

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 01:42
 Operator : AJ\MA
 Sample : 01927-06
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:56:14 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	2.903	48953487	67288433	14.531	14.839
2)	SA Decachlor...	9.656	8.130	72758447	102.3E6	30.874	28.312
Target Compounds							
3)	L1 AR-1016-1	4.946	4.014	8740642	970988	93.036	7.074 #
4)	L1 AR-1016-2	4.946	4.031	8740642	1162645	64.795	5.689 #
5)	L1 AR-1016-3	5.018	4.208	7098891	531342	81.373	5.056 #
6)	L1 AR-1016-4	5.109	4.258	5372369	741942	77.479	8.640 #
7)	L1 AR-1016-5	5.433	4.475	910498	603337	13.493	5.393 #
8)	L2 AR-1221-1	3.898	3.113	5280338	48026	130.904	0.985 #
9)	L2 AR-1221-2	4.003	3.203	1945186	1138271	68.374	32.980 #
10)	L2 AR-1221-3	4.099	3.289	4273885	4494911	48.372	38.774
11)	L3 AR-1232-1	4.099	3.289	4273885	4494911	57.032	46.617
12)	L3 AR-1232-2	4.630	4.031	4401659	1162645	130.900	13.048 #
13)	L3 AR-1232-3	4.946	4.208	8740642	531342	141.769	11.876 #
14)	L3 AR-1232-4	5.109	4.298	5372369	637622	174.189	15.418 #
15)	L3 AR-1232-5	5.216	4.475	2334349	603337	100.259	12.984 #
16)	L4 AR-1242-1	4.946	4.014	8740642	970988	111.237	8.507 #
17)	L4 AR-1242-2	4.946	4.031	8740642	1162645	77.950	6.949 #
18)	L4 AR-1242-3	5.018	4.208	7098891	531342	97.723	6.142 #
19)	L4 AR-1242-4	5.109	4.298	5372369	637622	93.340	7.439 #
20)	L4 AR-1242-5	5.909	4.843	1864178	1359595	34.498	13.166 #
21)	L5 AR-1248-1	4.946	4.014	8740642	970988	144.238	11.156 #
22)	L5 AR-1248-2	5.216	4.258	2334349	741942	28.750	5.748 #
23)	L5 AR-1248-3	5.433	4.298	910498	637622	9.693	4.905 #
24)	L5 AR-1248-4	5.872	4.475	2864539	603337	29.805	3.823 #
25)	L5 AR-1248-5	5.909	4.886	1864178	1281067	20.090	8.990 #
26)	L6 AR-1254-1	5.872	4.843	2864539	1359595	28.578	5.846 #
27)	L6 AR-1254-2	6.076	5.007	1189113	399031	7.832	1.987 #
28)	L6 AR-1254-3	6.472	5.418	2720919	2469159	17.510	7.706 #
29)	L6 AR-1254-4	6.827f	5.669	4992144	10641392	45.311	59.326 #
30)	L6 AR-1254-5	7.269	6.110	3151647	1602295	25.690	5.794 #
31)	L7 AR-1260-1	6.651	5.567	2830395	3675628	23.007	16.072 #
32)	L7 AR-1260-2	6.929	5.791	4940591	4429463	35.167	16.467 #
33)	L7 AR-1260-3	7.297f	5.928	6008029	691688	55.471	2.731 #
34)	L7 AR-1260-4	7.579	6.448	29614153	45247088	240.068	215.122
35)	L7 AR-1260-5	7.904	6.698	2350713	3060666	10.216	6.439 #
36)	L8 AR-1262-1	7.297	6.158	6008029	418966	39.119	1.371 #
37)	L8 AR-1262-2	7.904	6.412	2350713	7211071	9.061	26.525 #
38)	L8 AR-1262-3	8.229	7.011	262226	497980	1.396	2.428 #
39)	L8 AR-1262-4	8.297	7.060	6629917	920990	45.701	2.403 #
40)	L8 AR-1262-5	8.956	7.599	604469	1040951	5.745	6.151
41)	L9 AR-1268-1	8.229	7.011	262226	497980	0.593	0.567

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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

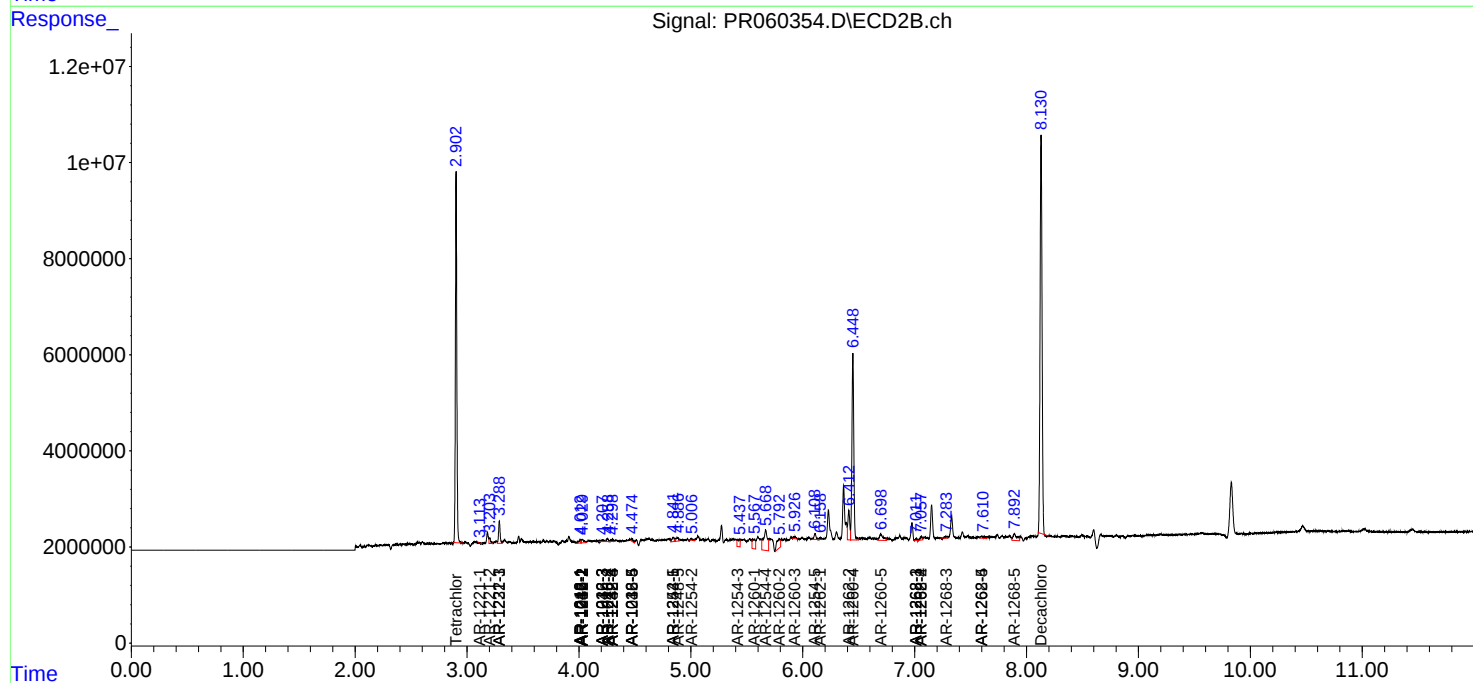
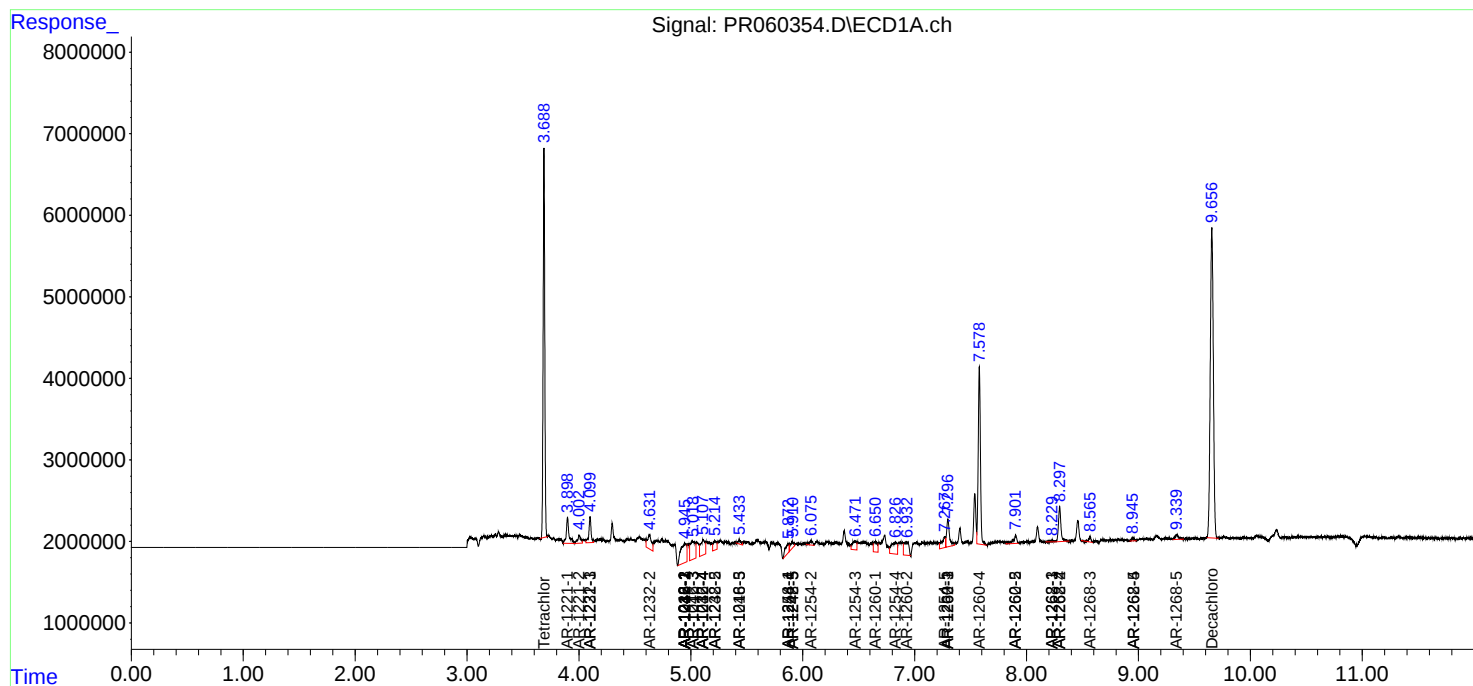
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.297	7.060	6629917	920990	16.578	1.168 #
43) L9	AR-1268-3	8.568	7.283	774425	484585	2.149	0.698 #
44) L9	AR-1268-4	8.956	7.599	604469	1040951	3.833	3.928
45) L9	AR-1268-5	9.341	7.892	1368944	3669619	1.187	1.750 #

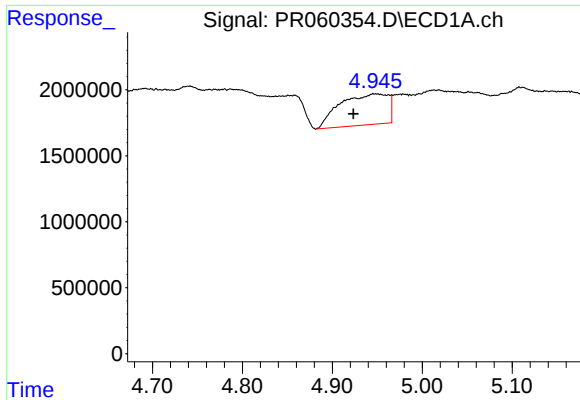
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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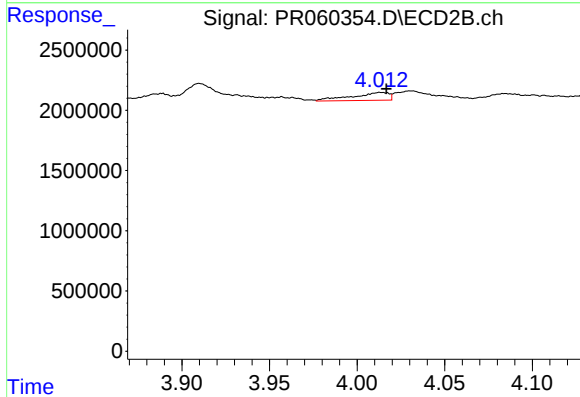
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





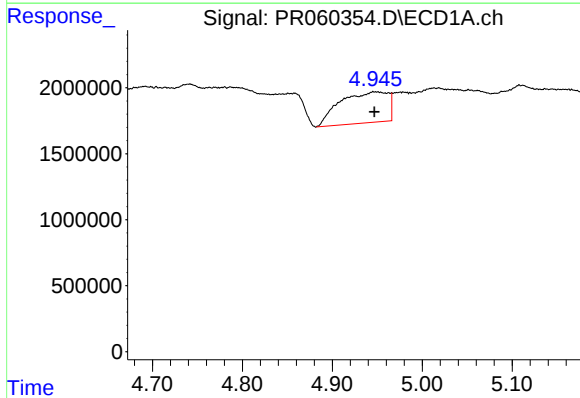
#3 AR-1016-1

R.T.: 4.946 min
Delta R.T.: 0.023 min
Response: 8740642
Conc: 93.04 ng/ml



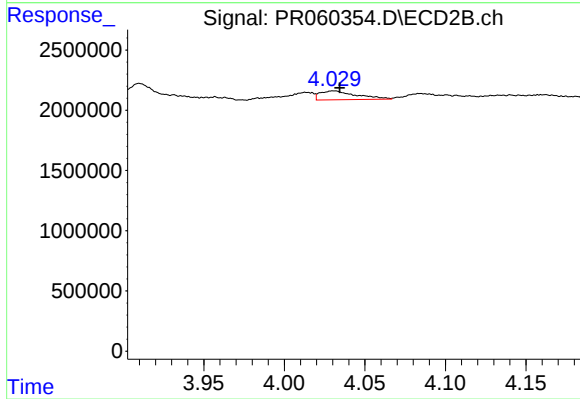
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 970988
Conc: 7.07 ng/ml



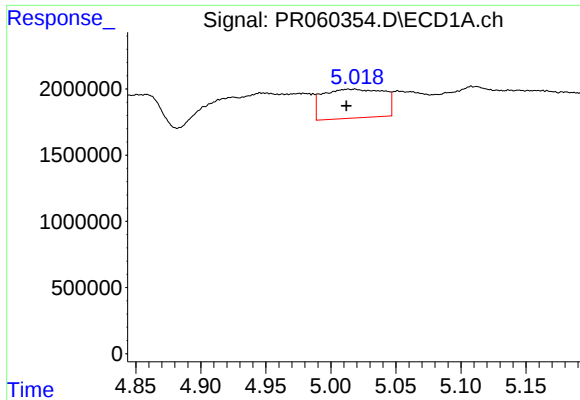
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 8740642
Conc: 64.79 ng/ml



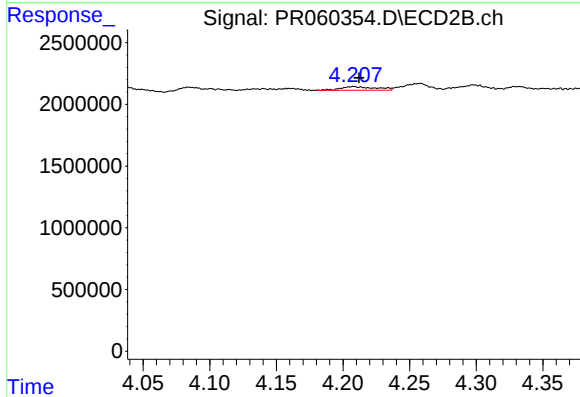
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1162645
Conc: 5.69 ng/ml



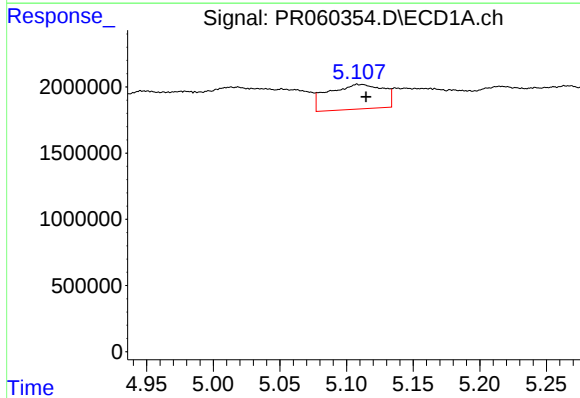
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.006 min
Response: 7098891
Conc: 81.37 ng/ml



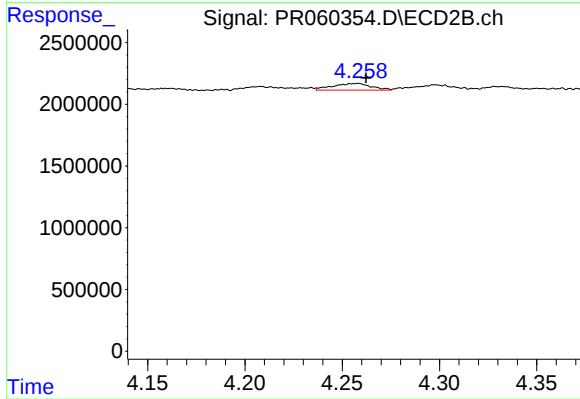
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 531342
Conc: 5.06 ng/ml



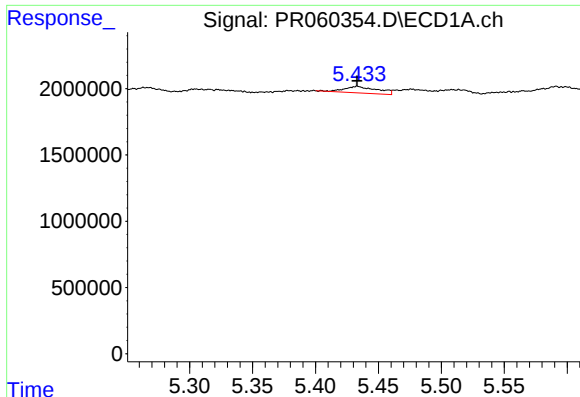
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 5372369
Conc: 77.48 ng/ml



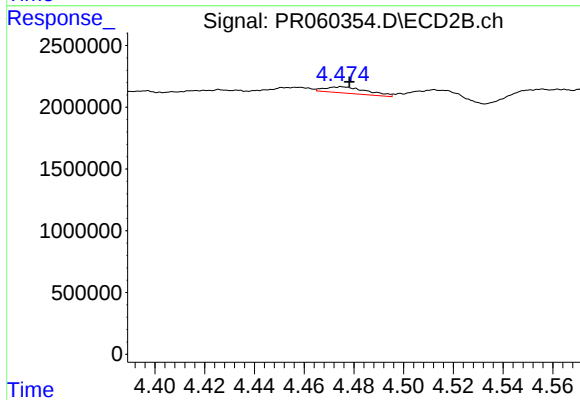
#6 AR-1016-4

R.T.: 4.258 min
Delta R.T.: -0.004 min
Response: 741942
Conc: 8.64 ng/ml



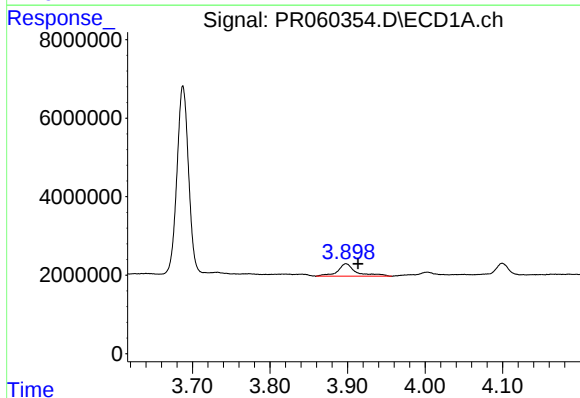
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 910498
Conc: 13.49 ng/ml



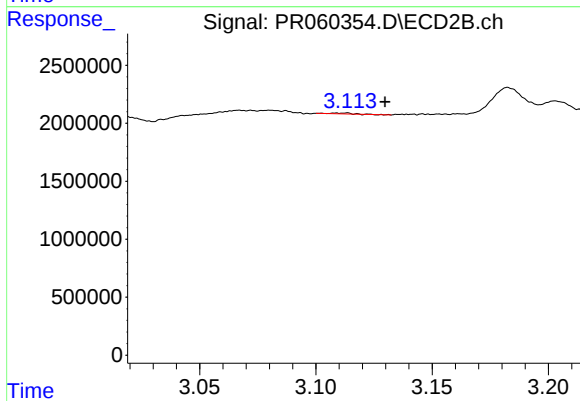
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 603337
Conc: 5.39 ng/ml



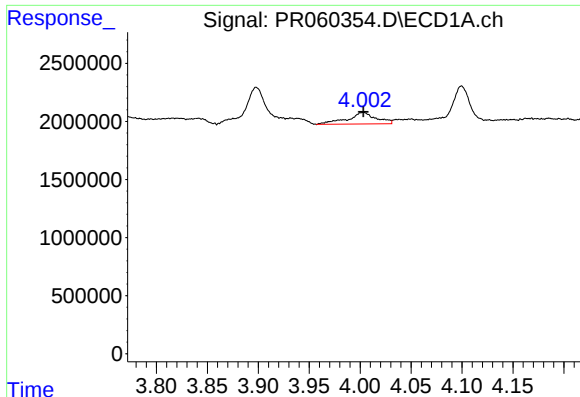
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.015 min
Response: 5280338
Conc: 130.90 ng/ml



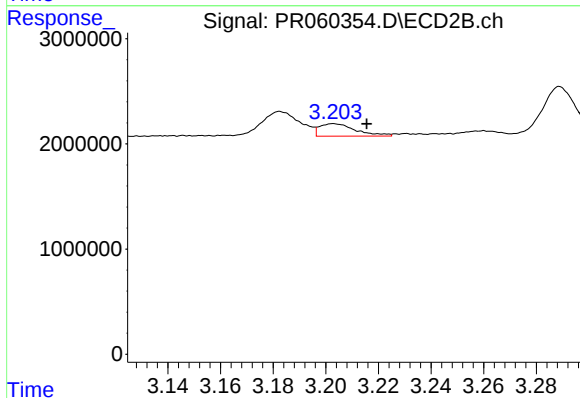
#8 AR-1221-1

R.T.: 3.113 min
Delta R.T.: -0.017 min
Response: 48026
Conc: 0.98 ng/ml



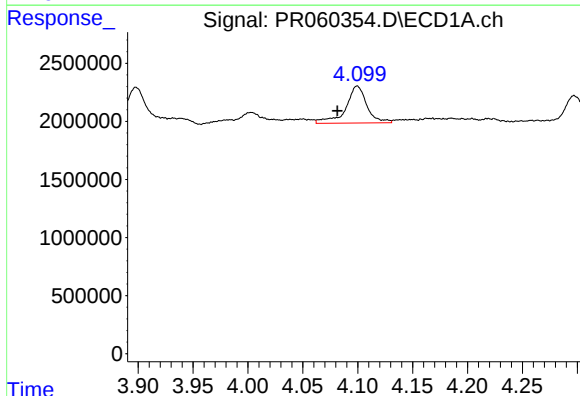
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1945186
Conc: 68.37 ng/ml



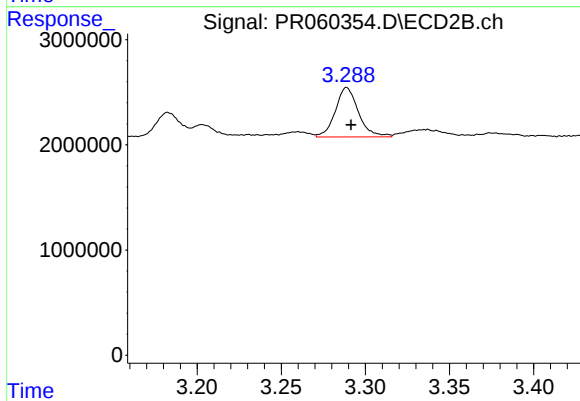
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.012 min
Response: 1138271
Conc: 32.98 ng/ml



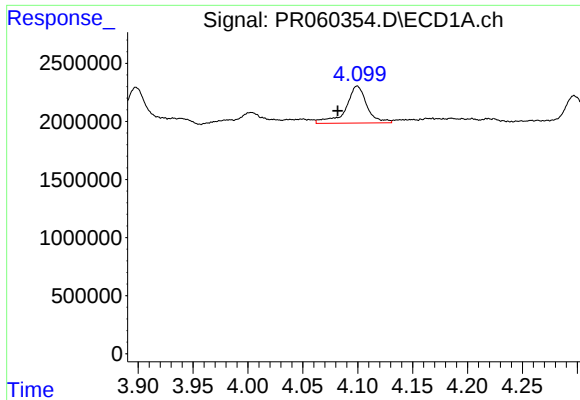
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.018 min
Response: 4273885
Conc: 48.37 ng/ml



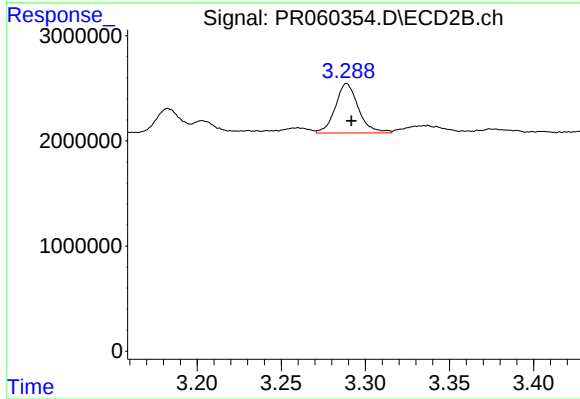
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 4494911
Conc: 38.77 ng/ml



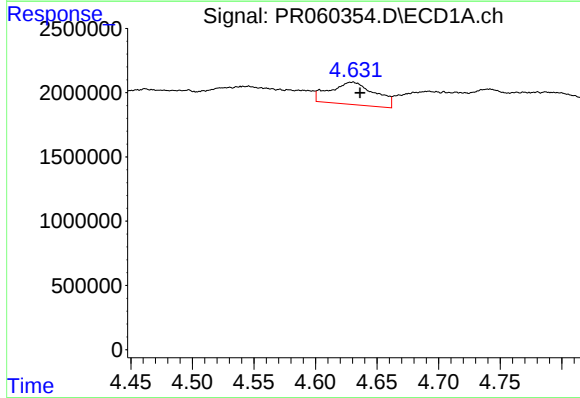
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.018 min
Response: 4273885
Conc: 57.03 ng/ml



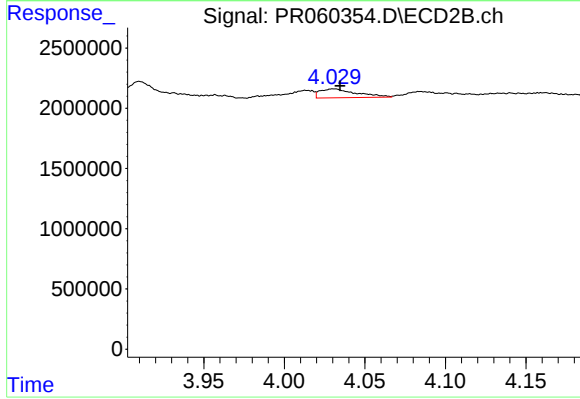
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 4494911
Conc: 46.62 ng/ml



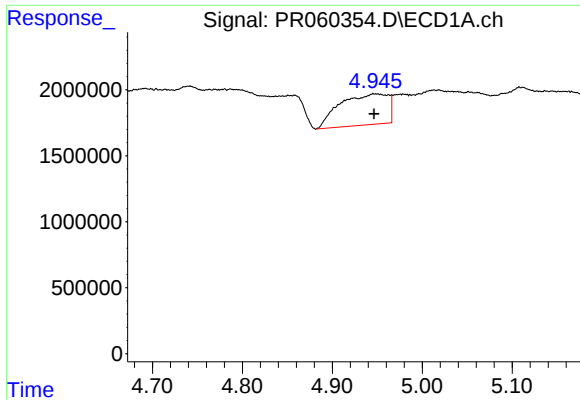
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: -0.006 min
Response: 4401659
Conc: 130.90 ng/ml



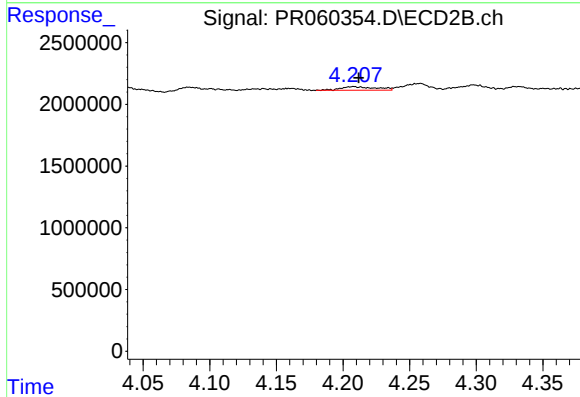
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1162645
Conc: 13.05 ng/ml



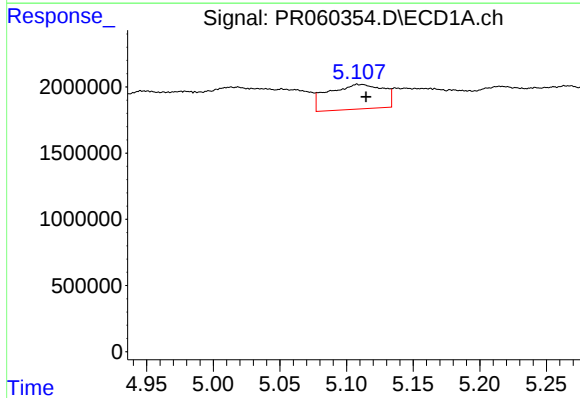
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 8740642
Conc: 141.77 ng/ml



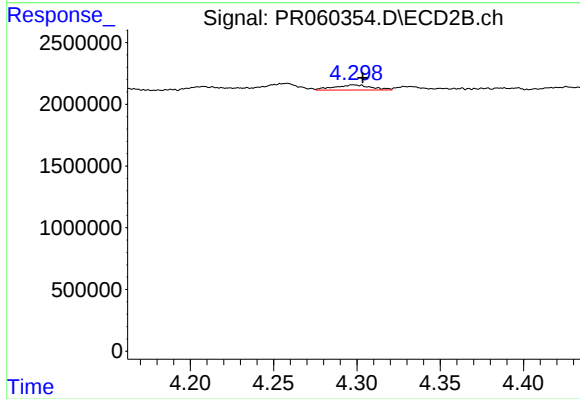
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 531342
Conc: 11.88 ng/ml



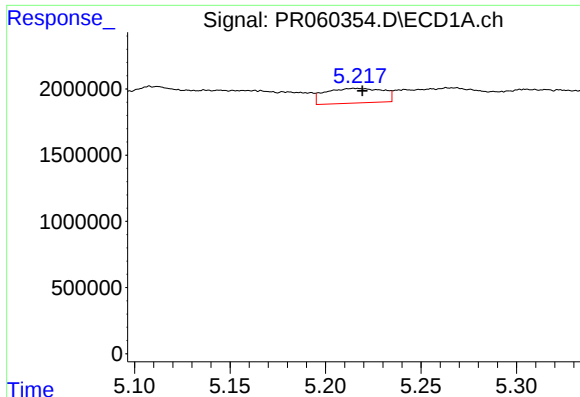
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 5372369
Conc: 174.19 ng/ml



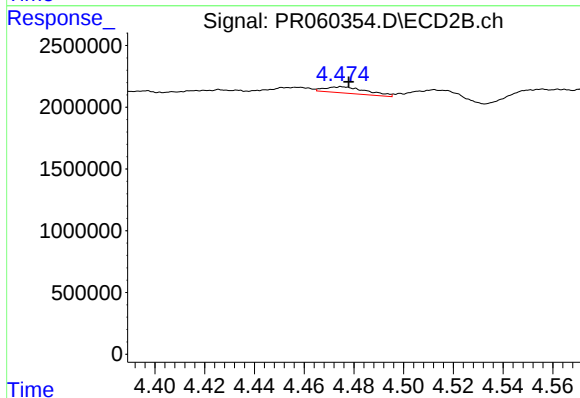
#14 AR-1232-4

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 637622
Conc: 15.42 ng/ml



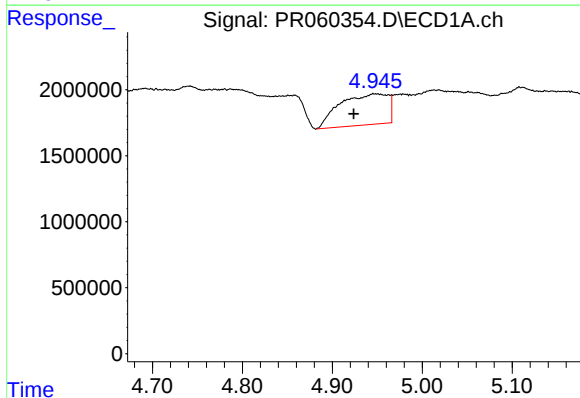
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.004 min
Response: 2334349
Conc: 100.26 ng/ml



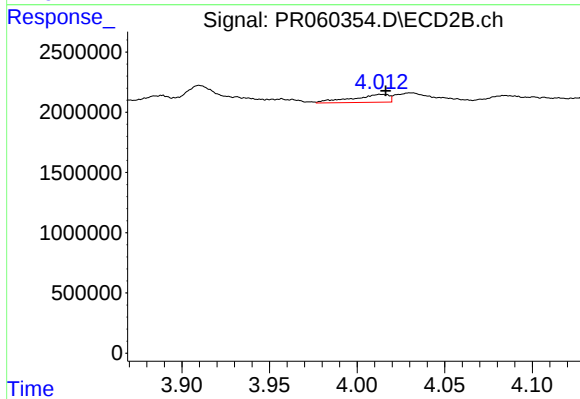
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 603337
Conc: 12.98 ng/ml



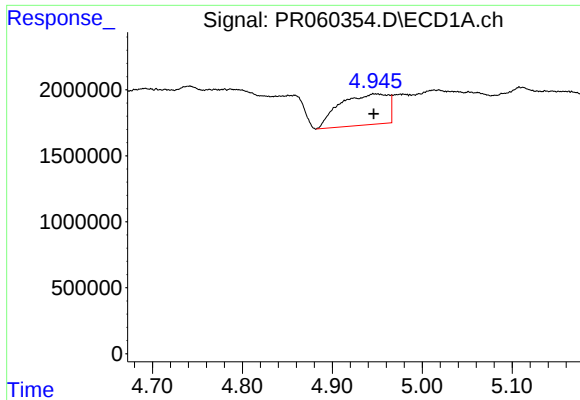
#16 AR-1242-1

R.T.: 4.946 min
Delta R.T.: 0.022 min
Response: 8740642
Conc: 111.24 ng/ml



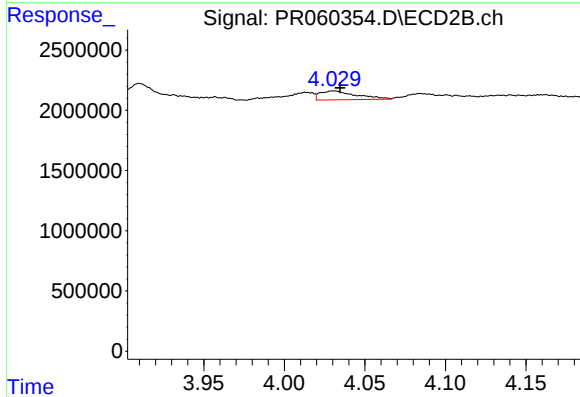
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 970988
Conc: 8.51 ng/ml



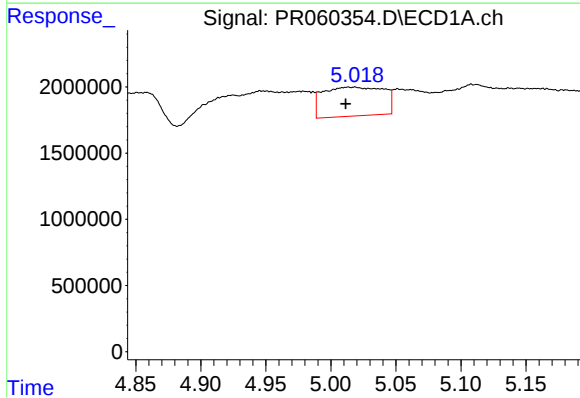
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 8740642
Conc: 77.95 ng/ml



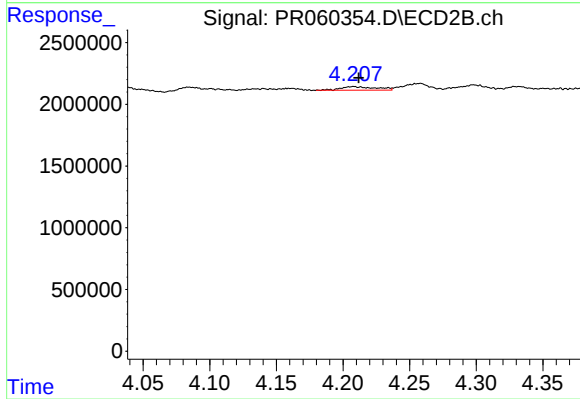
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1162645
Conc: 6.95 ng/ml



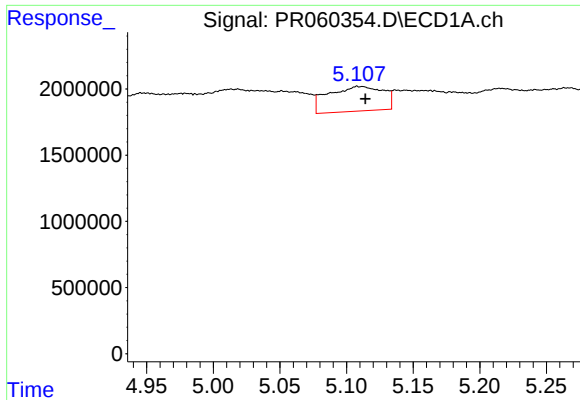
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.007 min
Response: 7098891
Conc: 97.72 ng/ml



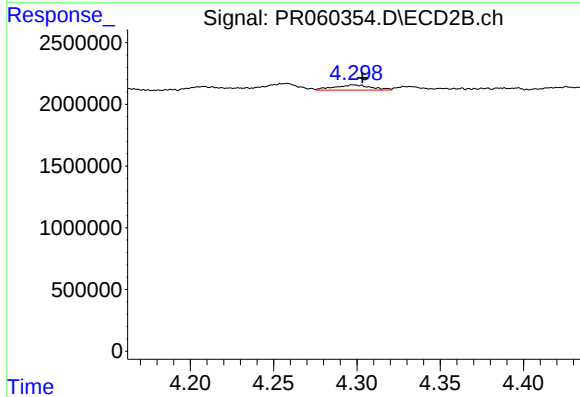
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 531342
Conc: 6.14 ng/ml



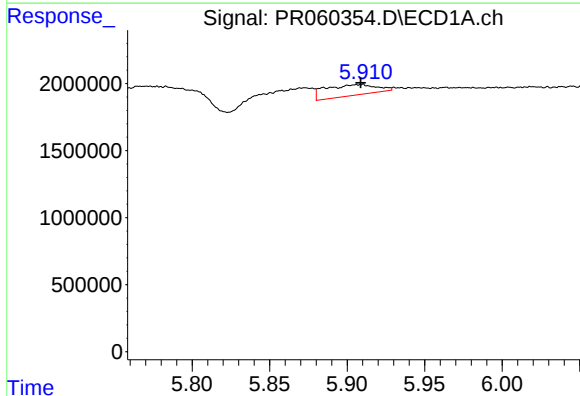
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 5372369
Conc: 93.34 ng/ml



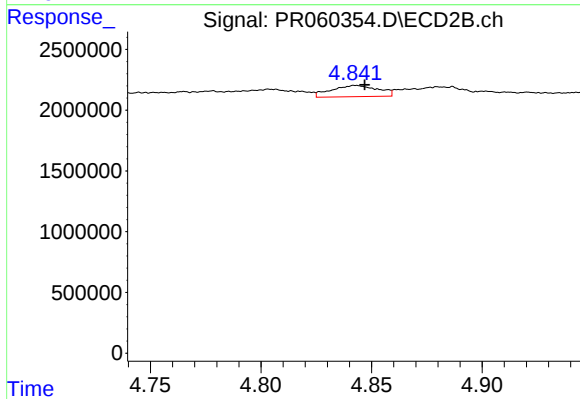
#19 AR-1242-4

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 637622
Conc: 7.44 ng/ml



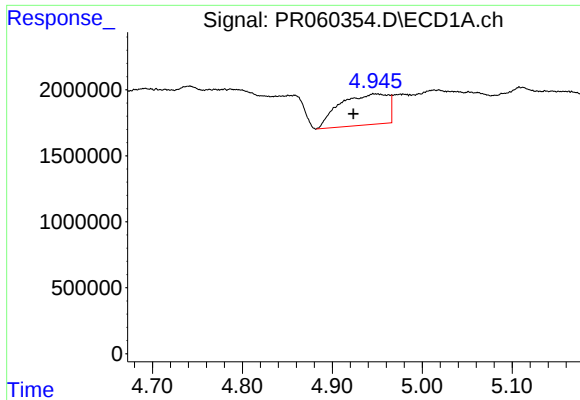
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 1864178
Conc: 34.50 ng/ml



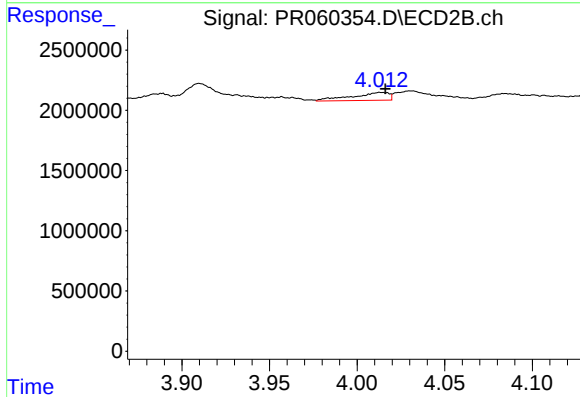
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 1359595
Conc: 13.17 ng/ml



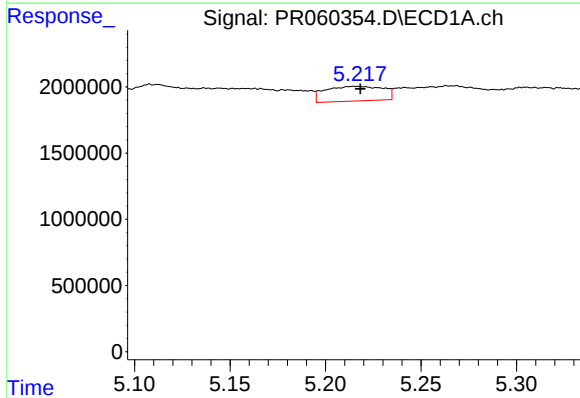
#21 AR-1248-1

R.T.: 4.946 min
Delta R.T.: 0.023 min
Response: 8740642
Conc: 144.24 ng/ml



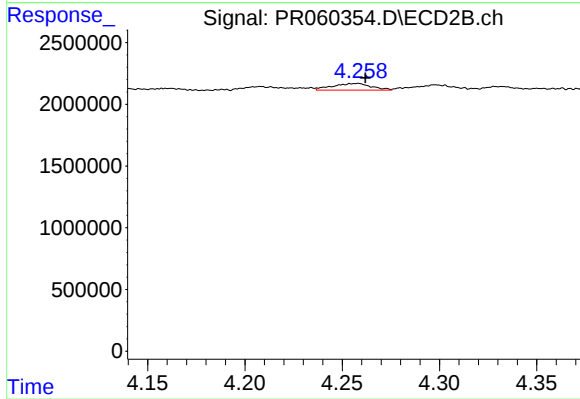
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 970988
Conc: 11.16 ng/ml



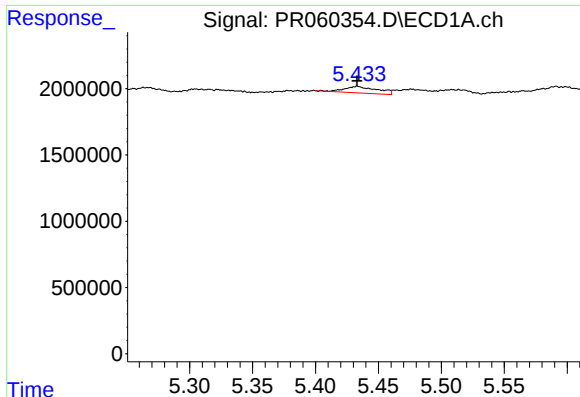
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 2334349
Conc: 28.75 ng/ml



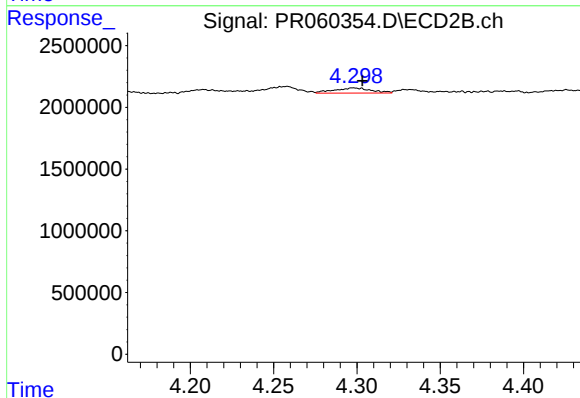
#22 AR-1248-2

R.T.: 4.258 min
Delta R.T.: -0.004 min
Response: 741942
Conc: 5.75 ng/ml



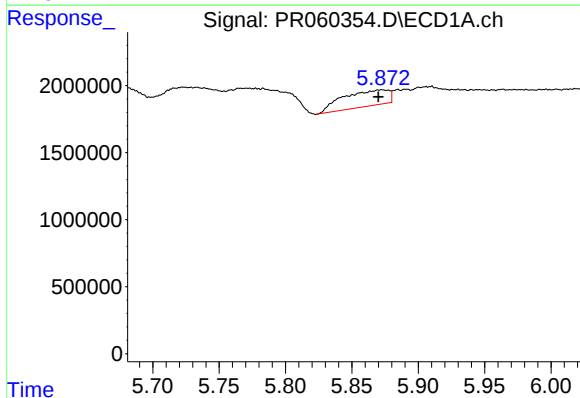
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 910498
Conc: 9.69 ng/ml



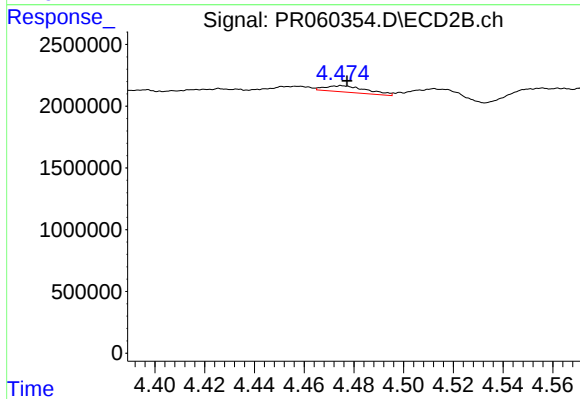
#23 AR-1248-3

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 637622
Conc: 4.90 ng/ml



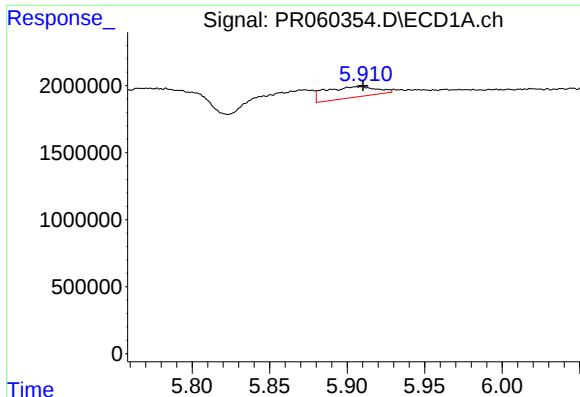
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: 0.002 min
Response: 2864539
Conc: 29.80 ng/ml



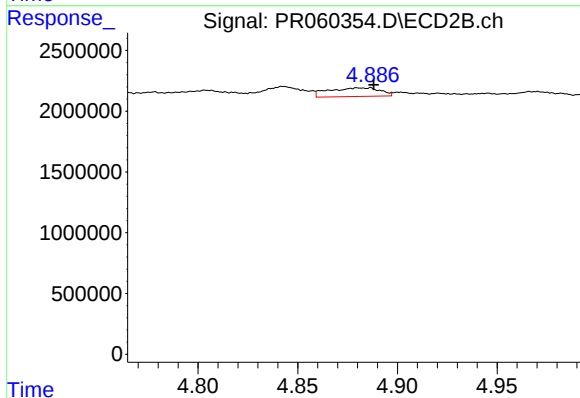
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 603337
Conc: 3.82 ng/ml



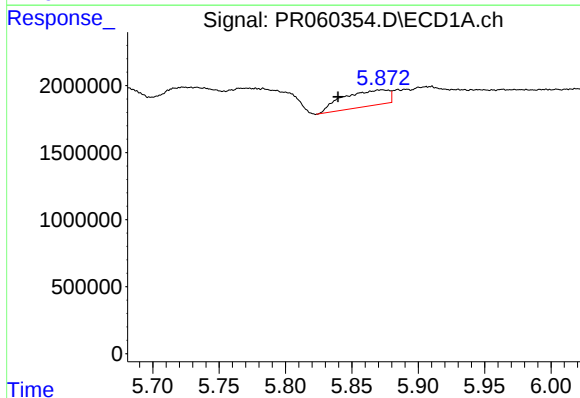
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 1864178
Conc: 20.09 ng/ml



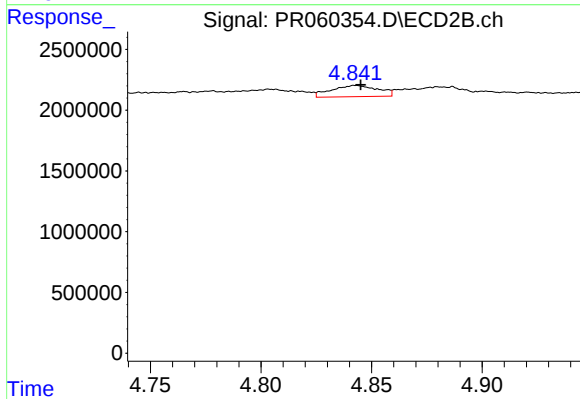
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1281067
Conc: 8.99 ng/ml



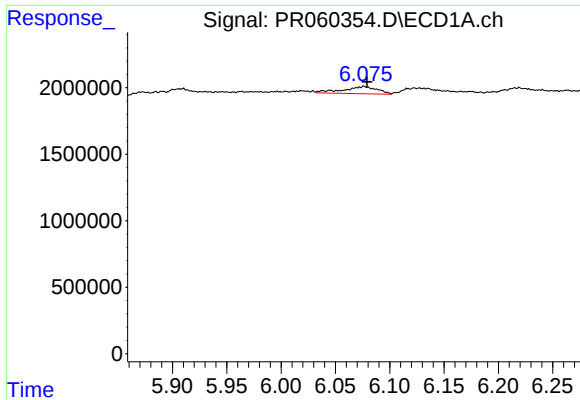
#26 AR-1254-1

R.T.: 5.872 min
Delta R.T.: 0.033 min
Response: 2864539
Conc: 28.58 ng/ml



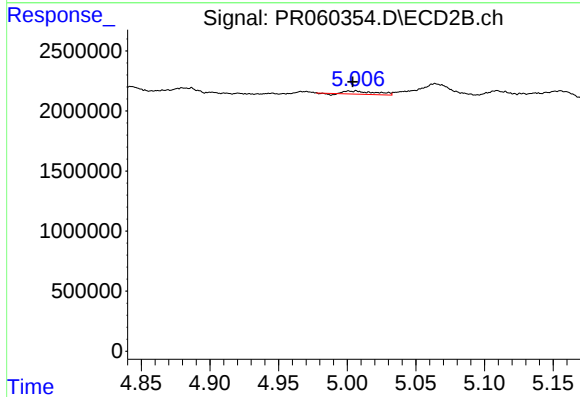
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 1359595
Conc: 5.85 ng/ml



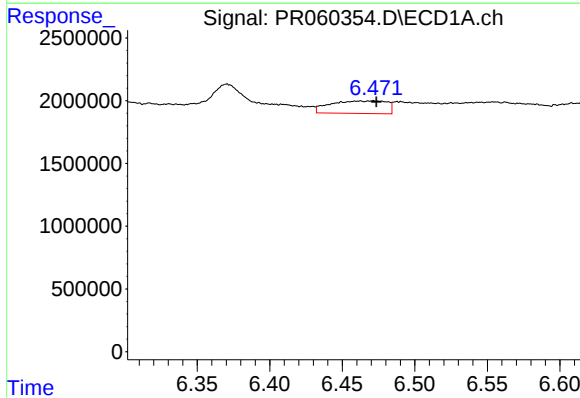
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 1189113
Conc: 7.83 ng/ml



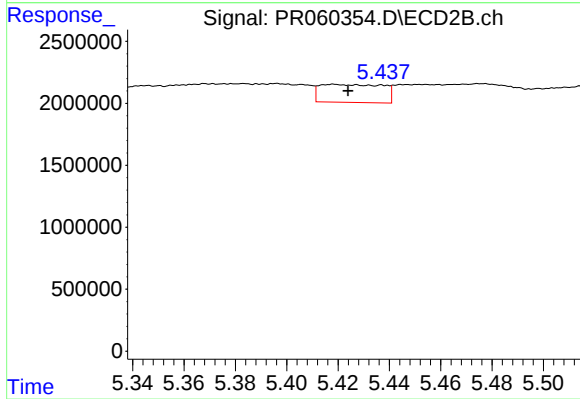
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: 0.003 min
Response: 399031
Conc: 1.99 ng/ml



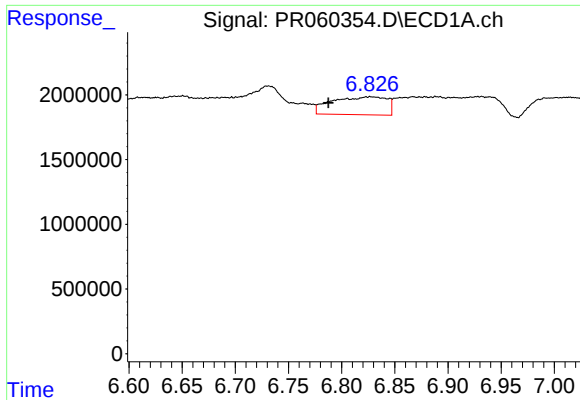
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 2720919
Conc: 17.51 ng/ml



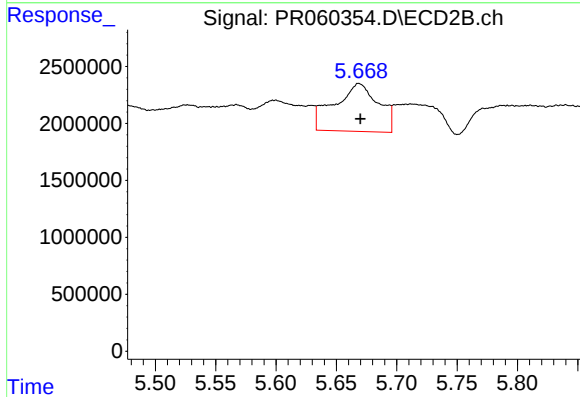
#28 AR-1254-3

R.T.: 5.418 min
Delta R.T.: -0.006 min
Response: 2469159
Conc: 7.71 ng/ml



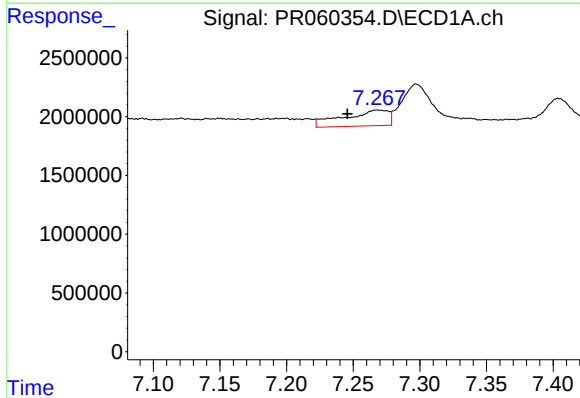
#29 AR-1254-4

R.T.: 6.827 min
Delta R.T.: 0.040 min
Response: 4992144
Conc: 45.31 ng/ml



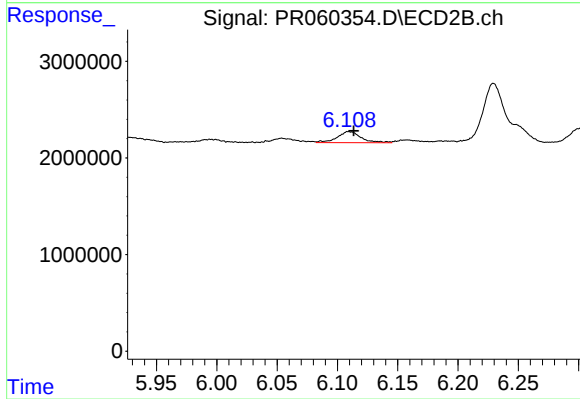
#29 AR-1254-4

R.T.: 5.669 min
Delta R.T.: -0.001 min
Response: 10641392
Conc: 59.33 ng/ml



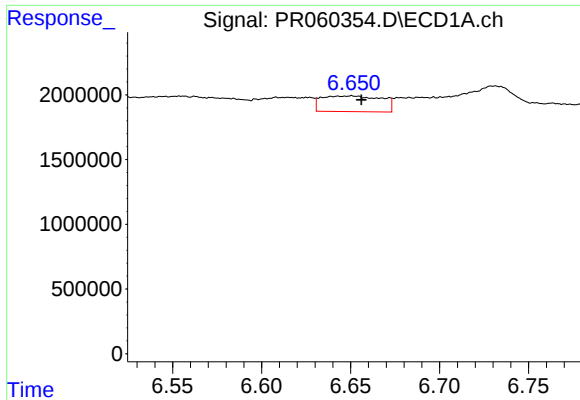
#30 AR-1254-5

R.T.: 7.269 min
Delta R.T.: 0.024 min
Response: 3151647
Conc: 25.69 ng/ml



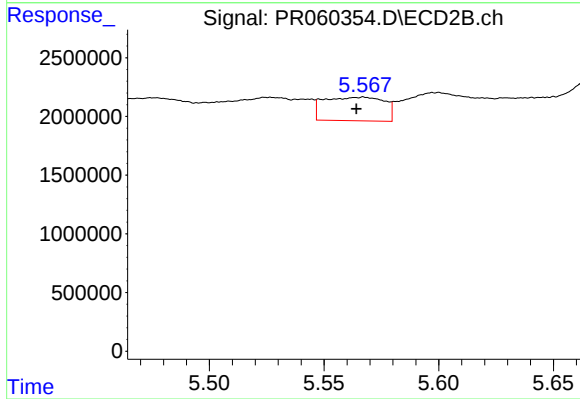
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 1602295
Conc: 5.79 ng/ml



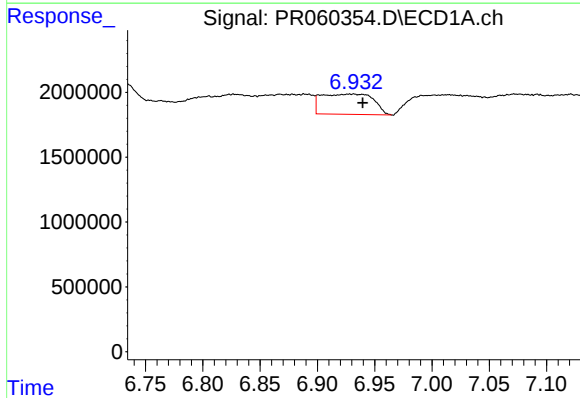
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.006 min
Response: 2830395
Conc: 23.01 ng/ml



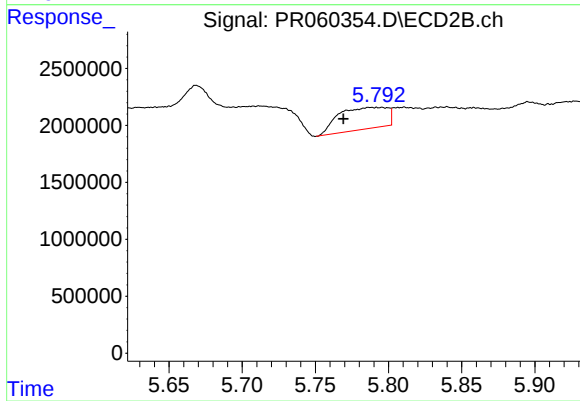
#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: 0.003 min
Response: 3675628
Conc: 16.07 ng/ml



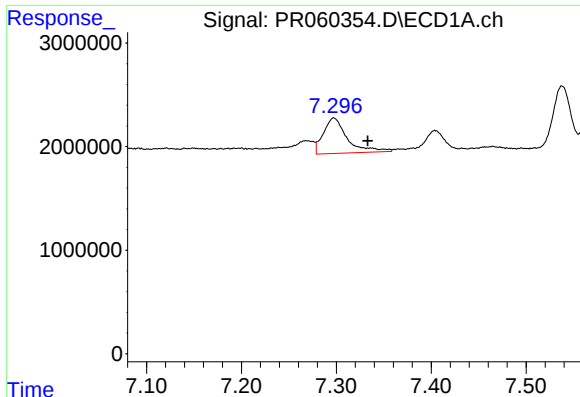
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.010 min
Response: 4940591
Conc: 35.17 ng/ml



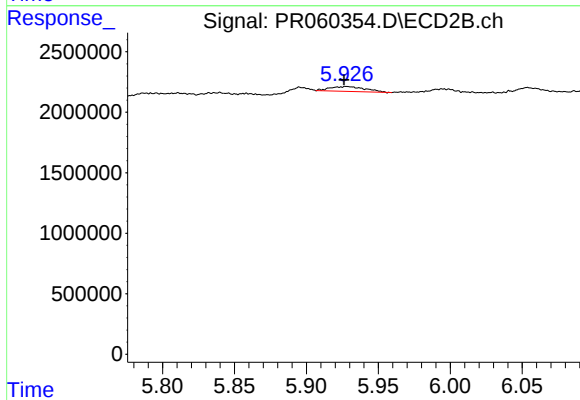
#32 AR-1260-2

R.T.: 5.791 min
Delta R.T.: 0.022 min
Response: 4429463
Conc: 16.47 ng/ml



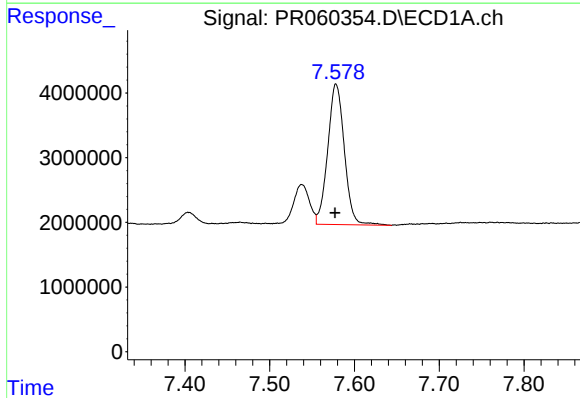
#33 AR-1260-3

R.T.: 7.297 min
Delta R.T.: -0.036 min
Response: 6008029
Conc: 55.47 ng/ml



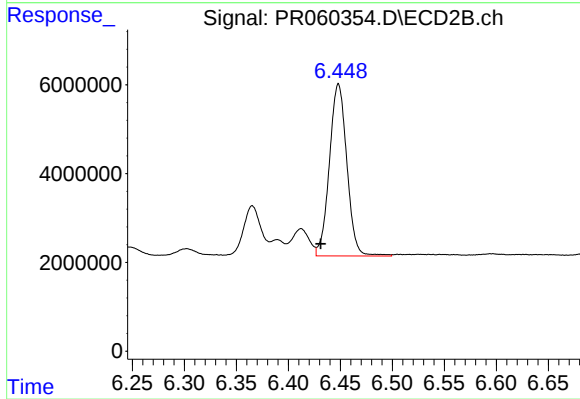
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: 0.002 min
Response: 691688
Conc: 2.73 ng/ml



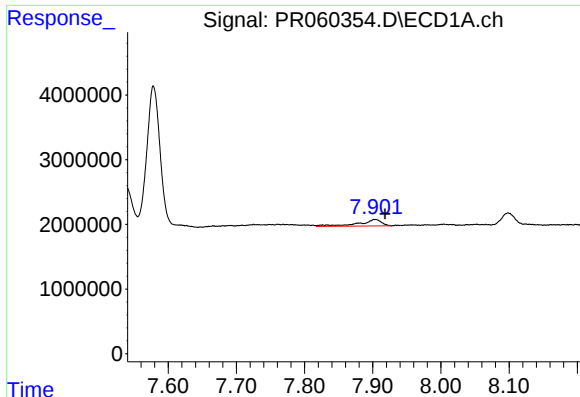
#34 AR-1260-4

R.T.: 7.579 min
Delta R.T.: 0.002 min
Response: 29614153
Conc: 240.07 ng/ml



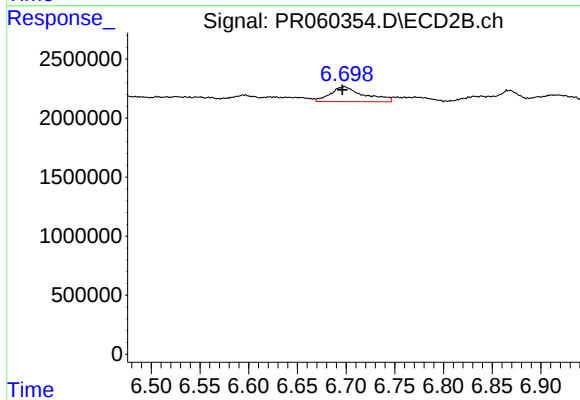
#34 AR-1260-4

R.T.: 6.448 min
Delta R.T.: 0.017 min
Response: 45247088
Conc: 215.12 ng/ml



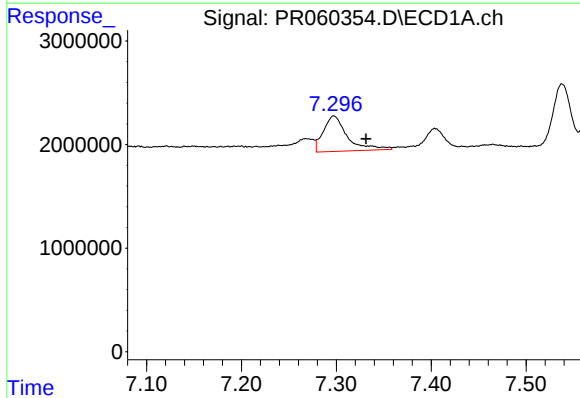
#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: -0.014 min
Response: 2350713
Conc: 10.22 ng/ml



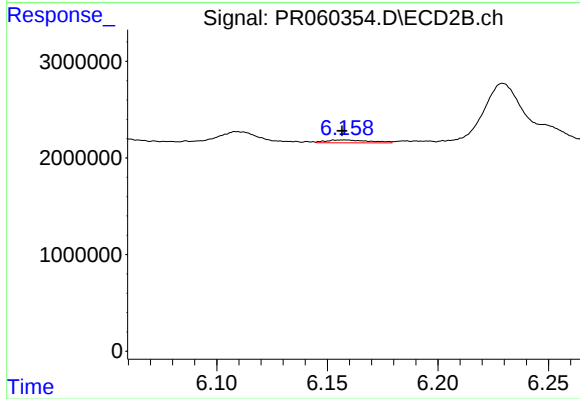
#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: 0.002 min
Response: 3060666
Conc: 6.44 ng/ml



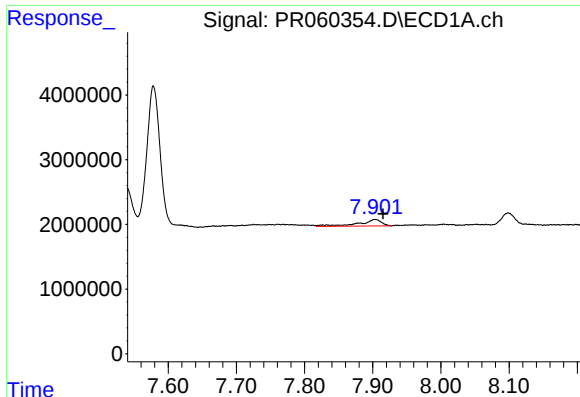
#36 AR-1262-1

R.T.: 7.297 min
Delta R.T.: -0.034 min
Response: 6008029
Conc: 39.12 ng/ml



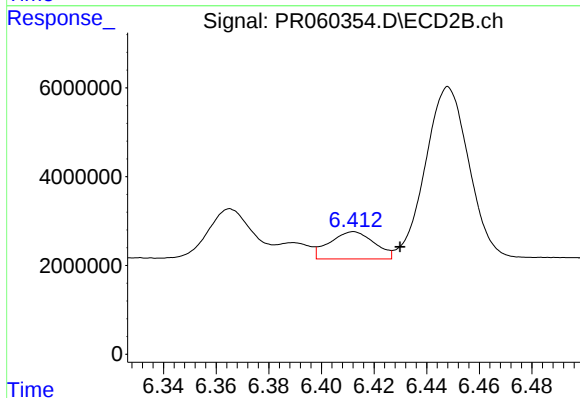
#36 AR-1262-1

R.T.: 6.158 min
Delta R.T.: 0.001 min
Response: 418966
Conc: 1.37 ng/ml



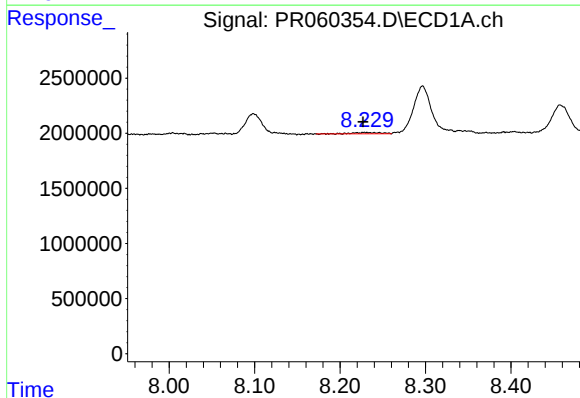
#37 AR-1262-2

R.T.: 7.904 min
Delta R.T.: -0.012 min
Response: 2350713
Conc: 9.06 ng/ml



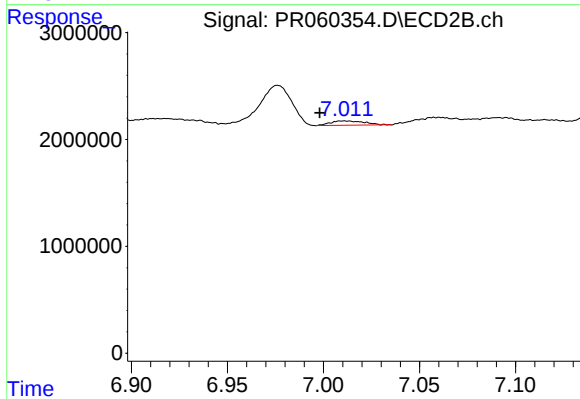
#37 AR-1262-2

R.T.: 6.412 min
Delta R.T.: -0.018 min
Response: 7211071
Conc: 26.52 ng/ml



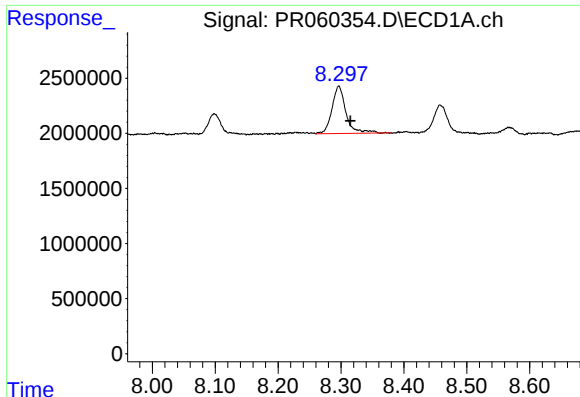
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: 0.002 min
Response: 262226
Conc: 1.40 ng/ml



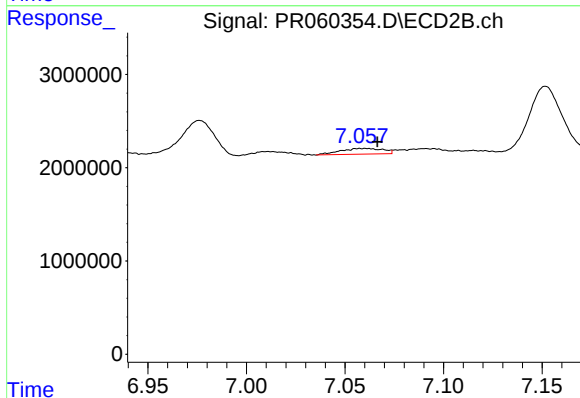
#38 AR-1262-3

R.T.: 7.011 min
Delta R.T.: 0.013 min
Response: 497980
Conc: 2.43 ng/ml



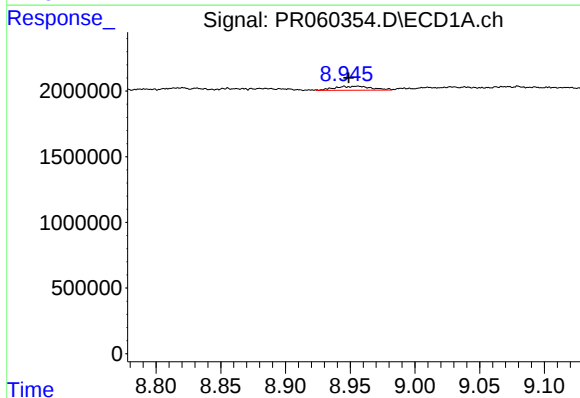
#39 AR-1262-4

R.T.: 8.297 min
Delta R.T.: -0.019 min
Response: 6629917
Conc: 45.70 ng/ml



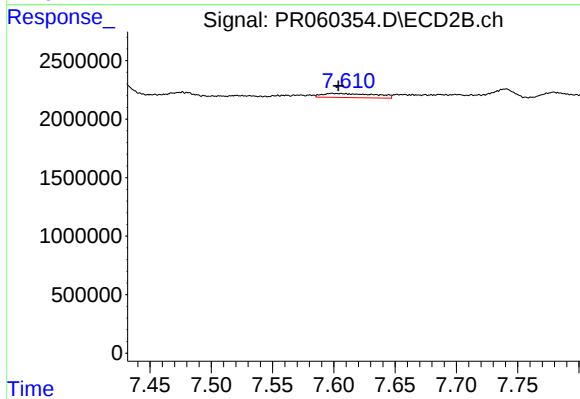
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 920990
Conc: 2.40 ng/ml



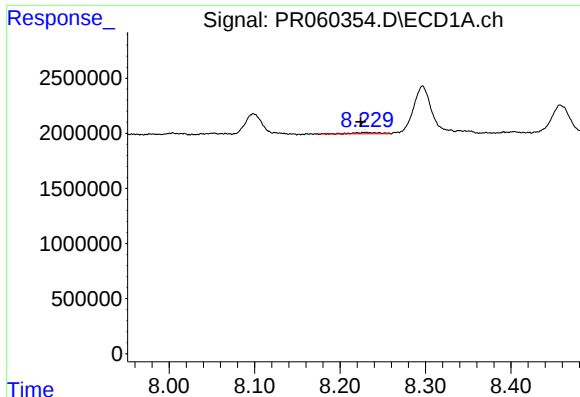
#40 AR-1262-5

R.T.: 8.956 min
Delta R.T.: 0.007 min
Response: 604469
Conc: 5.75 ng/ml



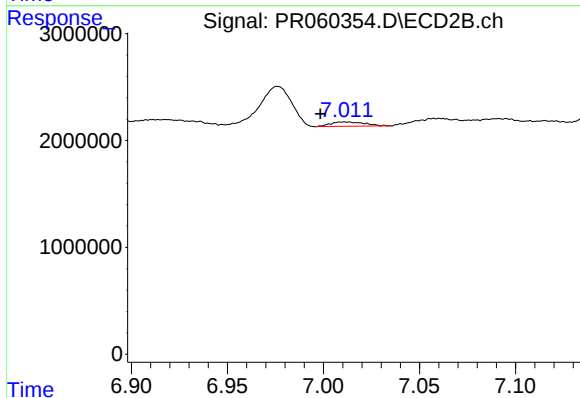
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1040951
Conc: 6.15 ng/ml



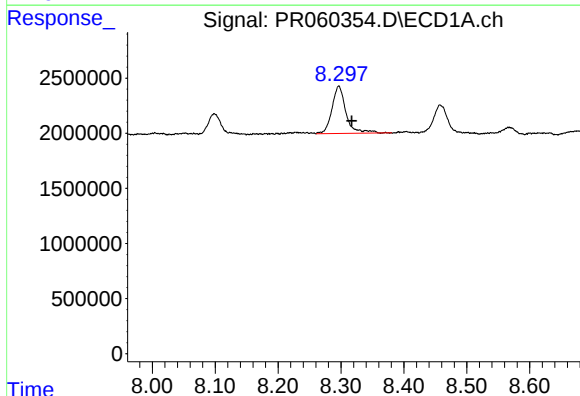
#41 AR-1268-1

R.T.: 8.229 min
Delta R.T.: 0.005 min
Response: 262226
Conc: 0.59 ng/ml



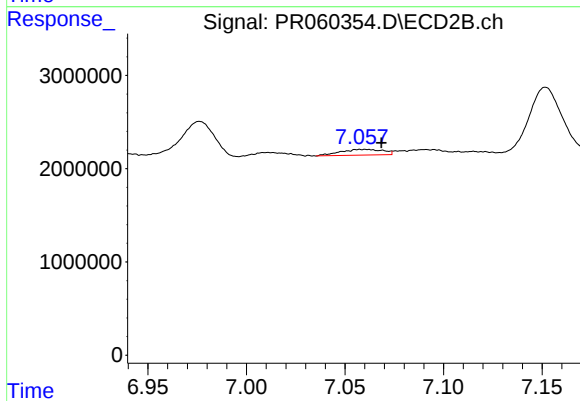
#41 AR-1268-1

R.T.: 7.011 min
Delta R.T.: 0.012 min
Response: 497980
Conc: 0.57 ng/ml



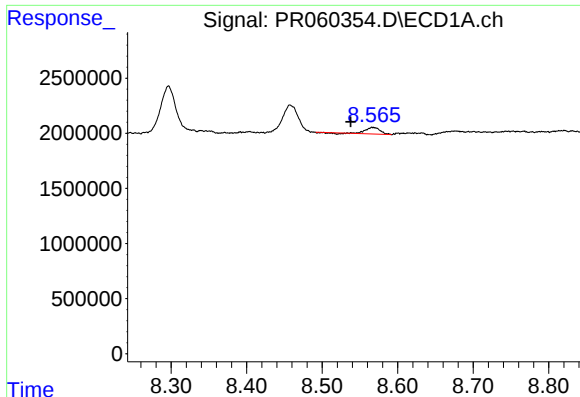
#42 AR-1268-2

R.T.: 8.297 min
Delta R.T.: -0.021 min
Response: 6629917
Conc: 16.58 ng/ml



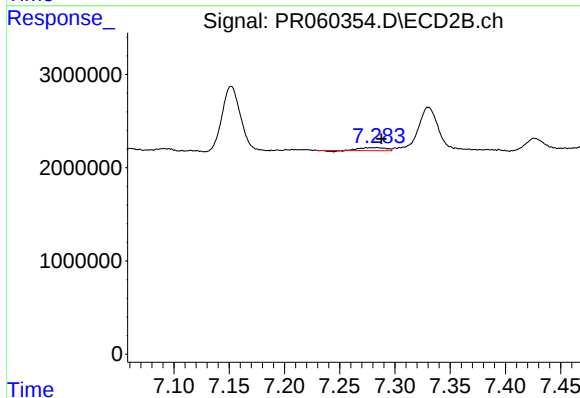
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 920990
Conc: 1.17 ng/ml



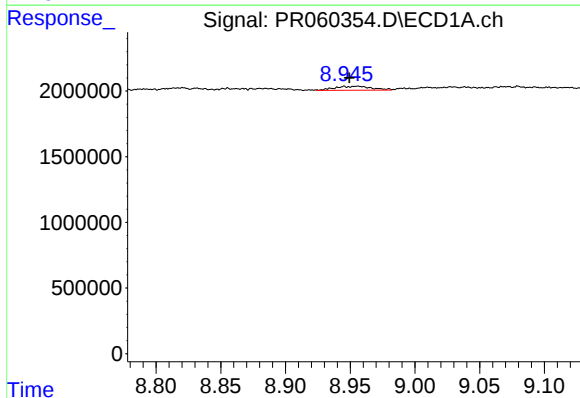
#43 AR-1268-3

R.T.: 8.568 min
Delta R.T.: 0.030 min
Response: 774425
Conc: 2.15 ng/ml



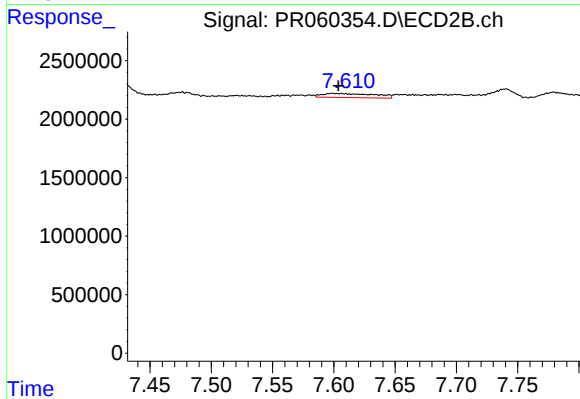
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 484585
Conc: 0.70 ng/ml



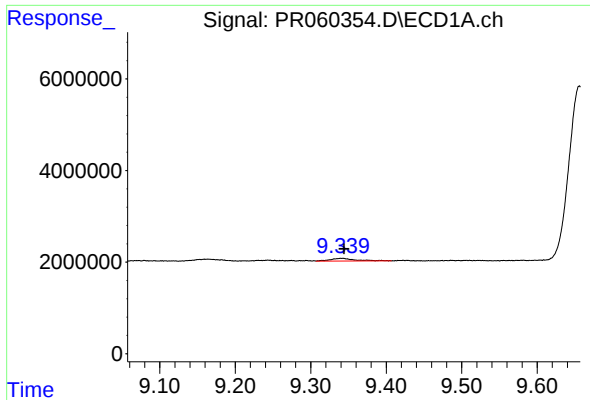
#44 AR-1268-4

R.T.: 8.956 min
Delta R.T.: 0.006 min
Response: 604469
Conc: 3.83 ng/ml



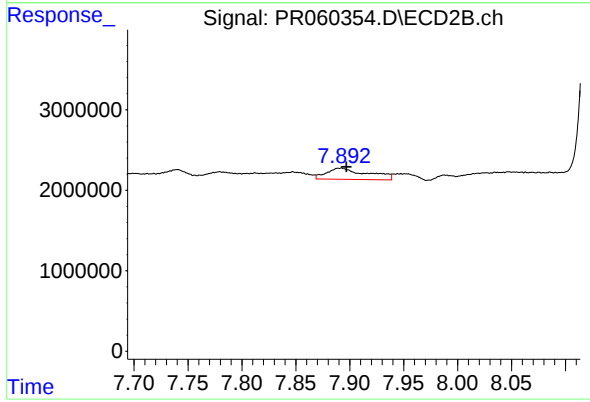
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1040951
Conc: 3.93 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.003 min
Response: 1368944
Conc: 1.19 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 3669619
Conc: 1.75 ng/ml