

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 21:03
 Operator : AJ\MA
 Sample : 01960-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:50:28 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...	3.689	2.903	61180442	87840858	18.161	19.371
2)	SA Decachlor...	9.658	8.134	106.8E6	160.5E6	45.306	44.405
Target Compounds							
3)	L1 AR-1016-1	4.924	4.013	2718292	986722	28.934	7.188 #
4)	L1 AR-1016-2	4.946	4.031	5065585	1129714	37.551	5.528 #
5)	L1 AR-1016-3	5.013	4.209	6115688	680846	70.103	6.479 #
6)	L1 AR-1016-4	5.112	4.260	9389457	1829877	135.412	21.310 #
7)	L1 AR-1016-5	5.431	4.475	881535	1180245	13.064	10.549
8)	L2 AR-1221-1	3.901	3.148	1256947	138684	31.161	2.843 #
9)	L2 AR-1221-2	4.004	3.203	732807	1679779	25.758	48.670 #
10)	L2 AR-1221-3	4.080	3.290	564387	925556	6.388	7.984
11)	L3 AR-1232-1	4.080	3.290	564387	925556	7.531	9.599 #
12)	L3 AR-1232-2	4.658	4.031	3744161	1129714	111.347	12.678 #
13)	L3 AR-1232-3	4.946	4.209	5065585	680846	82.161	15.217 #
14)	L3 AR-1232-4	5.112	4.301	9389457	1083872	304.435	26.209 #
15)	L3 AR-1232-5	5.216	4.475	3800906	1180245	163.246	25.399 #
16)	L4 AR-1242-1	4.924	4.013	2718292	986722	34.594	8.645 #
17)	L4 AR-1242-2	4.946	4.031	5065585	1129714	45.175	6.752 #
18)	L4 AR-1242-3	5.013	4.209	6115688	680846	84.189	7.871 #
19)	L4 AR-1242-4	5.112	4.301	9389457	1083872	163.133	12.646 #
20)	L4 AR-1242-5	5.909	4.843	1446784	3516703	26.773	34.055 #
21)	L5 AR-1248-1	4.924	4.013	2718292	986722	44.857	11.336 #
22)	L5 AR-1248-2	5.216	4.260	3800906	1829877	46.812	14.175 #
23)	L5 AR-1248-3	5.431	4.301	881535	1083872	9.385	8.337
24)	L5 AR-1248-4	5.869	4.475	1801210	1180245	18.741	7.479 #
25)	L5 AR-1248-5	5.909	4.885	1446784	3294668	15.592	23.122 #
26)	L6 AR-1254-1	5.842	4.843	1120575	3516703	11.179	15.122 #
27)	L6 AR-1254-2	6.077	4.999	935586	677447	6.162	3.374 #
28)	L6 AR-1254-3	6.474	5.420	652768	1634264	4.201	5.100
29)	L6 AR-1254-4	6.791	5.667	359805	911125	3.266	5.080 #
30)	L6 AR-1254-5	7.241	6.111	314563	662564	2.564	2.396
31)	L7 AR-1260-1	6.604f	5.566	427342	1041050	3.474	4.552 #
32)	L7 AR-1260-2	6.971	5.764	1010074	401249	7.190	1.492 #
33)	L7 AR-1260-3	7.326	5.929	128563	1817677	1.187	7.176 #
34)	L7 AR-1260-4	7.553	6.428	211808	601860	1.717	2.861 #
35)	L7 AR-1260-5	7.864f	6.688	82000	437383	0.356	0.920 #
36)	L8 AR-1262-1	7.326	6.168	128563	452505	0.837	1.481 #
37)	L8 AR-1262-2	7.864f	6.428	82000	601860	0.316	2.214 #
38)	L8 AR-1262-3	8.243	7.019	140350	283283	0.747	1.381 #
39)	L8 AR-1262-4	0.000	7.073	0	342983	N.D.	0.895 #
40)	L8 AR-1262-5	0.000	7.586	0	167787	N.D.	0.991 #
41)	L9 AR-1268-1	8.243	7.019	140350	283283	0.317	0.322

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Sample : 01960-06
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 20 03:50:28 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

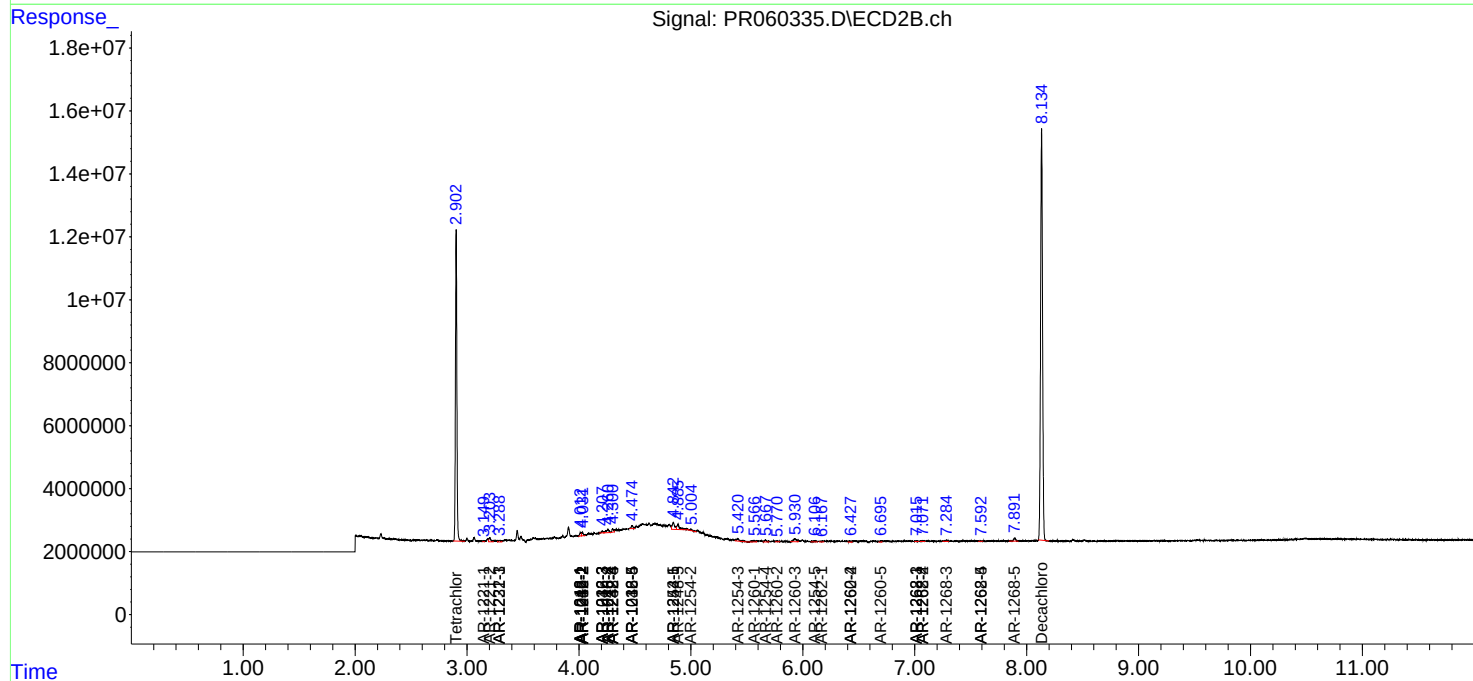
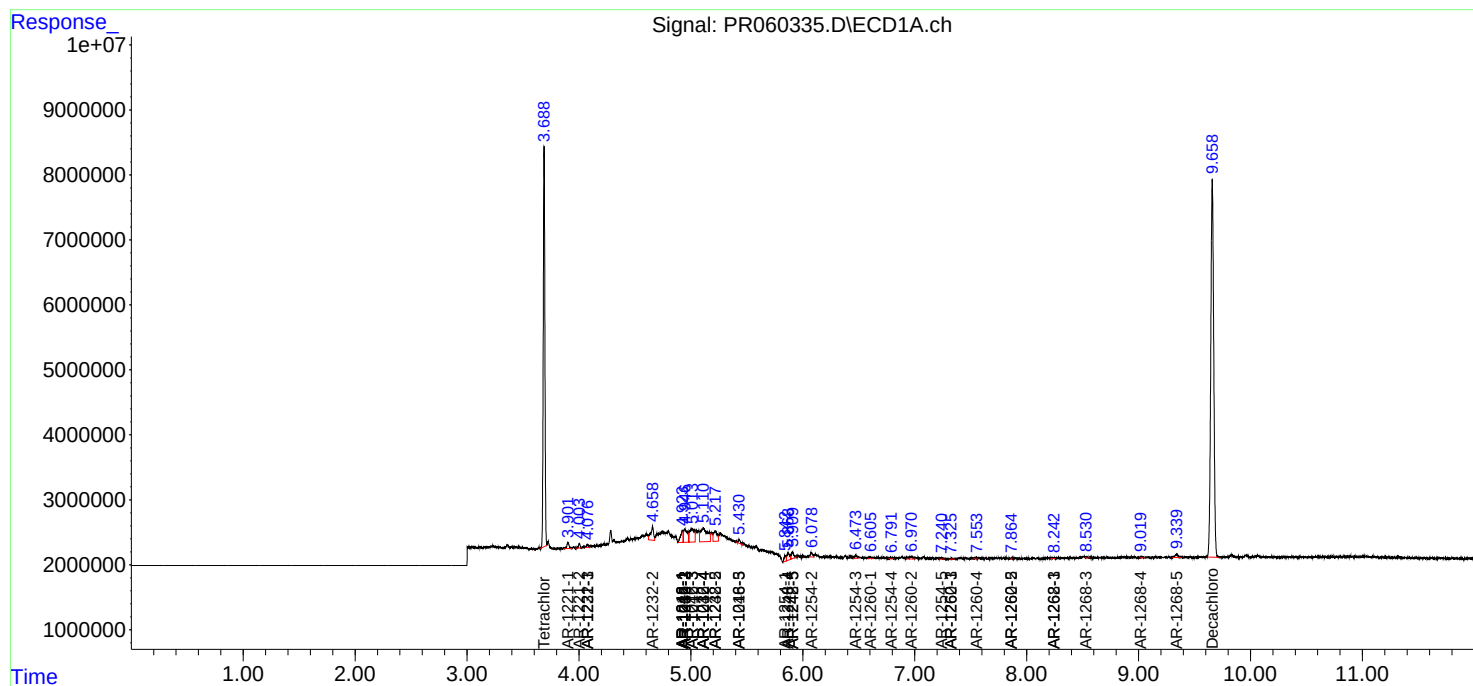
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.073	0	342983	N.D.	0.435 #
43)	L9 AR-1268-3	8.531	7.285	197673	506295	0.549	0.729 #
44)	L9 AR-1268-4	9.019f	7.586	220828	167787	1.400	0.633 #
45)	L9 AR-1268-5	9.340	7.893	942779	1368356	0.818	0.653

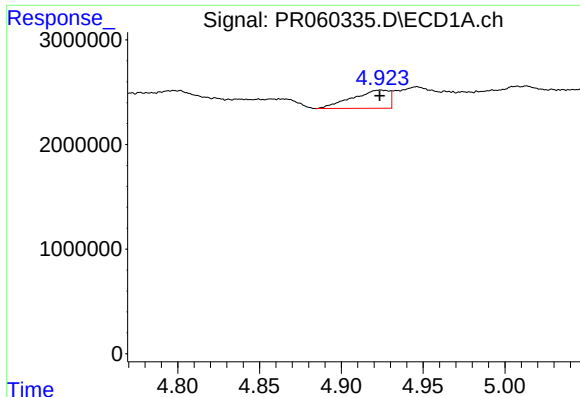
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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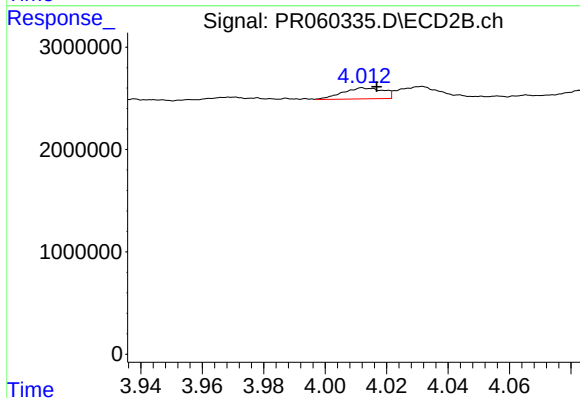
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





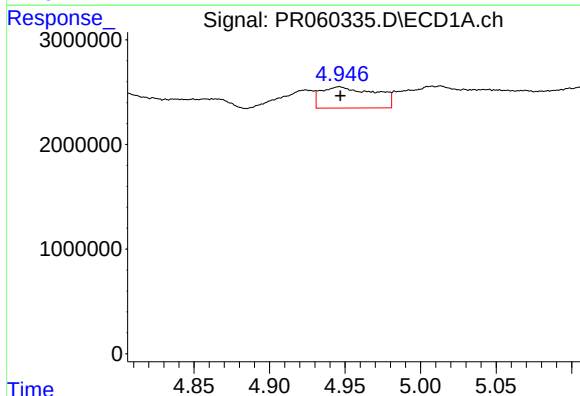
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 2718292
Conc: 28.93 ng/ml



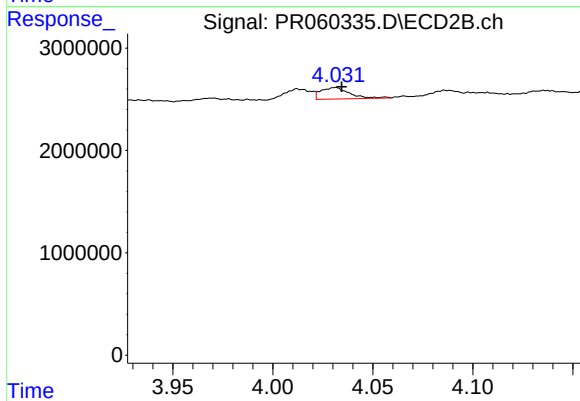
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 986722
Conc: 7.19 ng/ml



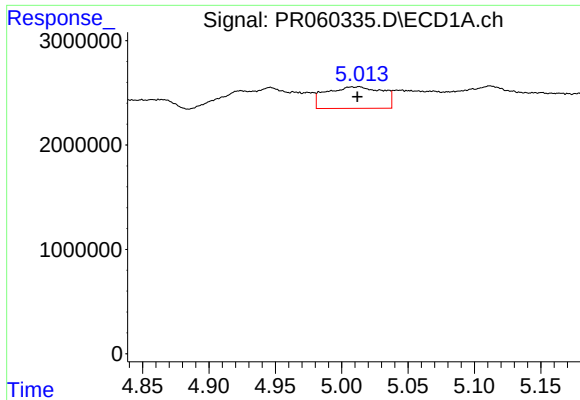
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 5065585
Conc: 37.55 ng/ml



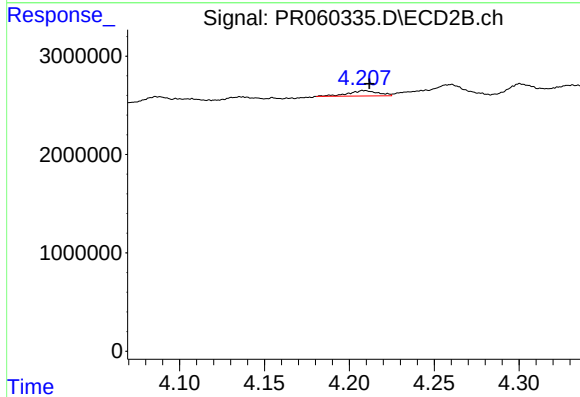
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 1129714
Conc: 5.53 ng/ml



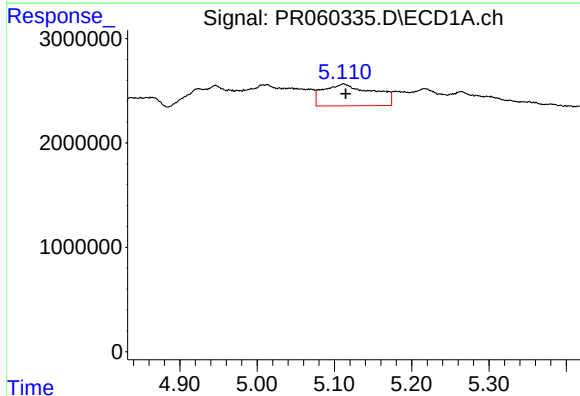
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: 0.001 min
Response: 6115688
Conc: 70.10 ng/ml



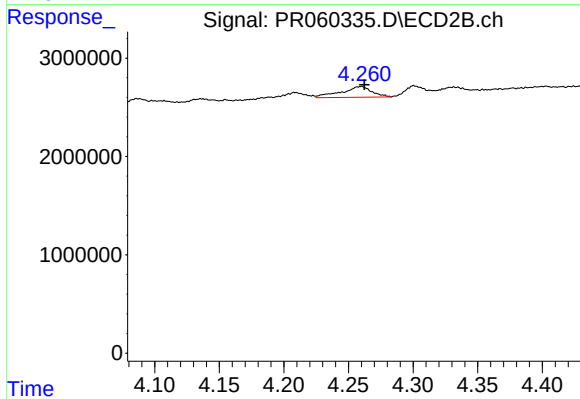
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 680846
Conc: 6.48 ng/ml



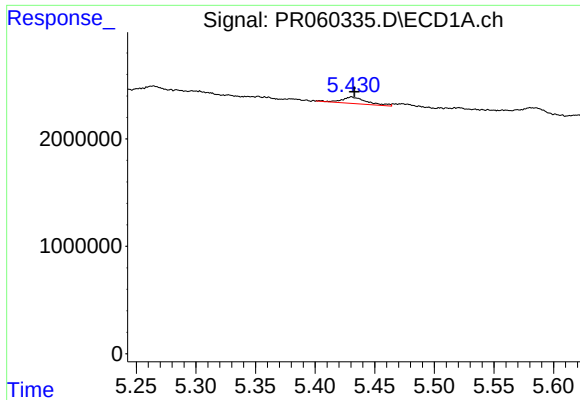
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 9389457
Conc: 135.41 ng/ml



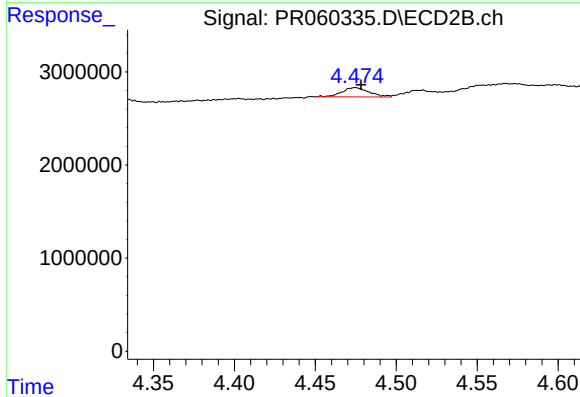
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.003 min
Response: 1829877
Conc: 21.31 ng/ml



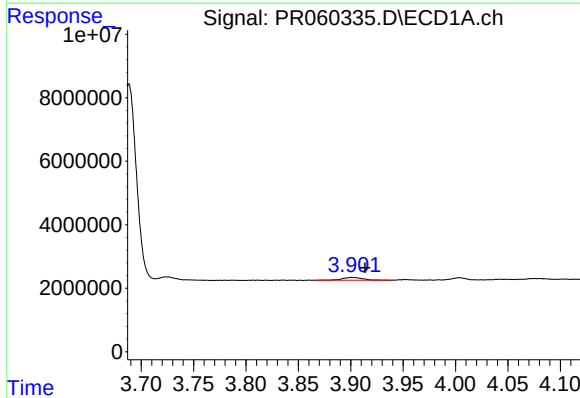
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 881535
Conc: 13.06 ng/ml



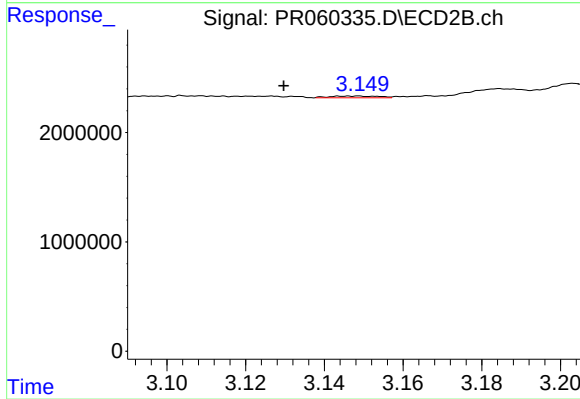
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.004 min
Response: 1180245
Conc: 10.55 ng/ml



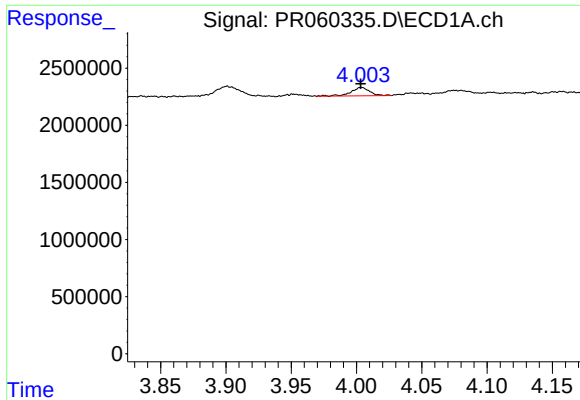
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: -0.013 min
Response: 1256947
Conc: 31.16 ng/ml



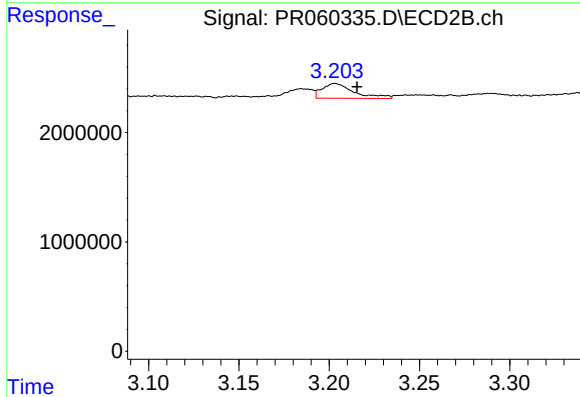
#8 AR-1221-1

R.T.: 3.148 min
Delta R.T.: 0.018 min
Response: 138684
Conc: 2.84 ng/ml



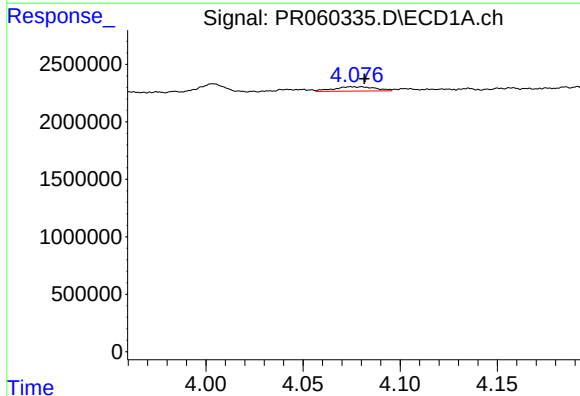
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 732807
Conc: 25.76 ng/ml



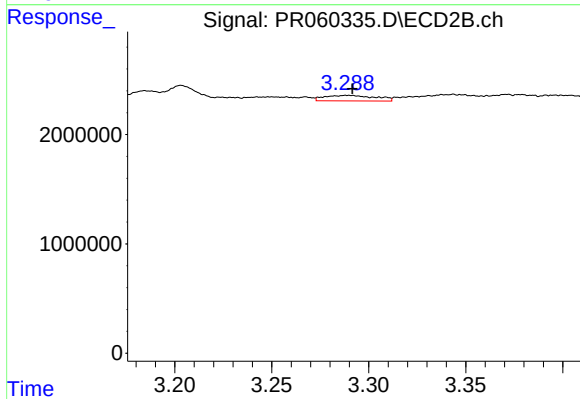
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.012 min
Response: 1679779
Conc: 48.67 ng/ml



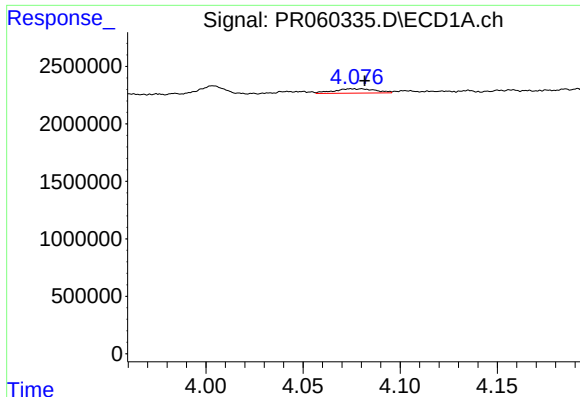
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 564387
Conc: 6.39 ng/ml



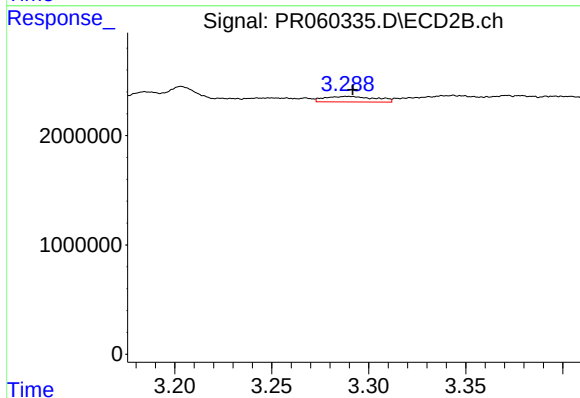
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 925556
Conc: 7.98 ng/ml



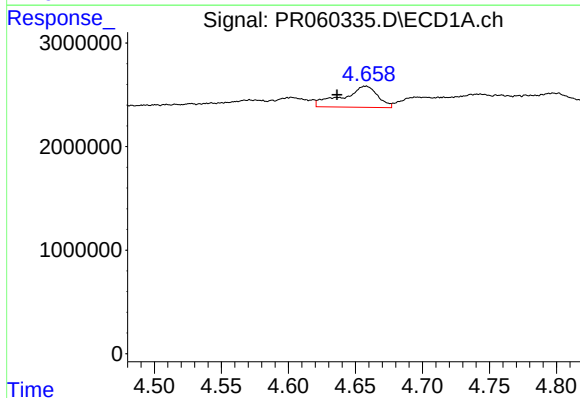
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 564387
Conc: 7.53 ng/ml



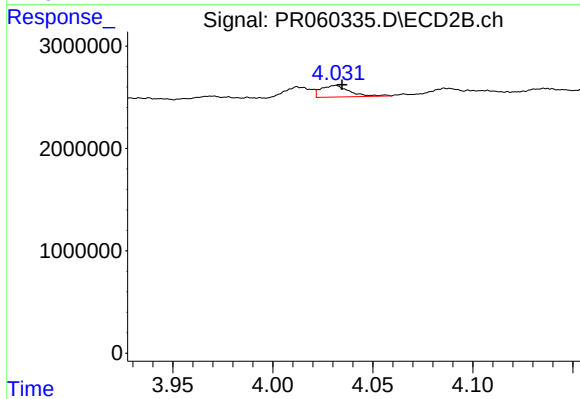
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 925556
Conc: 9.60 ng/ml



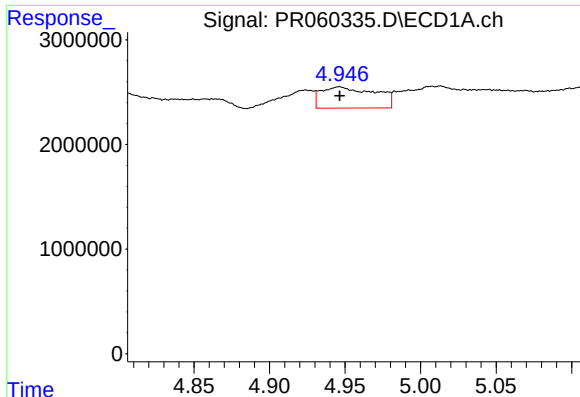
#12 AR-1232-2

R.T.: 4.658 min
Delta R.T.: 0.021 min
Response: 3744161
Conc: 111.35 ng/ml



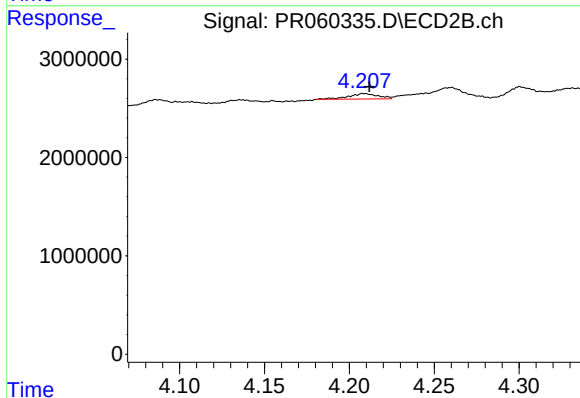
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 1129714
Conc: 12.68 ng/ml



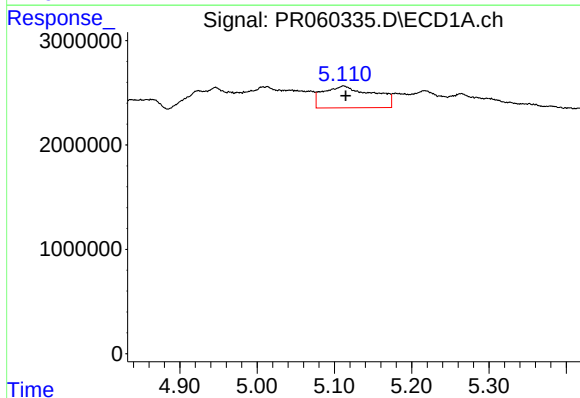
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 5065585
Conc: 82.16 ng/ml



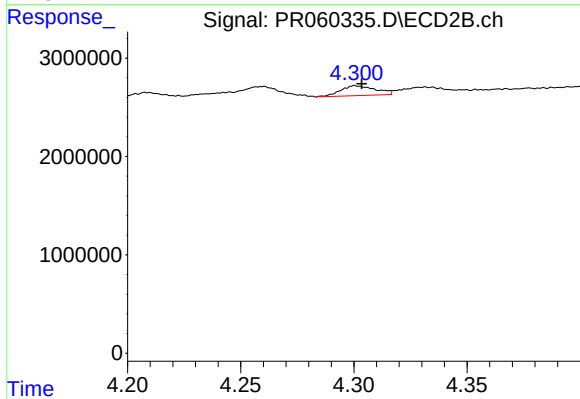
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 680846
Conc: 15.22 ng/ml



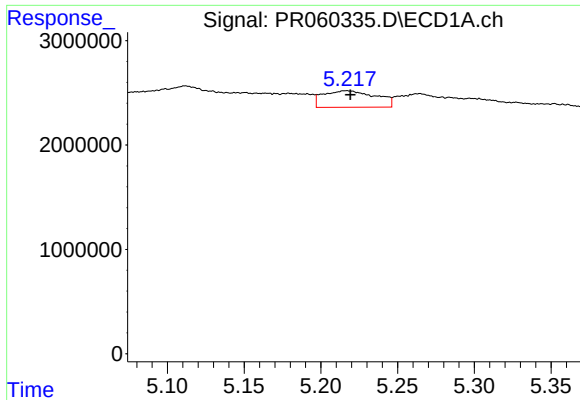
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 9389457
Conc: 304.43 ng/ml



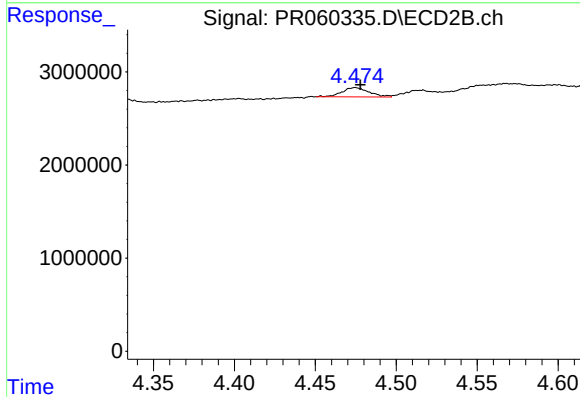
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 1083872
Conc: 26.21 ng/ml



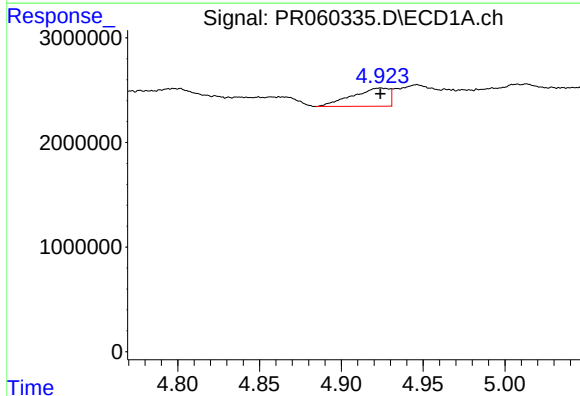
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 3800906
Conc: 163.25 ng/ml



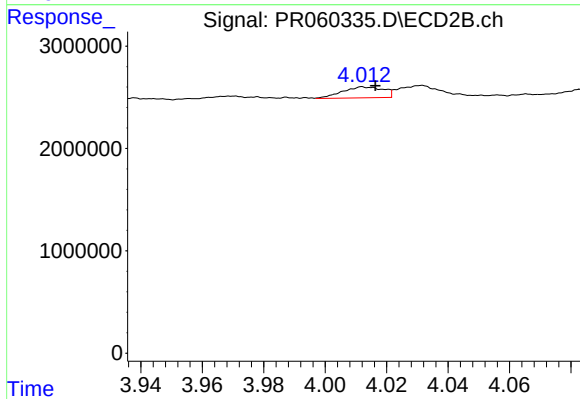
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 1180245
Conc: 25.40 ng/ml



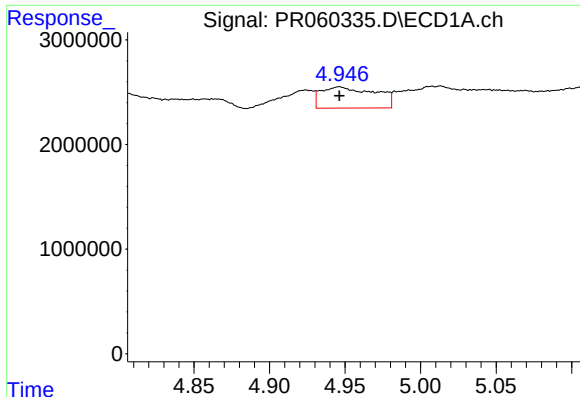
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 2718292
Conc: 34.59 ng/ml



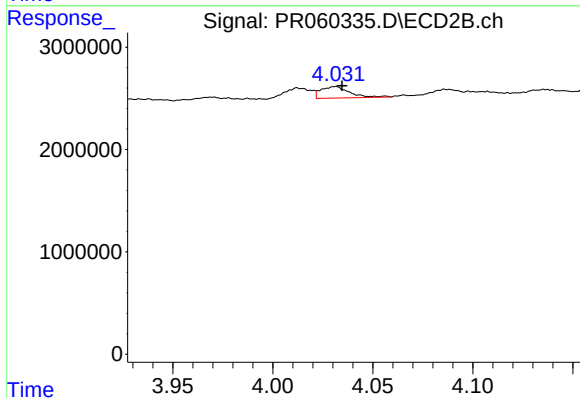
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 986722
Conc: 8.65 ng/ml



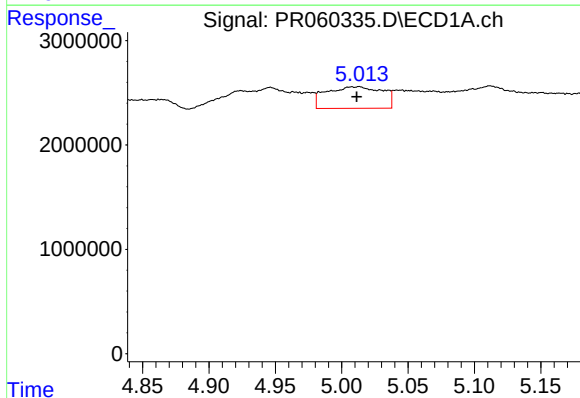
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 5065585
Conc: 45.18 ng/ml



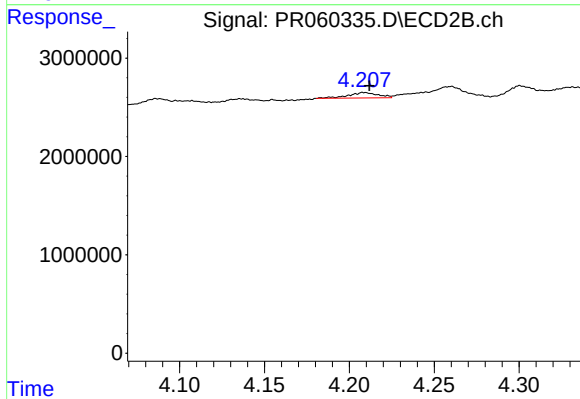
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 1129714
Conc: 6.75 ng/ml



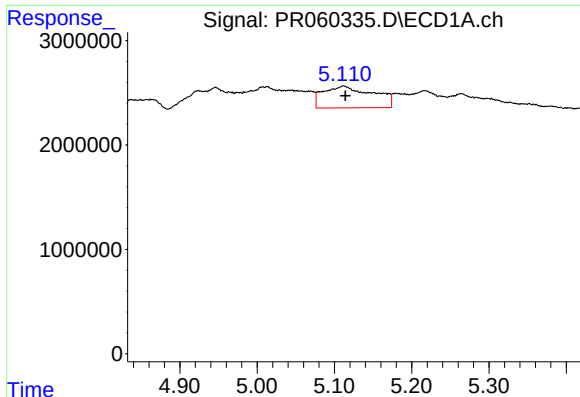
#18 AR-1242-3

R.T.: 5.013 min
Delta R.T.: 0.002 min
Response: 6115688
Conc: 84.19 ng/ml



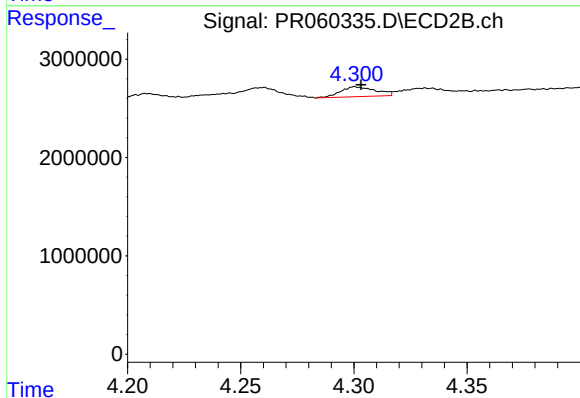
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 680846
Conc: 7.87 ng/ml



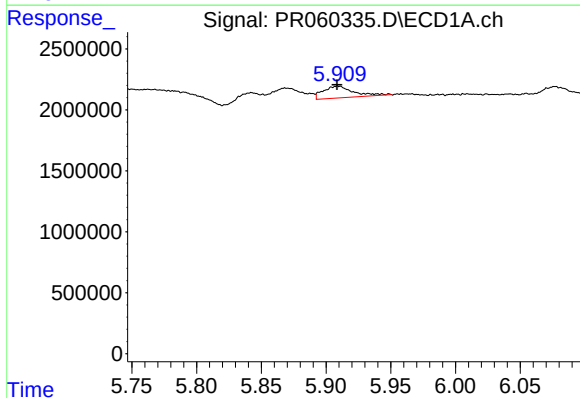
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 9389457
Conc: 163.13 ng/ml



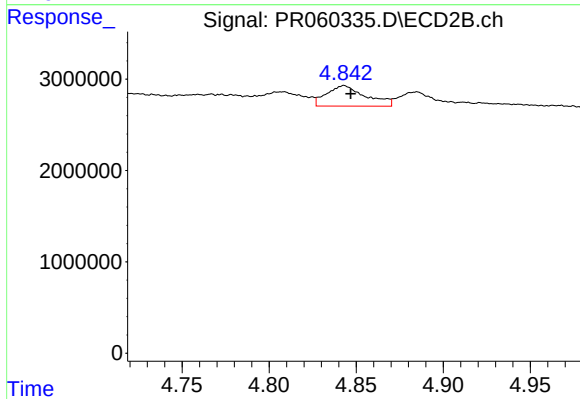
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 1083872
Conc: 12.65 ng/ml



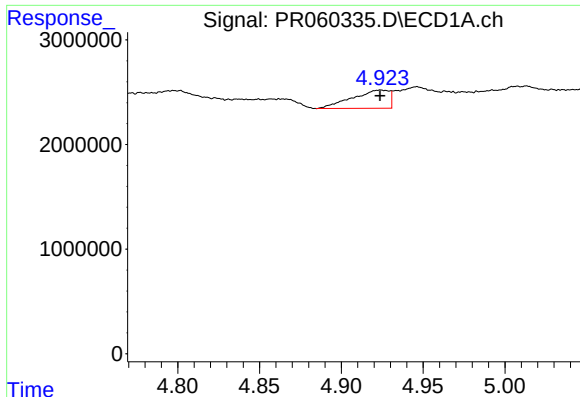
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 1446784
Conc: 26.77 ng/ml



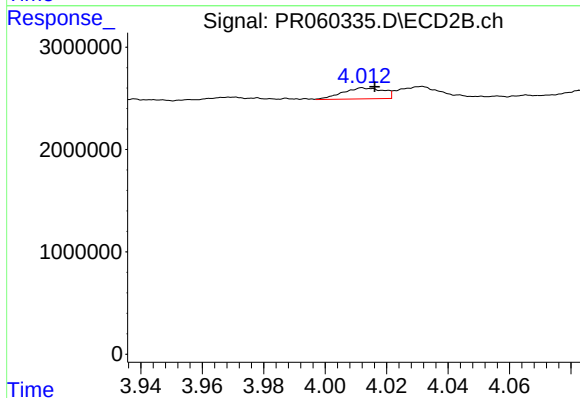
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 3516703
Conc: 34.05 ng/ml



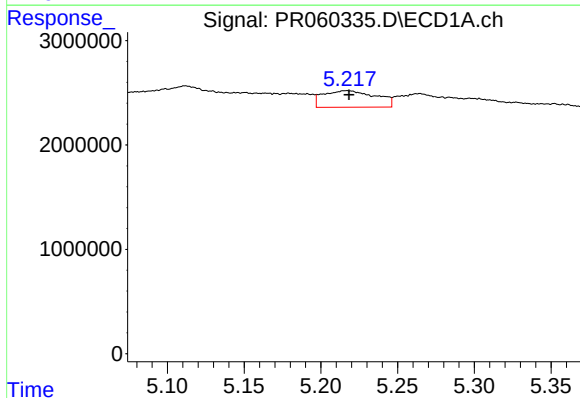
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 2718292
Conc: 44.86 ng/ml



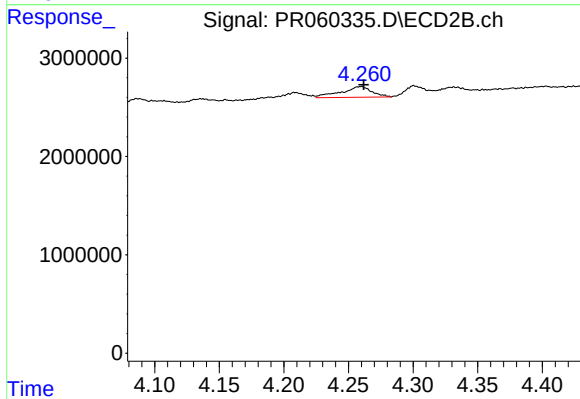
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 986722
Conc: 11.34 ng/ml



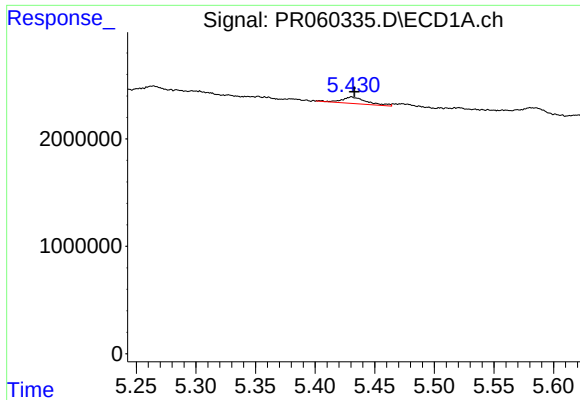
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 3800906
Conc: 46.81 ng/ml



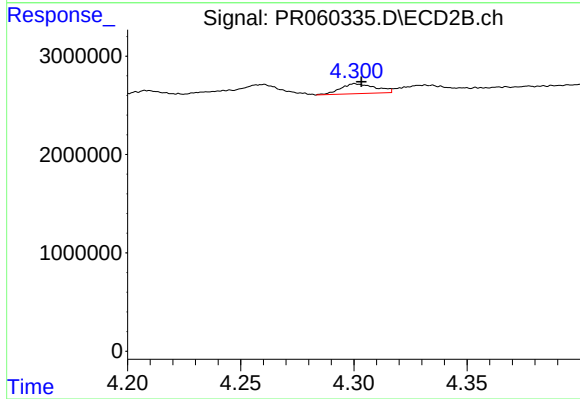
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 1829877
Conc: 14.18 ng/ml



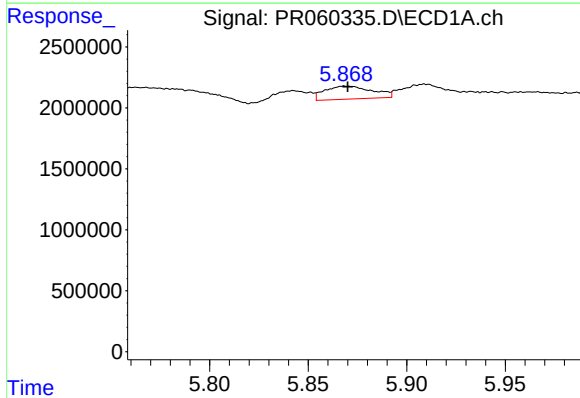
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 881535
Conc: 9.38 ng/ml



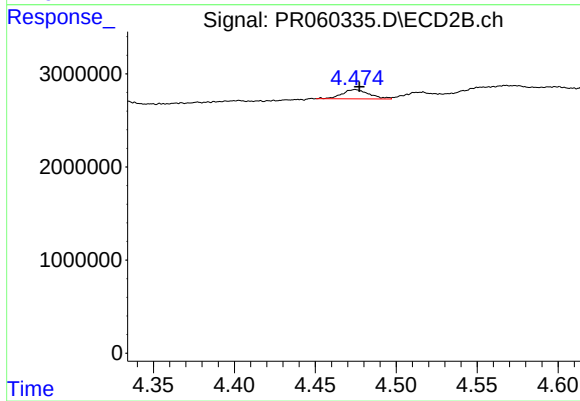
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 1083872
Conc: 8.34 ng/ml



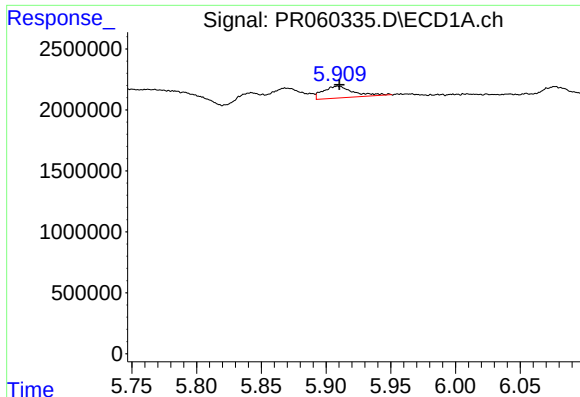
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 1801210
Conc: 18.74 ng/ml



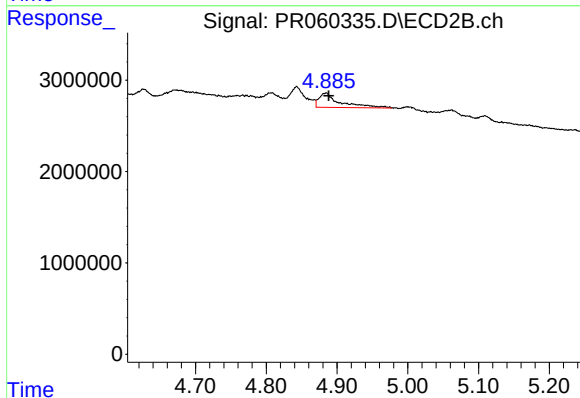
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 1180245
Conc: 7.48 ng/ml



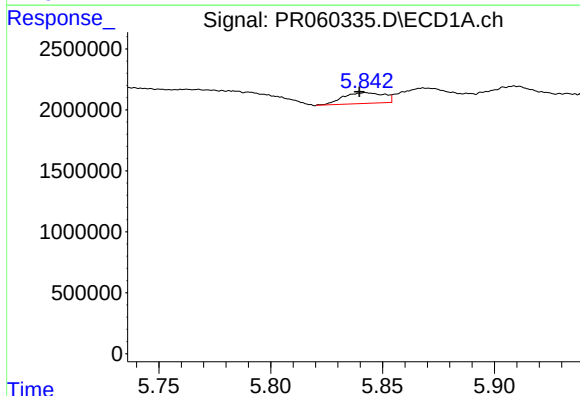
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 1446784
Conc: 15.59 ng/ml



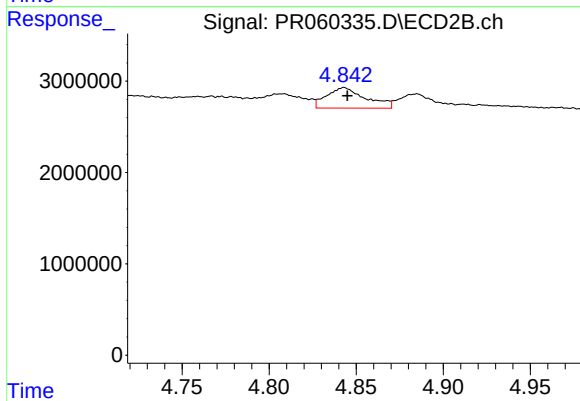
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.004 min
Response: 3294668
Conc: 23.12 ng/ml



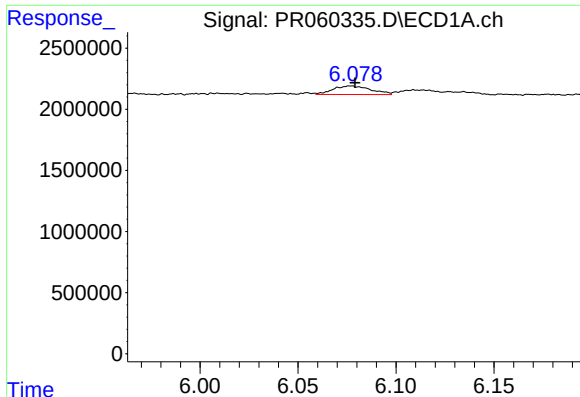
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: 0.003 min
Response: 1120575
Conc: 11.18 ng/ml



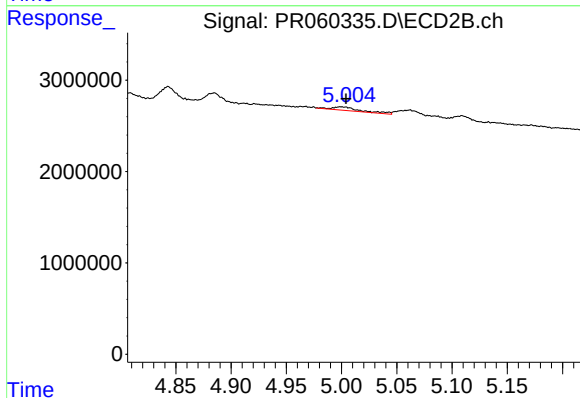
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 3516703
Conc: 15.12 ng/ml



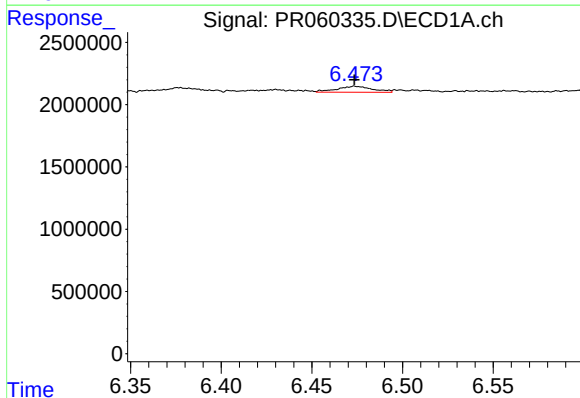
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 935586
Conc: 6.16 ng/ml



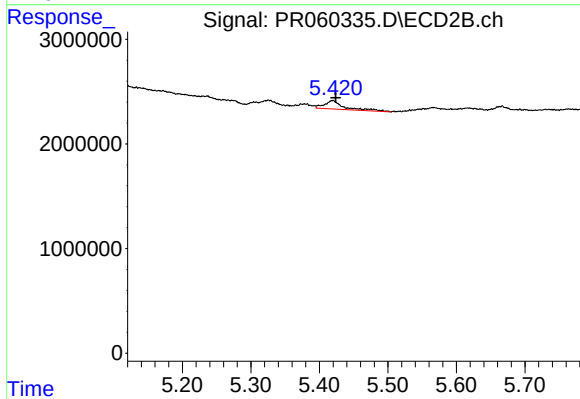
#27 AR-1254-2

R.T.: 4.999 min
Delta R.T.: -0.005 min
Response: 677447
Conc: 3.37 ng/ml



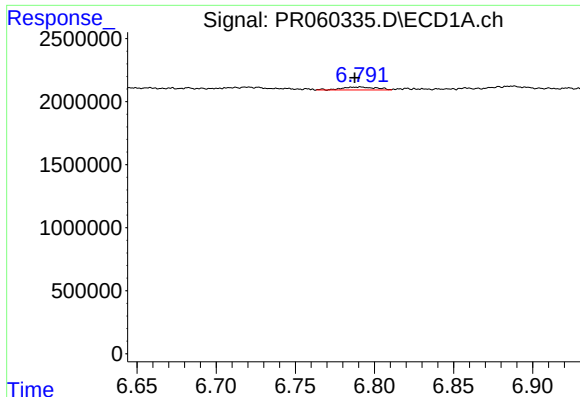
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 652768
Conc: 4.20 ng/ml



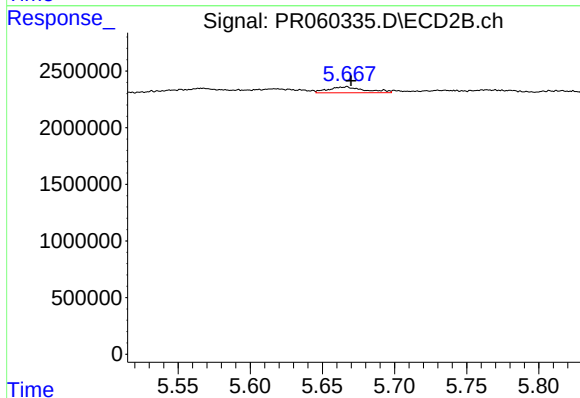
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 1634264
Conc: 5.10 ng/ml



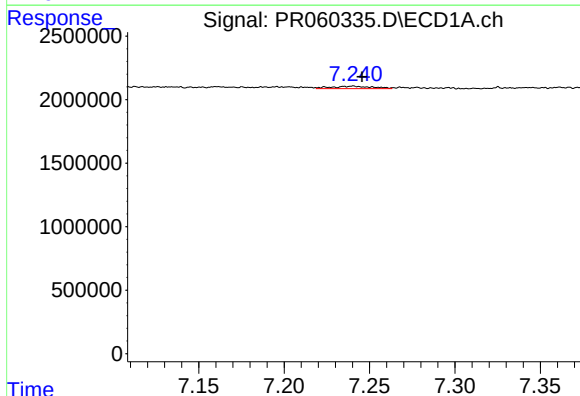
#29 AR-1254-4

R.T.: 6.791 min
Delta R.T.: 0.003 min
Response: 359805
Conc: 3.27 ng/ml



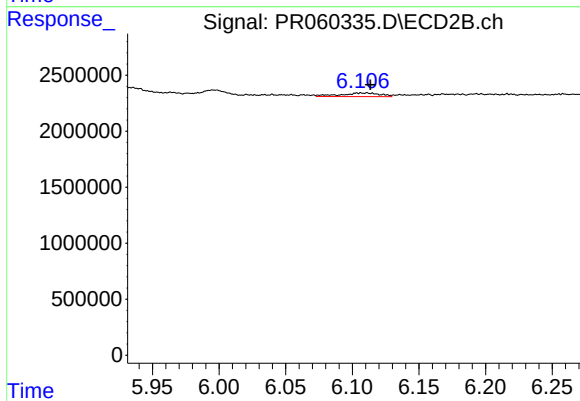
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 911125
Conc: 5.08 ng/ml



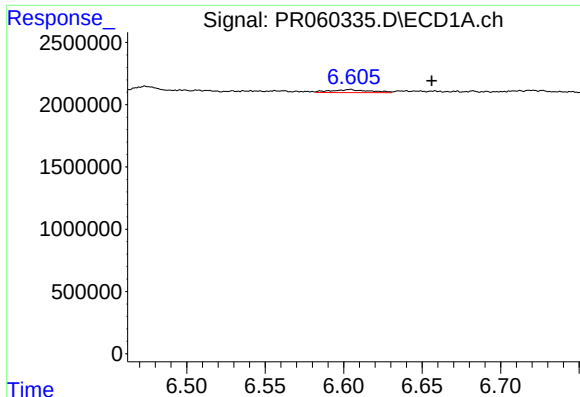
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 314563
Conc: 2.56 ng/ml



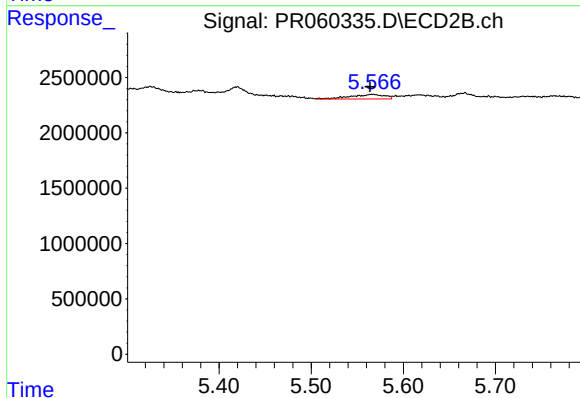
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 662564
Conc: 2.40 ng/ml



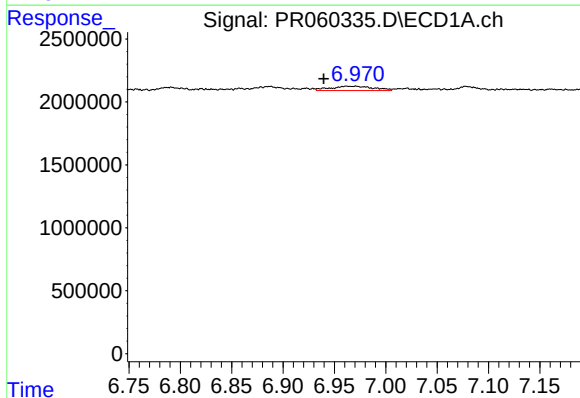
#31 AR-1260-1

R.T.: 6.604 min
Delta R.T.: -0.052 min
Response: 427342
Conc: 3.47 ng/ml



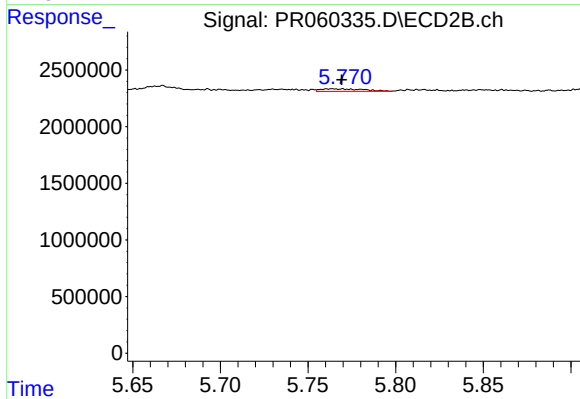
#31 AR-1260-1

R.T.: 5.566 min
Delta R.T.: 0.002 min
Response: 1041050
Conc: 4.55 ng/ml



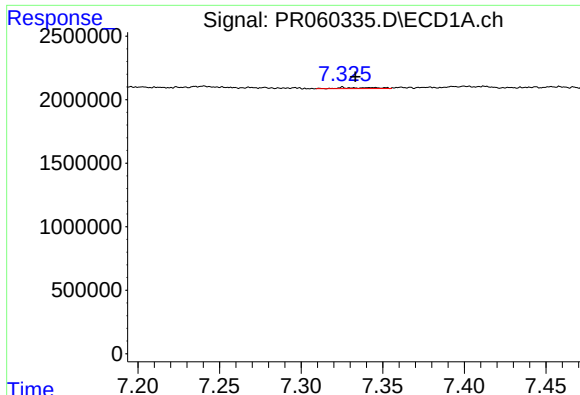
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: 0.031 min
Response: 1010074
Conc: 7.19 ng/ml



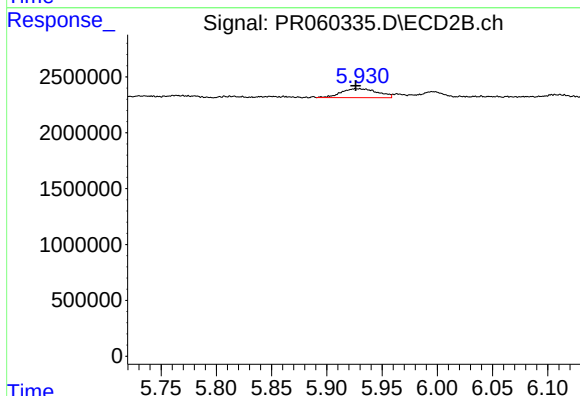
#32 AR-1260-2

R.T.: 5.764 min
Delta R.T.: -0.005 min
Response: 401249
Conc: 1.49 ng/ml



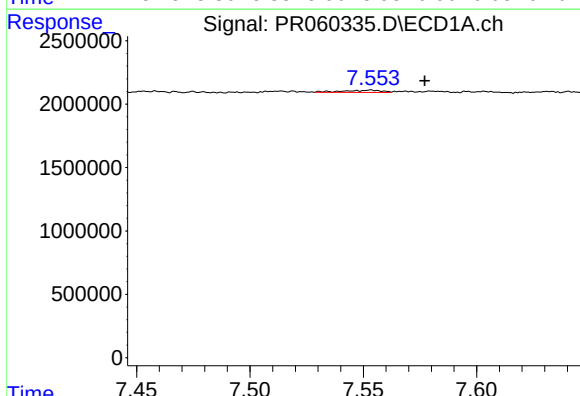
#33 AR-1260-3

R.T.: 7.326 min
Delta R.T.: -0.008 min
Response: 128563
Conc: 1.19 ng/ml



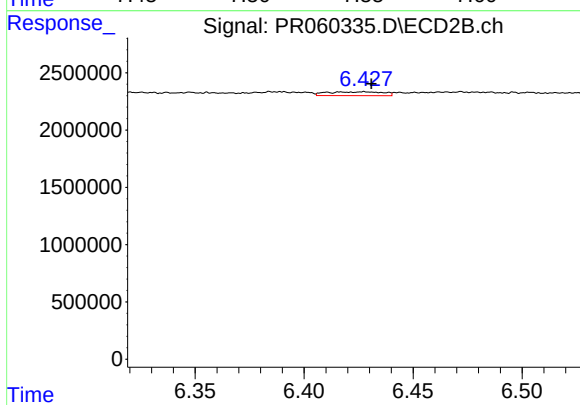
#33 AR-1260-3

R.T.: 5.929 min
Delta R.T.: 0.003 min
Response: 1817677
Conc: 7.18 ng/ml



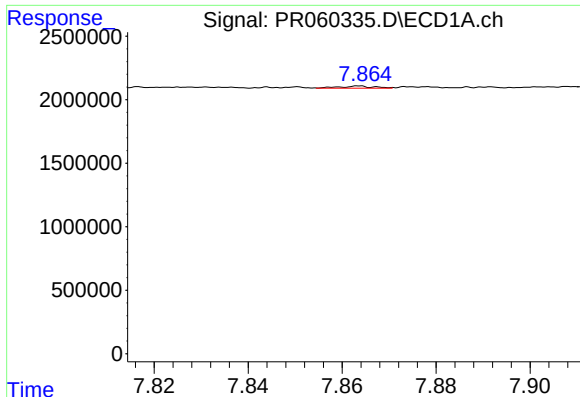
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.024 min
Response: 211808
Conc: 1.72 ng/ml



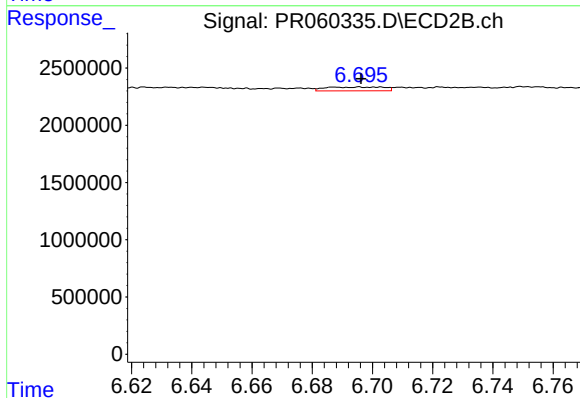
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 601860
Conc: 2.86 ng/ml



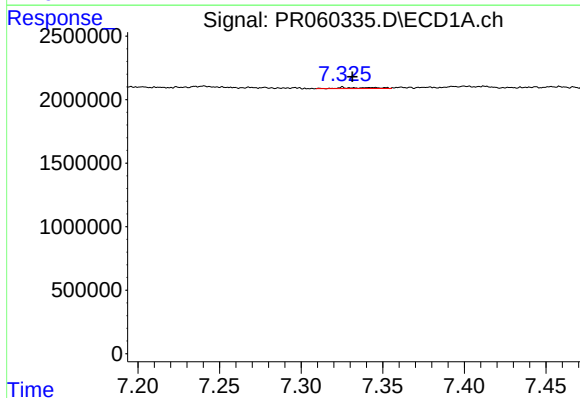
#35 AR-1260-5

R.T.: 7.864 min
Delta R.T.: -0.054 min
Response: 82000
Conc: 0.36 ng/ml



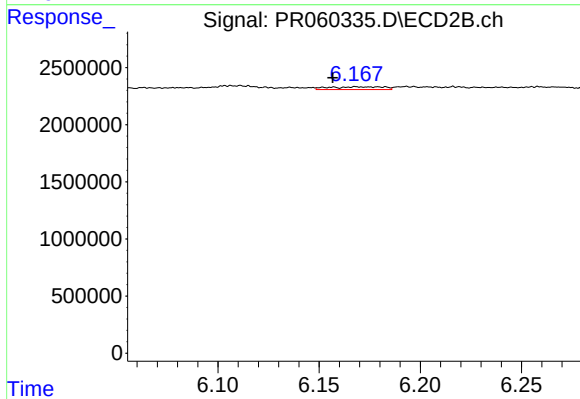
#35 AR-1260-5

R.T.: 6.688 min
Delta R.T.: -0.008 min
Response: 437383
Conc: 0.92 ng/ml



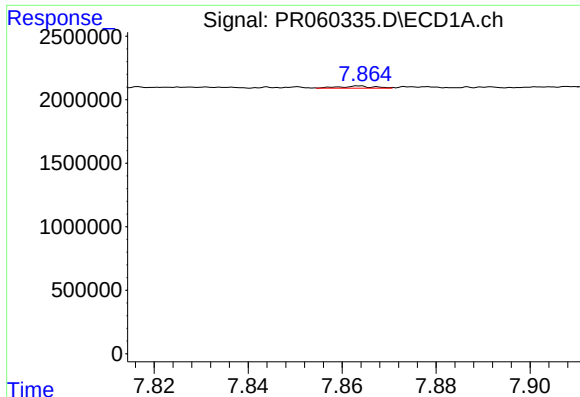
#36 AR-1262-1

R.T.: 7.326 min
Delta R.T.: -0.006 min
Response: 128563
Conc: 0.84 ng/ml



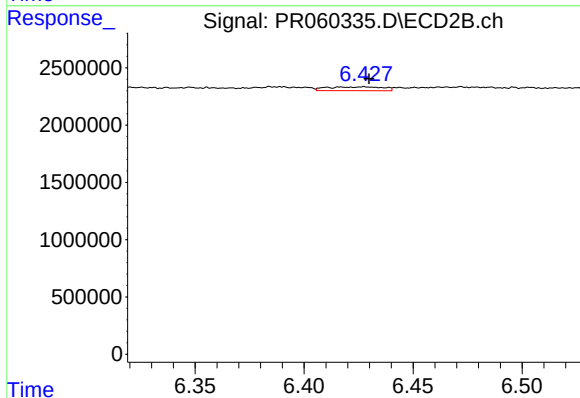
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: 0.012 min
Response: 452505
Conc: 1.48 ng/ml



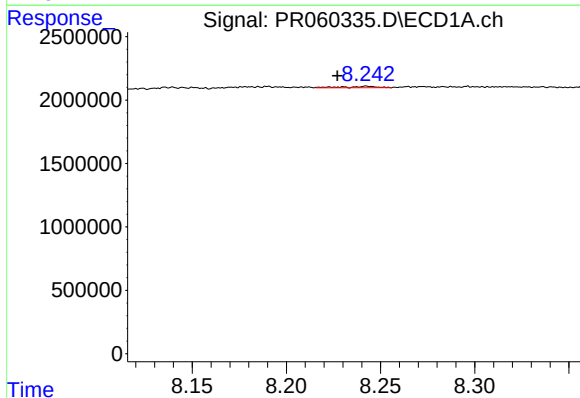
#37 AR-1262-2

R.T.: 7.864 min
Delta R.T.: -0.052 min
Response: 82000
Conc: 0.32 ng/ml



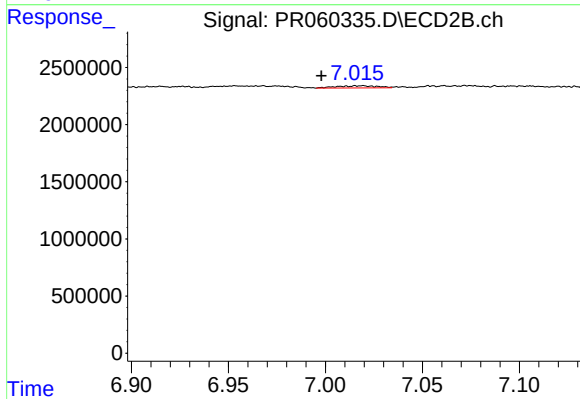
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 601860
Conc: 2.21 ng/ml



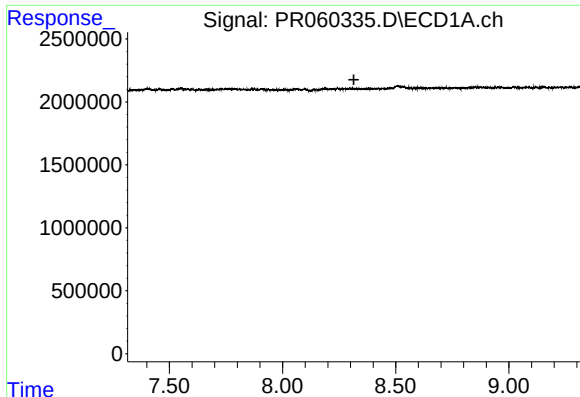
#38 AR-1262-3

R.T.: 8.243 min
Delta R.T.: 0.016 min
Response: 140350
Conc: 0.75 ng/ml



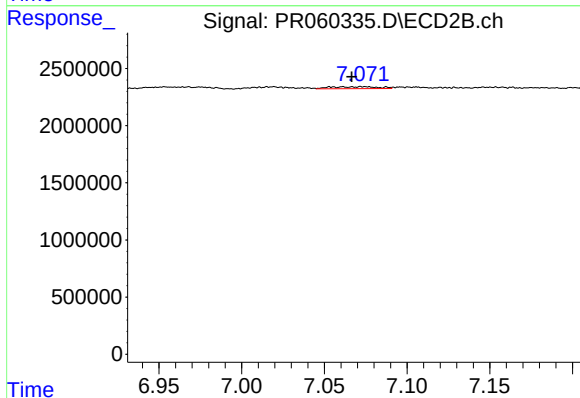
#38 AR-1262-3

R.T.: 7.019 min
Delta R.T.: 0.021 min
Response: 283283
Conc: 1.38 ng/ml



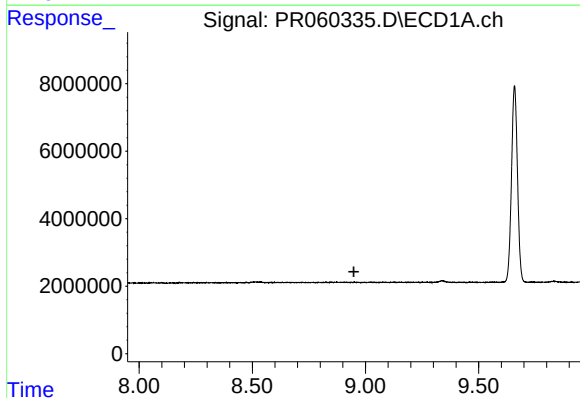
#39 AR-1262-4

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



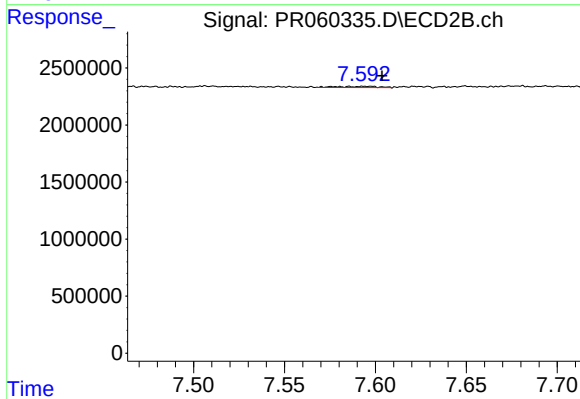
#39 AR-1262-4

R.T.: 7.073 min
Delta R.T.: 0.007 min
Response: 342983
Conc: 0.89 ng/ml



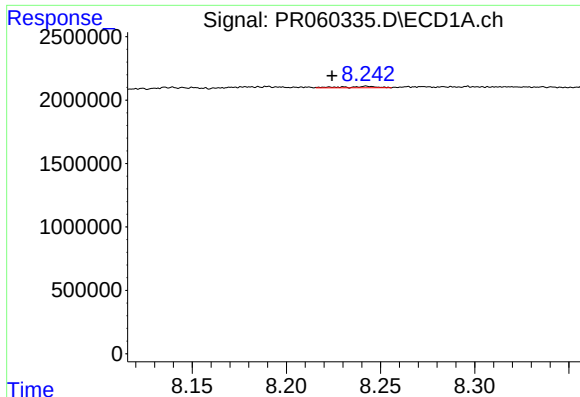
#40 AR-1262-5

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



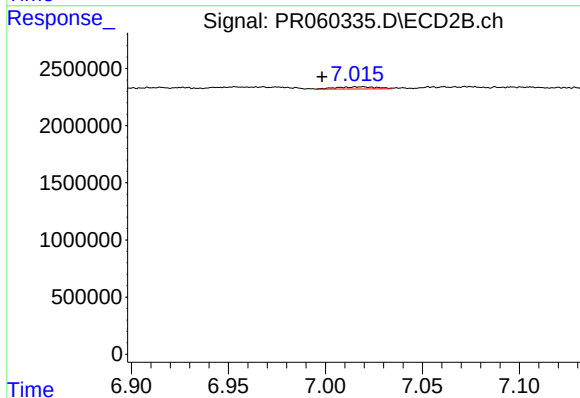
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: -0.017 min
Response: 167787
Conc: 0.99 ng/ml



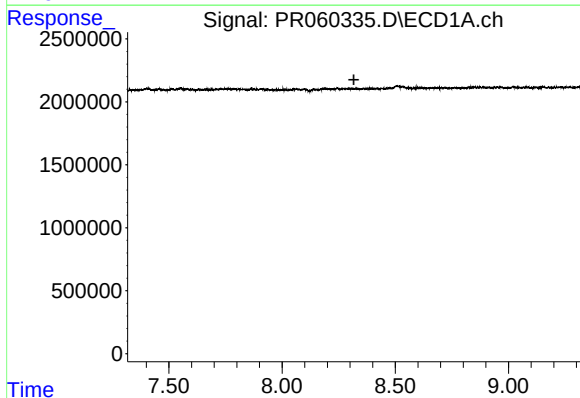
#41 AR-1268-1

R.T.: 8.243 min
Delta R.T.: 0.018 min
Response: 140350
Conc: 0.32 ng/ml



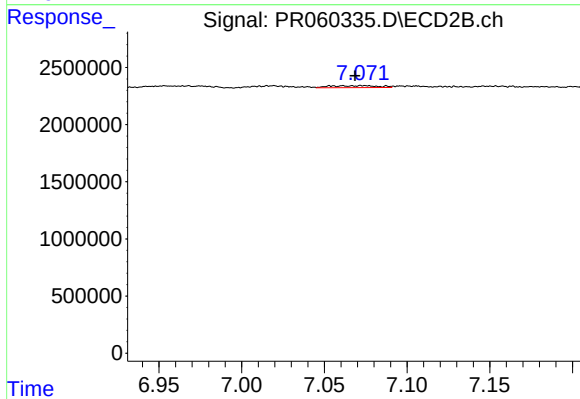
#41 AR-1268-1

R.T.: 7.019 min
Delta R.T.: 0.020 min
Response: 283283
Conc: 0.32 ng/ml



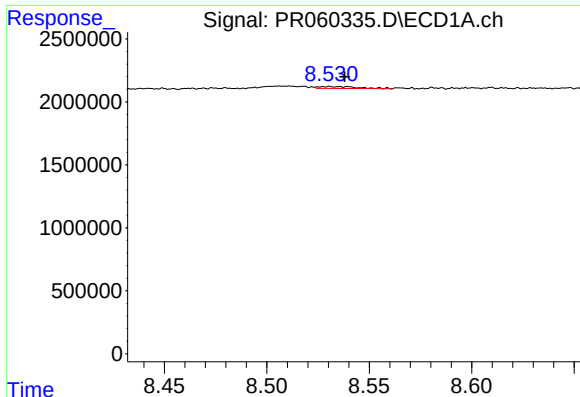
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.317 min
Response: 0
Conc: N.D.



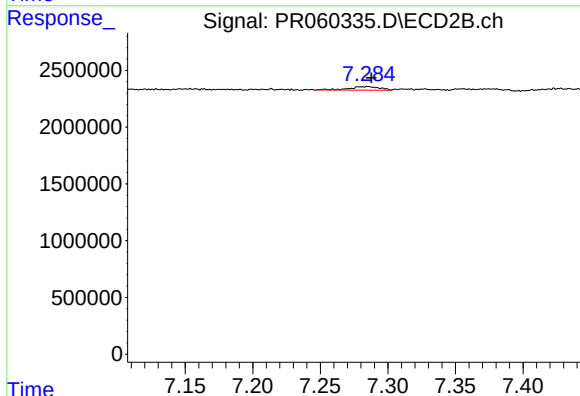
#42 AR-1268-2

R.T.: 7.073 min
Delta R.T.: 0.005 min
Response: 342983
Conc: 0.43 ng/ml



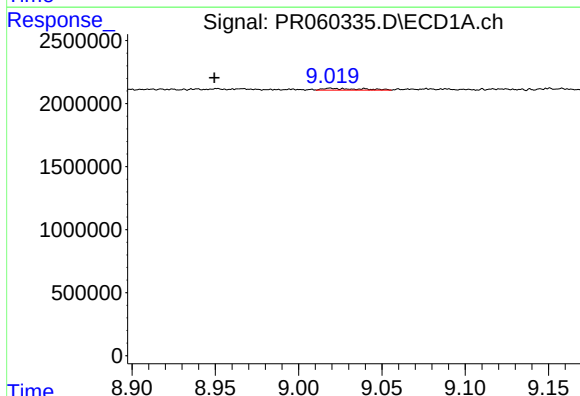
#43 AR-1268-3

R.T.: 8.531 min
Delta R.T.: -0.007 min
Response: 197673
Conc: 0.55 ng/ml



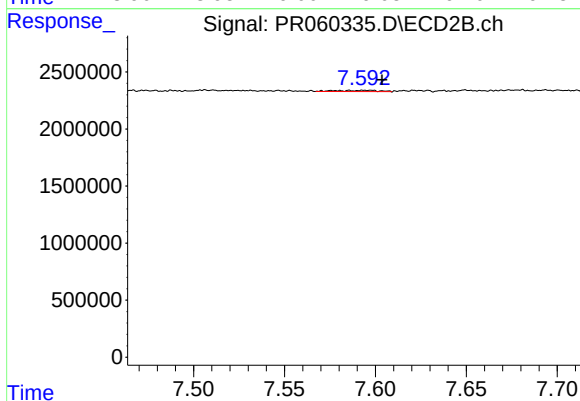
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 506295
Conc: 0.73 ng/ml



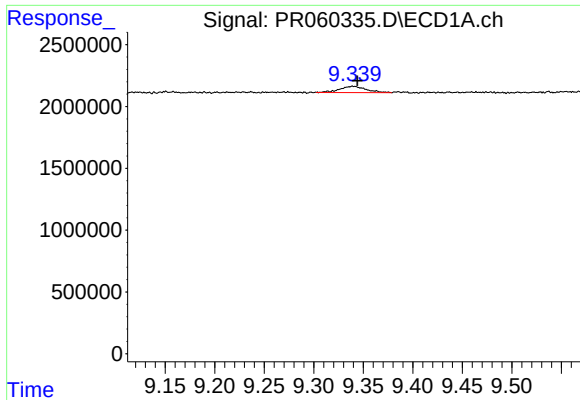
#44 AR-1268-4

R.T.: 9.019 min
Delta R.T.: 0.070 min
Response: 220828
Conc: 1.40 ng/ml



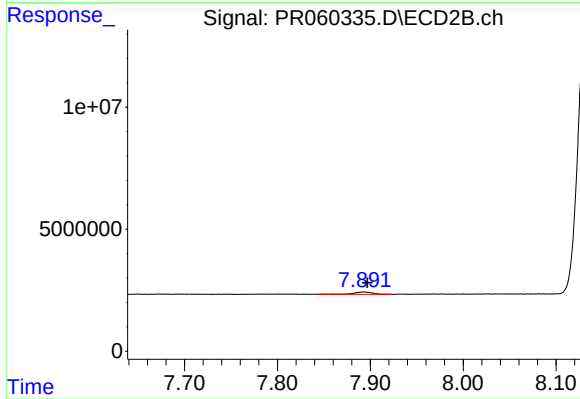
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: -0.017 min
Response: 167787
Conc: 0.63 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 942779
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 1368356
Conc: 0.65 ng/ml