

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 16:42
 Operator : YP\AJ
 Sample : 01866-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:23:46 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	2.905	34324085	44357265	10.189	9.782
2) SA Decachlor...	9.659	8.135	30965002	44830738	13.139	12.404
Target Compounds						
3) L1 AR-1016-1	4.944	4.016	1024065	636977	10.900	4.640 #
4) L1 AR-1016-2	4.944	4.043	1024065	464848	7.591	2.275 #
5) L1 AR-1016-3	5.031	4.216	1166506	121961	13.371	1.161 #
6) L1 AR-1016-4	5.108	4.260	642036	374419	9.259	4.360 #
7) L1 AR-1016-5	0.000	4.474	0	240400	N.D.	2.149 #
8) L2 AR-1221-1	0.000	3.110	0	163017	N.D.	3.342 #
9) L2 AR-1221-2	4.003	3.202	437034	1574952	15.362	45.633 #
10) L2 AR-1221-3	4.103	3.291	487382	529329	5.516	4.566
11) L3 AR-1232-1	4.103	3.291	487382	529329	6.504	5.490
12) L3 AR-1232-2	4.622	4.043	1284134	464848	38.189	5.217 #
13) L3 AR-1232-3	4.944	4.216	1024065	121961	16.610	2.726 #
14) L3 AR-1232-4	5.108	4.298	642036	376693	20.817	9.109 #
15) L3 AR-1232-5	5.217	4.474	667792	240400	28.681	5.173 #
16) L4 AR-1242-1	4.944	4.016	1024065	636977	13.033	5.581 #
17) L4 AR-1242-2	4.944	4.043	1024065	464848	9.133	2.778 #
18) L4 AR-1242-3	5.031	4.216	1166506	121961	16.058	1.410 #
19) L4 AR-1242-4	5.108	4.298	642036	376693	11.155	4.395 #
20) L4 AR-1242-5	5.909	4.844	526574	1537161	9.745	14.886 #
21) L5 AR-1248-1	4.944	4.016	1024065	636977	16.899	7.318 #
22) L5 AR-1248-2	5.217	4.260	667792	374419	8.224	2.900 #
23) L5 AR-1248-3	0.000	4.298	0	376693	N.D.	2.897 #
24) L5 AR-1248-4	5.868	4.474	580055	240400	6.035	1.523 #
25) L5 AR-1248-5	5.909	4.886	526574	539431	5.675	3.786 #
26) L6 AR-1254-1	5.838	4.844	1239266	1537161	12.364	6.610 #
27) L6 AR-1254-2	6.077	5.002	2674493	1913498	17.615	9.530 #
28) L6 AR-1254-3	6.473	5.422	2972162	6090047	19.127	19.006
29) L6 AR-1254-4	6.786	5.668	2297129	3780923	20.850	21.079
30) L6 AR-1254-5	7.244	6.110	4204004	8404296	34.268	30.392
31) L7 AR-1260-1	6.654	5.562	1547213	3831257	12.577	16.753 #
32) L7 AR-1260-2	6.931	5.766	4745284	5214658	33.777	19.386 #
33) L7 AR-1260-3	7.327	5.922	1026322	2915128	9.476	11.508
34) L7 AR-1260-4	7.556	6.427	1118898	1668672	9.070	7.934
35) L7 AR-1260-5	7.914	6.693	1280346	2682366	5.564	5.643
36) L8 AR-1262-1	7.327	6.157	1026322	2684803	6.683	8.785 #
37) L8 AR-1262-2	7.914	6.427	1280346	1668672	4.935	6.138
38) L8 AR-1262-3	8.234	6.996	1118578	2171287	5.955	10.588 #
39) L8 AR-1262-4	8.287	7.063	758433	3731106	5.228	9.735 #
40) L8 AR-1262-5	8.950	7.600	548895	731508	5.217	4.323
41) L9 AR-1268-1	8.234	6.996	1118578	2171287	2.530	2.471

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Operator : YP\AJ
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Misc :
ALS Vial : 15 Sample Multiplier: 1

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Quant Time: Mar 10 21:23:46 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

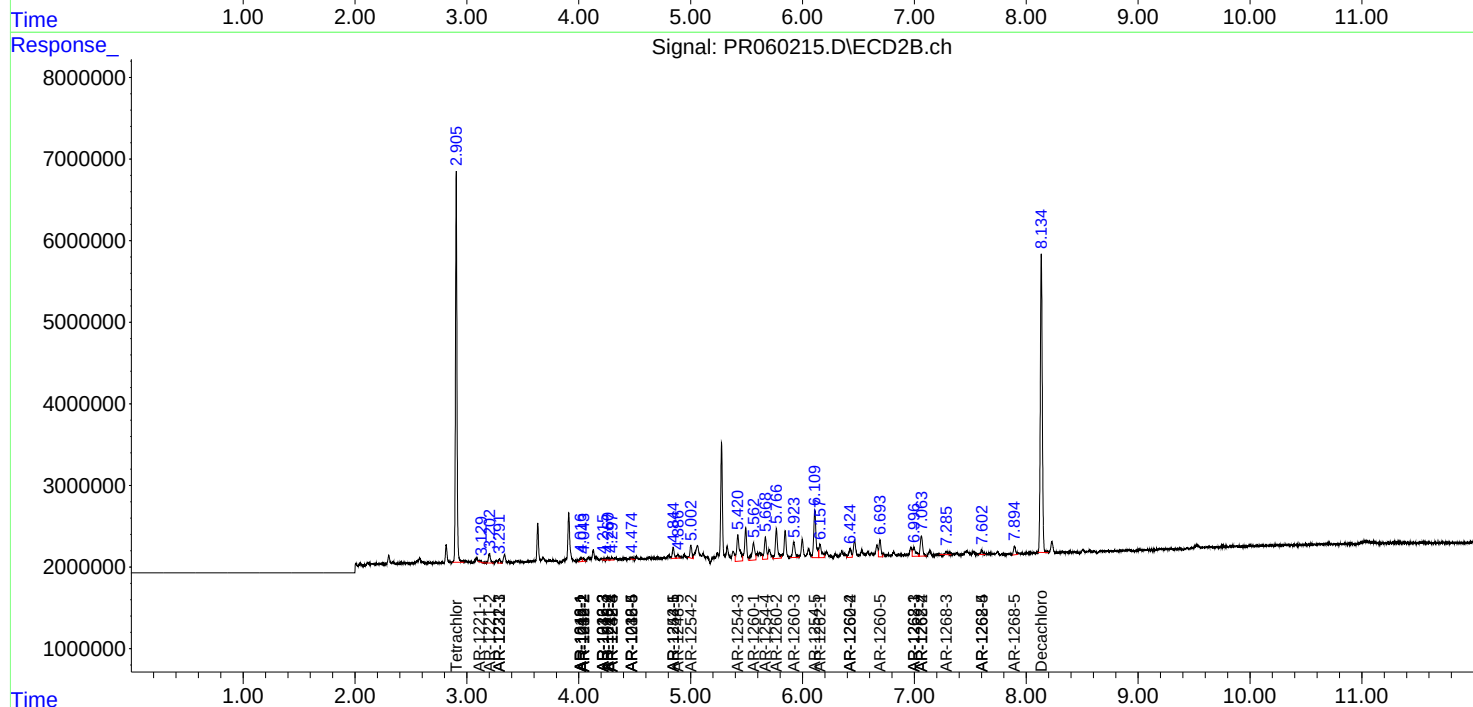
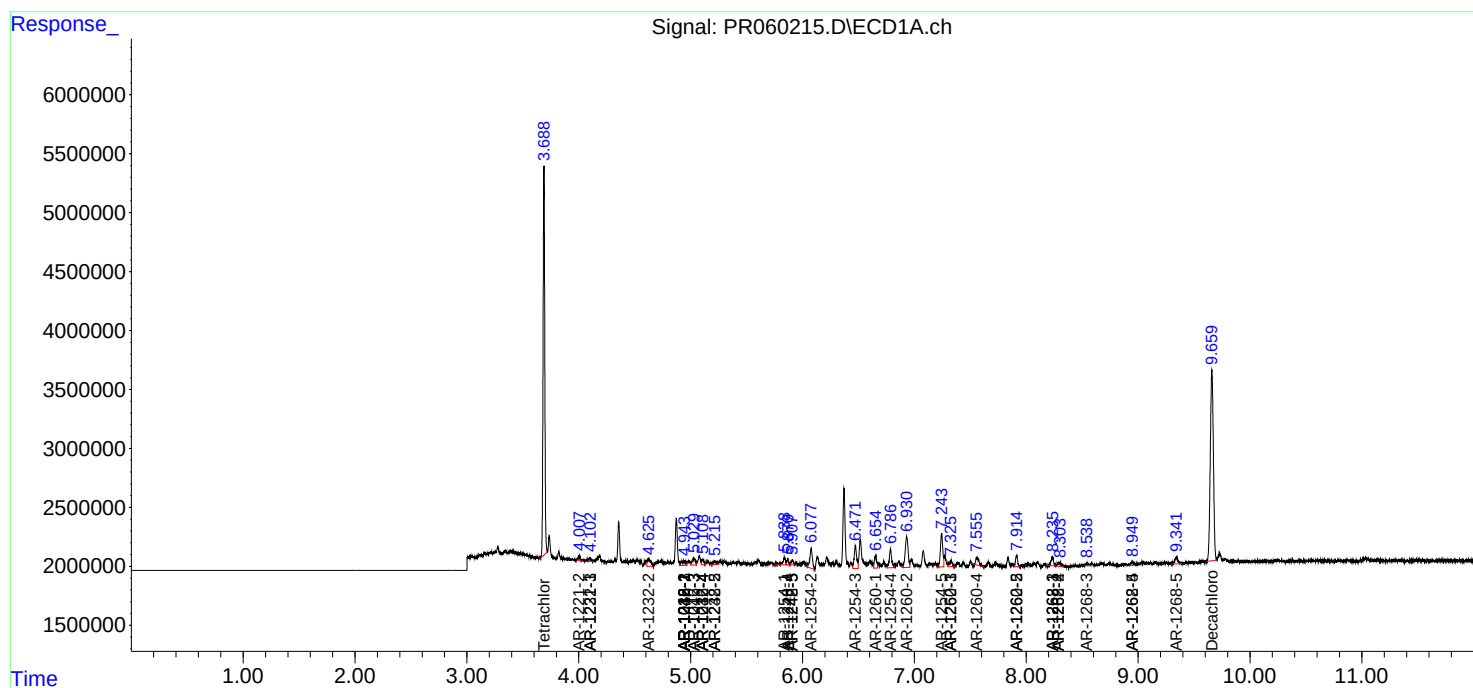
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.287	7.063	758433	3731106	1.896	4.730 #
43)	L9 AR-1268-3	8.539	7.285	391826	537407	1.087	0.774 #
44)	L9 AR-1268-4	8.950	7.600	548895	731508	3.481	2.760
45)	L9 AR-1268-5	9.343	7.895	1137206	1361592	0.986	0.649 #

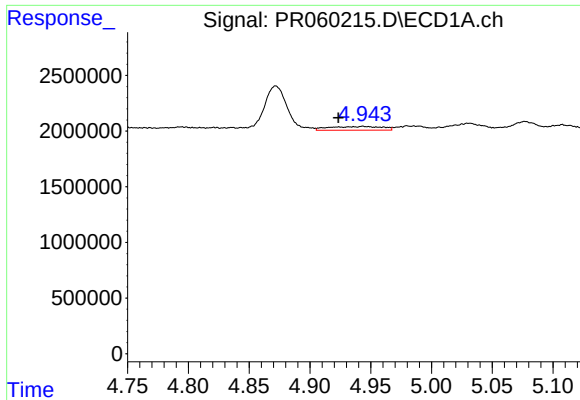
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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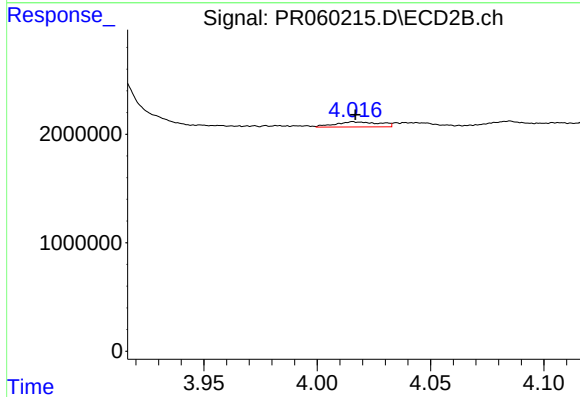
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





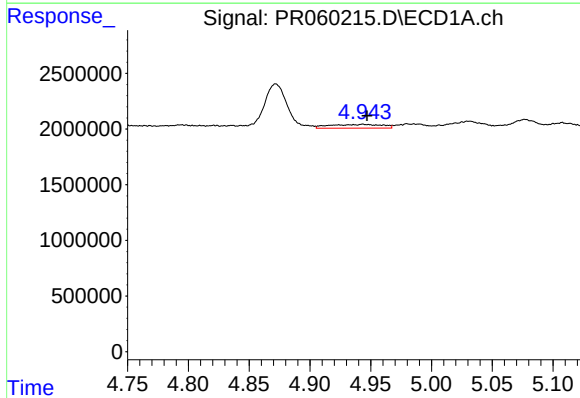
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.020 min
Response: 1024065
Conc: 10.90 ng/ml



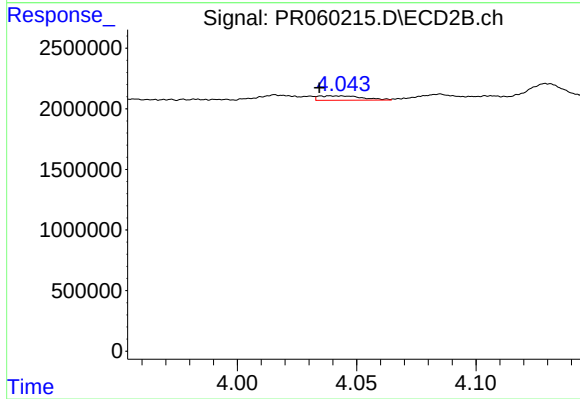
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 636977
Conc: 4.64 ng/ml



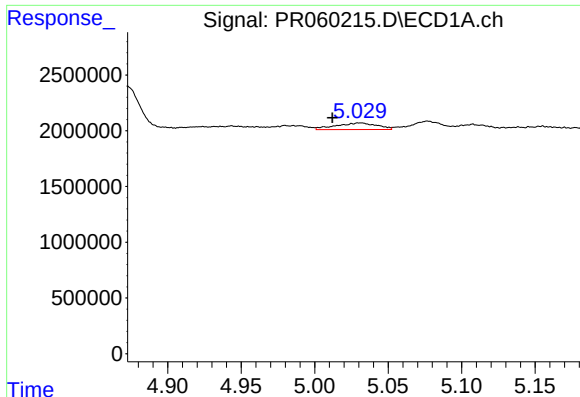
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 1024065
Conc: 7.59 ng/ml



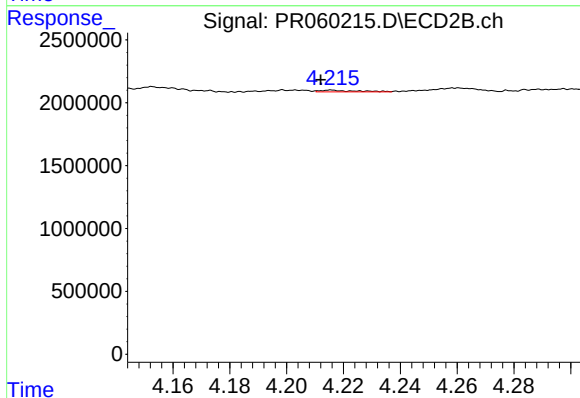
#4 AR-1016-2

R.T.: 4.043 min
Delta R.T.: 0.009 min
Response: 464848
Conc: 2.27 ng/ml



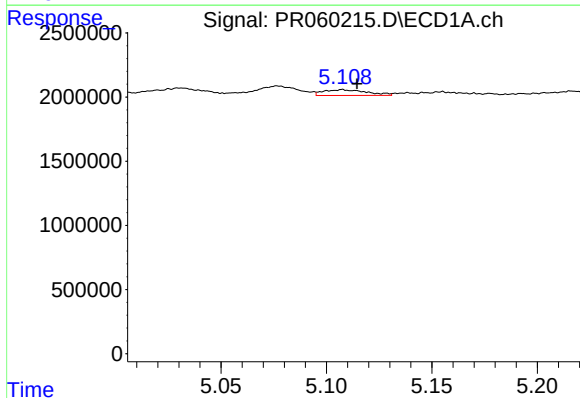
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.019 min
Response: 1166506
Conc: 13.37 ng/ml



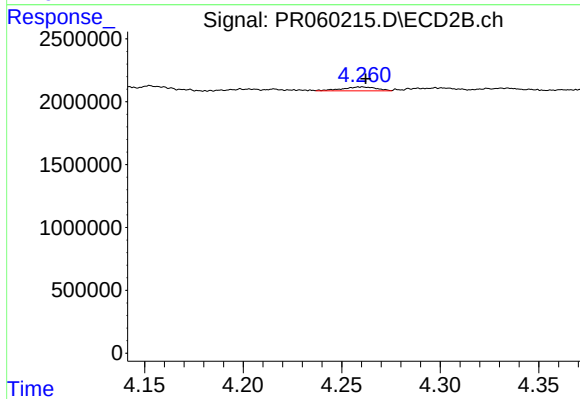
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: 0.004 min
Response: 121961
Conc: 1.16 ng/ml



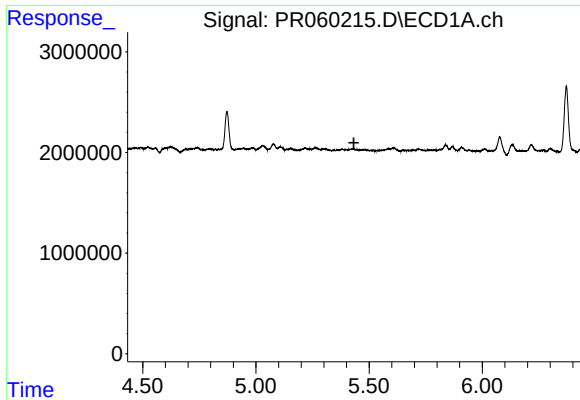
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.007 min
Response: 642036
Conc: 9.26 ng/ml



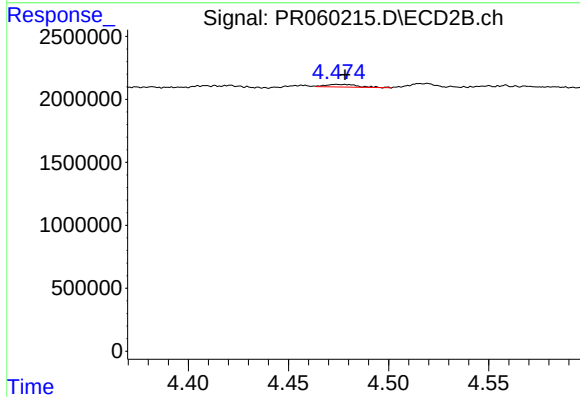
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 374419
Conc: 4.36 ng/ml



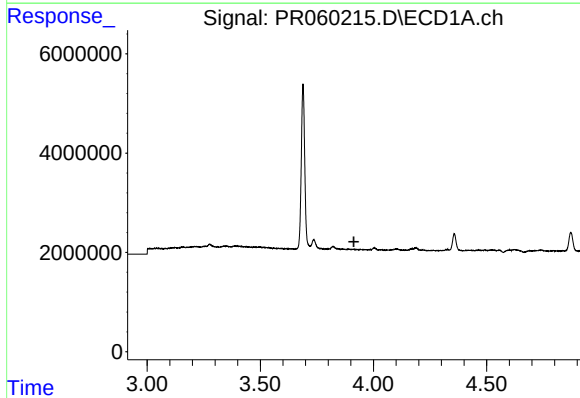
#7 AR-1016-5

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



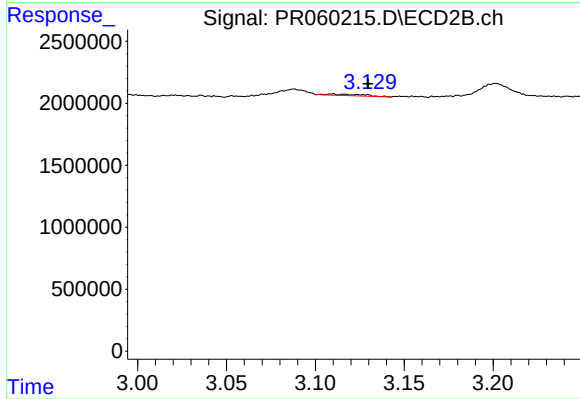
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 240400
Conc: 2.15 ng/ml



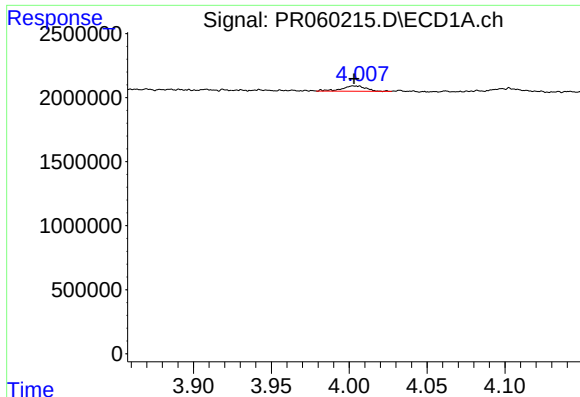
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



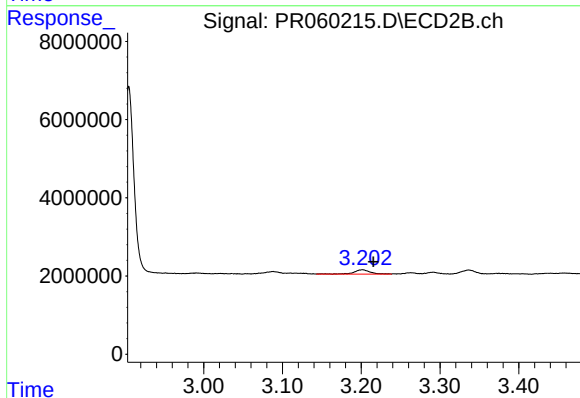
#8 AR-1221-1

R.T.: 3.110 min
Delta R.T.: -0.020 min
Response: 163017
Conc: 3.34 ng/ml



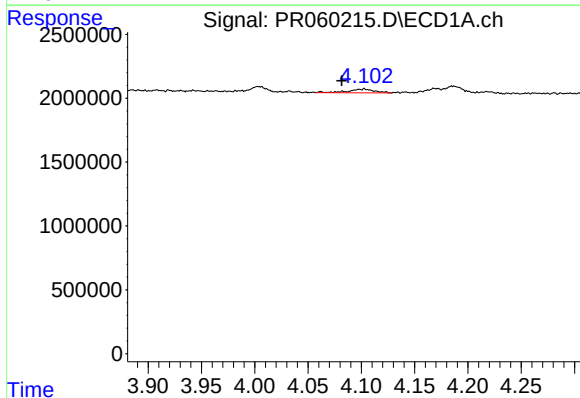
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 437034
Conc: 15.36 ng/ml



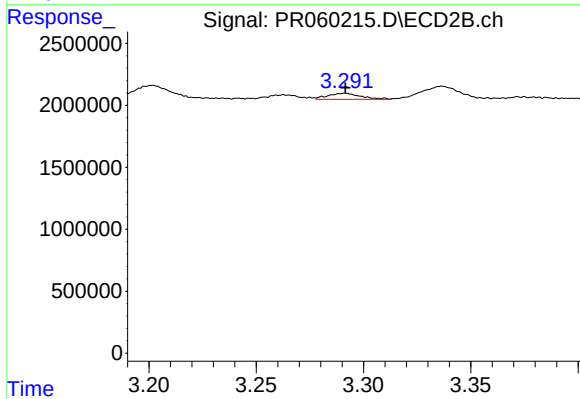
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: -0.014 min
Response: 1574952
Conc: 45.63 ng/ml



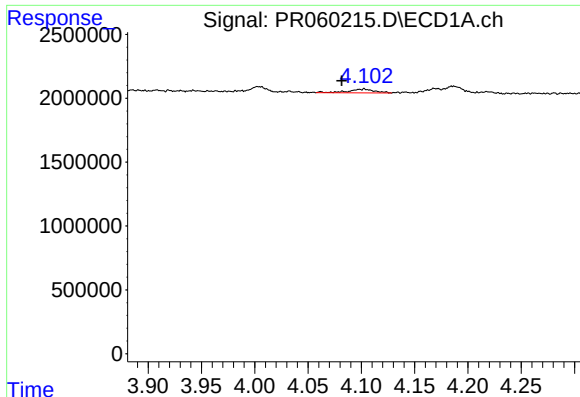
#10 AR-1221-3

R.T.: 4.103 min
Delta R.T.: 0.021 min
Response: 487382
Conc: 5.52 ng/ml



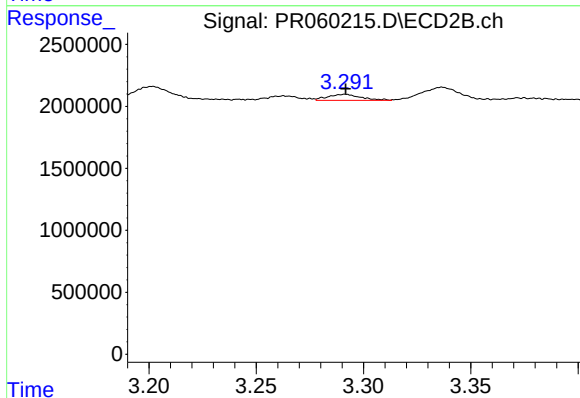
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 529329
Conc: 4.57 ng/ml



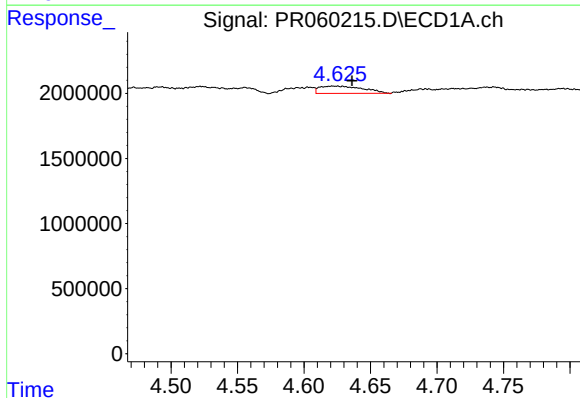
#11 AR-1232-1

R.T.: 4.103 min
Delta R.T.: 0.021 min
Response: 487382
Conc: 6.50 ng/ml



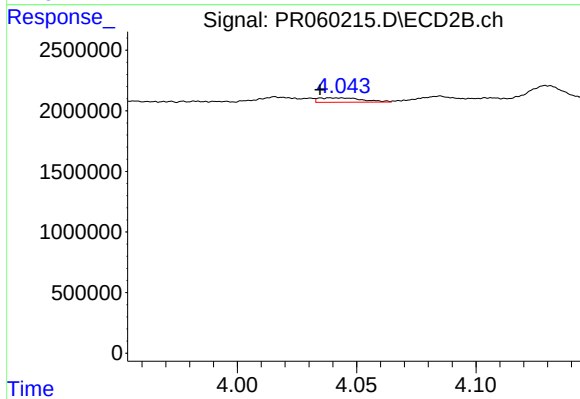
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 529329
Conc: 5.49 ng/ml



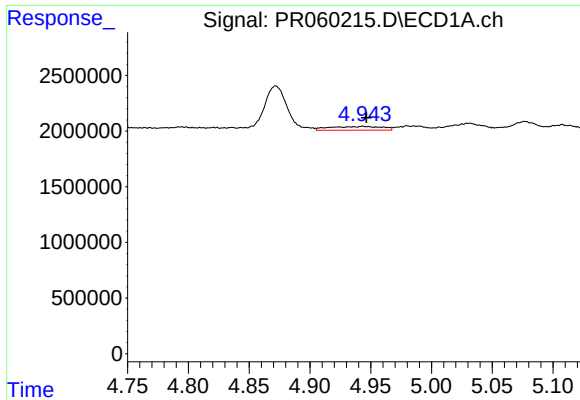
#12 AR-1232-2

R.T.: 4.622 min
Delta R.T.: -0.014 min
Response: 1284134
Conc: 38.19 ng/ml



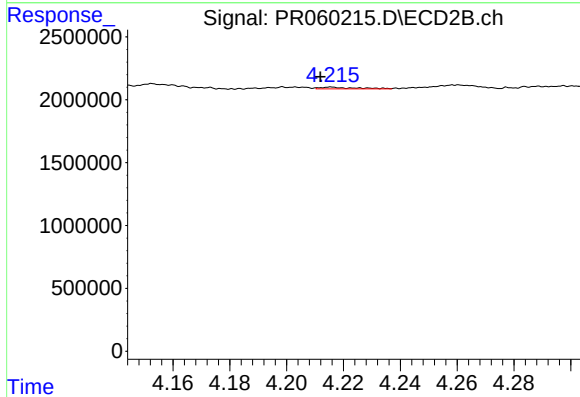
#12 AR-1232-2

R.T.: 4.043 min
Delta R.T.: 0.009 min
Response: 464848
Conc: 5.22 ng/ml



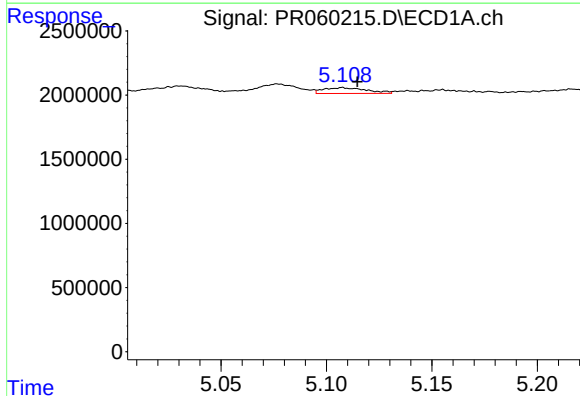
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 1024065
Conc: 16.61 ng/ml



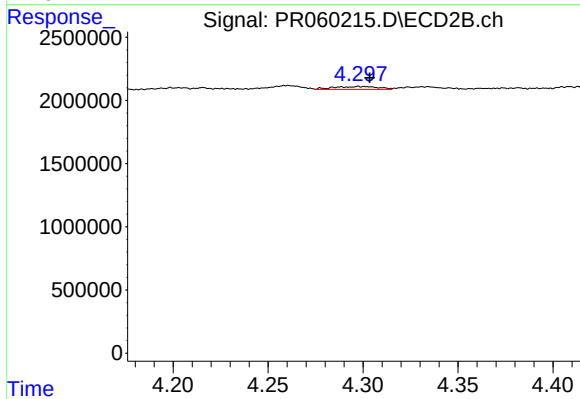
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: 0.004 min
Response: 121961
Conc: 2.73 ng/ml



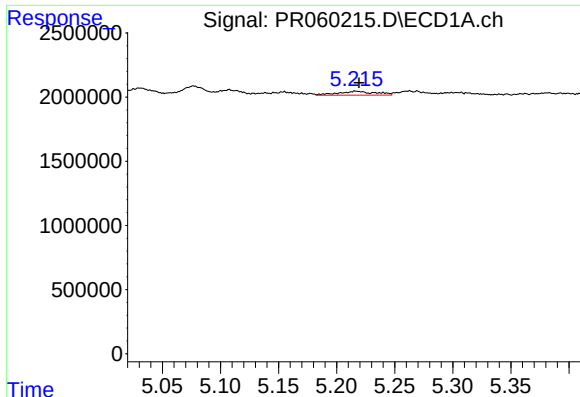
#14 AR-1232-4

R.T.: 5.108 min
Delta R.T.: -0.007 min
Response: 642036
Conc: 20.82 ng/ml



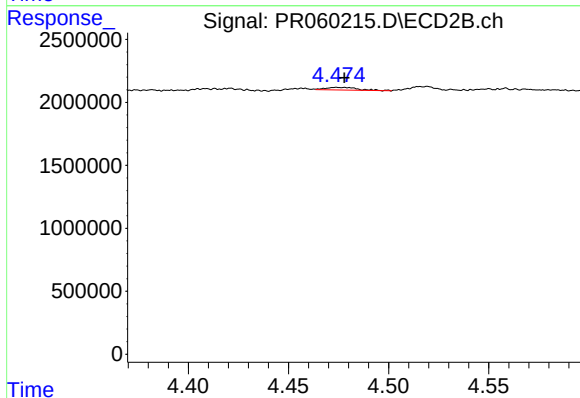
#14 AR-1232-4

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 376693
Conc: 9.11 ng/ml



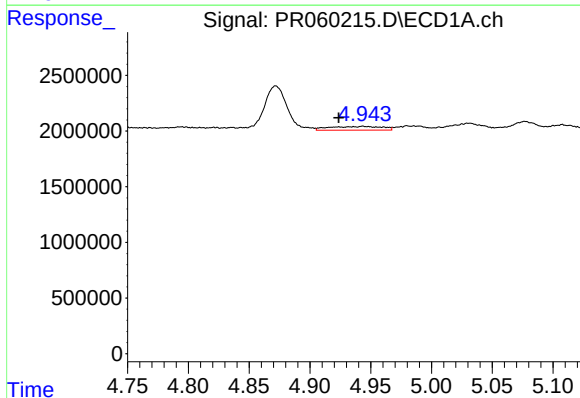
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.003 min
Response: 667792
Conc: 28.68 ng/ml



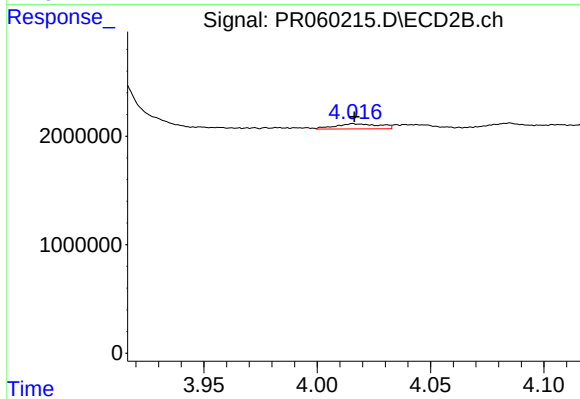
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 240400
Conc: 5.17 ng/ml



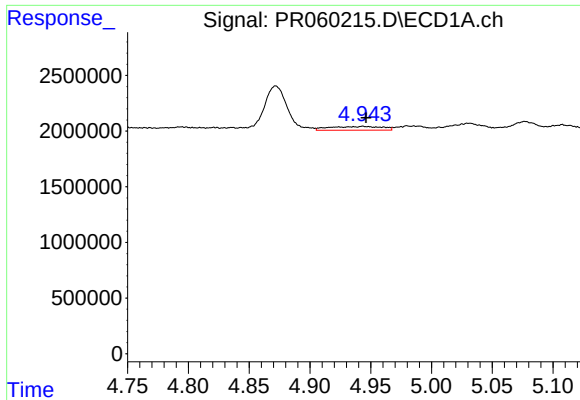
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.020 min
Response: 1024065
Conc: 13.03 ng/ml



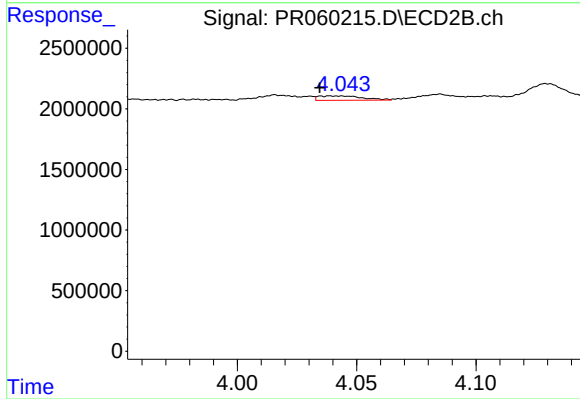
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 636977
Conc: 5.58 ng/ml



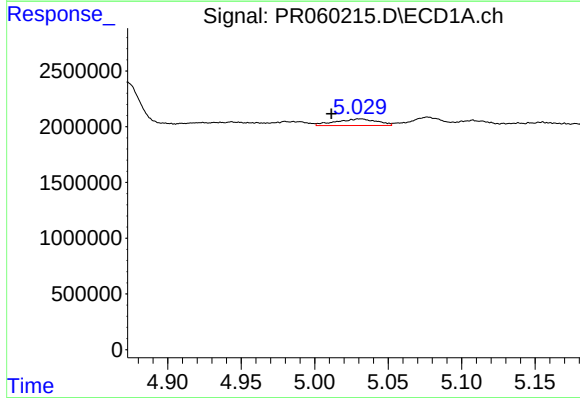
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 1024065
Conc: 9.13 ng/ml



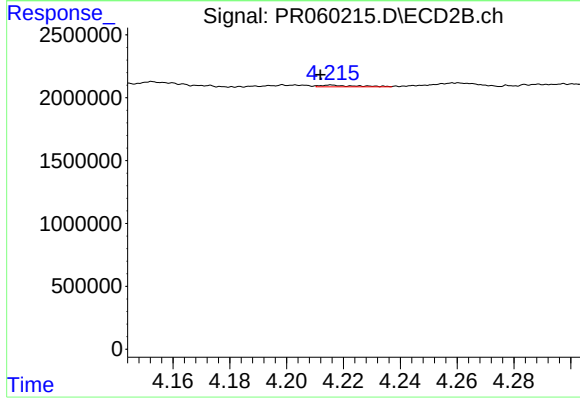
#17 AR-1242-2

R.T.: 4.043 min
Delta R.T.: 0.009 min
Response: 464848
Conc: 2.78 ng/ml



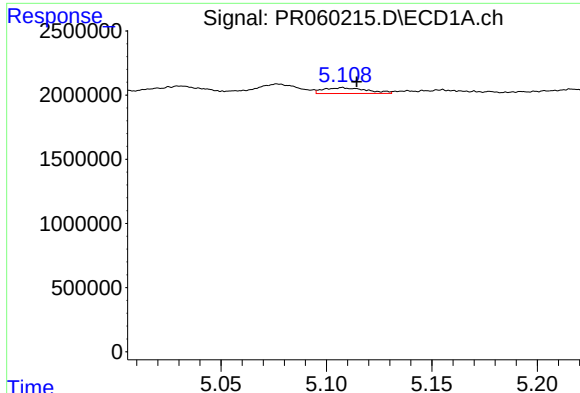
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: 0.020 min
Response: 1166506
Conc: 16.06 ng/ml



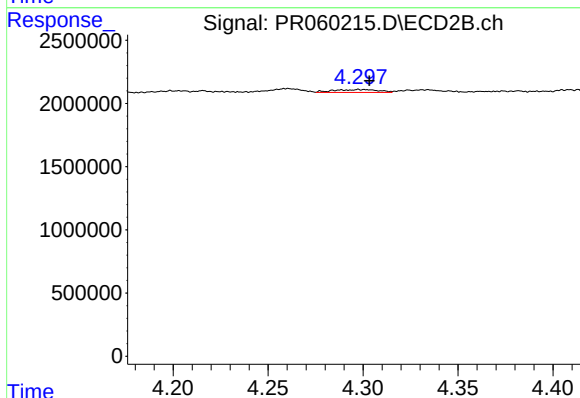
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.004 min
Response: 121961
Conc: 1.41 ng/ml



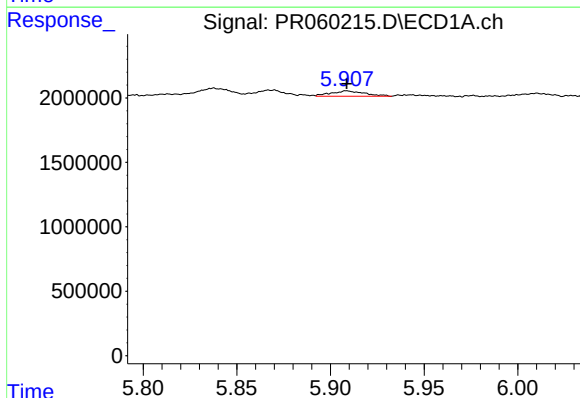
#19 AR-1242-4

R.T.: 5.108 min
Delta R.T.: -0.007 min
Response: 642036
Conc: 11.15 ng/ml



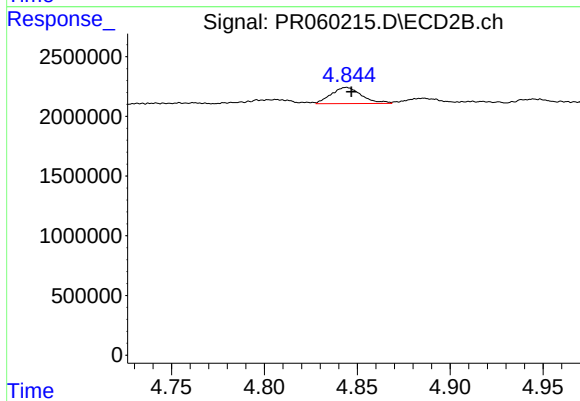
#19 AR-1242-4

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 376693
Conc: 4.40 ng/ml



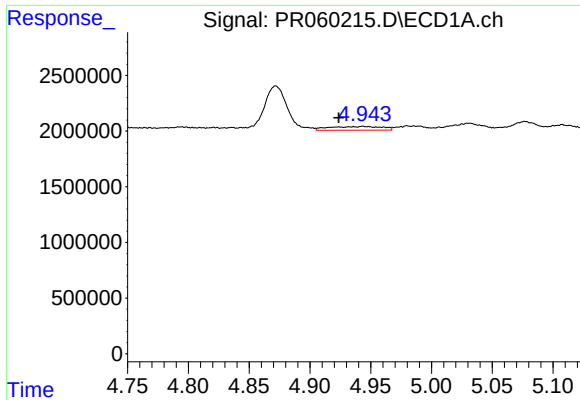
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 526574
Conc: 9.74 ng/ml



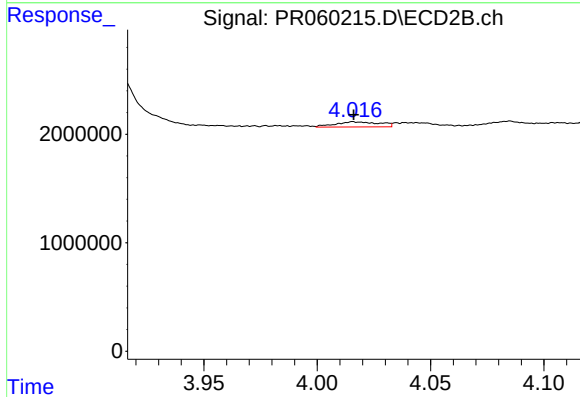
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 1537161
Conc: 14.89 ng/ml



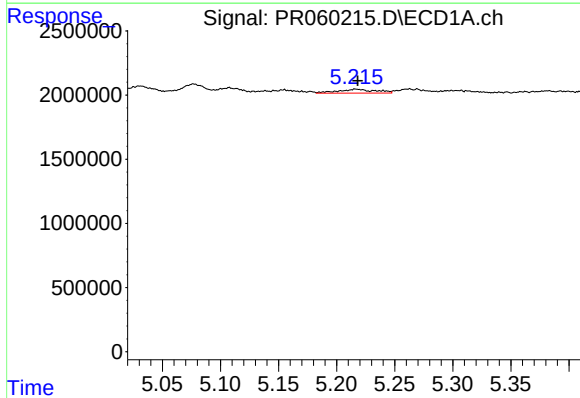
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.020 min
Response: 1024065
Conc: 16.90 ng/ml



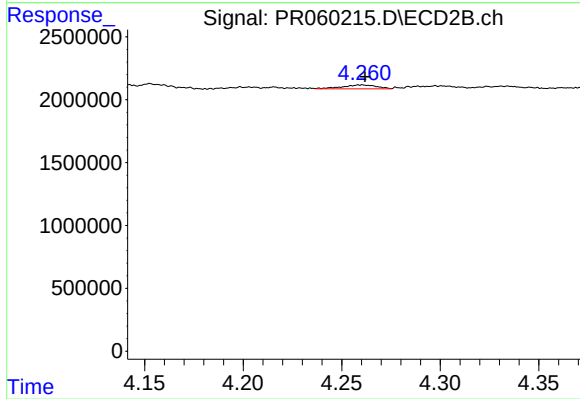
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 636977
Conc: 7.32 ng/ml



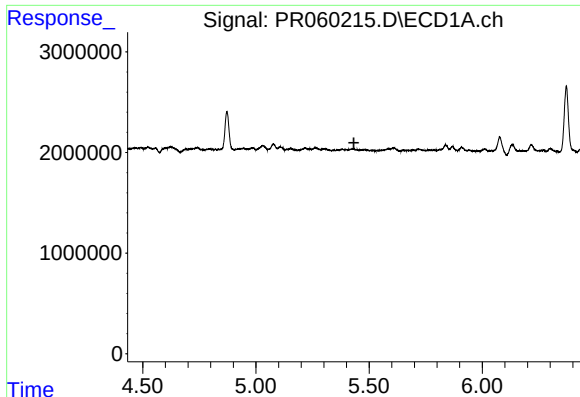
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 667792
Conc: 8.22 ng/ml



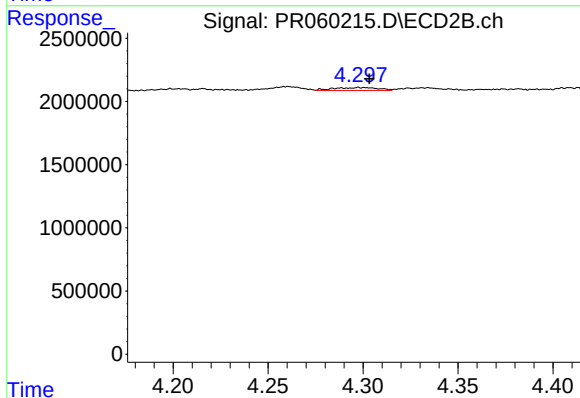
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 374419
Conc: 2.90 ng/ml



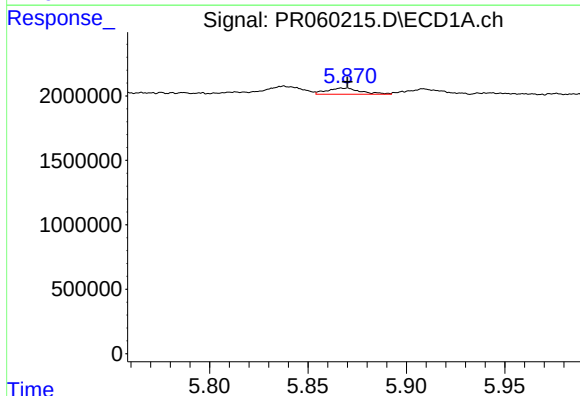
#23 AR-1248-3

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



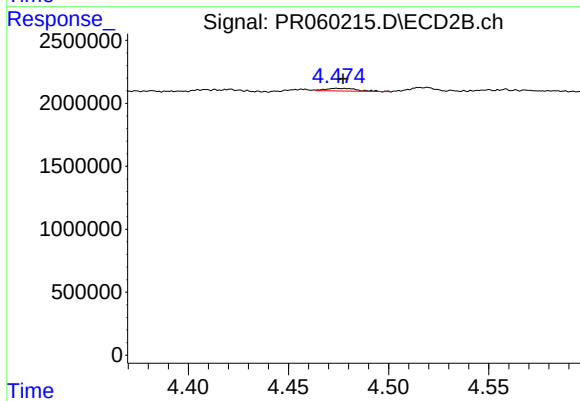
#23 AR-1248-3

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 376693
Conc: 2.90 ng/ml



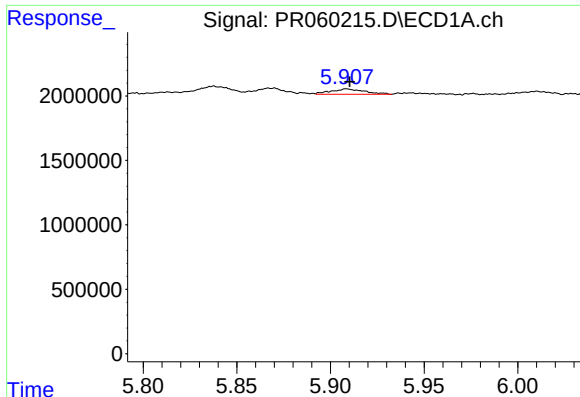
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 580055
Conc: 6.04 ng/ml



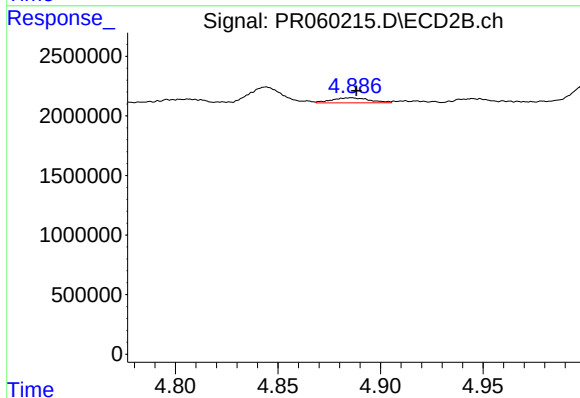
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 240400
Conc: 1.52 ng/ml



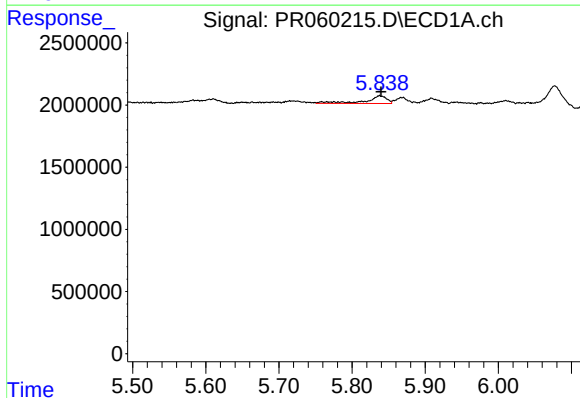
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.002 min
Response: 526574
Conc: 5.67 ng/ml



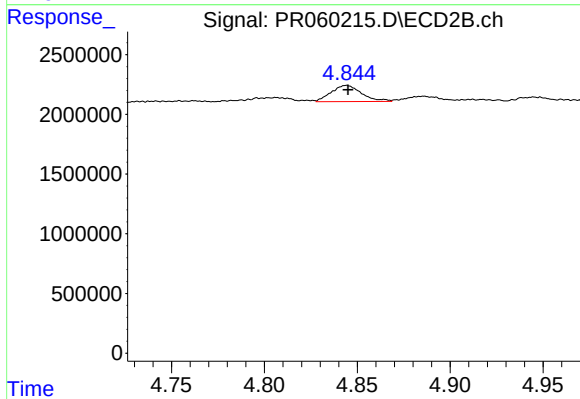
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.003 min
Response: 539431
Conc: 3.79 ng/ml



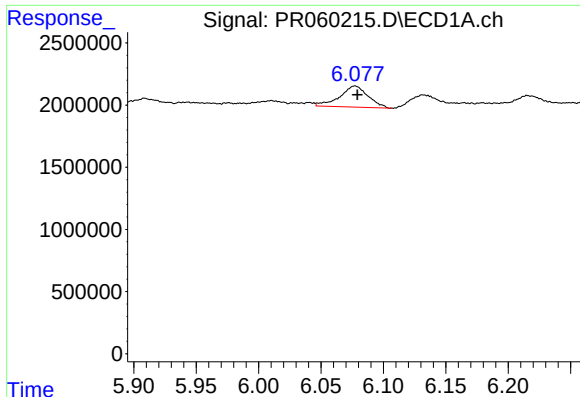
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 1239266
Conc: 12.36 ng/ml



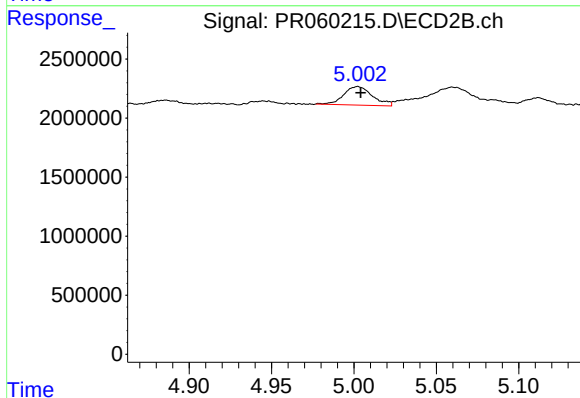
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 1537161
Conc: 6.61 ng/ml



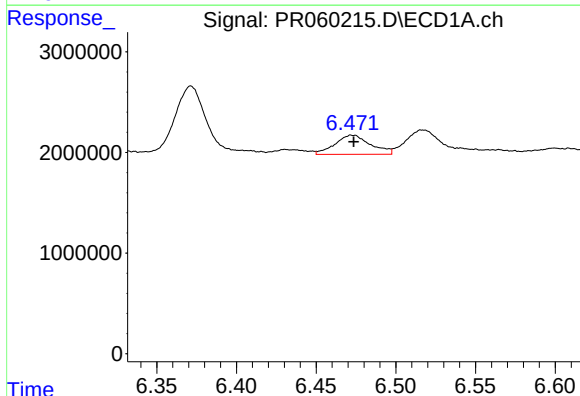
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 2674493
Conc: 17.61 ng/ml



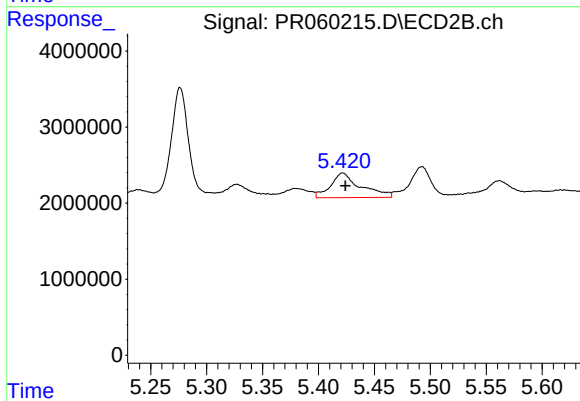
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 1913498
Conc: 9.53 ng/ml



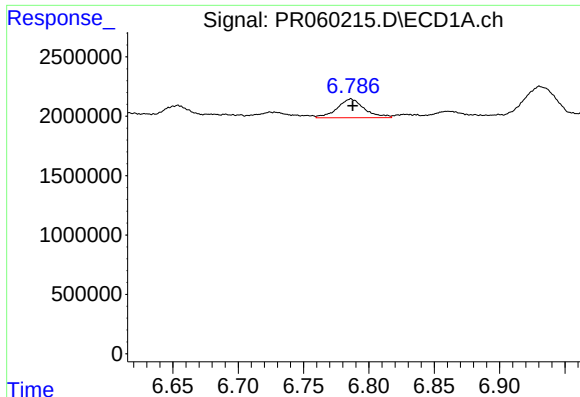
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 2972162
Conc: 19.13 ng/ml



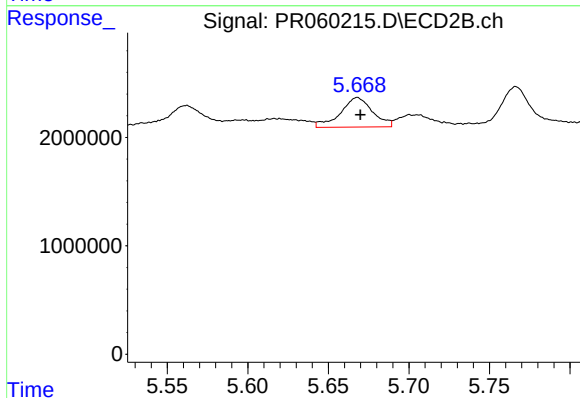
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 6090047
Conc: 19.01 ng/ml



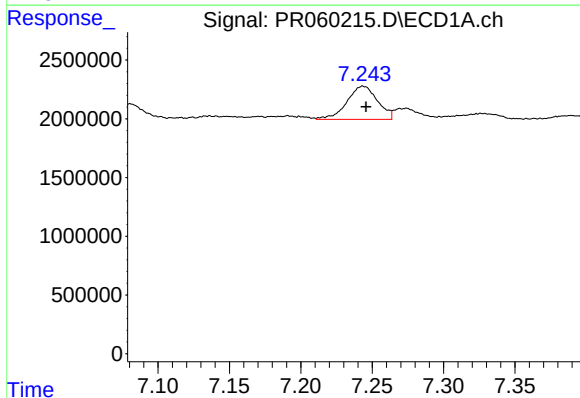
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.001 min
Response: 2297129
Conc: 20.85 ng/ml



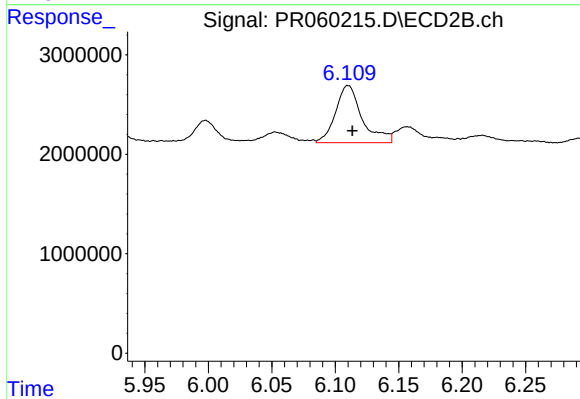
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 3780923
Conc: 21.08 ng/ml



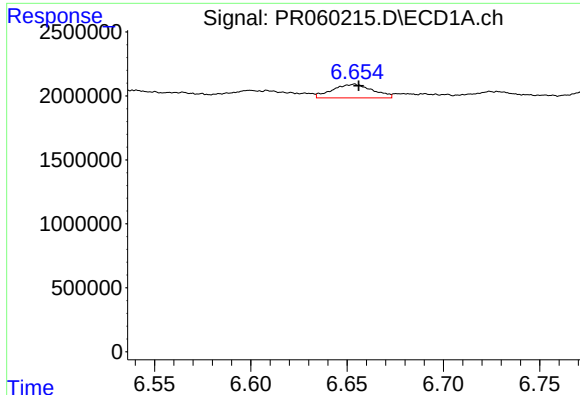
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 4204004
Conc: 34.27 ng/ml



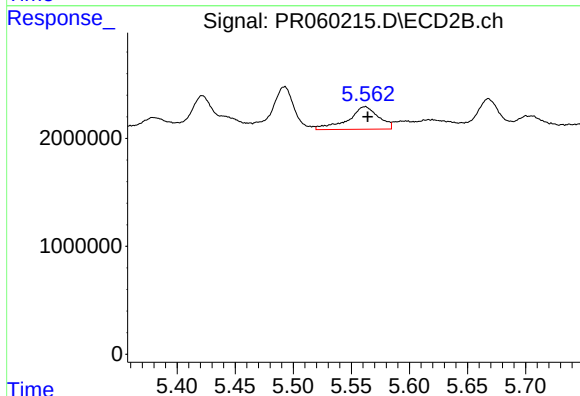
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.003 min
Response: 8404296
Conc: 30.39 ng/ml



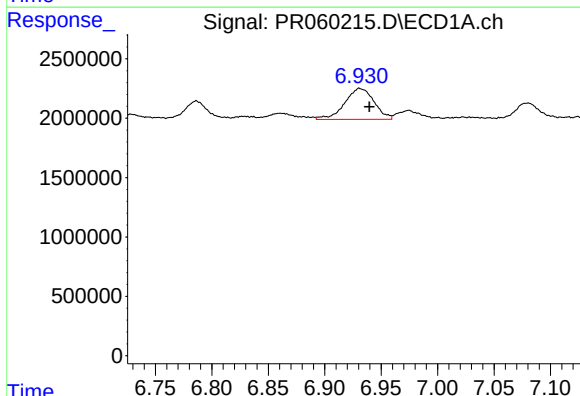
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 1547213
Conc: 12.58 ng/ml



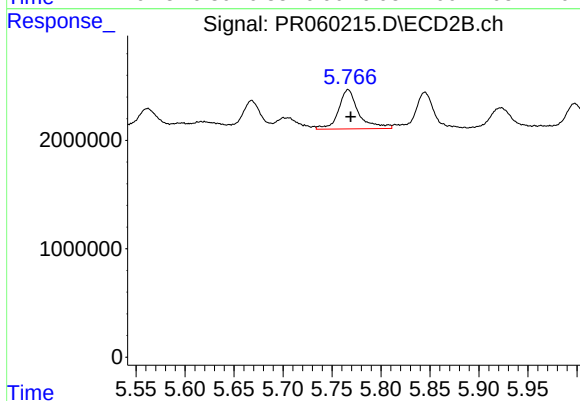
#31 AR-1260-1

R.T.: 5.562 min
Delta R.T.: -0.002 min
Response: 3831257
Conc: 16.75 ng/ml



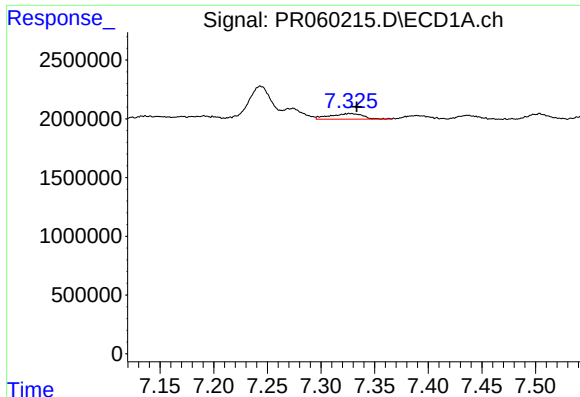
#32 AR-1260-2

R.T.: 6.931 min
Delta R.T.: -0.009 min
Response: 4745284
Conc: 33.78 ng/ml



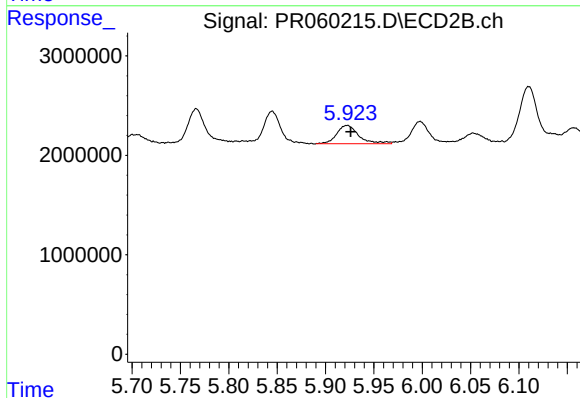
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 5214658
Conc: 19.39 ng/ml



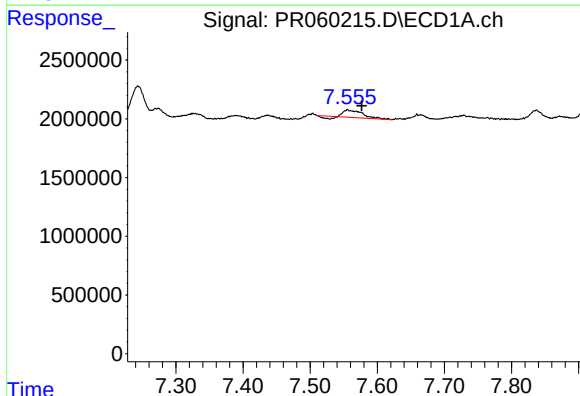
#33 AR-1260-3

R.T.: 7.327 min
Delta R.T.: -0.006 min
Response: 1026322
Conc: 9.48 ng/ml



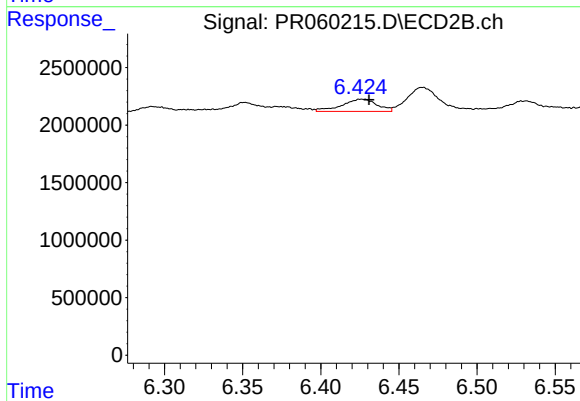
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 2915128
Conc: 11.51 ng/ml



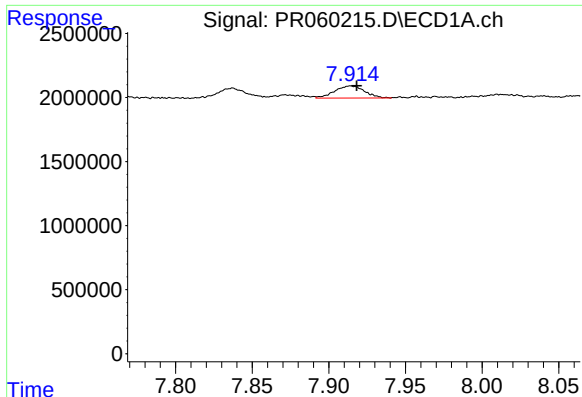
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 1118898
Conc: 9.07 ng/ml



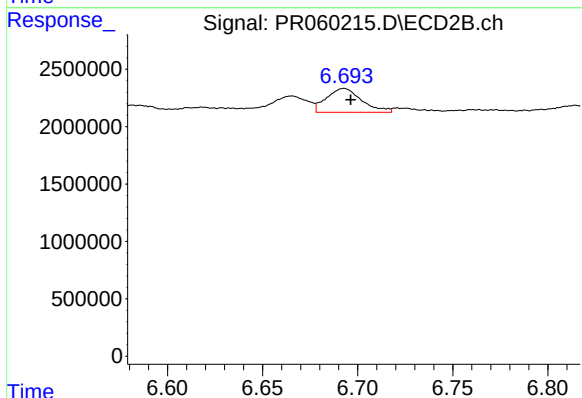
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 1668672
Conc: 7.93 ng/ml



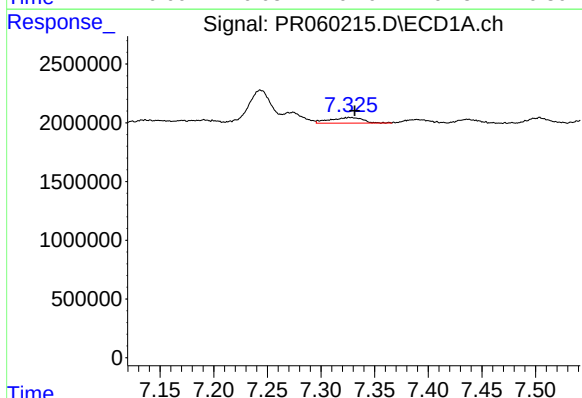
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 1280346
Conc: 5.56 ng/ml



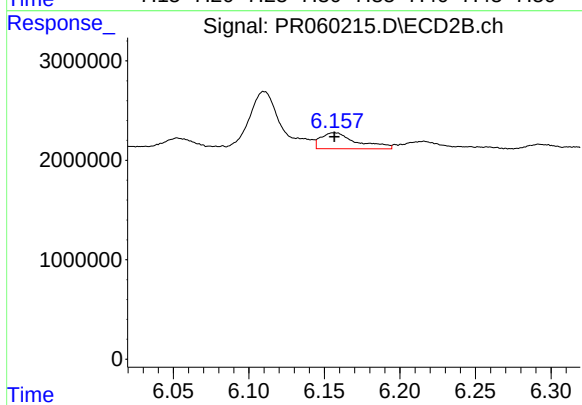
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 2682366
Conc: 5.64 ng/ml



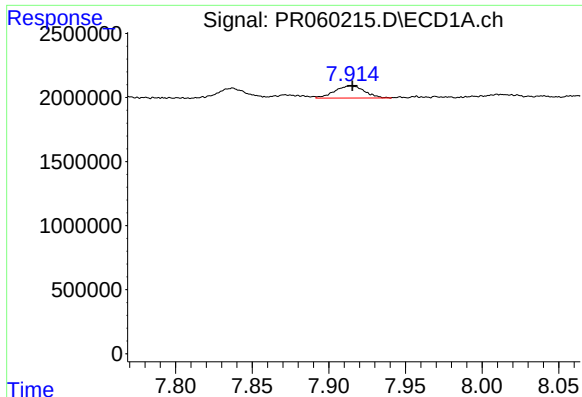
#36 AR-1262-1

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 1026322
Conc: 6.68 ng/ml



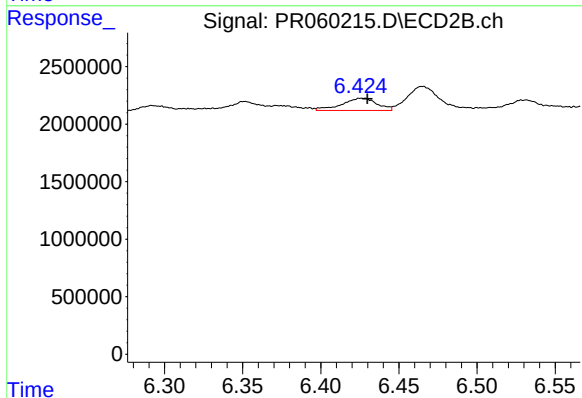
#36 AR-1262-1

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 2684803
Conc: 8.78 ng/ml



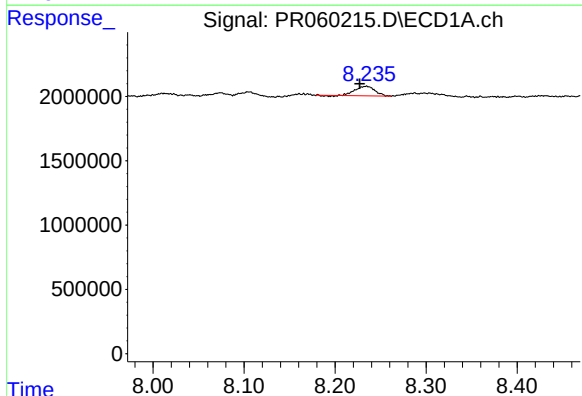
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 1280346
Conc: 4.94 ng/ml



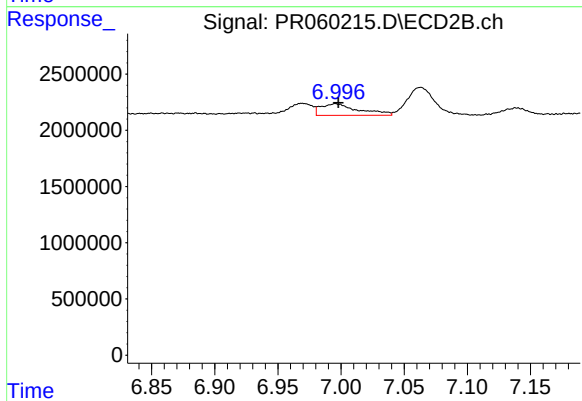
#37 AR-1262-2

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 1668672
Conc: 6.14 ng/ml



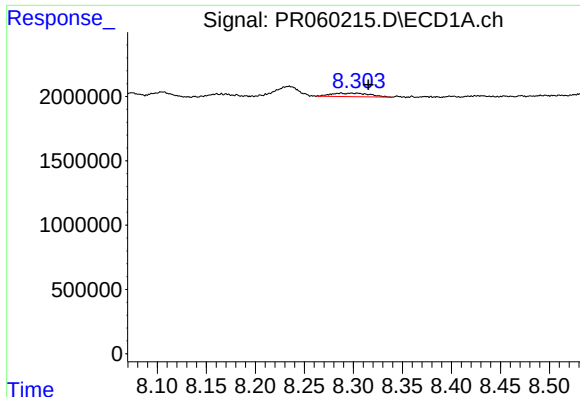
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 1118578
Conc: 5.96 ng/ml



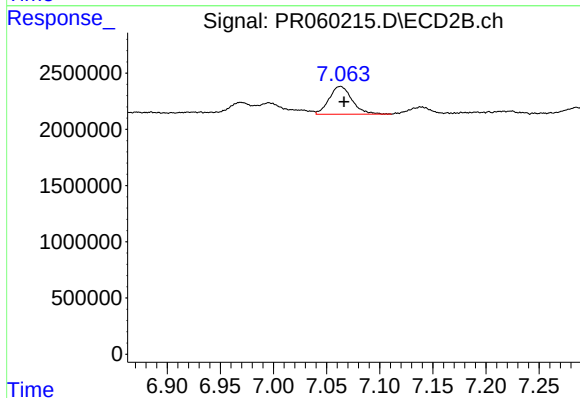
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 2171287
Conc: 10.59 ng/ml



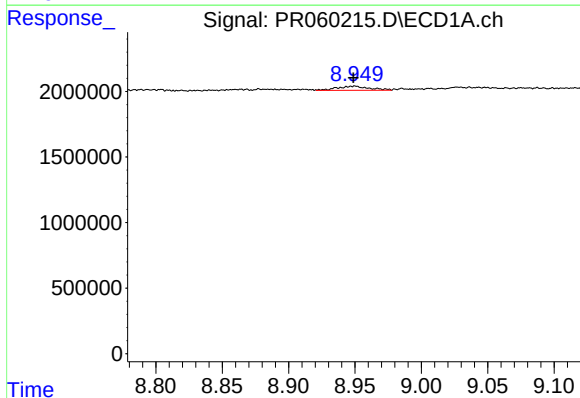
#39 AR-1262-4

R.T.: 8.287 min
Delta R.T.: -0.028 min
Response: 758433
Conc: 5.23 ng/ml



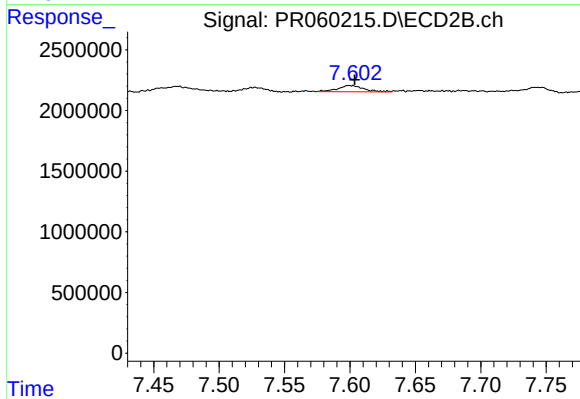
#39 AR-1262-4

R.T.: 7.063 min
Delta R.T.: -0.004 min
Response: 3731106
Conc: 9.73 ng/ml



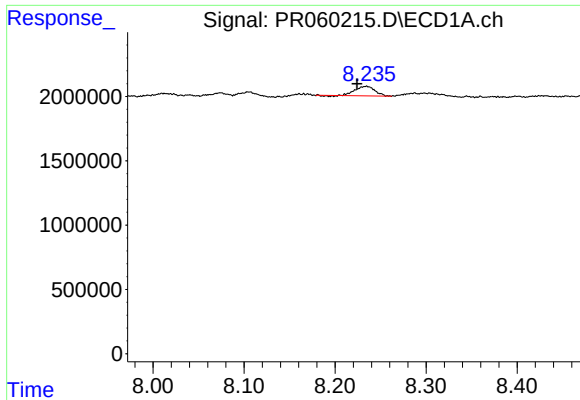
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.001 min
Response: 548895
Conc: 5.22 ng/ml



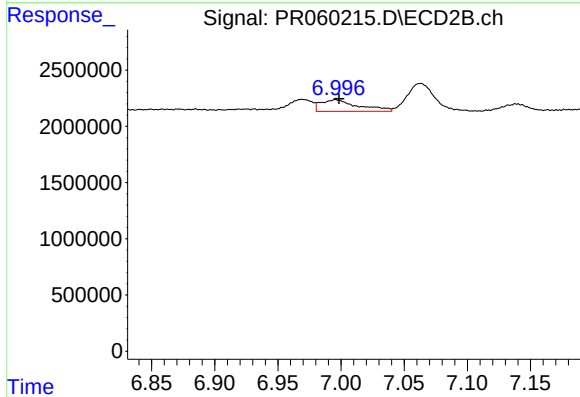
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 731508
Conc: 4.32 ng/ml



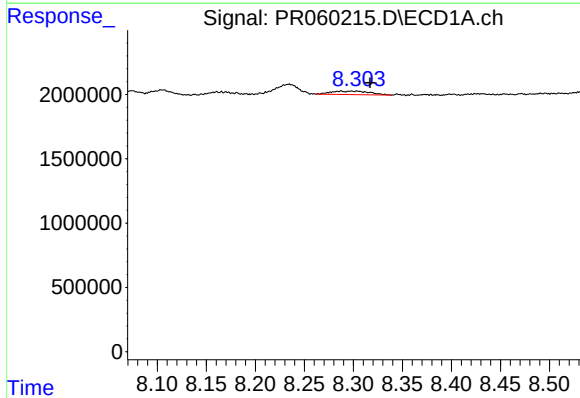
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 1118578
Conc: 2.53 ng/ml



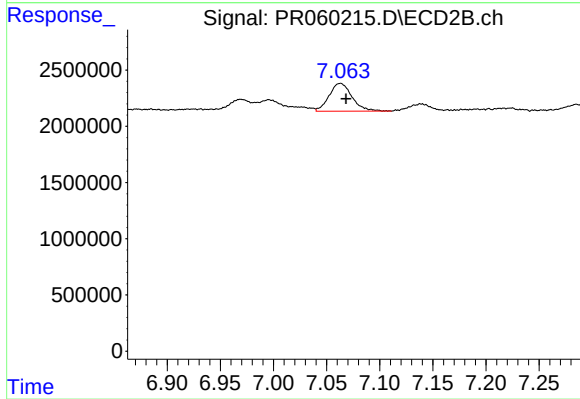
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 2171287
Conc: 2.47 ng/ml



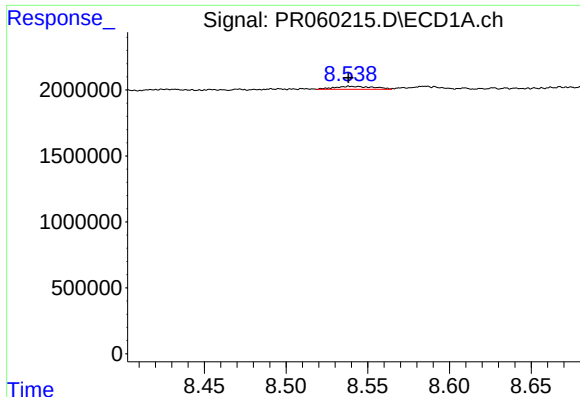
#42 AR-1268-2

R.T.: 8.287 min
Delta R.T.: -0.030 min
Response: 758433
Conc: 1.90 ng/ml



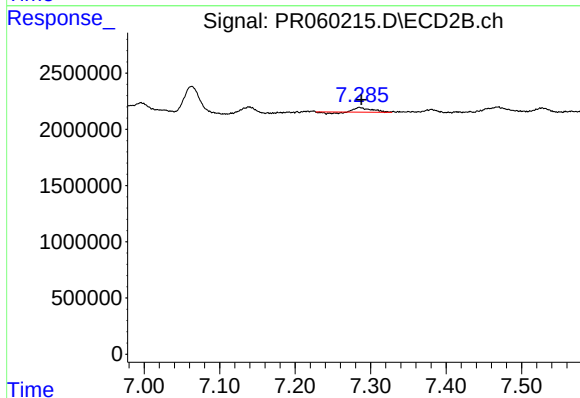
#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.006 min
Response: 3731106
Conc: 4.73 ng/ml



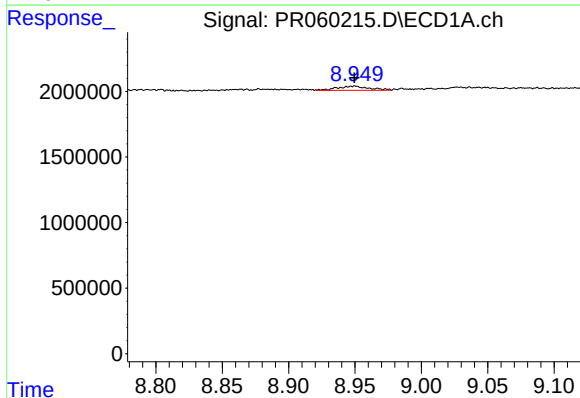
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.001 min
Response: 391826
Conc: 1.09 ng/ml



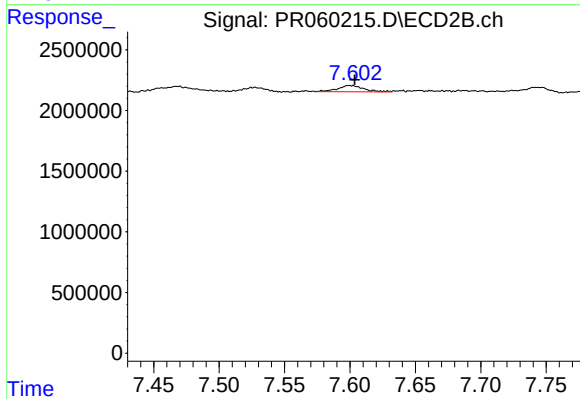
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 537407
Conc: 0.77 ng/ml



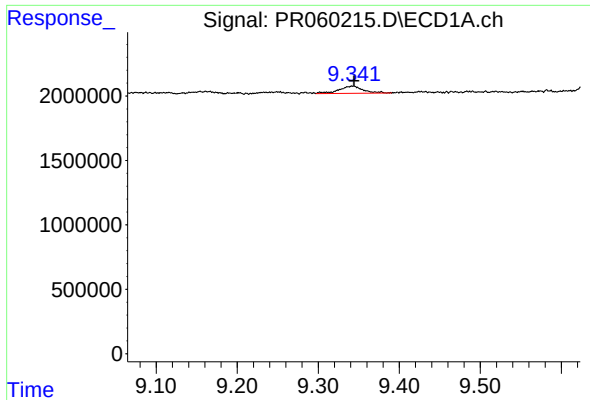
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 548895
Conc: 3.48 ng/ml



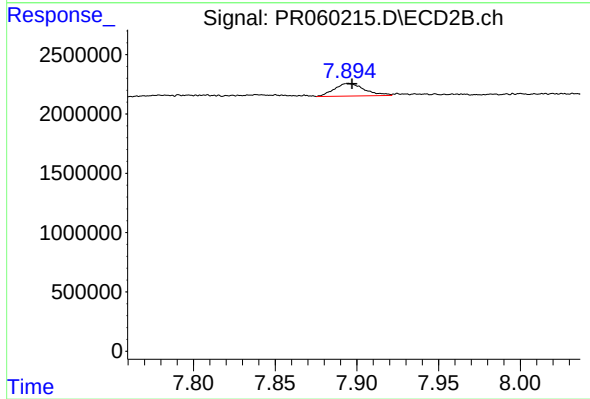
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 731508
Conc: 2.76 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: -0.001 min
Response: 1137206
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 1361592
Conc: 0.65 ng/ml