



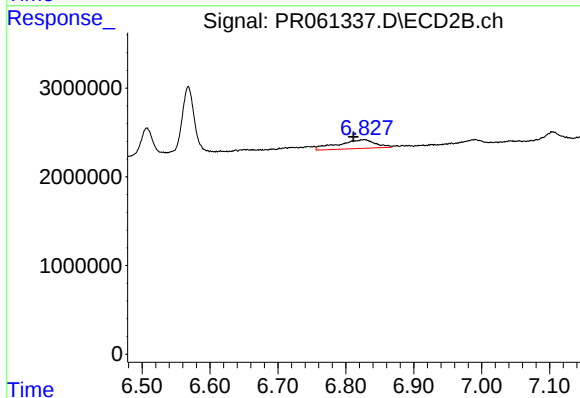
#36 AR-1262-1

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 1575853
Conc: 5.96 ng/ml



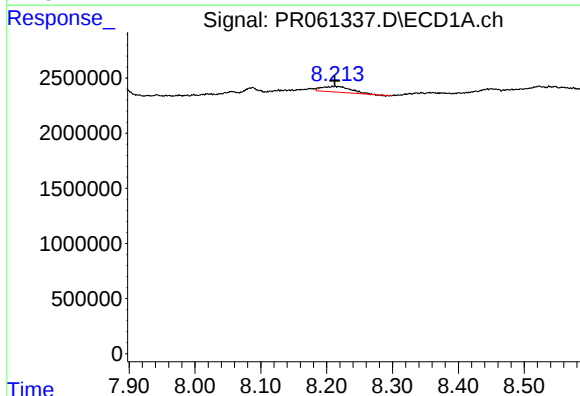
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: -0.011 min
Response: 3013792
Conc: 13.34 ng/ml



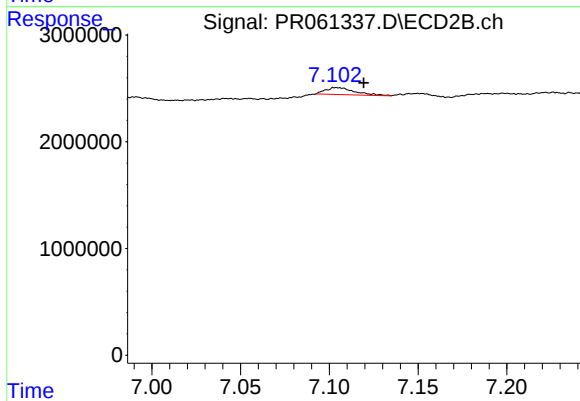
#37 AR-1262-2

R.T.: 6.827 min
Delta R.T.: 0.016 min
Response: 3801053
Conc: 7.68 ng/ml



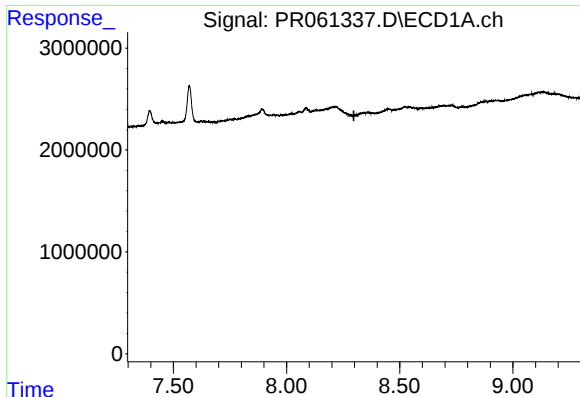
#38 AR-1262-3

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 1537269
Conc: 9.99 ng/ml



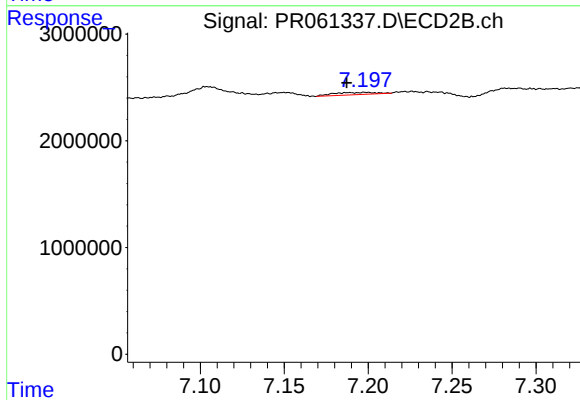
#38 AR-1262-3

R.T.: 7.104 min
Delta R.T.: -0.015 min
Response: 756636
Conc: 4.35 ng/ml



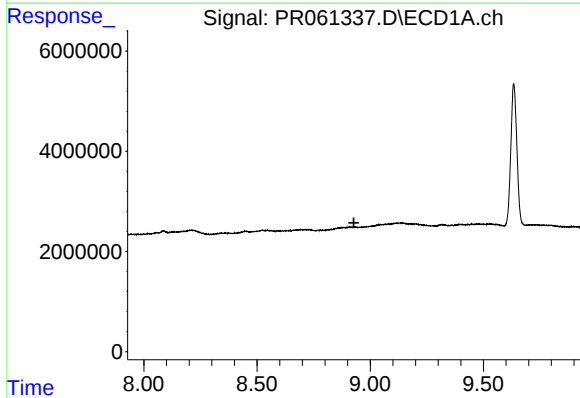
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.298 min
Response: 0
Conc: N.D.



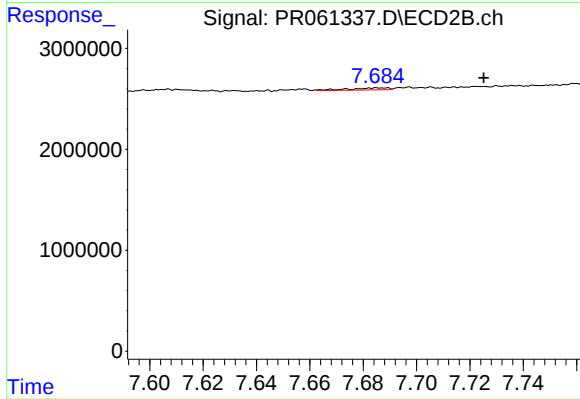
#39 AR-1262-4

R.T.: 7.199 min
Delta R.T.: 0.012 min
Response: 370353
Conc: 1.03 ng/ml



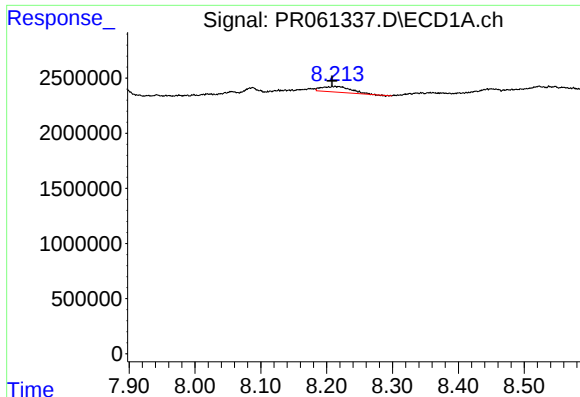
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.928 min
Response: 0
Conc: N.D.



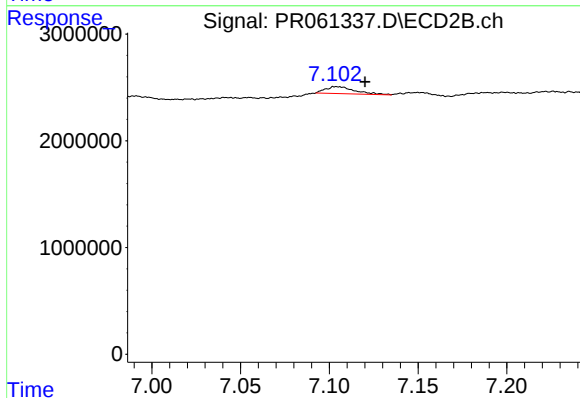
#40 AR-1262-5

R.T.: 7.686 min
Delta R.T.: -0.039 min
Response: 205200
Conc: 1.18 ng/ml



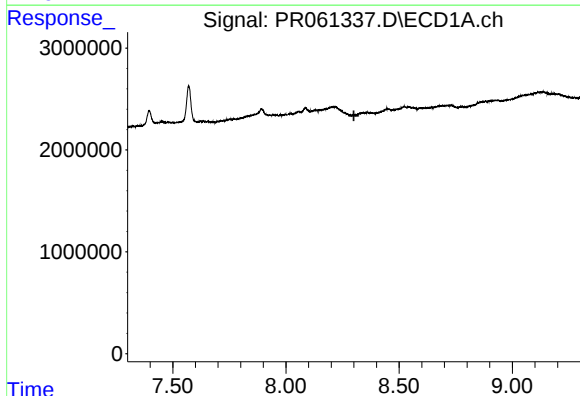
#41 AR-1268-1

R.T.: 8.213 min
Delta R.T.: 0.005 min
Response: 1537269
Conc: 7.62 ng/ml



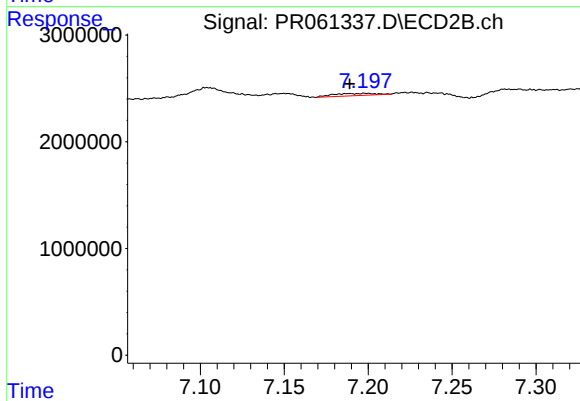
#41 AR-1268-1

R.T.: 7.104 min
Delta R.T.: -0.016 min
Response: 756636
Conc: 1.82 ng/ml



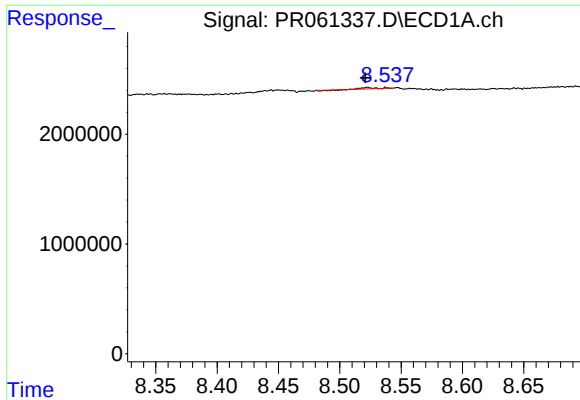
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.300 min
Response: 0
Conc: N.D.



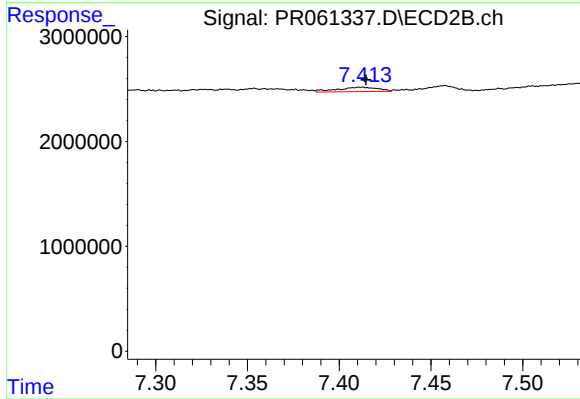
#42 AR-1268-2

R.T.: 7.199 min
Delta R.T.: 0.010 min
Response: 370353
Conc: 0.97 ng/ml



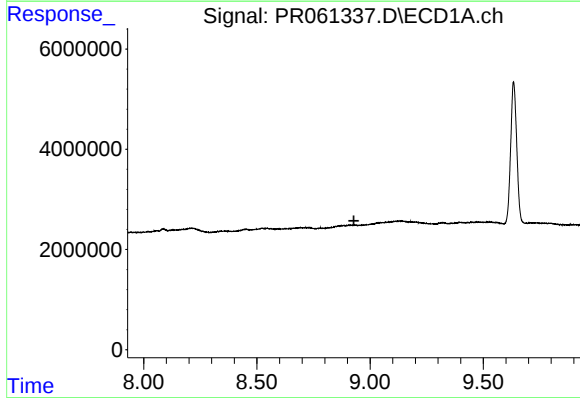
#43 AR-1268-3

R.T.: 8.523 min
Delta R.T.: 0.002 min
Response: 65669
Conc: 0.43 ng/ml



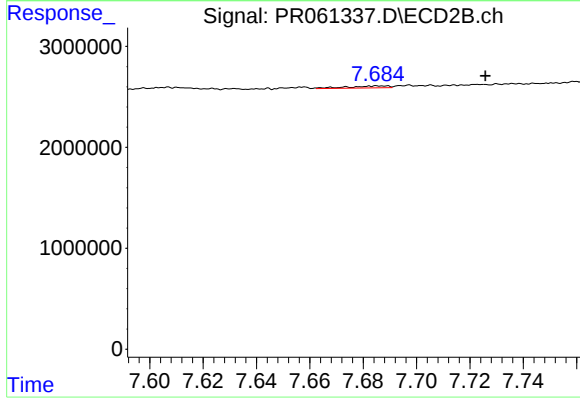
#43 AR-1268-3

R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 647117
Conc: 1.94 ng/ml



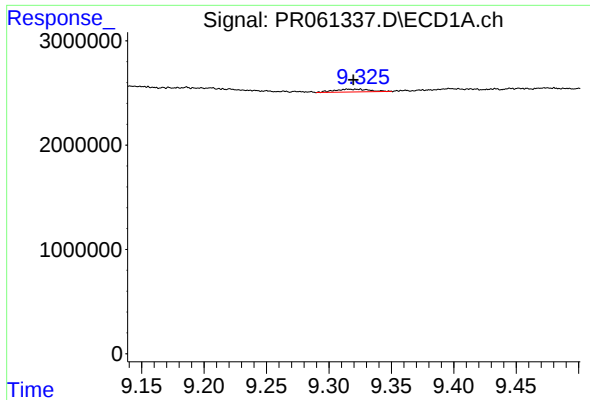
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.



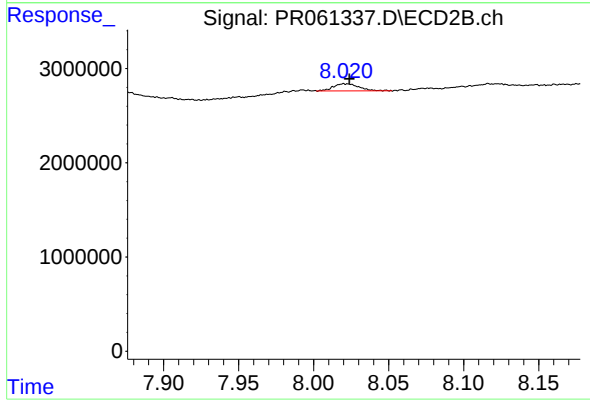
#44 AR-1268-4

R.T.: 7.686 min
Delta R.T.: -0.039 min
Response: 205200
Conc: 1.40 ng/ml



#45 AR-1268-5

R.T.: 9.315 min
Delta R.T.: -0.004 min
Response: 517652
Conc: 1.11 ng/ml



#45 AR-1268-5

R.T.: 8.021 min
Delta R.T.: -0.003 min
Response: 904702
Conc: 0.84 ng/ml