

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 19:24
 Operator : YP\AJ
 Sample : 01866-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:36:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.904	46691585	60420128	13.860	13.324
2)	SA Decachlor...	9.655	8.133	65468865	96401402	27.780	26.673
Target Compounds							
3)	L1 AR-1016-1	4.914	3.989	819956	916061	8.728	6.674
4)	L1 AR-1016-2	4.955	4.045	1161253	1170213	8.608	5.727 #
5)	L1 AR-1016-3	5.017	4.218	2031579	788738	23.288	7.506 #
6)	L1 AR-1016-4	5.111	4.246	948560	804530	13.680	9.369 #
7)	L1 AR-1016-5	0.000	4.493	0	300280	N.D.	2.684 #
8)	L2 AR-1221-1	3.914	3.121	748679	165813	18.560	3.399 #
9)	L2 AR-1221-2	4.003	3.205	1719683	1216815	60.447	35.256 #
10)	L2 AR-1221-3	4.079	3.297	145105	2385955	1.642	20.582 #
11)	L3 AR-1232-1	4.079	3.297	145105	2385955	1.936	24.745 #
12)	L3 AR-1232-2	4.630	4.045	873766	1170213	25.985	13.133 #
13)	L3 AR-1232-3	4.955	4.218	1161253	788738	18.835	17.629
14)	L3 AR-1232-4	5.111	4.298	948560	351619	30.755	8.502 #
15)	L3 AR-1232-5	5.205	4.493	563170	300280	24.188	6.462 #
16)	L4 AR-1242-1	4.914	3.989	819956	916061	10.435	8.026
17)	L4 AR-1242-2	4.955	4.045	1161253	1170213	10.356	6.994 #
18)	L4 AR-1242-3	5.017	4.218	2031579	788738	27.967	9.118 #
19)	L4 AR-1242-4	5.111	4.298	948560	351619	16.480	4.102 #
20)	L4 AR-1242-5	5.912	4.844	551196	969100	10.200	9.385
21)	L5 AR-1248-1	4.914	3.989	819956	916061	13.531	10.525
22)	L5 AR-1248-2	5.205	4.246	563170	804530	6.936	6.232
23)	L5 AR-1248-3	0.000	4.298	0	351619	N.D.	2.705 #
24)	L5 AR-1248-4	5.862	4.493	345774	300280	3.598	1.903 #
25)	L5 AR-1248-5	5.912	4.883	551196	802439	5.940	5.631
26)	L6 AR-1254-1	5.862	4.844	345774	969100	3.450	4.167
27)	L6 AR-1254-2	6.071	5.000	1055006	292530	6.948	1.457 #
28)	L6 AR-1254-3	6.475	5.420	1834021	5177089	11.803	16.157 #
29)	L6 AR-1254-4	6.790	5.666	1300655	1965083	11.805	10.955
30)	L6 AR-1254-5	7.238	6.107	2363000	6232407	19.261	22.538
31)	L7 AR-1260-1	6.644	5.560	692231	2810508	5.627	12.289 #
32)	L7 AR-1260-2	6.932	5.766	2990146	6421181	21.284	23.871
33)	L7 AR-1260-3	7.329	5.925	1281749	4954109	11.834	19.557 #
34)	L7 AR-1260-4	7.571	6.425	1450554	3754992	11.759	17.853 #
35)	L7 AR-1260-5	7.913	6.692	2316544	4372625	10.067	9.200
36)	L8 AR-1262-1	7.329	6.154	1281749	3514932	8.346	11.501 #
37)	L8 AR-1262-2	7.913	6.425	2316544	3754992	8.929	13.812 #
38)	L8 AR-1262-3	8.223	7.001	1527937	10212615	8.135	49.799 #
39)	L8 AR-1262-4	8.311	7.063	944796	3796650	6.513	9.906 #
40)	L8 AR-1262-5	8.950	7.601	1390613	1249983	13.217	7.386 #
41)	L9 AR-1268-1	8.223	7.001	1527937	10212615	3.455	11.623 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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

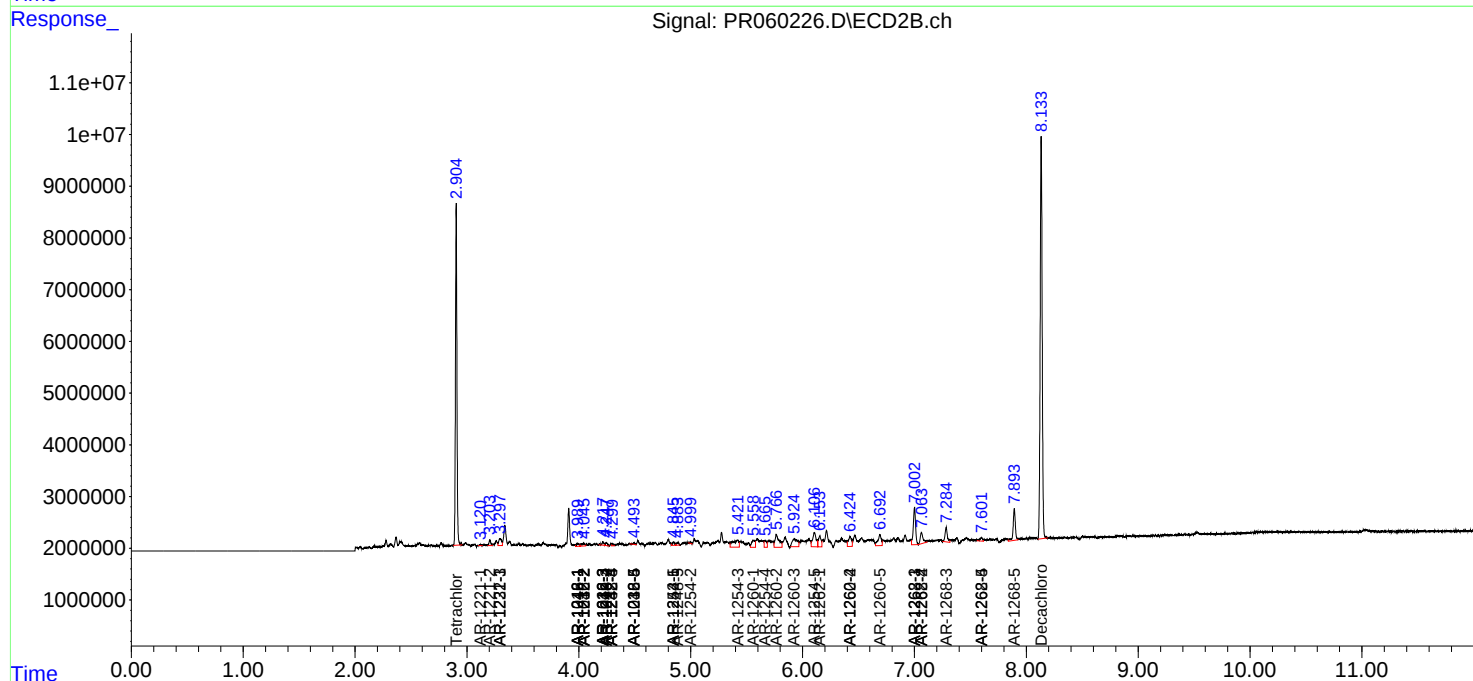
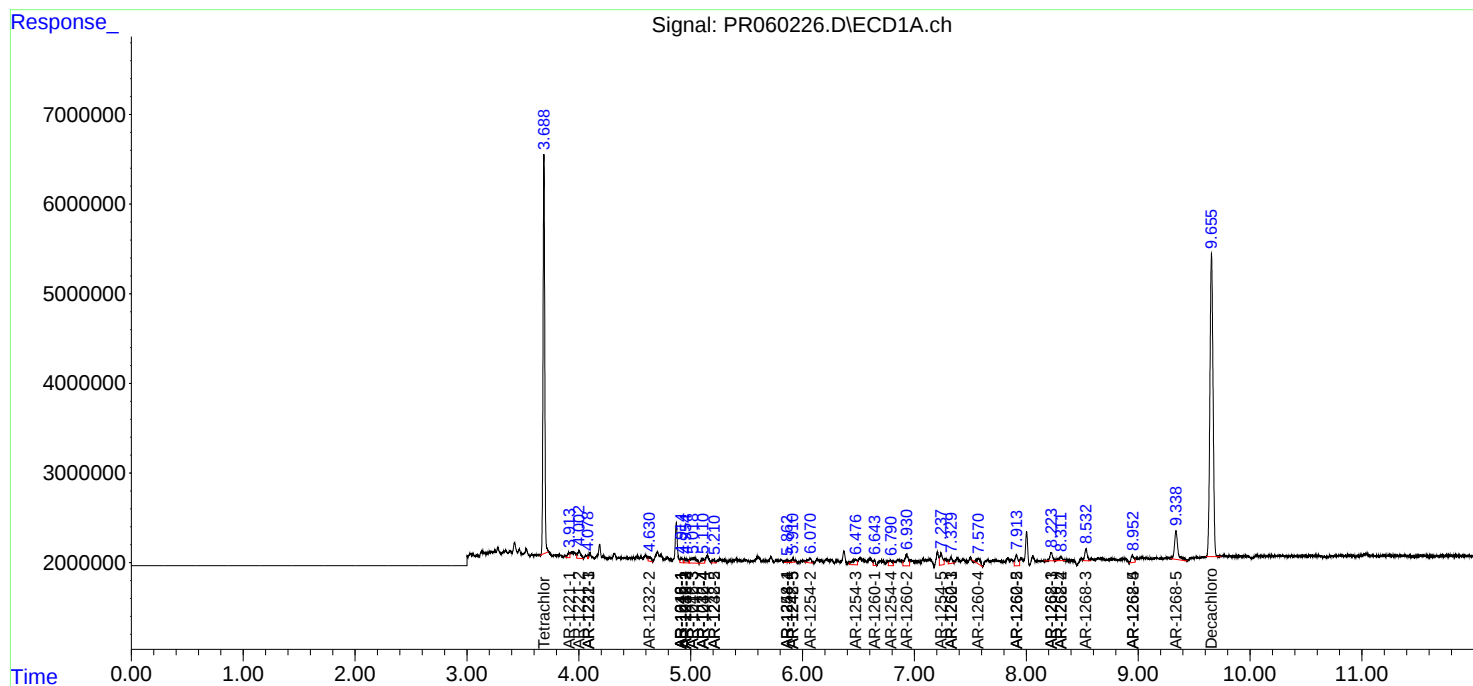
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.311	7.063	944796	3796650	2.362	4.814 #
43) L9	AR-1268-3	8.533	7.284	2097683	3988813	5.821	5.742
44) L9	AR-1268-4	8.950	7.601	1390613	1249983	8.818	4.716 #
45) L9	AR-1268-5	9.338	7.893	6635798	8352970	5.756	3.984 #

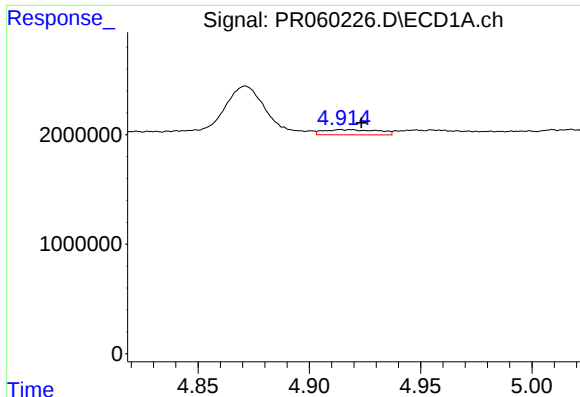
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Feb 28 05:24:37 2023
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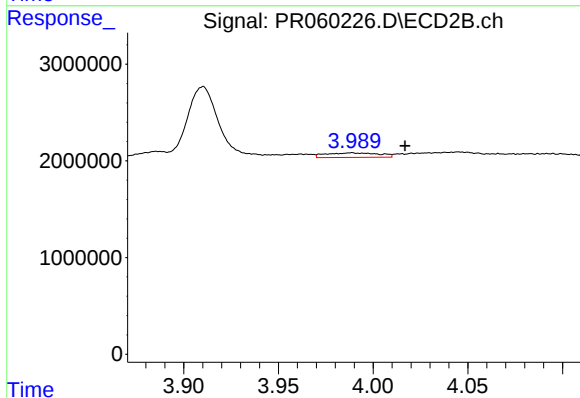
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





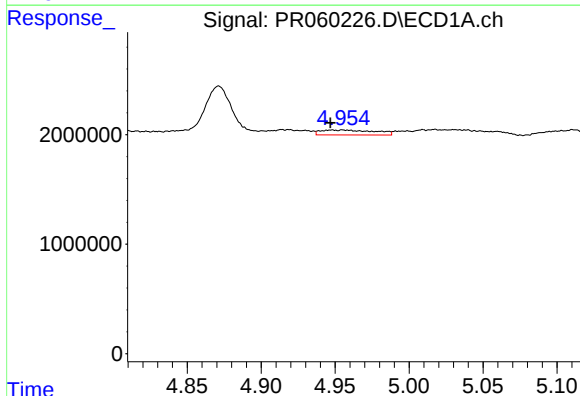
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.009 min
Response: 819956
Conc: 8.73 ng/ml



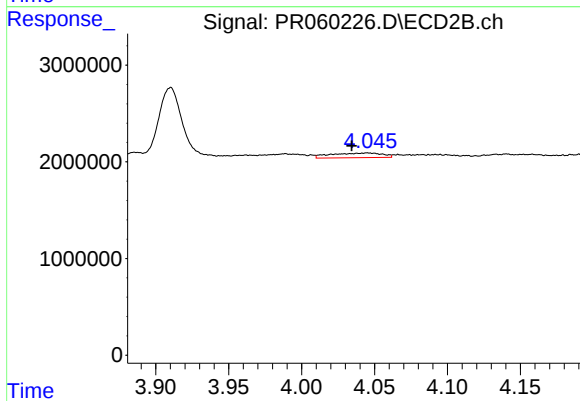
#3 AR-1016-1

R.T.: 3.989 min
Delta R.T.: -0.028 min
Response: 916061
Conc: 6.67 ng/ml



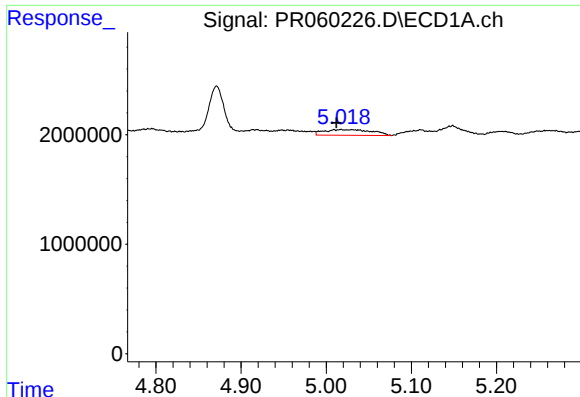
#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.008 min
Response: 1161253
Conc: 8.61 ng/ml



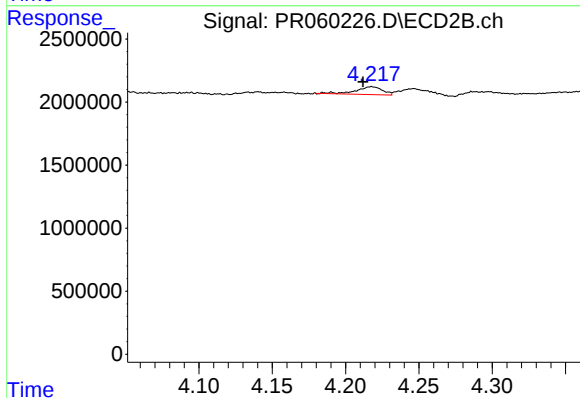
#4 AR-1016-2

R.T.: 4.045 min
Delta R.T.: 0.011 min
Response: 1170213
Conc: 5.73 ng/ml



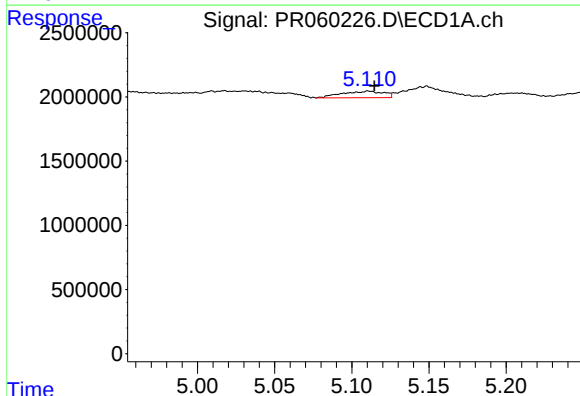
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: 0.005 min
Response: 2031579
Conc: 23.29 ng/ml



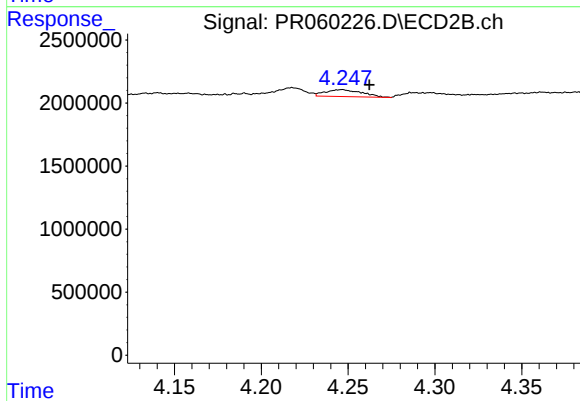
#5 AR-1016-3

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 788738
Conc: 7.51 ng/ml



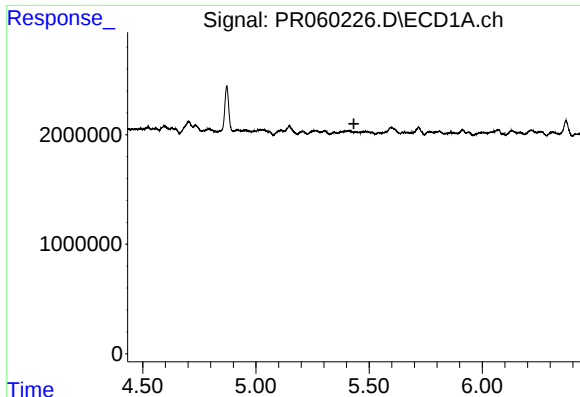
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 948560
Conc: 13.68 ng/ml



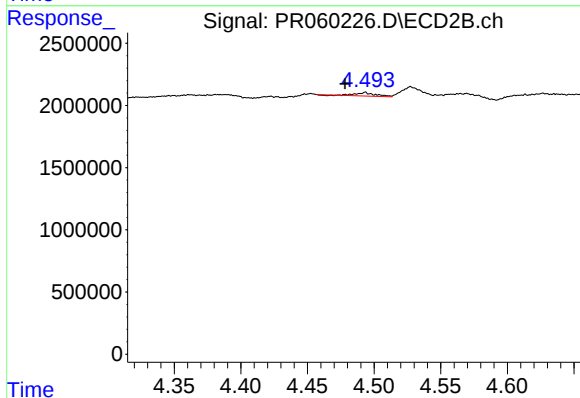
#6 AR-1016-4

R.T.: 4.246 min
Delta R.T.: -0.016 min
Response: 804530
Conc: 9.37 ng/ml



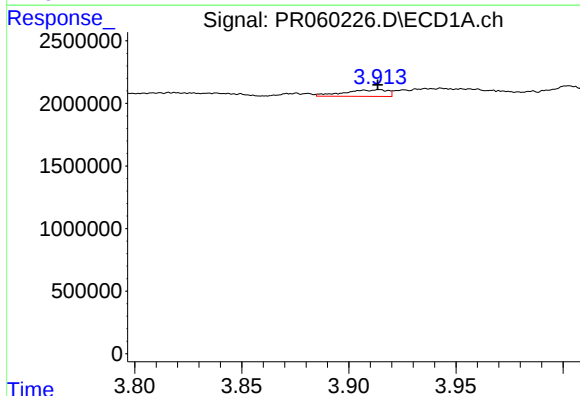
#7 AR-1016-5

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



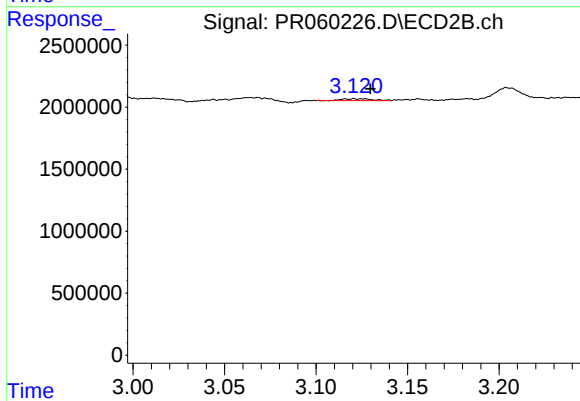
#7 AR-1016-5

R.T.: 4.493 min
Delta R.T.: 0.015 min
Response: 300280
Conc: 2.68 ng/ml



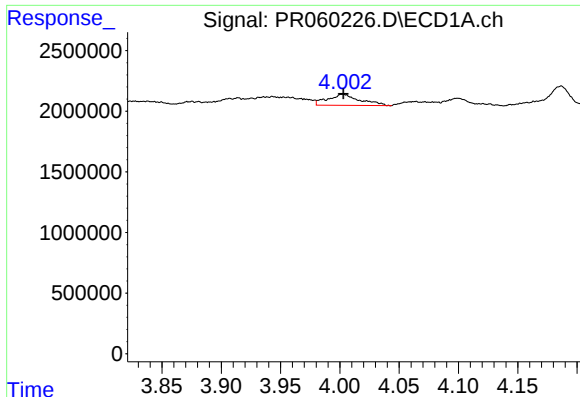
#8 AR-1221-1

R.T.: 3.914 min
Delta R.T.: 0.000 min
Response: 748679
Conc: 18.56 ng/ml



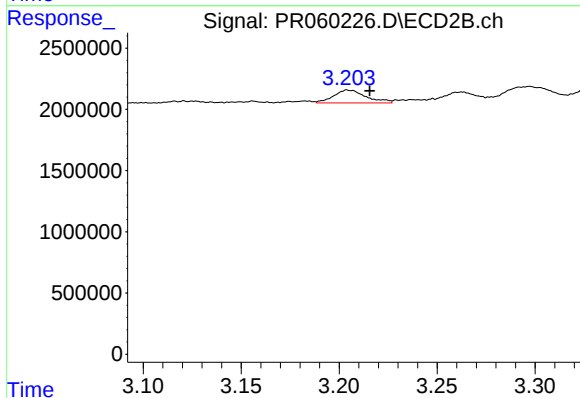
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.009 min
Response: 165813
Conc: 3.40 ng/ml



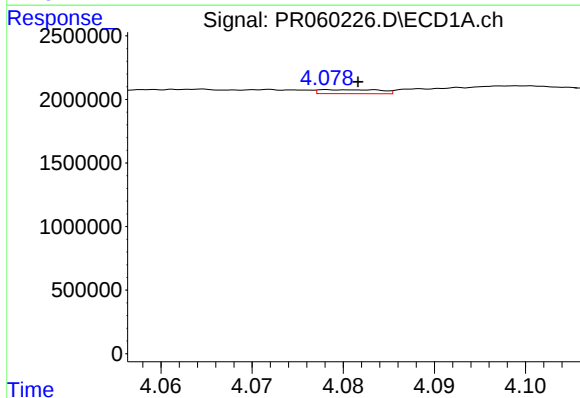
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1719683
Conc: 60.45 ng/ml



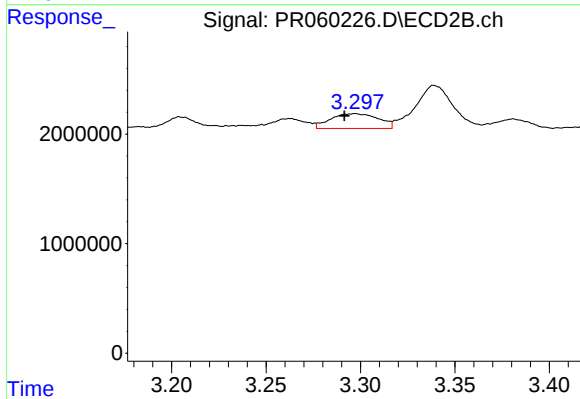
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1216815
Conc: 35.26 ng/ml



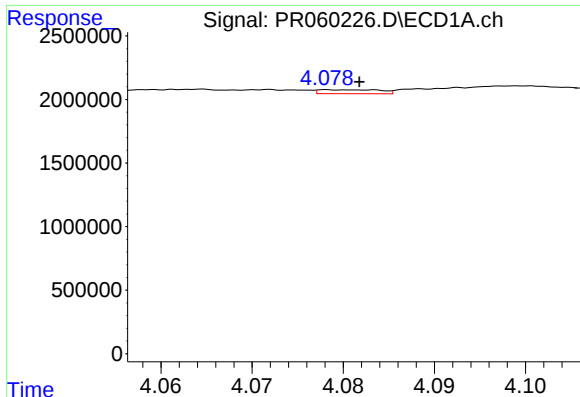
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 145105
Conc: 1.64 ng/ml



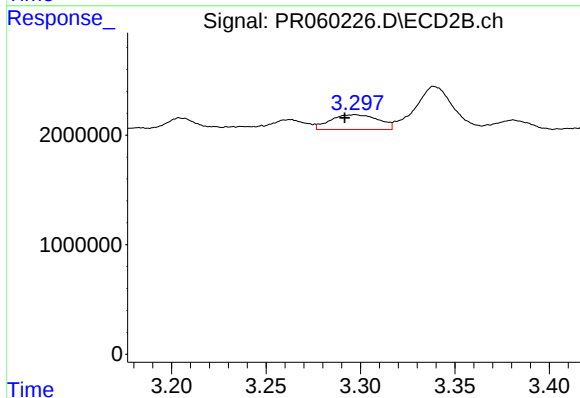
#10 AR-1221-3

R.T.: 3.297 min
Delta R.T.: 0.006 min
Response: 2385955
Conc: 20.58 ng/ml



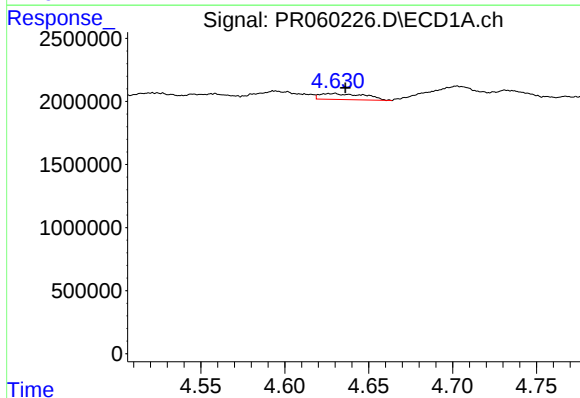
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.003 min
Response: 145105
Conc: 1.94 ng/ml



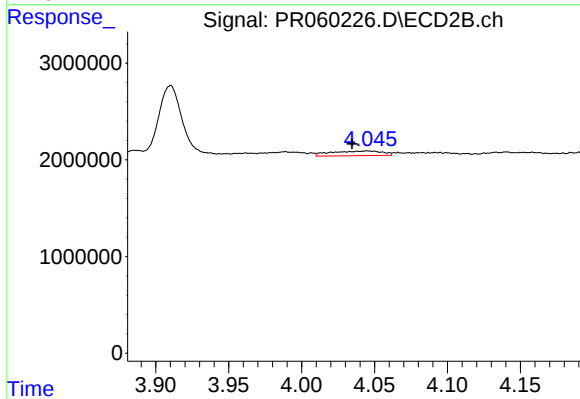
#11 AR-1232-1

R.T.: 3.297 min
Delta R.T.: 0.005 min
Response: 2385955
Conc: 24.74 ng/ml



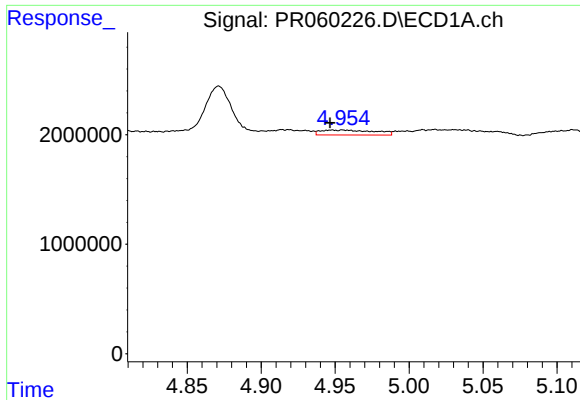
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: -0.006 min
Response: 873766
Conc: 25.98 ng/ml



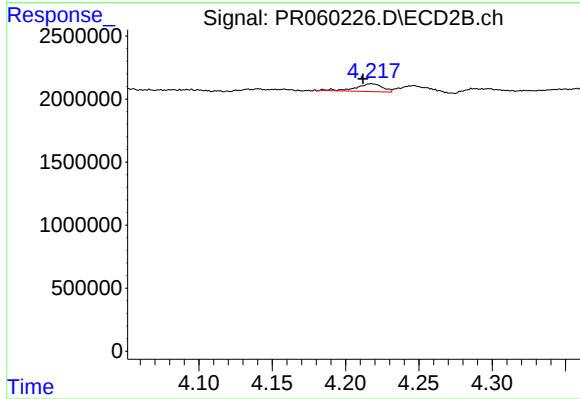
#12 AR-1232-2

R.T.: 4.045 min
Delta R.T.: 0.011 min
Response: 1170213
Conc: 13.13 ng/ml



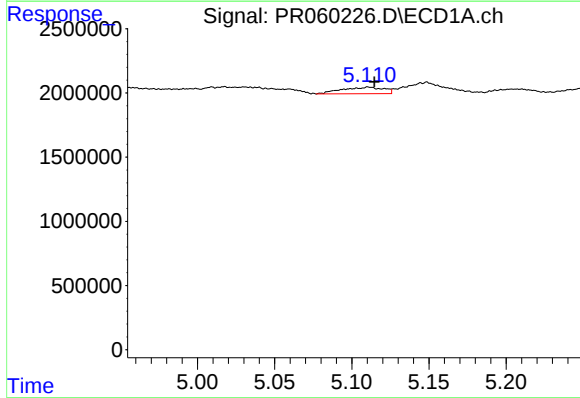
#13 AR-1232-3

R.T.: 4.955 min
Delta R.T.: 0.009 min
Response: 1161253
Conc: 18.83 ng/ml



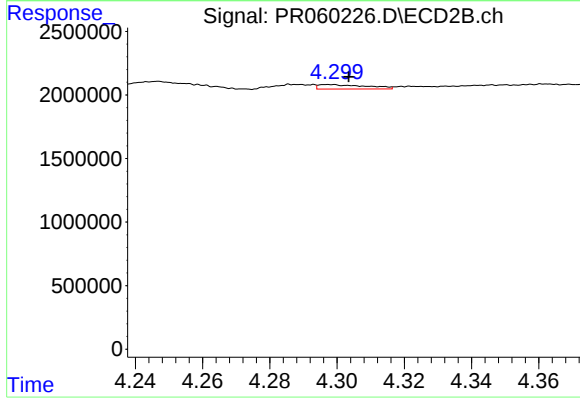
#13 AR-1232-3

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 788738
Conc: 17.63 ng/ml



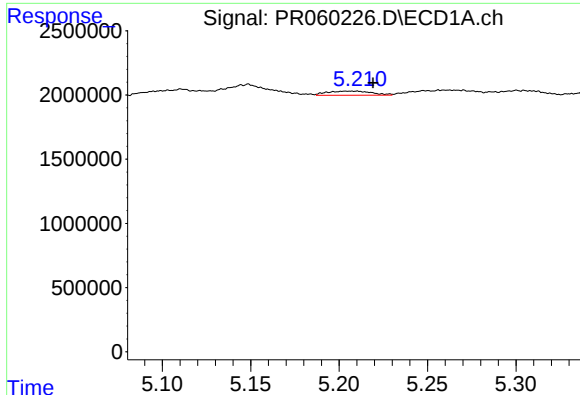
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 948560
Conc: 30.76 ng/ml



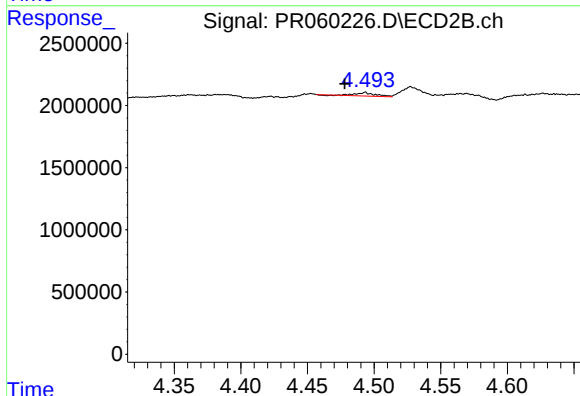
#14 AR-1232-4

R.T.: 4.298 min
Delta R.T.: -0.006 min
Response: 351619
Conc: 8.50 ng/ml



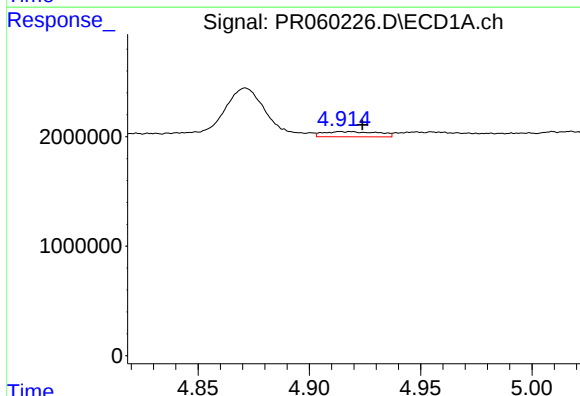
#15 AR-1232-5

R.T.: 5.205 min
Delta R.T.: -0.014 min
Response: 563170
Conc: 24.19 ng/ml



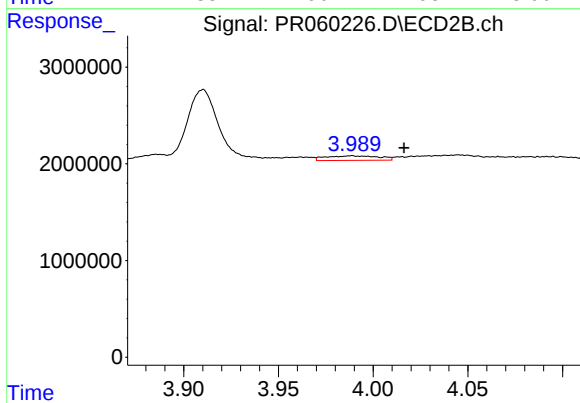
#15 AR-1232-5

R.T.: 4.493 min
Delta R.T.: 0.015 min
Response: 300280
Conc: 6.46 ng/ml



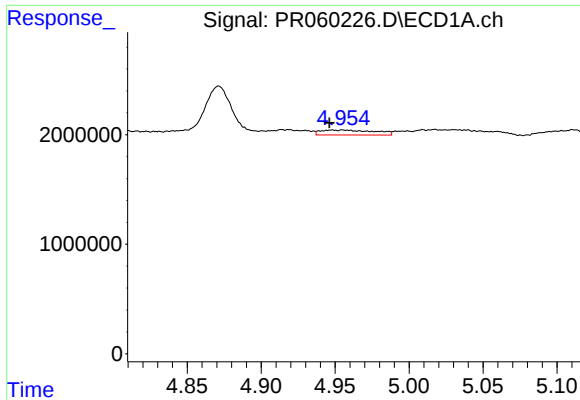
#16 AR-1242-1

R.T.: 4.914 min
Delta R.T.: -0.010 min
Response: 819956
Conc: 10.44 ng/ml



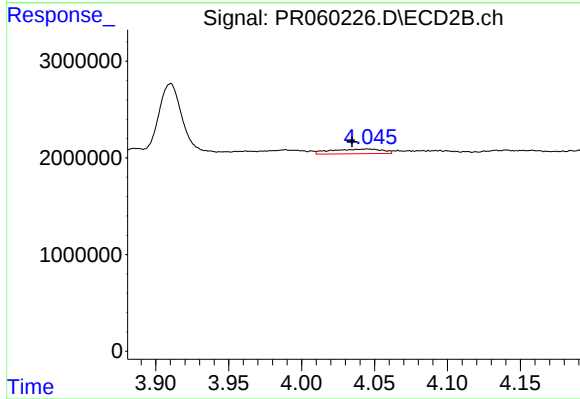
#16 AR-1242-1

R.T.: 3.989 min
Delta R.T.: -0.028 min
Response: 916061
Conc: 8.03 ng/ml



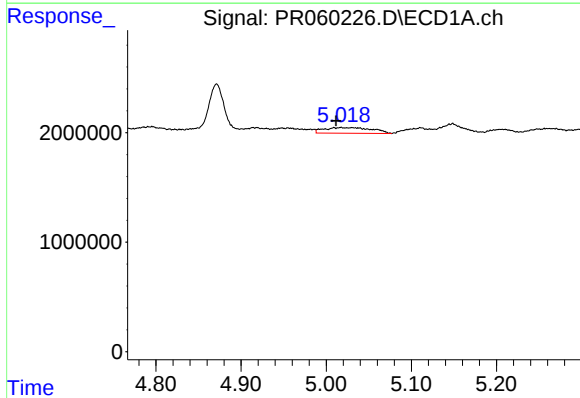
#17 AR-1242-2

R.T.: 4.955 min
Delta R.T.: 0.009 min
Response: 1161253
Conc: 10.36 ng/ml



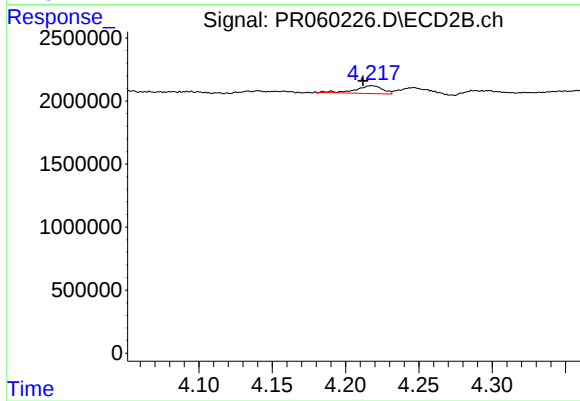
#17 AR-1242-2

R.T.: 4.045 min
Delta R.T.: 0.011 min
Response: 1170213
Conc: 6.99 ng/ml



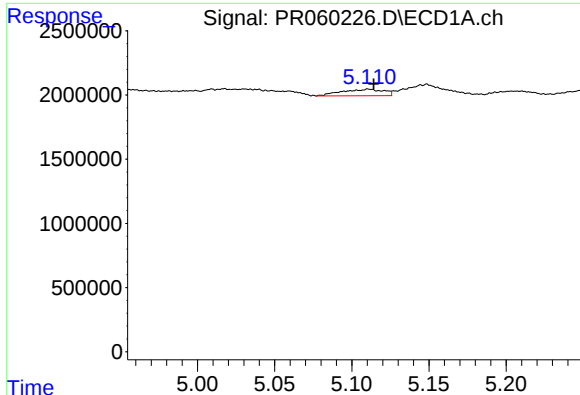
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: 0.006 min
Response: 2031579
Conc: 27.97 ng/ml



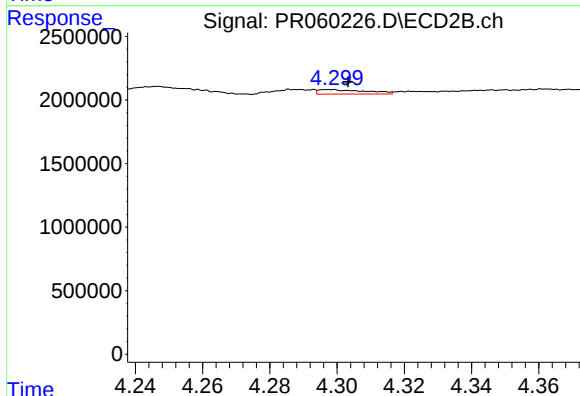
#18 AR-1242-3

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 788738
Conc: 9.12 ng/ml



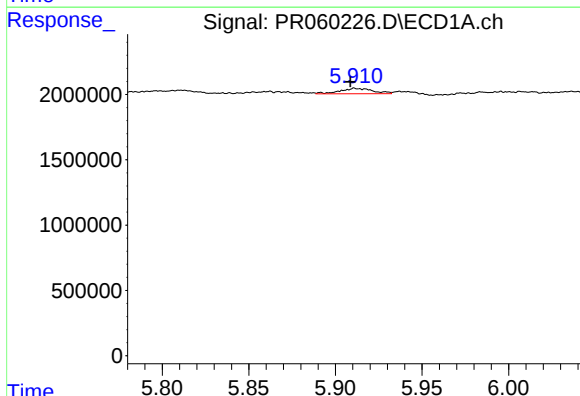
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 948560
Conc: 16.48 ng/ml



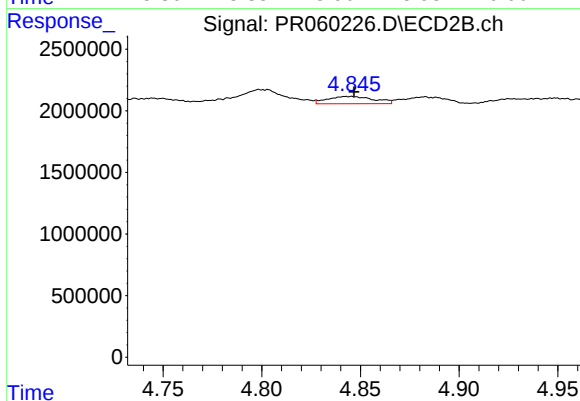
#19 AR-1242-4

R.T.: 4.298 min
Delta R.T.: -0.006 min
Response: 351619
Conc: 4.10 ng/ml



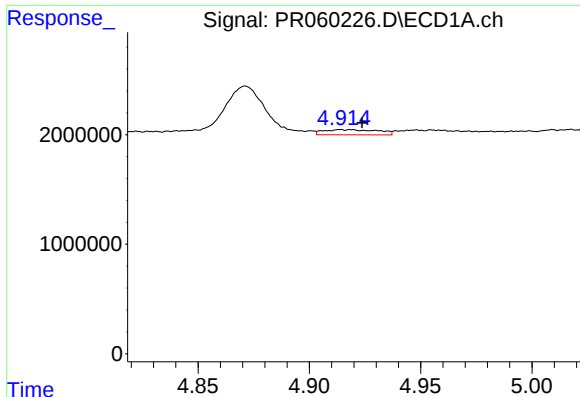
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 551196
Conc: 10.20 ng/ml



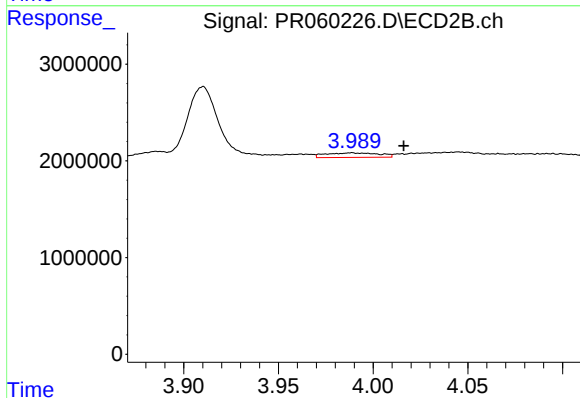
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 969100
Conc: 9.38 ng/ml



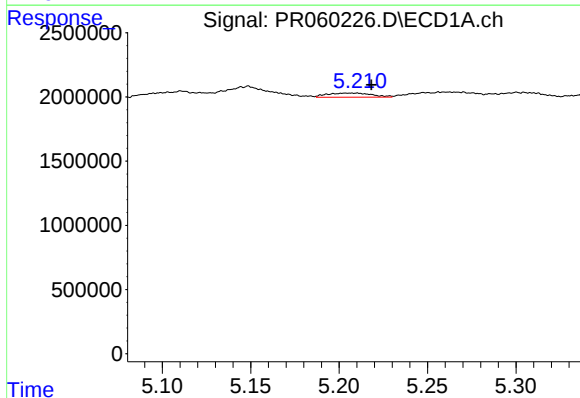
#21 AR-1248-1

R.T.: 4.914 min
Delta R.T.: -0.009 min
Response: 819956
Conc: 13.53 ng/ml



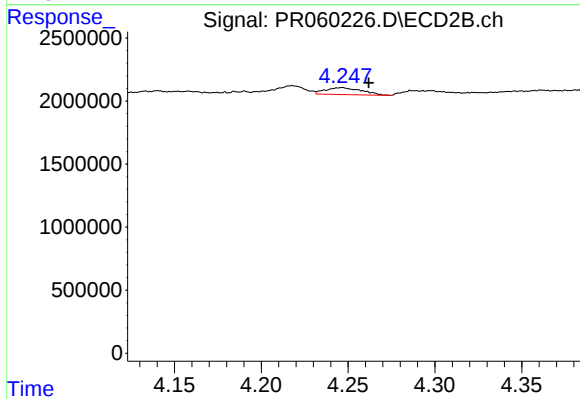
#21 AR-1248-1

R.T.: 3.989 min
Delta R.T.: -0.027 min
Response: 916061
Conc: 10.52 ng/ml



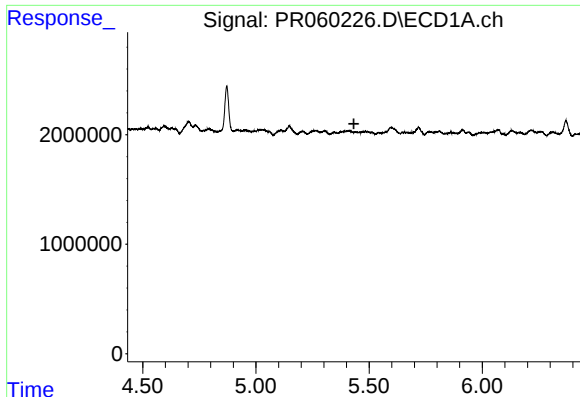
#22 AR-1248-2

R.T.: 5.205 min
Delta R.T.: -0.013 min
Response: 563170
Conc: 6.94 ng/ml



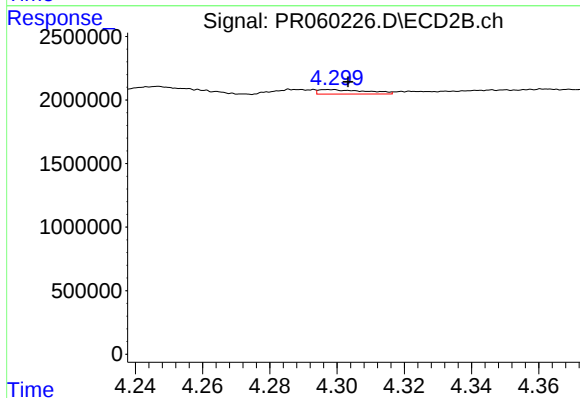
#22 AR-1248-2

R.T.: 4.246 min
Delta R.T.: -0.016 min
Response: 804530
Conc: 6.23 ng/ml



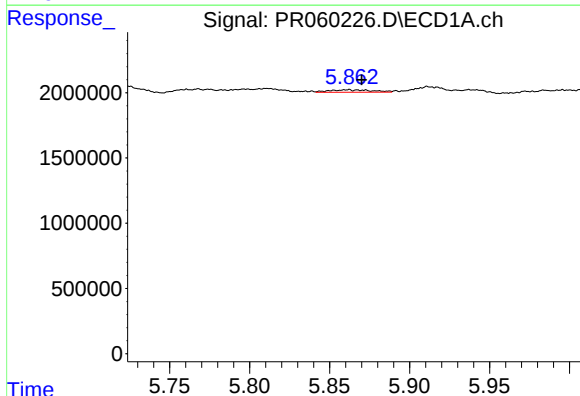
#23 AR-1248-3

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



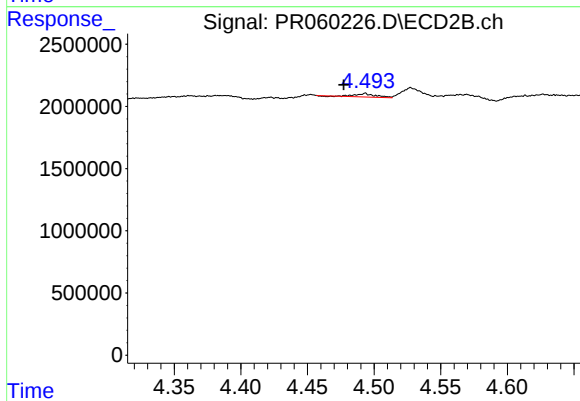
#23 AR-1248-3

R.T.: 4.298 min
Delta R.T.: -0.006 min
Response: 351619
Conc: 2.70 ng/ml



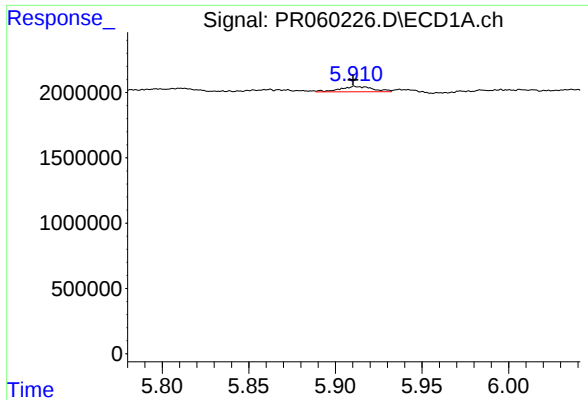
#24 AR-1248-4

R.T.: 5.862 min
Delta R.T.: -0.009 min
Response: 345774
Conc: 3.60 ng/ml



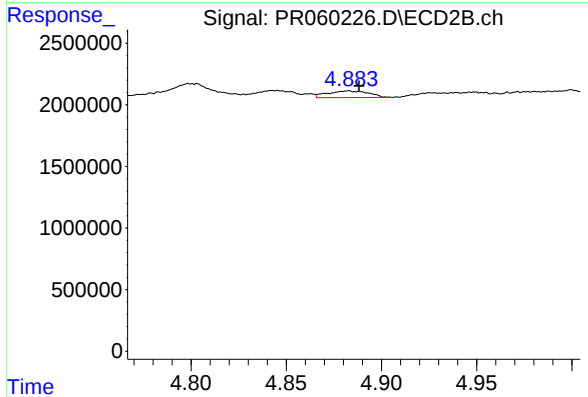
#24 AR-1248-4

R.T.: 4.493 min
Delta R.T.: 0.016 min
Response: 300280
Conc: 1.90 ng/ml



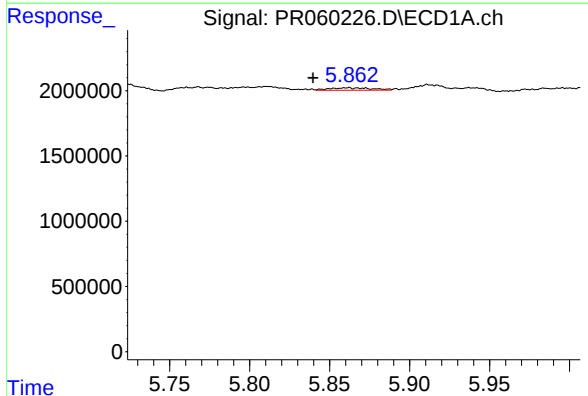
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.001 min
Response: 551196
Conc: 5.94 ng/ml



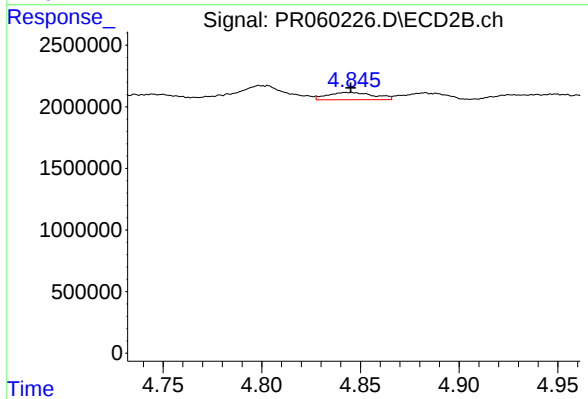
#25 AR-1248-5

R.T.: 4.883 min
Delta R.T.: -0.006 min
Response: 802439
Conc: 5.63 ng/ml



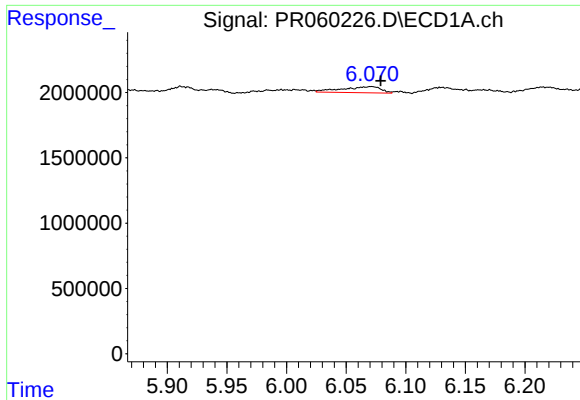
#26 AR-1254-1

R.T.: 5.862 min
Delta R.T.: 0.022 min
Response: 345774
Conc: 3.45 ng/ml



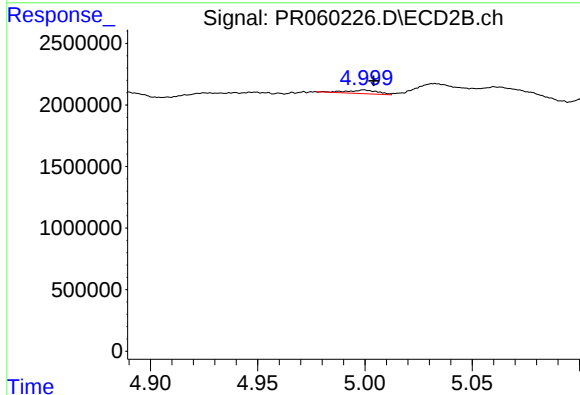
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 969100
Conc: 4.17 ng/ml



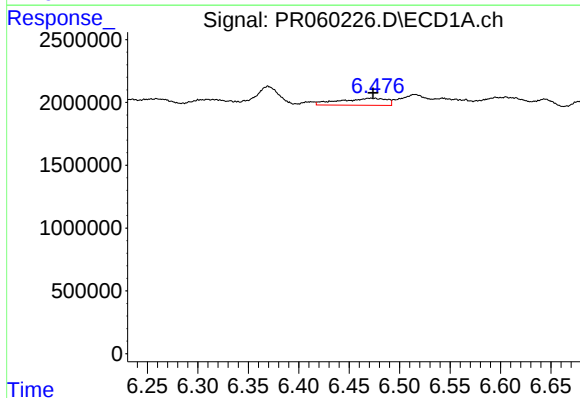
#27 AR-1254-2

R.T.: 6.071 min
Delta R.T.: -0.008 min
Response: 1055006
Conc: 6.95 ng/ml



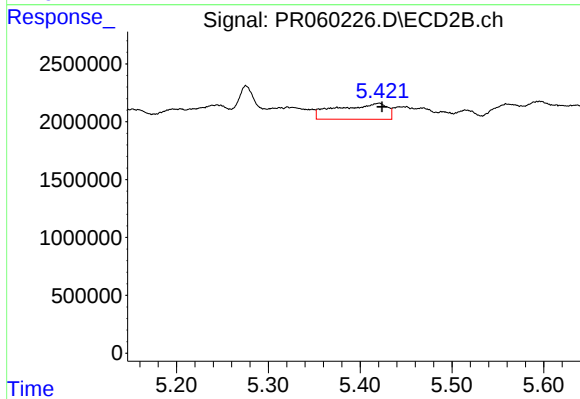
#27 AR-1254-2

R.T.: 5.000 min
Delta R.T.: -0.004 min
Response: 292530
Conc: 1.46 ng/ml



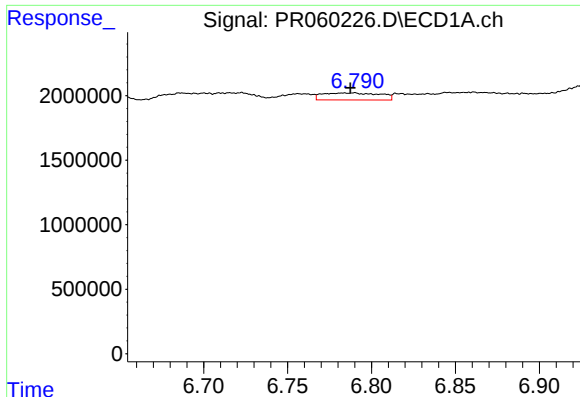
#28 AR-1254-3

R.T.: 6.475 min
Delta R.T.: 0.001 min
Response: 1834021
Conc: 11.80 ng/ml



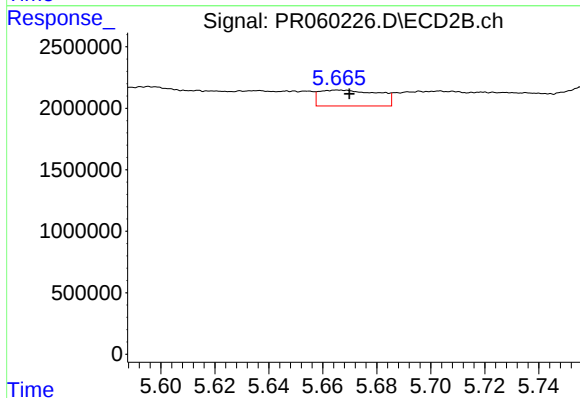
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.003 min
Response: 5177089
Conc: 16.16 ng/ml



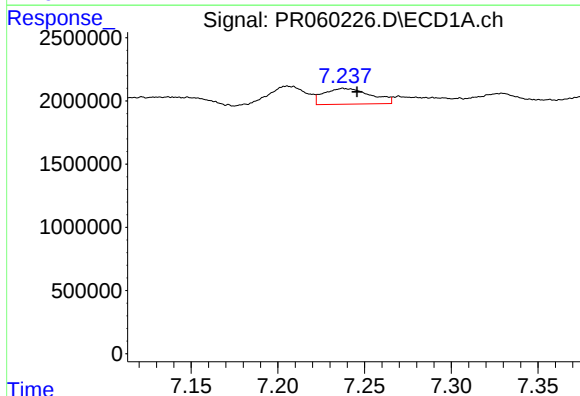
#29 AR-1254-4

R.T.: 6.790 min
Delta R.T.: 0.002 min
Response: 1300655
Conc: 11.81 ng/ml



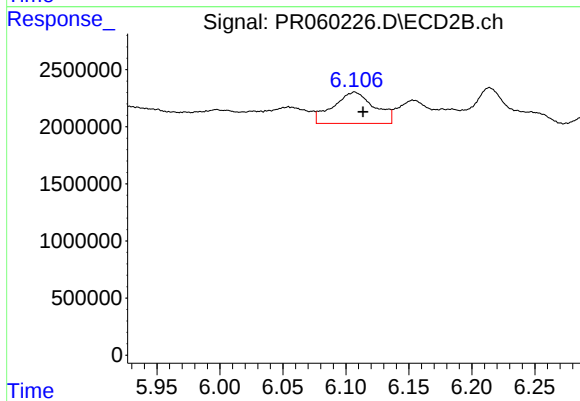
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 1965083
Conc: 10.96 ng/ml



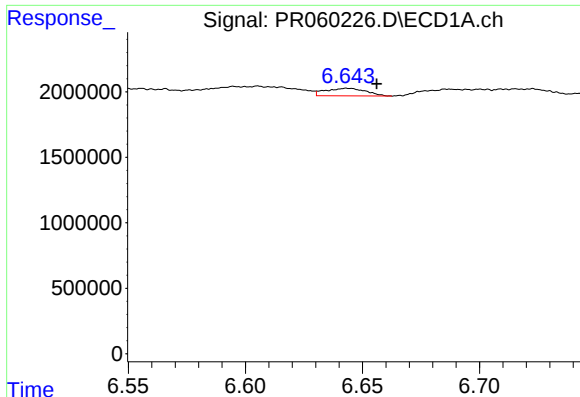
#30 AR-1254-5

R.T.: 7.238 min
Delta R.T.: -0.008 min
Response: 2363000
Conc: 19.26 ng/ml



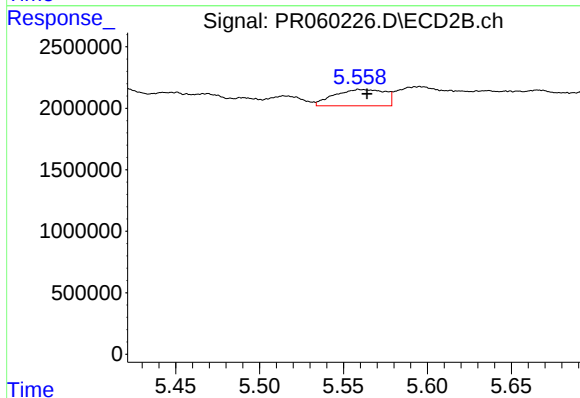
#30 AR-1254-5

R.T.: 6.107 min
Delta R.T.: -0.007 min
Response: 6232407
Conc: 22.54 ng/ml



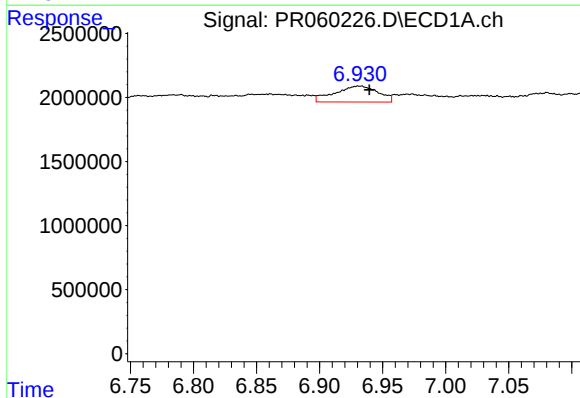
#31 AR-1260-1

R.T.: 6.644 min
Delta R.T.: -0.012 min
Response: 692231
Conc: 5.63 ng/ml



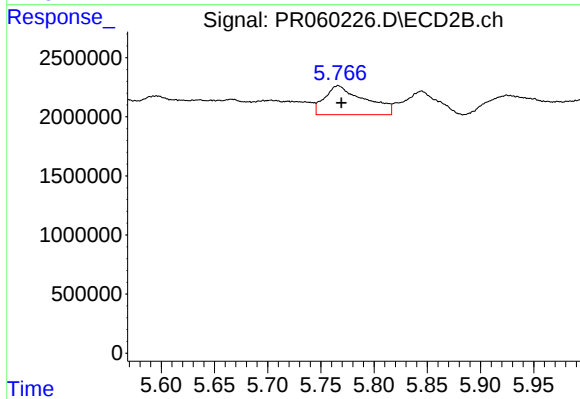
#31 AR-1260-1

R.T.: 5.560 min
Delta R.T.: -0.005 min
Response: 2810508
Conc: 12.29 ng/ml



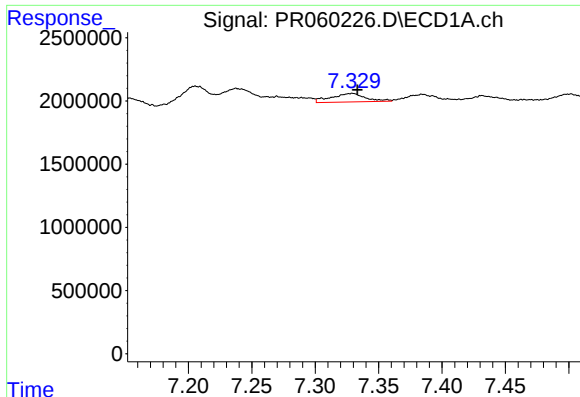
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.008 min
Response: 2990146
Conc: 21.28 ng/ml



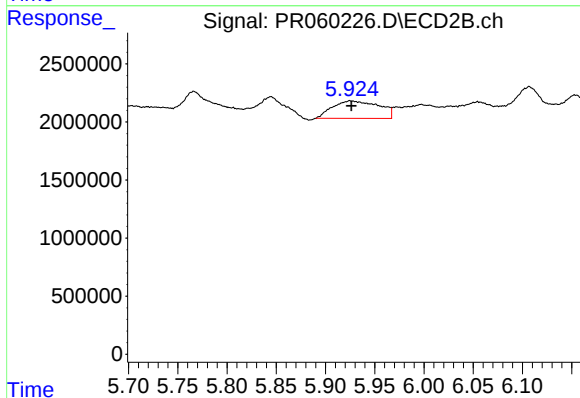
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 6421181
Conc: 23.87 ng/ml



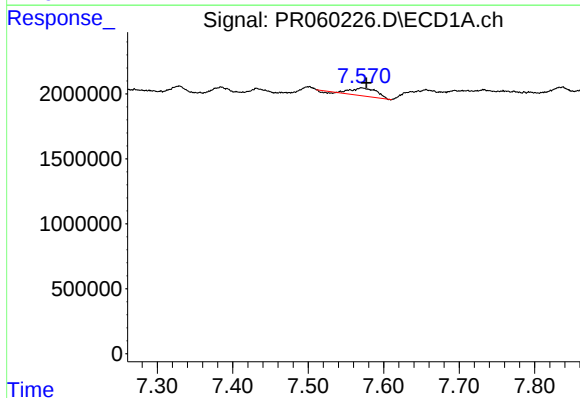
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 1281749
Conc: 11.83 ng/ml



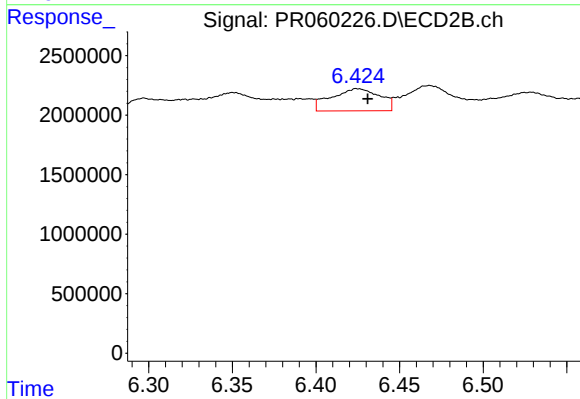
#33 AR-1260-3

R.T.: 5.925 min
Delta R.T.: -0.001 min
Response: 4954109
Conc: 19.56 ng/ml



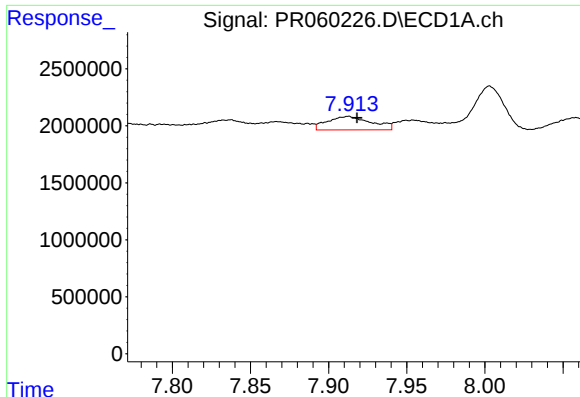
#34 AR-1260-4

R.T.: 7.571 min
Delta R.T.: -0.006 min
Response: 1450554
Conc: 11.76 ng/ml



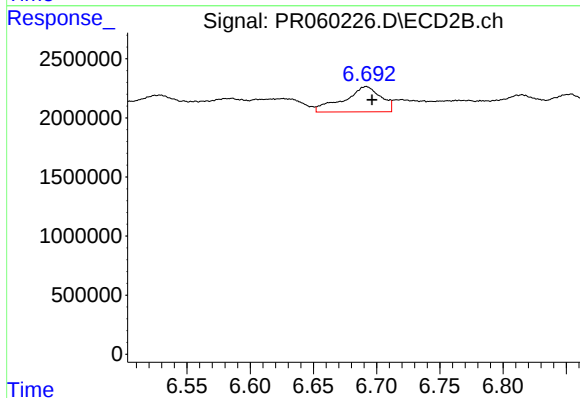
#34 AR-1260-4

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 3754992
Conc: 17.85 ng/ml



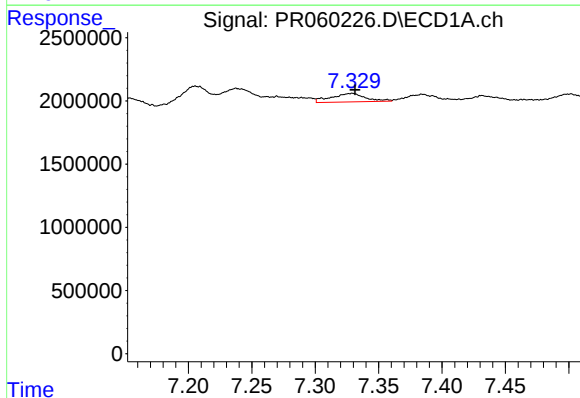
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 2316544
Conc: 10.07 ng/ml



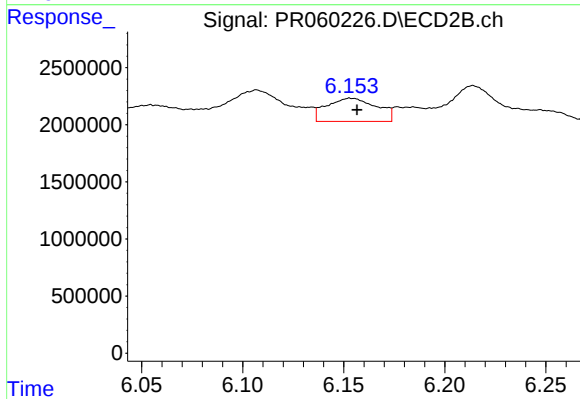
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.005 min
Response: 4372625
Conc: 9.20 ng/ml



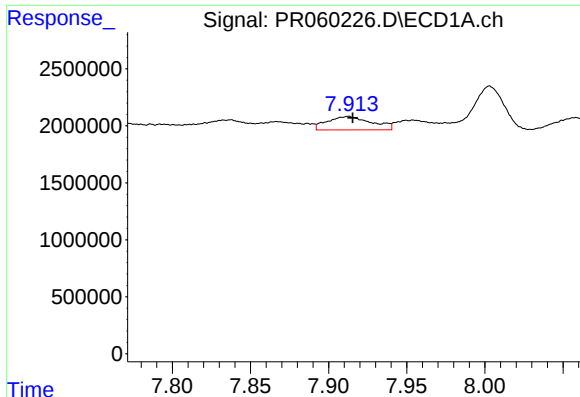
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 1281749
Conc: 8.35 ng/ml



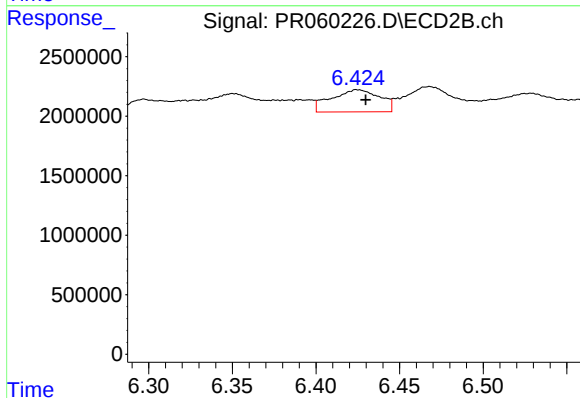
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 3514932
Conc: 11.50 ng/ml



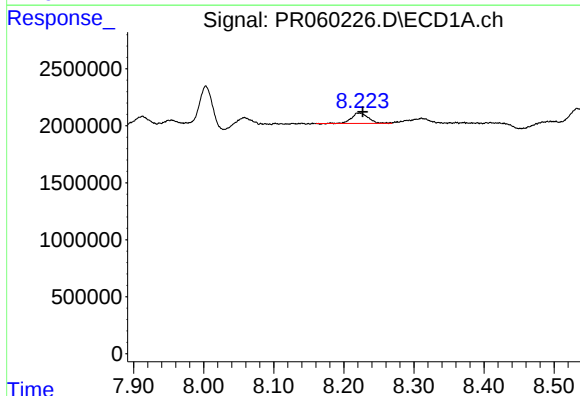
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 2316544
Conc: 8.93 ng/ml



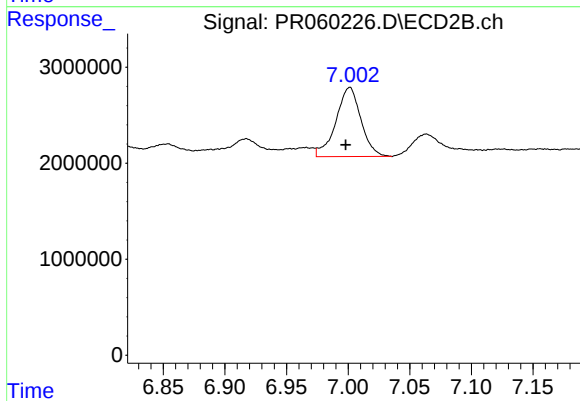
#37 AR-1262-2

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 3754992
Conc: 13.81 ng/ml



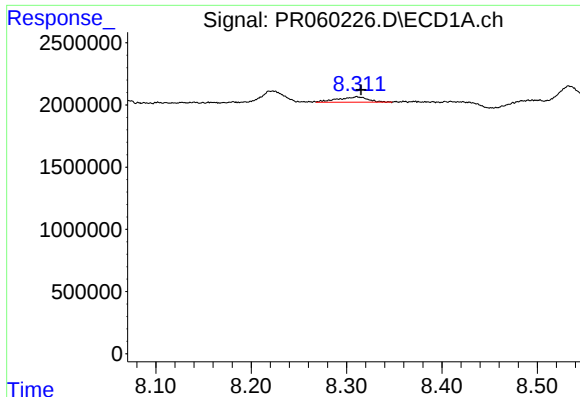
#38 AR-1262-3

R.T.: 8.223 min
Delta R.T.: -0.004 min
Response: 1527937
Conc: 8.13 ng/ml



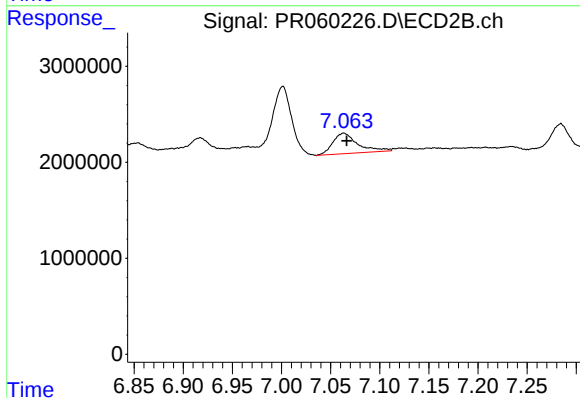
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: 0.003 min
Response: 10212615
Conc: 49.80 ng/ml



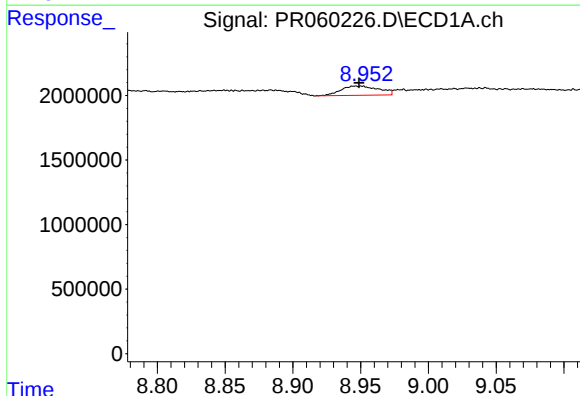
#39 AR-1262-4

R.T.: 8.311 min
Delta R.T.: -0.005 min
Response: 944796
Conc: 6.51 ng/ml



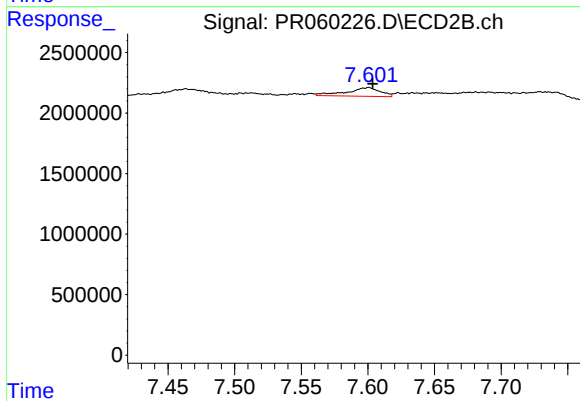
#39 AR-1262-4

R.T.: 7.063 min
Delta R.T.: -0.003 min
Response: 3796650
Conc: 9.91 ng/ml



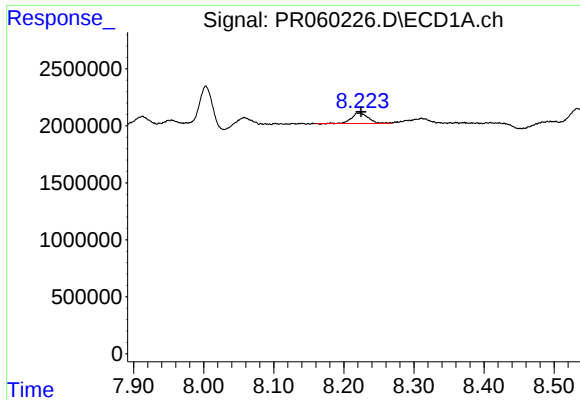
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.001 min
Response: 1390613
Conc: 13.22 ng/ml



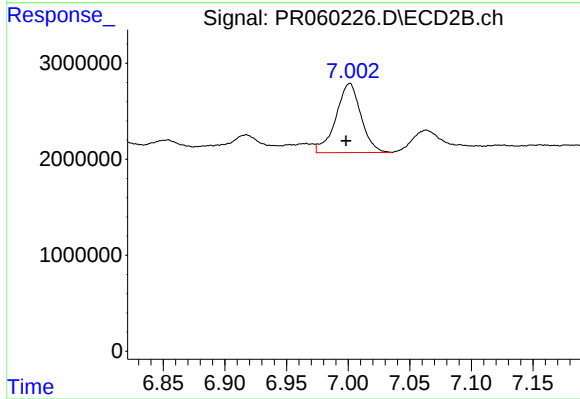
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 1249983
Conc: 7.39 ng/ml



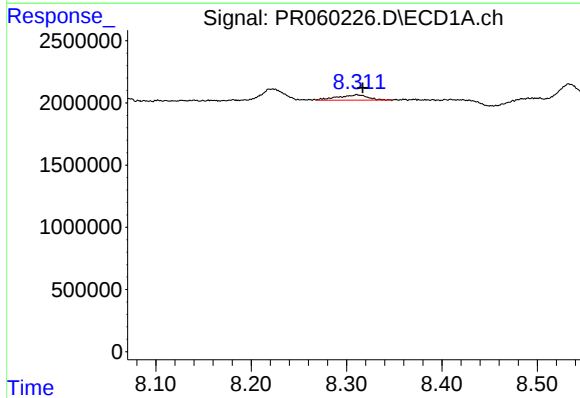
#41 AR-1268-1

R.T.: 8.223 min
Delta R.T.: -0.001 min
Response: 1527937
Conc: 3.46 ng/ml



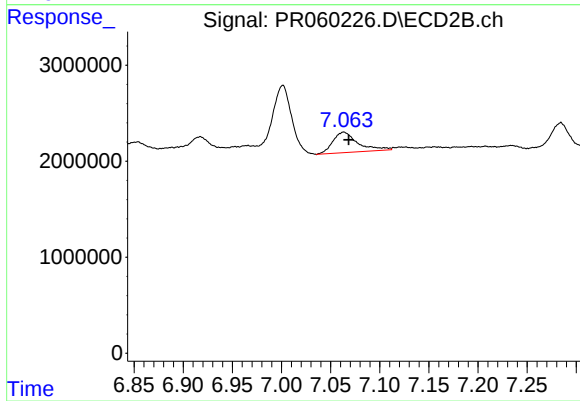
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: 0.003 min
Response: 10212615
Conc: 11.62 ng/ml



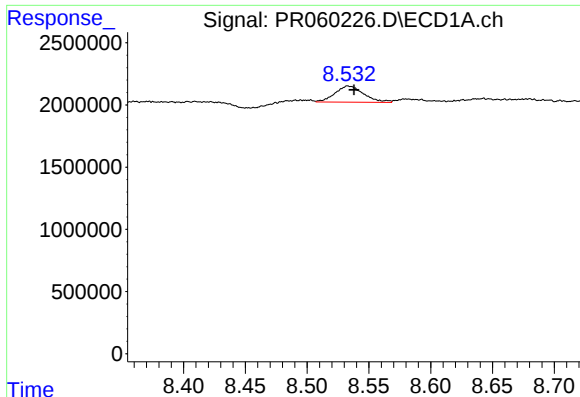
#42 AR-1268-2

R.T.: 8.311 min
Delta R.T.: -0.006 min
Response: 944796
Conc: 2.36 ng/ml



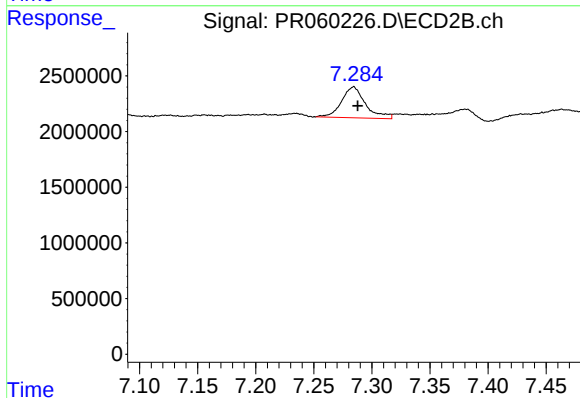
#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.005 min
Response: 3796650
Conc: 4.81 ng/ml



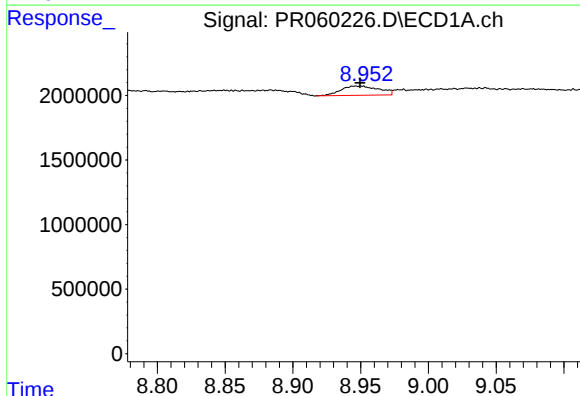
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 2097683
Conc: 5.82 ng/ml



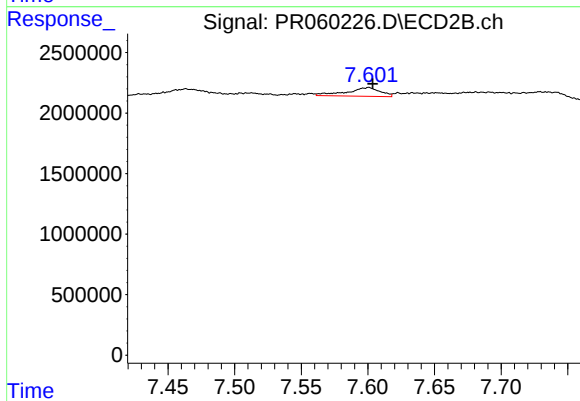
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 3988813
Conc: 5.74 ng/ml



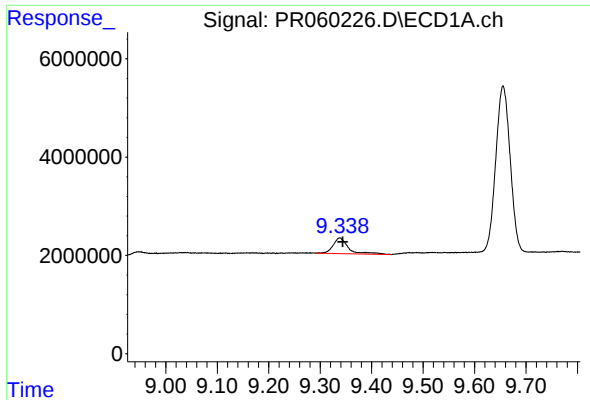
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 1390613
Conc: 8.82 ng/ml



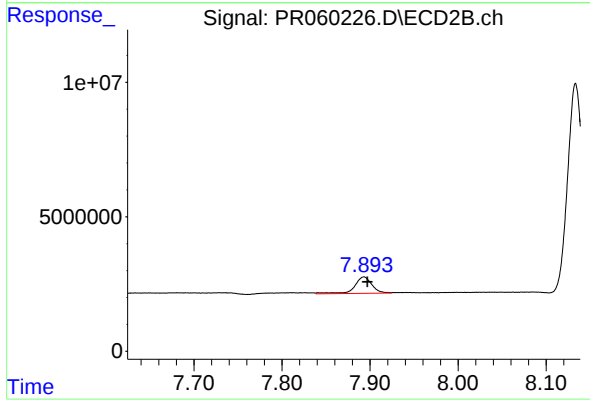
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 1249983
Conc: 4.72 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 6635798
Conc: 5.76 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 8352970
Conc: 3.98 ng/ml