

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040424\
 Data File : PR066132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 18:32
 Operator : AJ\MA
 Sample : AIBLK223
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:15:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 29 09:20:42 2024
 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...	3.662	2.920	144.6E6	161.5E6	16.560	18.278
2)	SA Decachlor...	9.547	8.169	93388393	168.2E6	36.004	40.600
Target Compounds							
3)	L1 AR-1016-1	4.834f	4.035	2768575	1455640	11.508	4.904 #
4)	L1 AR-1016-2	4.834f	4.056	2768575	2974466	7.583	7.090
5)	L1 AR-1016-3	4.974	4.227	584952	1492409	2.503	6.471 #
6)	L1 AR-1016-4	5.069	4.304	1040509	5091646	5.548	28.501 #
7)	L1 AR-1016-5	5.441f	4.501	1007614	1348087	5.309	5.582
8)	L2 AR-1221-1	3.871	3.152	1341517	126211	14.659	1.317 #
9)	L2 AR-1221-2	3.973	3.222	2236380	2469848	35.859	35.986
10)	L2 AR-1221-3	4.022	3.312	1073552	1376761	5.200	6.106
11)	L3 AR-1232-1	4.022	3.312	1073552	1376761	6.153	7.161
12)	L3 AR-1232-2	4.582	4.056	894521	2974466	9.423	15.810 #
13)	L3 AR-1232-3	4.834f	4.227	2768575	1492409	17.182	14.644
14)	L3 AR-1232-4	5.069	4.304	1040509	5091646	12.708	57.470 #
15)	L3 AR-1232-5	5.181	4.501	1299686	1348087	21.102	13.473 #
16)	L4 AR-1242-1	4.834f	4.035	2768575	1455640	14.914	6.088 #
17)	L4 AR-1242-2	4.834f	4.056	2768575	2974466	10.011	9.020
18)	L4 AR-1242-3	4.974	4.227	584952	1492409	3.274	8.166 #
19)	L4 AR-1242-4	5.069	4.304	1040509	5091646	7.282	29.120 #
20)	L4 AR-1242-5	5.787f	4.867	1052377	1515113	7.794	6.983
21)	L5 AR-1248-1	4.834f	4.035	2768575	1455640	19.630	7.984 #
22)	L5 AR-1248-2	5.181	4.304	1299686	5091646	6.134	20.072 #
23)	L5 AR-1248-3	5.441f	4.304	1007614	5091646	4.143	19.659 #
24)	L5 AR-1248-4	5.787	4.501	1052377	1348087	4.516	4.275
25)	L5 AR-1248-5	5.787f	4.905	1052377	1570369	4.473	5.275
26)	L6 AR-1254-1	5.787	4.867	1052377	1515113	3.938	3.291
27)	L6 AR-1254-2	6.031	5.045	2386683	1774872	6.058	4.362 #
28)	L6 AR-1254-3	6.406	5.464	901756	476264	2.357	0.734 #
29)	L6 AR-1254-4	6.705	5.690	496901	485422	2.125	1.281 #
30)	L6 AR-1254-5	7.178	6.143	336899	808212	1.322	1.429
31)	L7 AR-1260-1	0.000	5.592	0	731999	N.D.	1.508 #
32)	L7 AR-1260-2	6.910f	5.797	302666	571227	0.831	0.994
33)	L7 AR-1260-3	7.266	5.961	167615	1551894	0.629	3.066 #
34)	L7 AR-1260-4	7.489	6.447	712573	381120	2.599	0.818 #
35)	L7 AR-1260-5	7.845	6.720	266012	649955	0.570	0.676
36)	L8 AR-1262-1	7.266	6.188	167615	392982	0.513	0.655 #
37)	L8 AR-1262-2	7.845	6.720	266012	649955	0.606	0.728
38)	L8 AR-1262-3	8.162	7.092	258815	128954	0.810	0.199 #
39)	L8 AR-1262-4	8.222	7.092	943356	128954	3.754	0.199 #
40)	L8 AR-1262-5	8.854	7.623	211614	61033	1.414	0.202 #
41)	L9 AR-1268-1	8.162	7.056	258815	-81715	0.429	N.D. #

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 04 22:15:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 2024
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

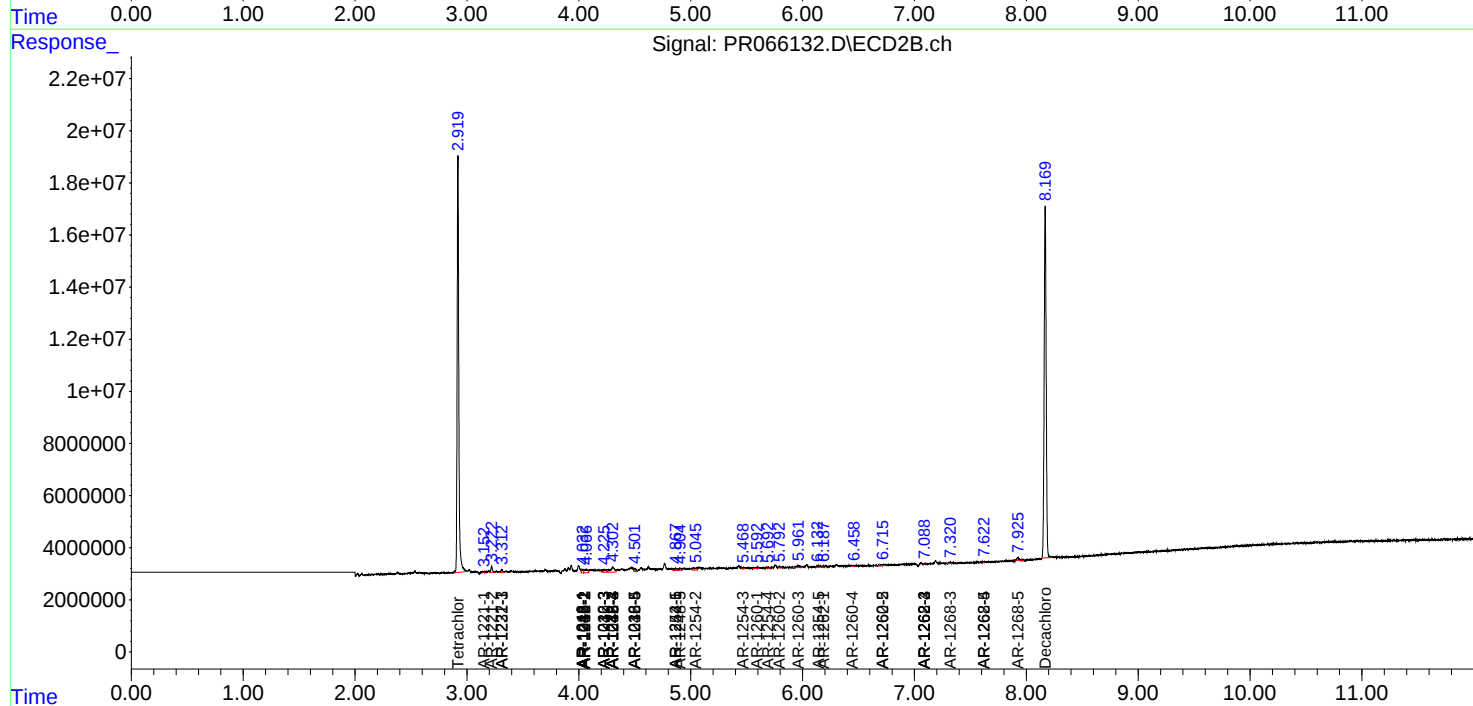
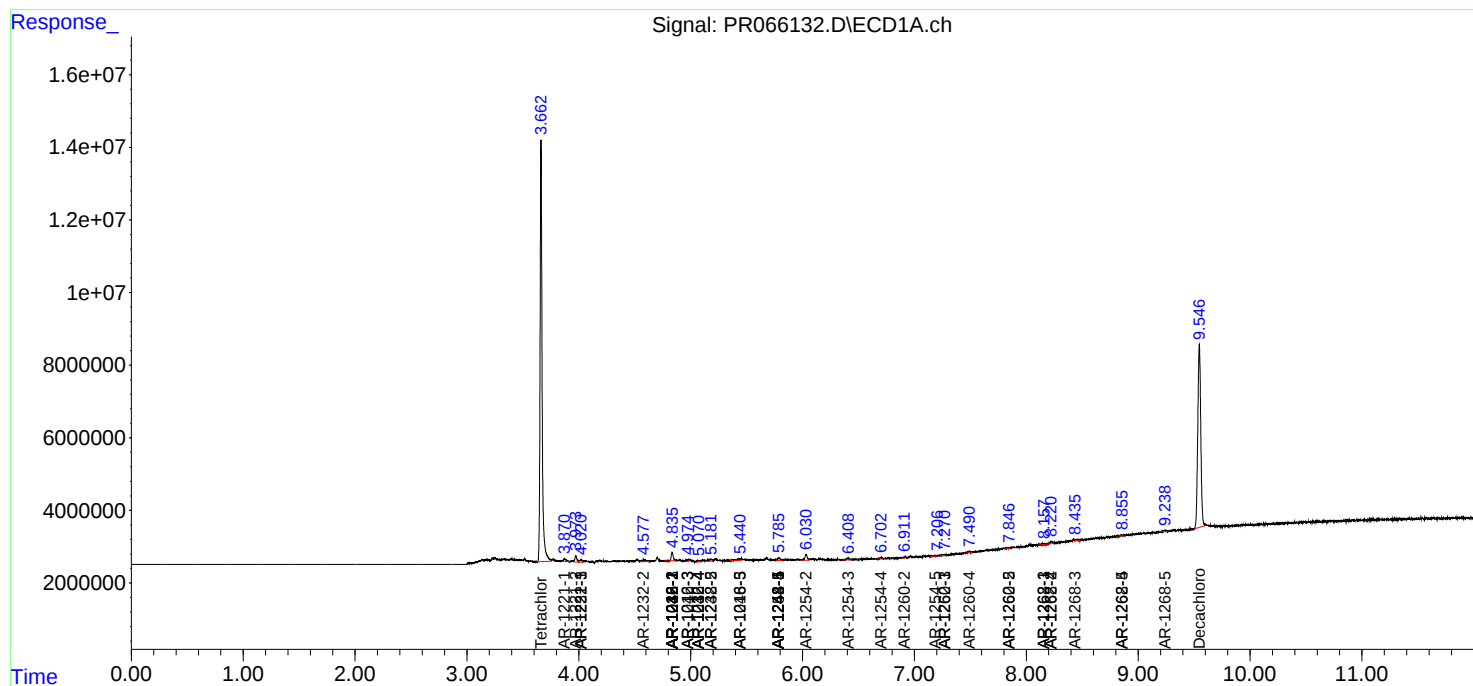
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.222	7.092	943356	128954	1.748	0.116 #
43)	L9 AR-1268-3	8.431	7.320	602322	669856	1.227	0.671 #
44)	L9 AR-1268-4	8.854	7.623	211614	61033	1.208	0.160 #
45)	L9 AR-1268-5	9.239	7.925	449182	1474914	0.320	0.555 #

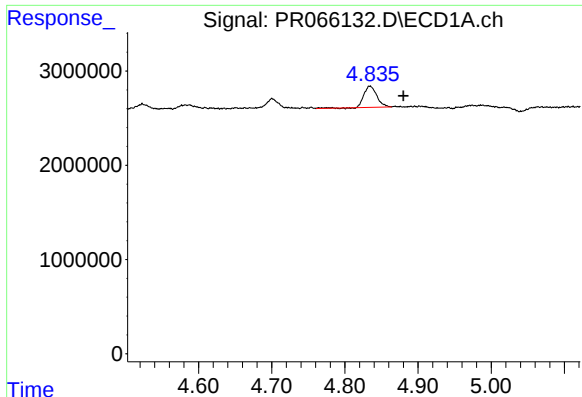
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Apr 04 22:15:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 2024
Response via : Initial Calibration
Integrator: ChemStation

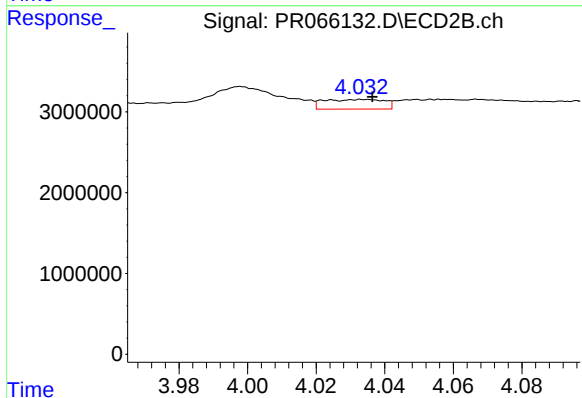
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





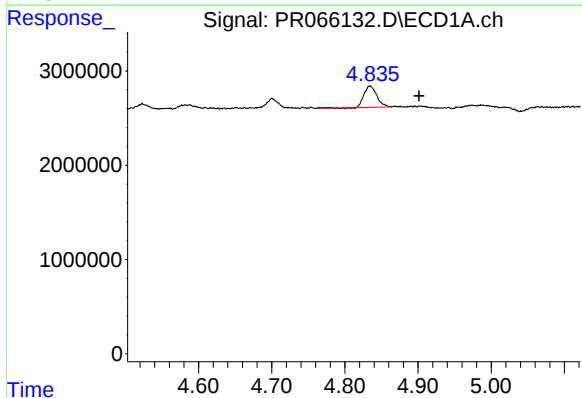
#3 AR-1016-1

R.T.: 4.834 min
Delta R.T.: -0.045 min
Response: 2768575
Conc: 11.51 ng/ml



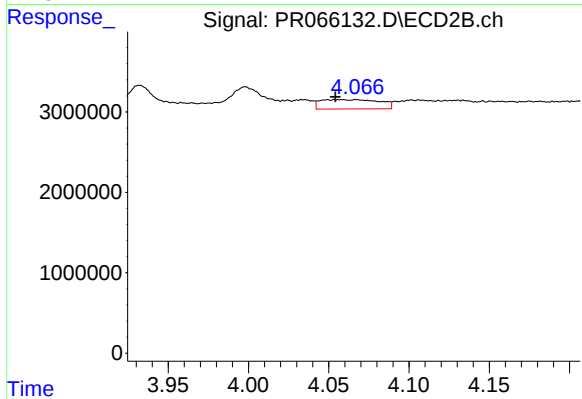
#3 AR-1016-1

R.T.: 4.035 min
Delta R.T.: -0.002 min
Response: 1455640
Conc: 4.90 ng/ml



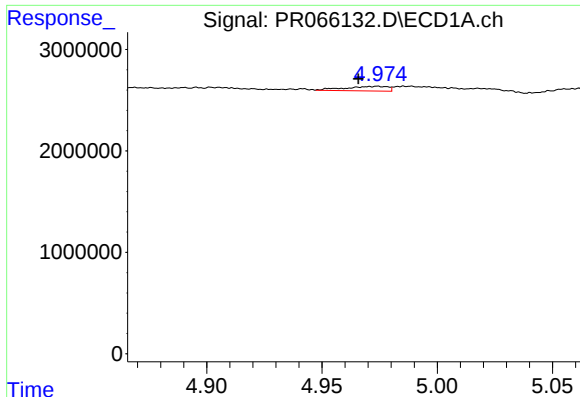
#4 AR-1016-2

R.T.: 4.834 min
Delta R.T.: -0.067 min
Response: 2768575
Conc: 7.58 ng/ml



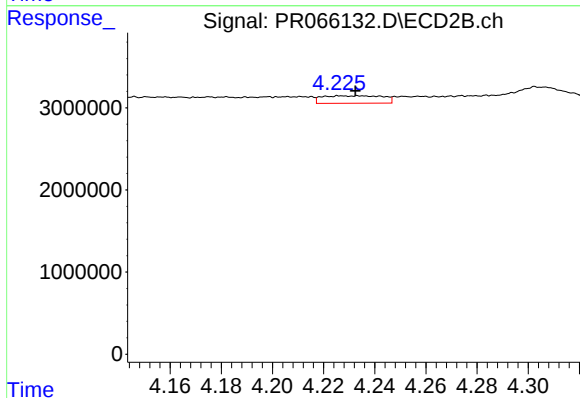
#4 AR-1016-2

R.T.: 4.056 min
Delta R.T.: 0.002 min
Response: 2974466
Conc: 7.09 ng/ml



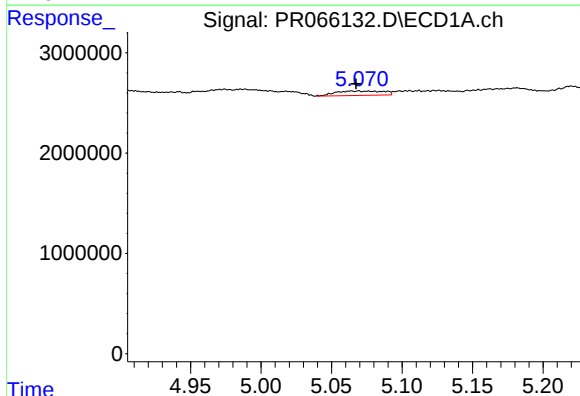
#5 AR-1016-3

R.T.: 4.974 min
Delta R.T.: 0.008 min
Response: 584952
Conc: 2.50 ng/ml



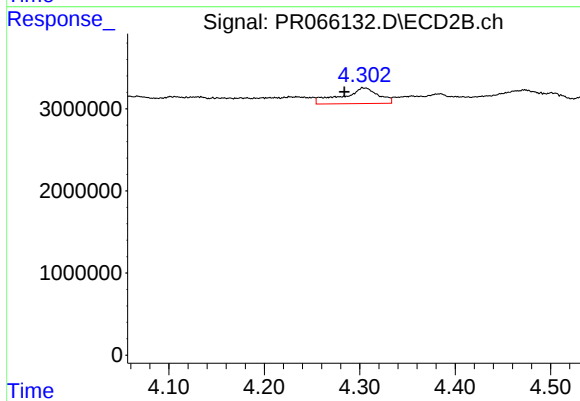
#5 AR-1016-3

R.T.: 4.227 min
Delta R.T.: -0.006 min
Response: 1492409
Conc: 6.47 ng/ml



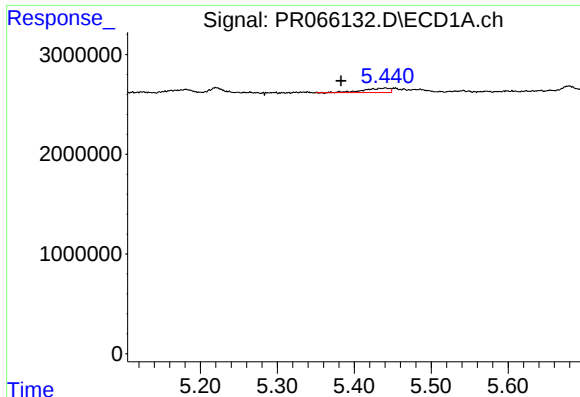
#6 AR-1016-4

R.T.: 5.069 min
Delta R.T.: 0.002 min
Response: 1040509
Conc: 5.55 ng/ml



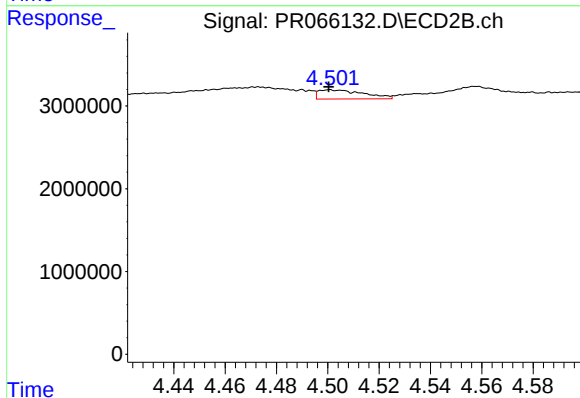
#6 AR-1016-4

R.T.: 4.304 min
Delta R.T.: 0.020 min
Response: 5091646
Conc: 28.50 ng/ml



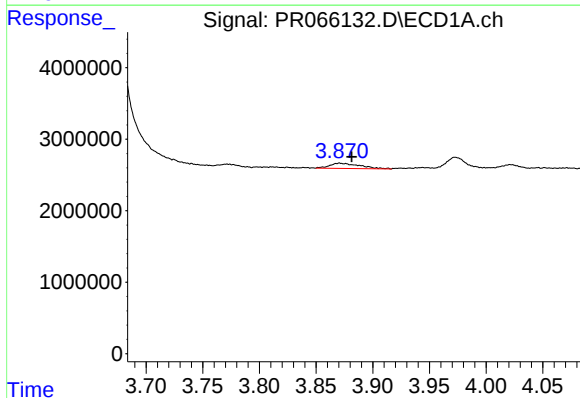
#7 AR-1016-5

R.T.: 5.441 min
Delta R.T.: 0.058 min
Response: 1007614
Conc: 5.31 ng/ml



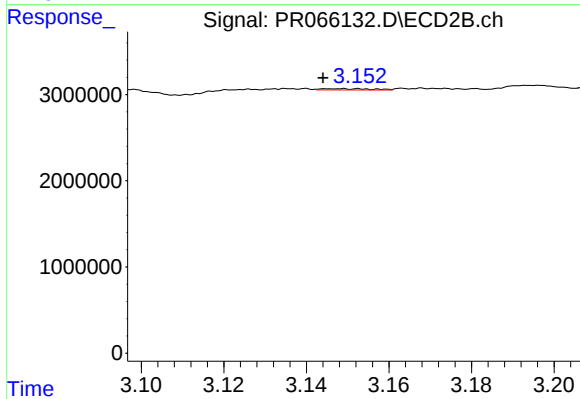
#7 AR-1016-5

R.T.: 4.501 min
Delta R.T.: 0.000 min
Response: 1348087
Conc: 5.58 ng/ml



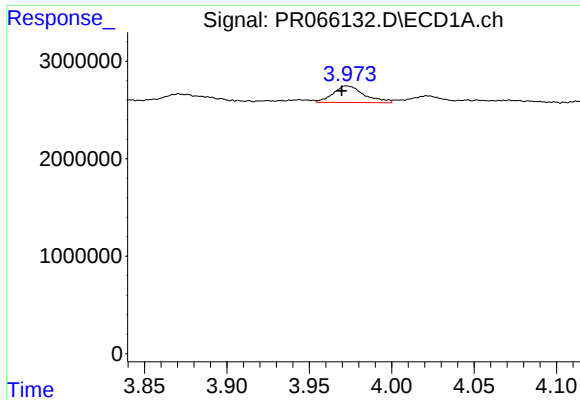
#8 AR-1221-1

R.T.: 3.871 min
Delta R.T.: -0.011 min
Response: 1341517
Conc: 14.66 ng/ml



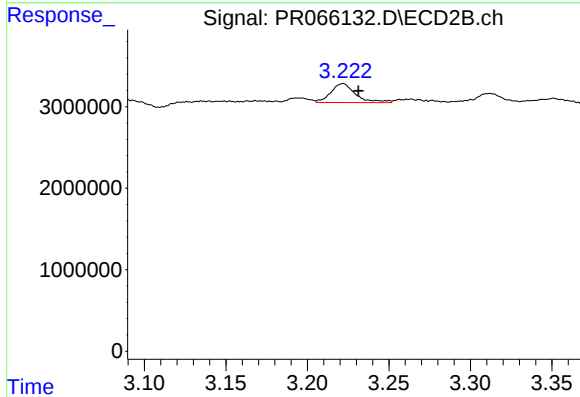
#8 AR-1221-1

R.T.: 3.152 min
Delta R.T.: 0.008 min
Response: 126211
Conc: 1.32 ng/ml



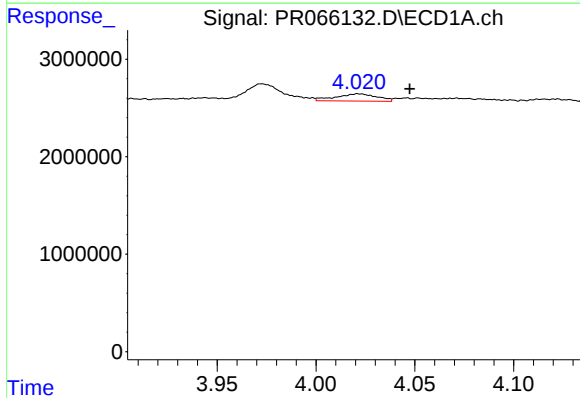
#9 AR-1221-2

R.T.: 3.973 min
Delta R.T.: 0.003 min
Response: 2236380
Conc: 35.86 ng/ml



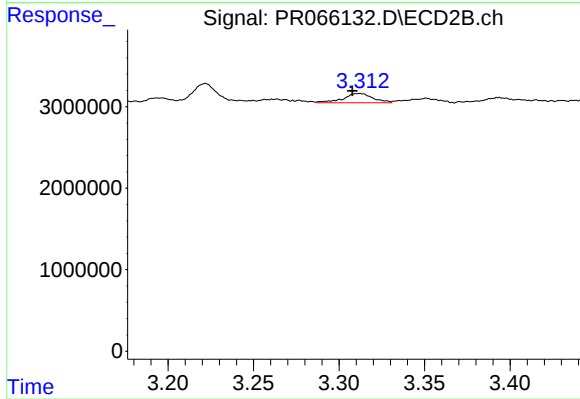
#9 AR-1221-2

R.T.: 3.222 min
Delta R.T.: -0.009 min
Response: 2469848
Conc: 35.99 ng/ml



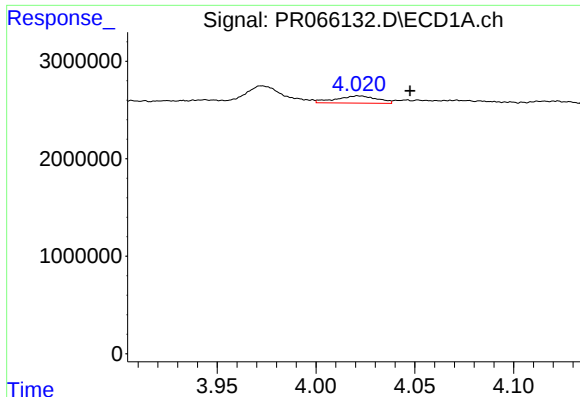
#10 AR-1221-3

R.T.: 4.022 min
Delta R.T.: -0.026 min
Response: 1073552
Conc: 5.20 ng/ml



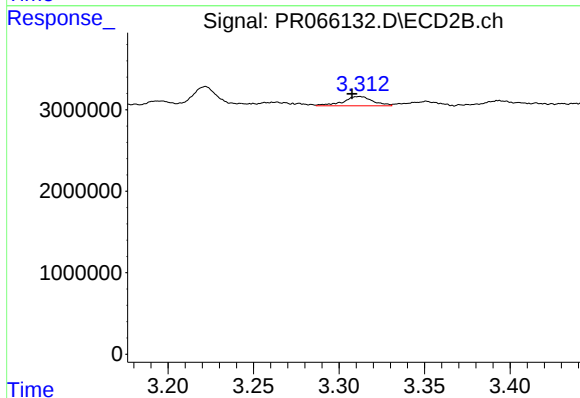
#10 AR-1221-3

R.T.: 3.312 min
Delta R.T.: 0.004 min
Response: 1376761
Conc: 6.11 ng/ml



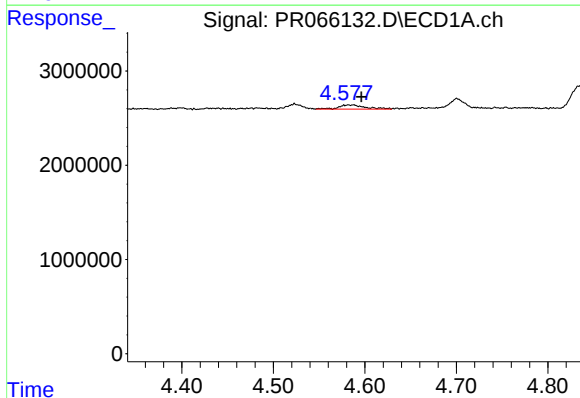
#11 AR-1232-1

R.T.: 4.022 min
Delta R.T.: -0.026 min
Response: 1073552
Conc: 6.15 ng/ml



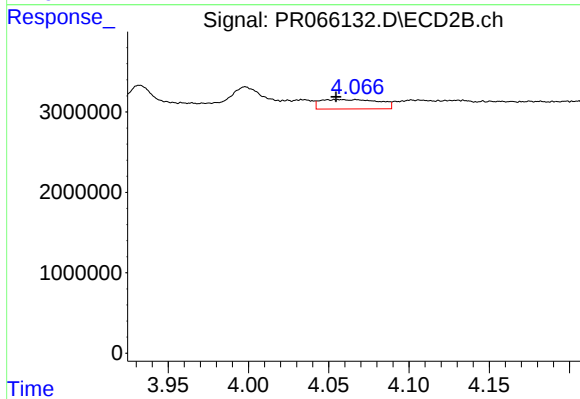
#11 AR-1232-1

R.T.: 3.312 min
Delta R.T.: 0.004 min
Response: 1376761
Conc: 7.16 ng/ml



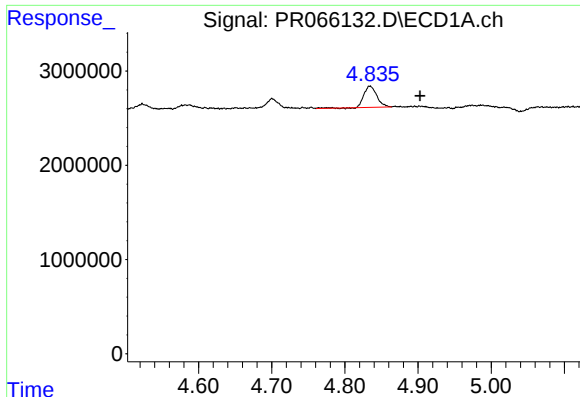
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.014 min
Response: 894521
Conc: 9.42 ng/ml



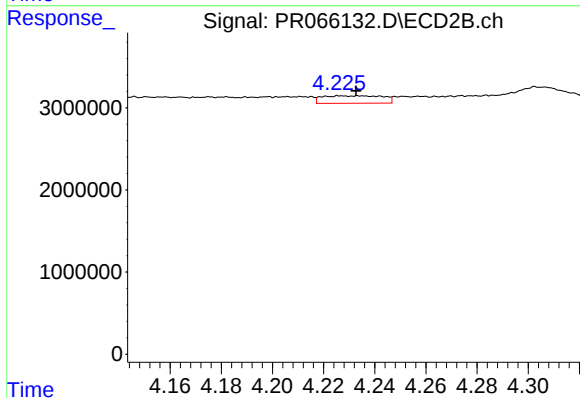
#12 AR-1232-2

R.T.: 4.056 min
Delta R.T.: 0.001 min
Response: 2974466
Conc: 15.81 ng/ml



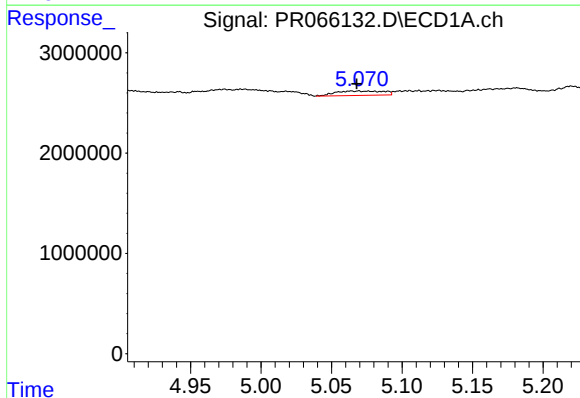
#13 AR-1232-3

R.T.: 4.834 min
Delta R.T.: -0.068 min
Response: 2768575
Conc: 17.18 ng/ml



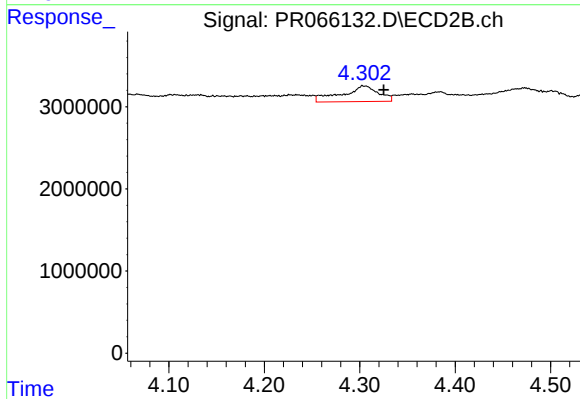
#13 AR-1232-3

R.T.: 4.227 min
Delta R.T.: -0.006 min
Response: 1492409
Conc: 14.64 ng/ml



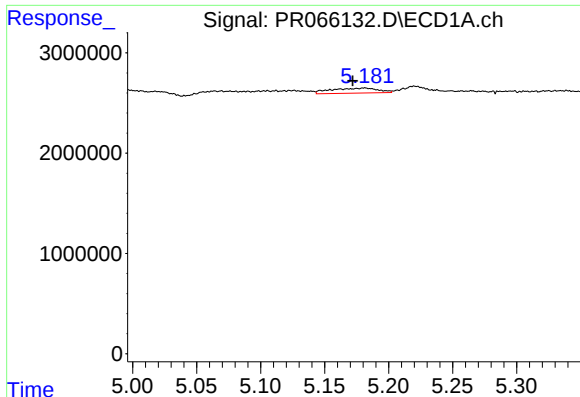
#14 AR-1232-4

R.T.: 5.069 min
Delta R.T.: 0.001 min
Response: 1040509
Conc: 12.71 ng/ml



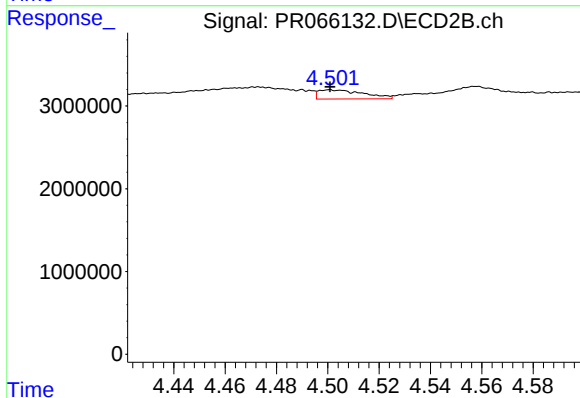
#14 AR-1232-4

R.T.: 4.304 min
Delta R.T.: -0.022 min
Response: 5091646
Conc: 57.47 ng/ml



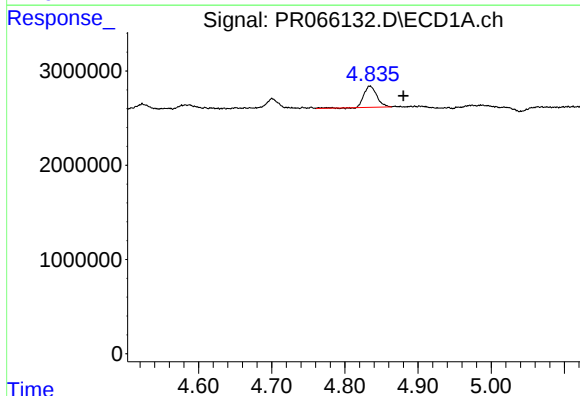
#15 AR-1232-5

R.T.: 5.181 min
Delta R.T.: 0.009 min
Response: 1299686
Conc: 21.10 ng/ml



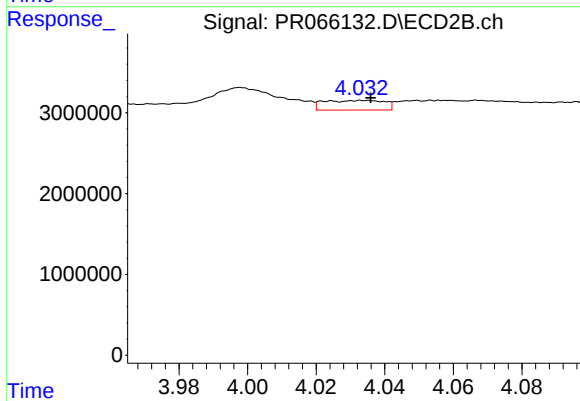
#15 AR-1232-5

R.T.: 4.501 min
Delta R.T.: 0.000 min
Response: 1348087
Conc: 13.47 ng/ml



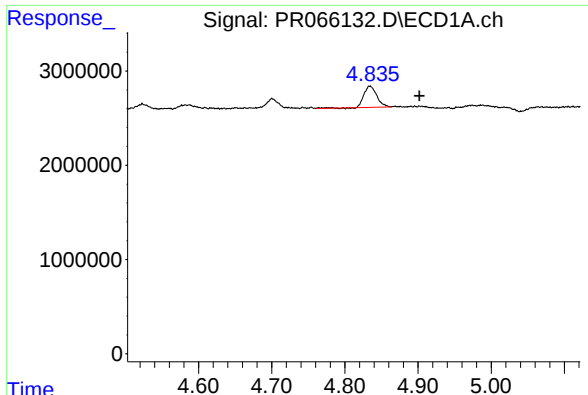
#16 AR-1242-1

R.T.: 4.834 min
Delta R.T.: -0.046 min
Response: 2768575
Conc: 14.91 ng/ml



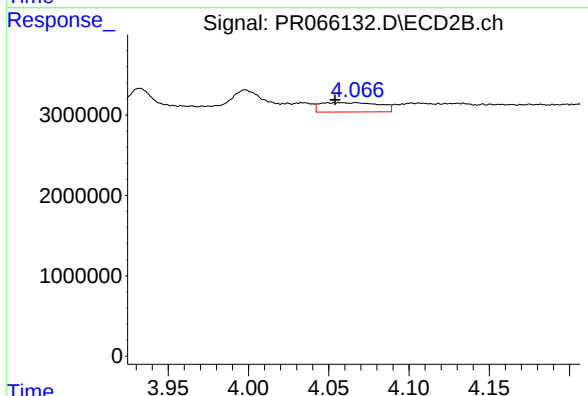
#16 AR-1242-1

R.T.: 4.035 min
Delta R.T.: -0.001 min
Response: 1455640
Conc: 6.09 ng/ml



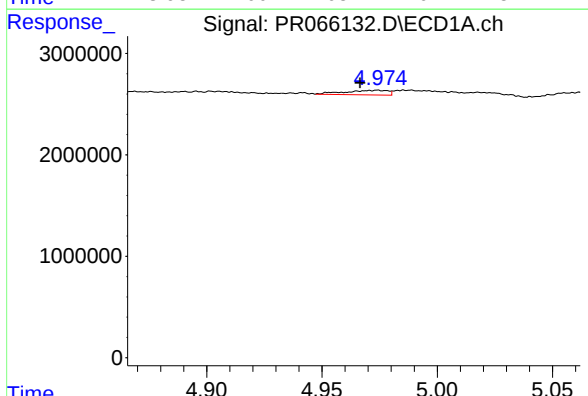
#17 AR-1242-2

R.T.: 4.834 min
Delta R.T.: -0.068 min
Response: 2768575
Conc: 10.01 ng/ml



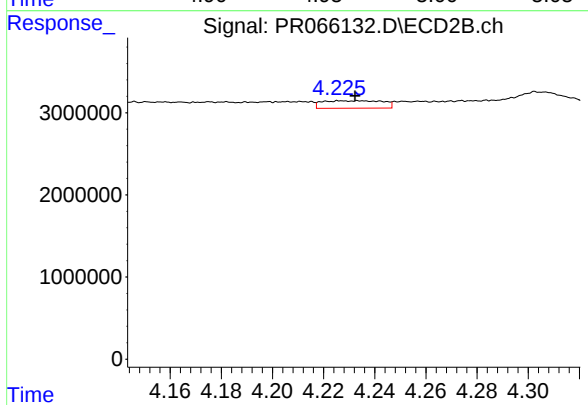
#17 AR-1242-2

R.T.: 4.056 min
Delta R.T.: 0.002 min
Response: 2974466
Conc: 9.02 ng/ml



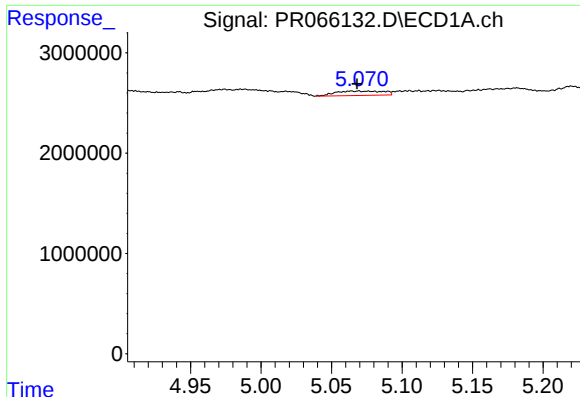
#18 AR-1242-3

R.T.: 4.974 min
Delta R.T.: 0.007 min
Response: 584952
Conc: 3.27 ng/ml



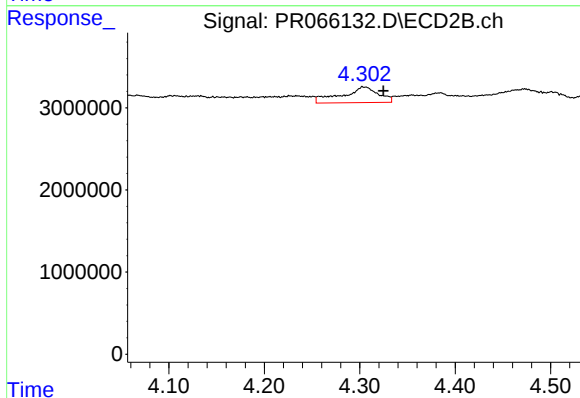
#18 AR-1242-3

R.T.: 4.227 min
Delta R.T.: -0.005 min
Response: 1492409
Conc: 8.17 ng/ml



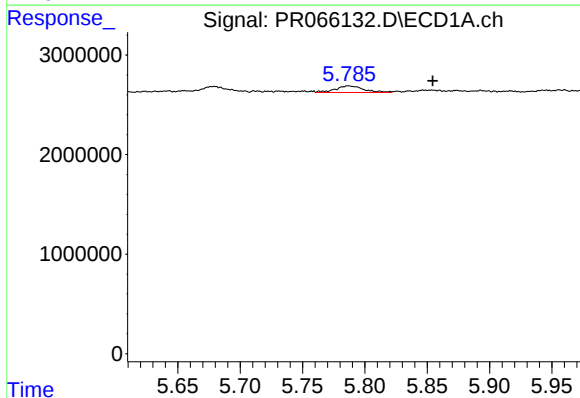
#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: 0.001 min
Response: 1040509
Conc: 7.28 ng/ml



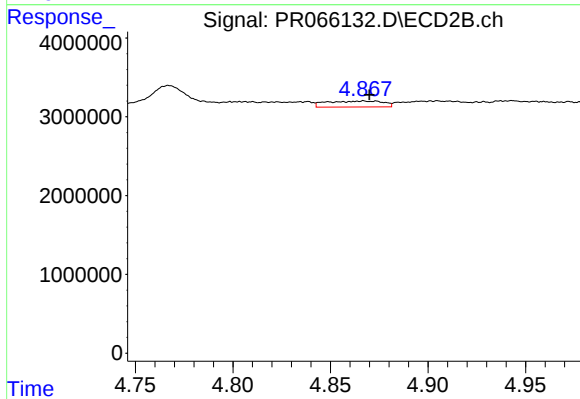
#19 AR-1242-4

R.T.: 4.304 min
Delta R.T.: -0.021 min
Response: 5091646
Conc: 29.12 ng/ml



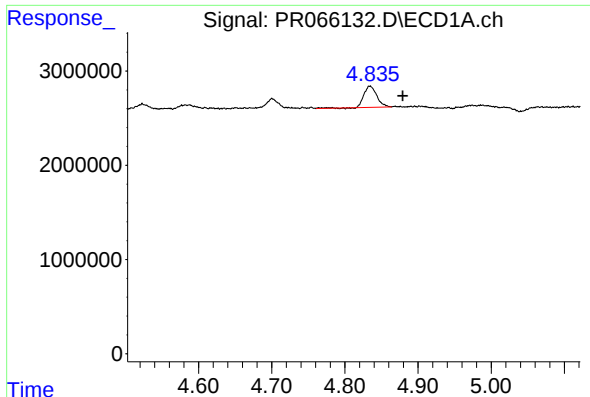
#20 AR-1242-5

R.T.: 5.787 min
Delta R.T.: -0.067 min
Response: 1052377
Conc: 7.79 ng/ml



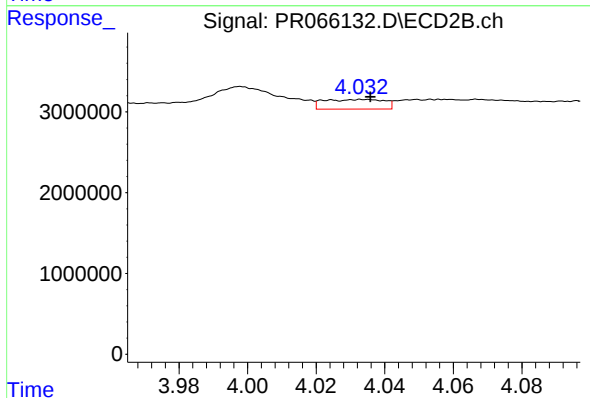
#20 AR-1242-5

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 1515113
Conc: 6.98 ng/ml



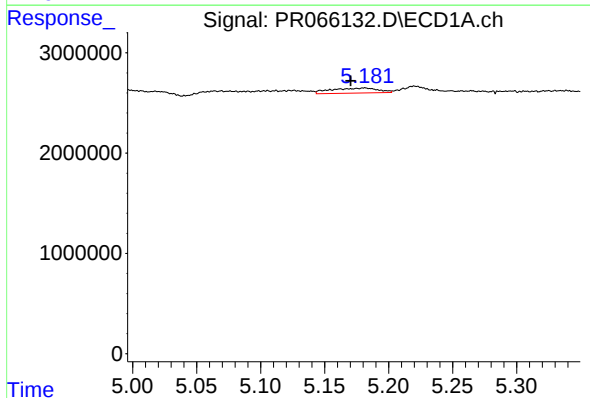
#21 AR-1248-1

R.T.: 4.834 min
Delta R.T.: -0.045 min
Response: 2768575
Conc: 19.63 ng/ml



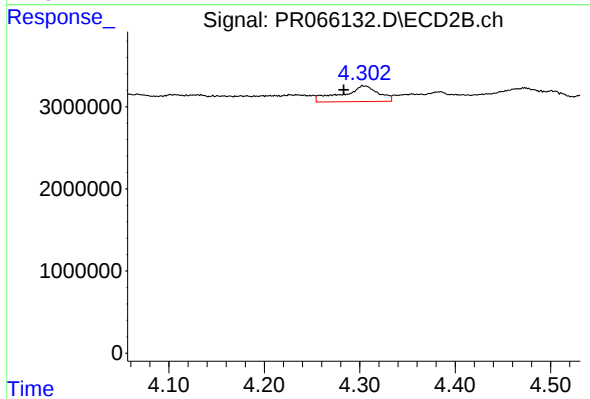
#21 AR-1248-1

R.T.: 4.035 min
Delta R.T.: -0.001 min
Response: 1455640
Conc: 7.98 ng/ml



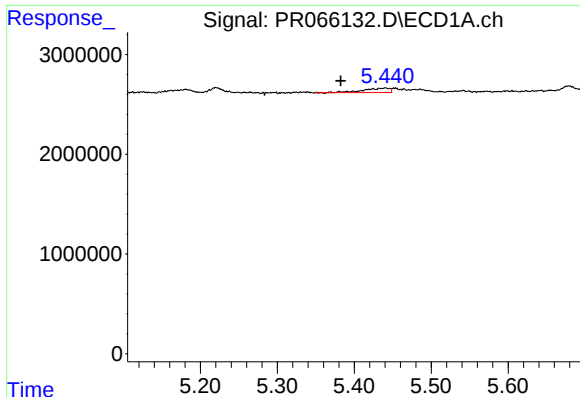
#22 AR-1248-2

R.T.: 5.181 min
Delta R.T.: 0.011 min
Response: 1299686
Conc: 6.13 ng/ml



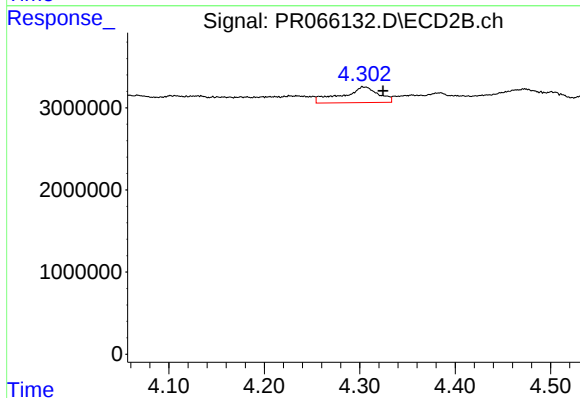
#22 AR-1248-2

R.T.: 4.304 min
Delta R.T.: 0.020 min
Response: 5091646
Conc: 20.07 ng/ml



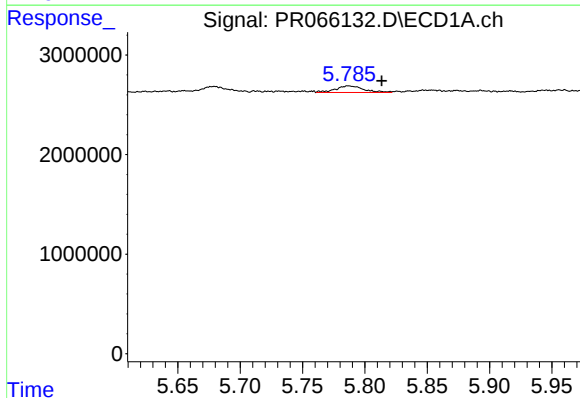
#23 AR-1248-3

R.T.: 5.441 min
Delta R.T.: 0.058 min
Response: 1007614
Conc: 4.14 ng/ml



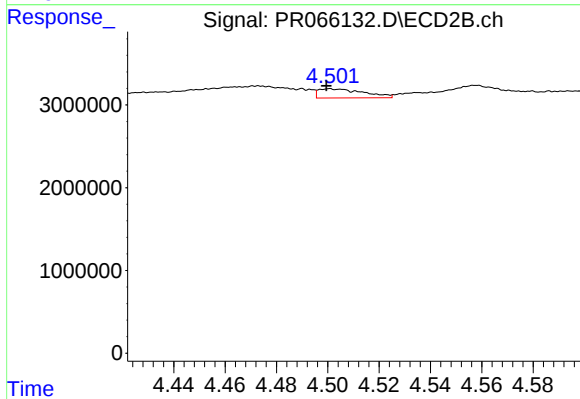
#23 AR-1248-3

R.T.: 4.304 min
Delta R.T.: -0.021 min
Response: 5091646
Conc: 19.66 ng/ml



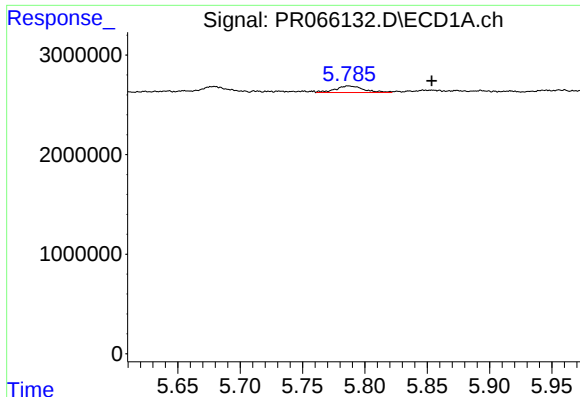
#24 AR-1248-4

R.T.: 5.787 min
Delta R.T.: -0.027 min
Response: 1052377
Conc: 4.52 ng/ml



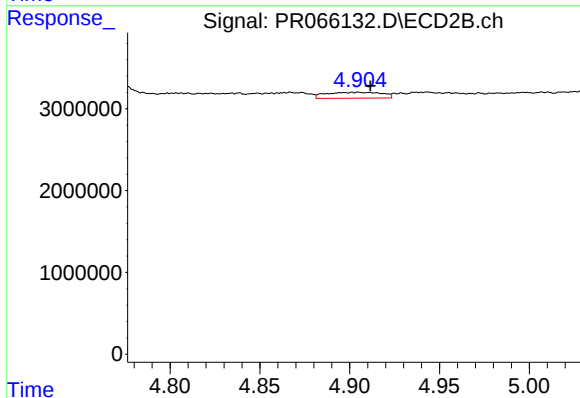
#24 AR-1248-4

R.T.: 4.501 min
Delta R.T.: 0.001 min
Response: 1348087
Conc: 4.27 ng/ml



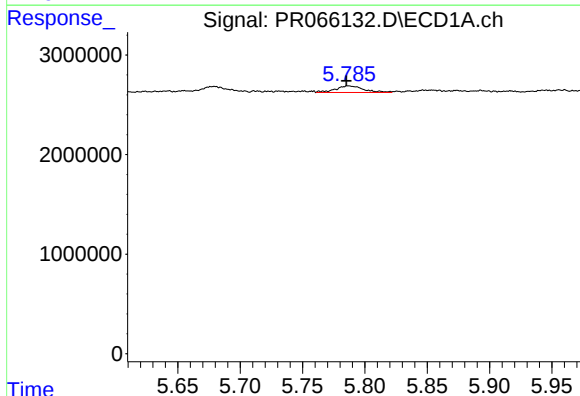
#25 AR-1248-5

R.T.: 5.787 min
Delta R.T.: -0.067 min
Response: 1052377
Conc: 4.47 ng/ml



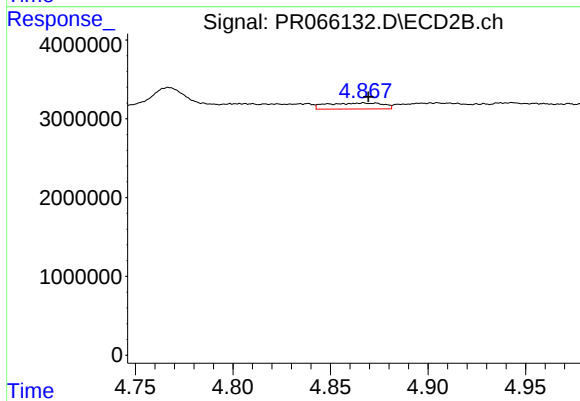
#25 AR-1248-5

R.T.: 4.905 min
Delta R.T.: -0.007 min
Response: 1570369
Conc: 5.27 ng/ml



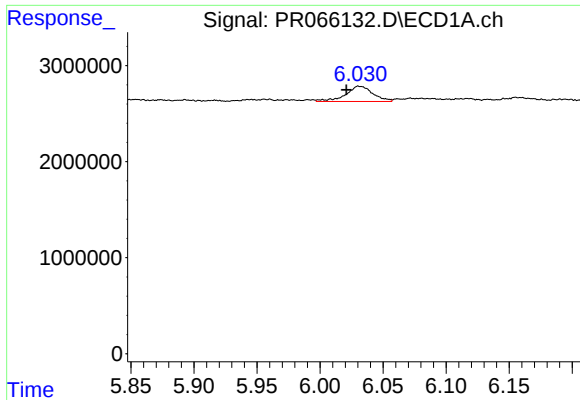
#26 AR-1254-1

R.T.: 5.787 min
Delta R.T.: 0.002 min
Response: 1052377
Conc: 3.94 ng/ml



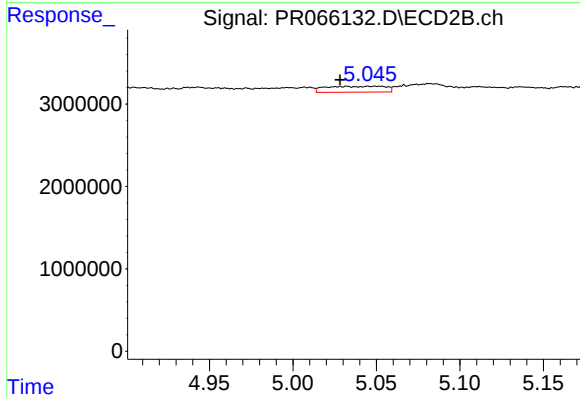
#26 AR-1254-1

R.T.: 4.867 min
Delta R.T.: -0.002 min
Response: 1515113
Conc: 3.29 ng/ml



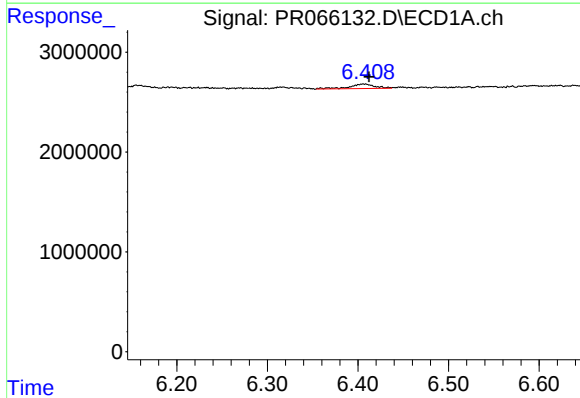
#27 AR-1254-2

R.T.: 6.031 min
Delta R.T.: 0.010 min
Response: 2386683
Conc: 6.06 ng/ml



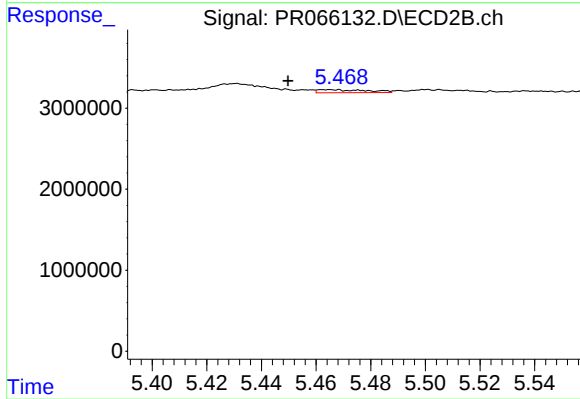
#27 AR-1254-2

R.T.: 5.045 min
Delta R.T.: 0.017 min
Response: 1774872
Conc: 4.36 ng/ml



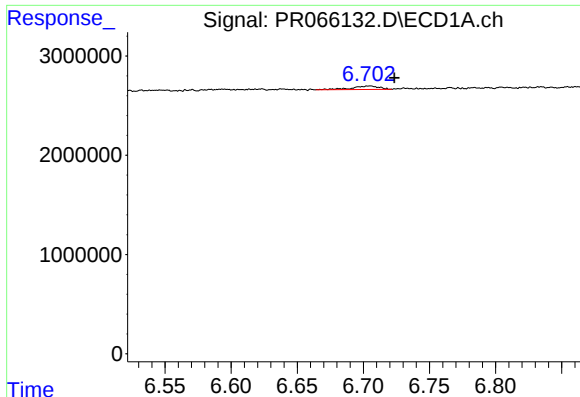
#28 AR-1254-3

R.T.: 6.406 min
Delta R.T.: -0.006 min
Response: 901756
Conc: 2.36 ng/ml



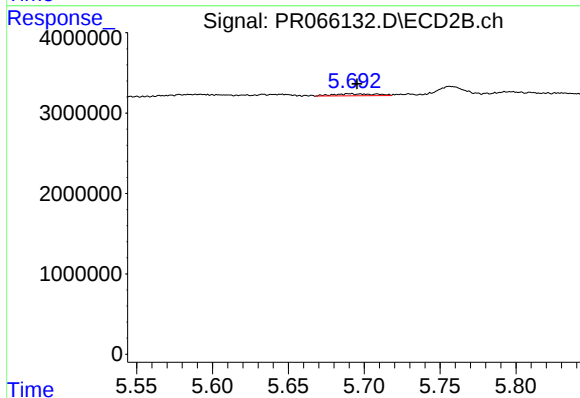
#28 AR-1254-3

R.T.: 5.464 min
Delta R.T.: 0.014 min
Response: 476264
Conc: 0.73 ng/ml



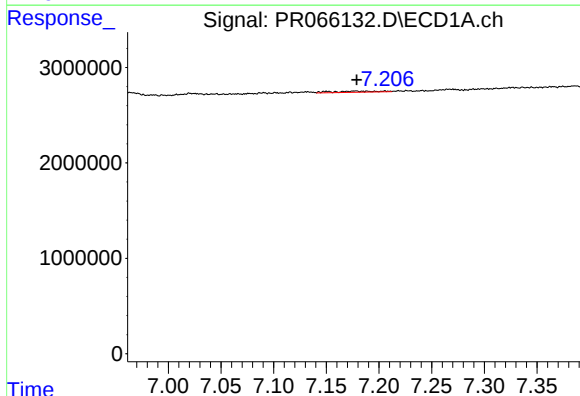
#29 AR-1254-4

R.T.: 6.705 min
Delta R.T.: -0.019 min
Response: 496901
Conc: 2.13 ng/ml



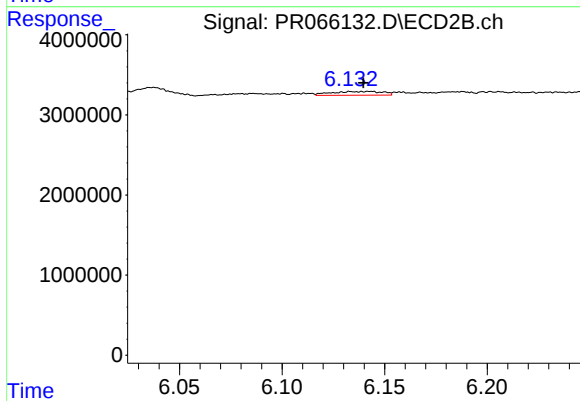
#29 AR-1254-4

R.T.: 5.690 min
Delta R.T.: -0.005 min
Response: 485422
Conc: 1.28 ng/ml



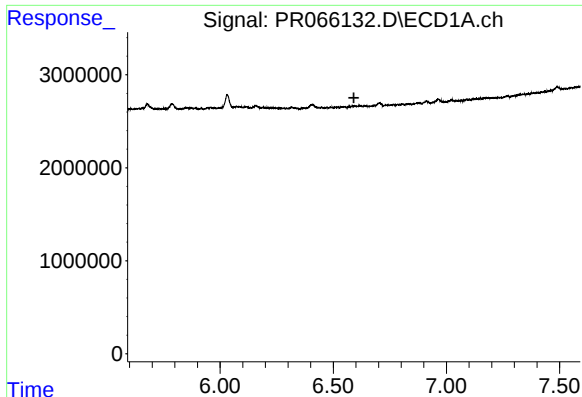
#30 AR-1254-5

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 336899
Conc: 1.32 ng/ml



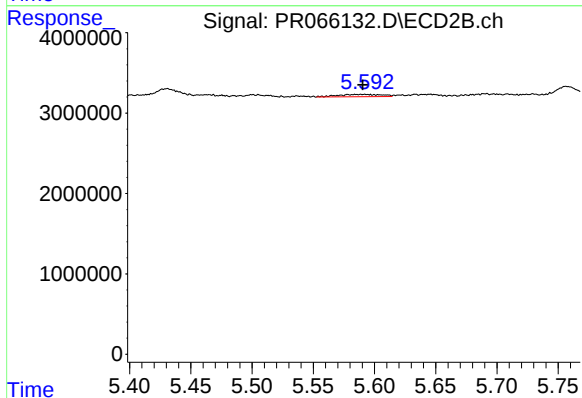
#30 AR-1254-5

R.T.: 6.143 min
Delta R.T.: 0.003 min
Response: 808212
Conc: 1.43 ng/ml



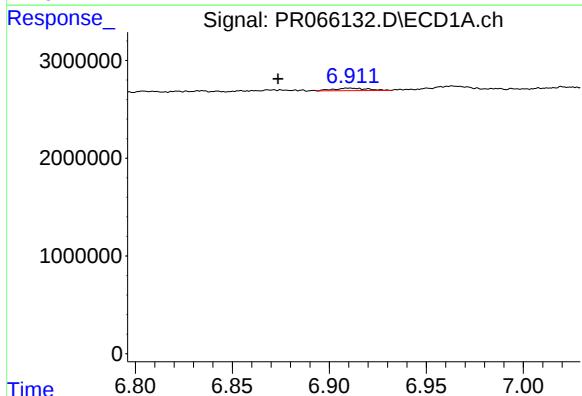
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.591 min
Response: 0
Conc: N.D.



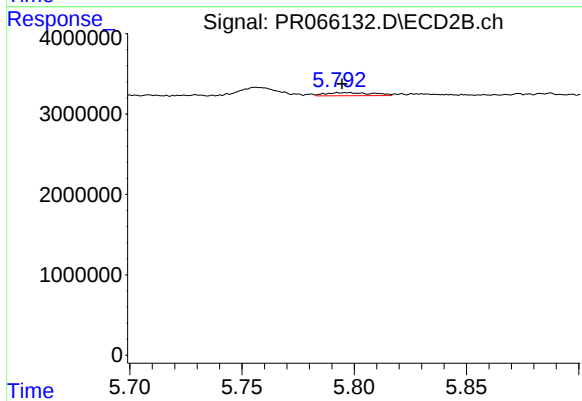
#31 AR-1260-1

R.T.: 5.592 min
Delta R.T.: 0.002 min
Response: 731999
Conc: 1.51 ng/ml



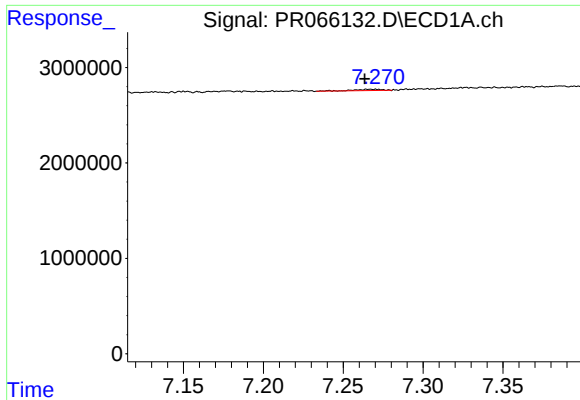
#32 AR-1260-2

R.T.: 6.910 min
Delta R.T.: 0.036 min
Response: 302666
Conc: 0.83 ng/ml



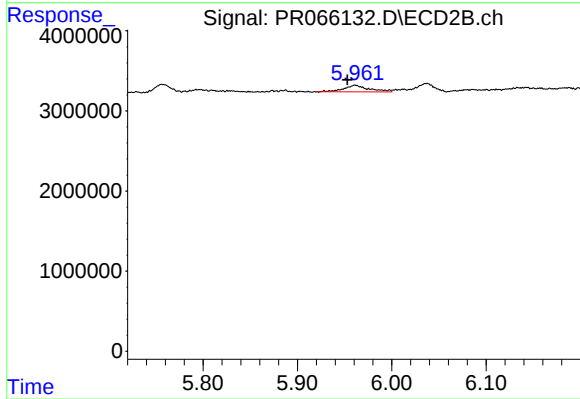
#32 AR-1260-2

R.T.: 5.797 min
Delta R.T.: 0.002 min
Response: 571227
Conc: 0.99 ng/ml



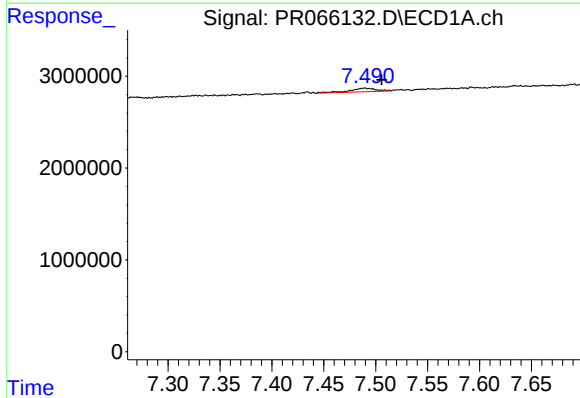
#33 AR-1260-3

R.T.: 7.266 min
Delta R.T.: 0.003 min
Response: 167615
Conc: 0.63 ng/ml



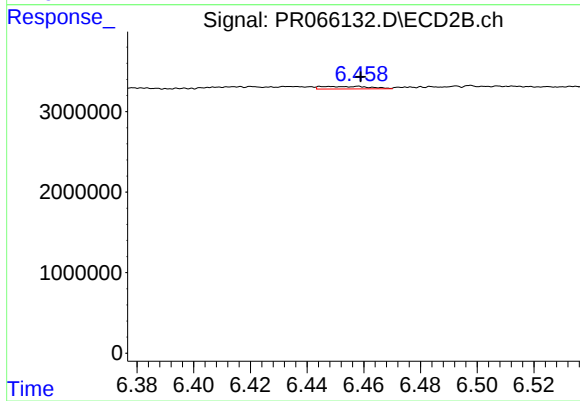
#33 AR-1260-3

R.T.: 5.961 min
Delta R.T.: 0.008 min
Response: 1551894
Conc: 3.07 ng/ml



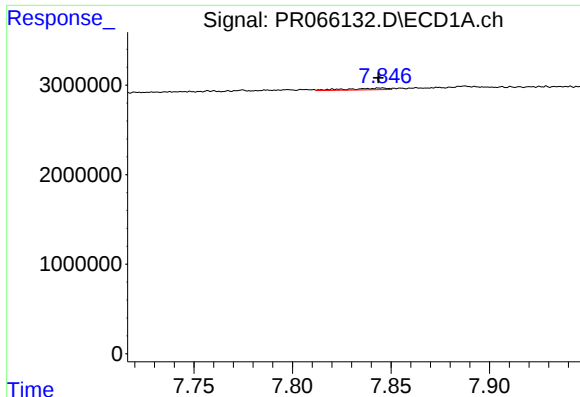
#34 AR-1260-4

R.T.: 7.489 min
Delta R.T.: -0.017 min
Response: 712573
Conc: 2.60 ng/ml



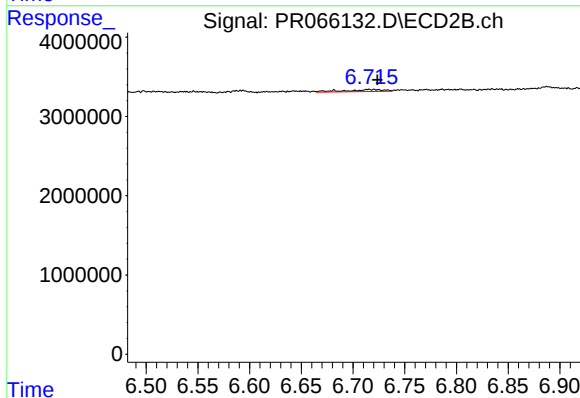
#34 AR-1260-4

R.T.: 6.447 min
Delta R.T.: -0.012 min
Response: 381120
Conc: 0.82 ng/ml



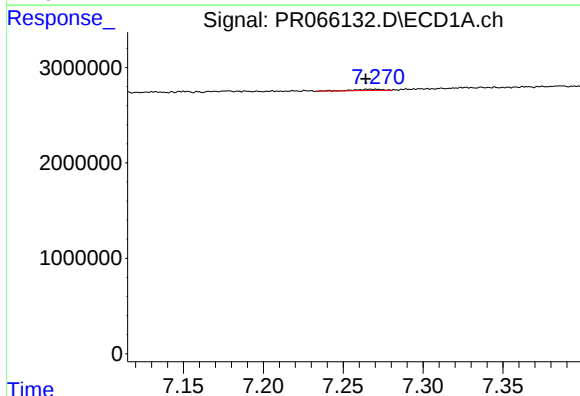
#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: 0.002 min
Response: 266012
Conc: 0.57 ng/ml



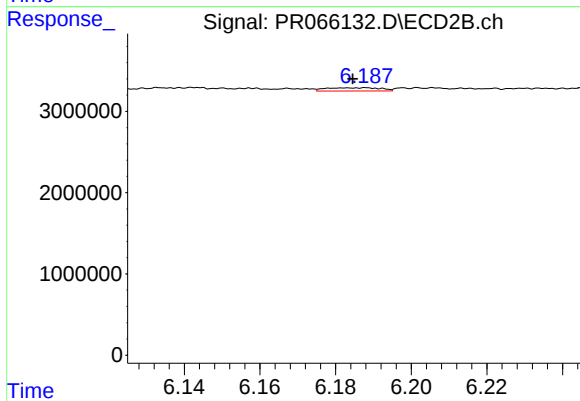
#35 AR-1260-5

R.T.: 6.720 min
Delta R.T.: -0.003 min
Response: 649955
Conc: 0.68 ng/ml



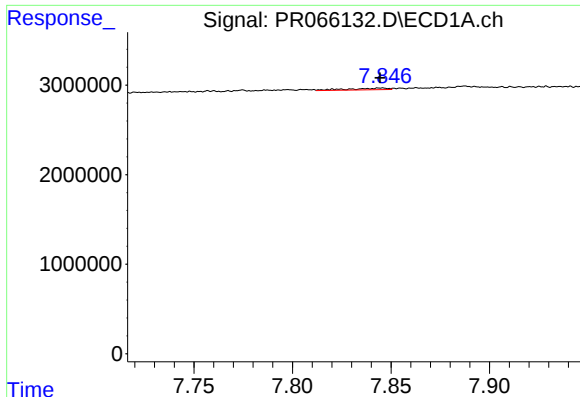
#36 AR-1262-1

R.T.: 7.266 min
Delta R.T.: 0.002 min
Response: 167615
Conc: 0.51 ng/ml



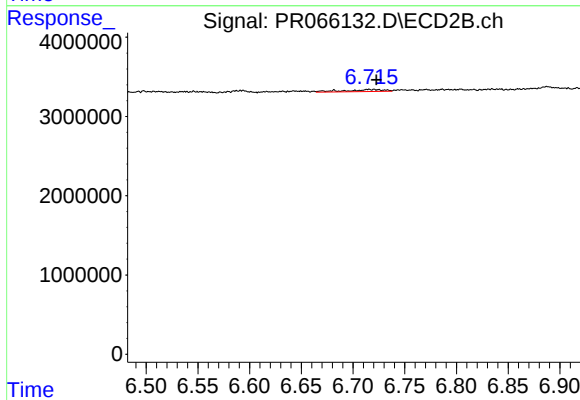
#36 AR-1262-1

R.T.: 6.188 min
Delta R.T.: 0.003 min
Response: 392982
Conc: 0.65 ng/ml



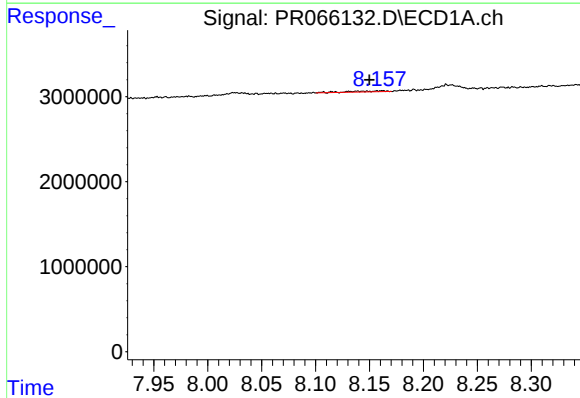
#37 AR-1262-2

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 266012
Conc: 0.61 ng/ml



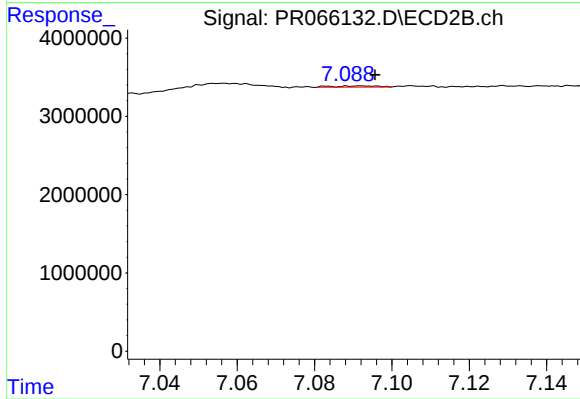
#37 AR-1262-2

R.T.: 6.720 min
Delta R.T.: -0.002 min
Response: 649955
Conc: 0.73 ng/ml



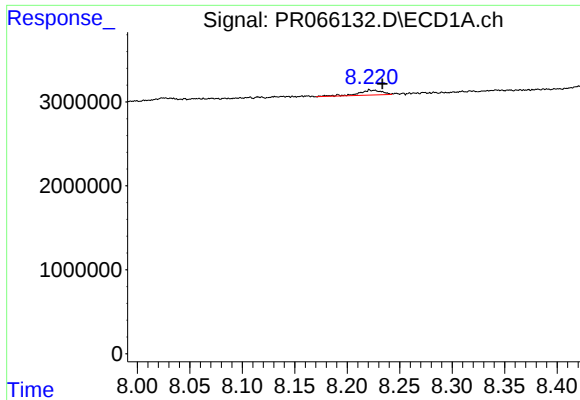
#38 AR-1262-3

R.T.: 8.162 min
Delta R.T.: 0.013 min
Response: 258815
Conc: 0.81 ng/ml



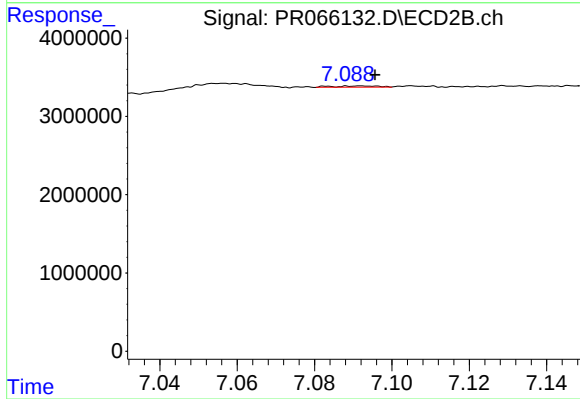
#38 AR-1262-3

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 128954
Conc: 0.20 ng/ml



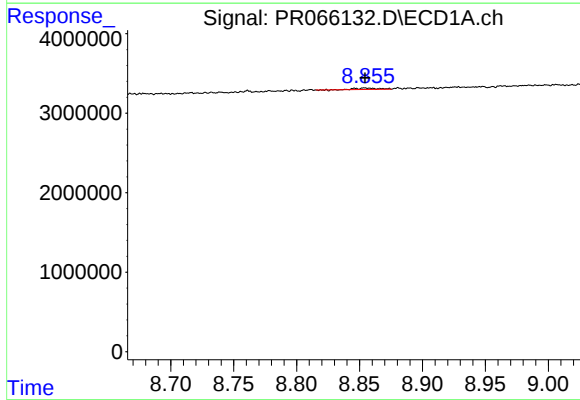
#39 AR-1262-4

R.T.: 8.222 min
Delta R.T.: -0.012 min
Response: 943356
Conc: 3.75 ng/ml



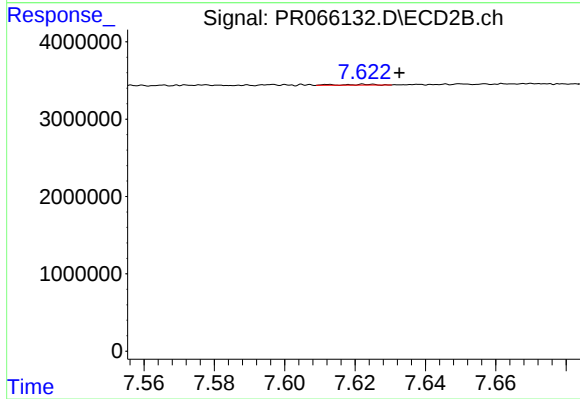
#39 AR-1262-4

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 128954
Conc: 0.20 ng/ml



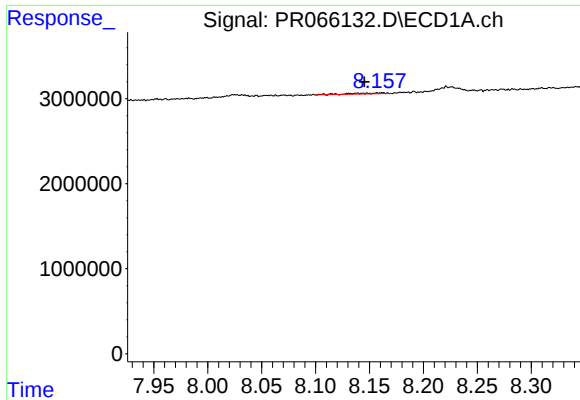
#40 AR-1262-5

R.T.: 8.854 min
Delta R.T.: 0.000 min
Response: 211614
Conc: 1.41 ng/ml



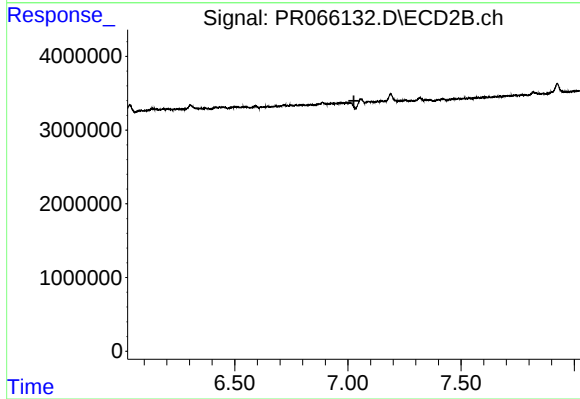
#40 AR-1262-5

R.T.: 7.623 min
Delta R.T.: -0.010 min
Response: 61033
Conc: 0.20 ng/ml



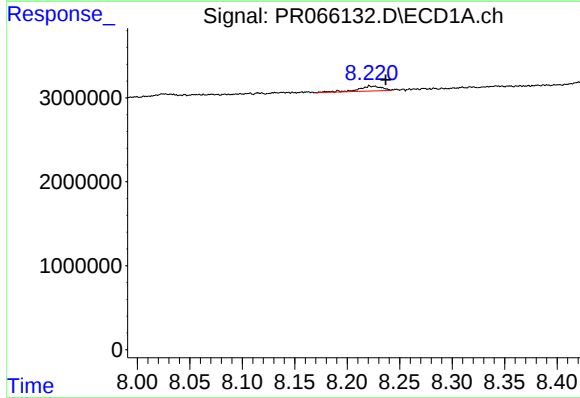
#41 AR-1268-1

R.T.: 8.162 min
Delta R.T.: 0.017 min
Response: 258815
Conc: 0.43 ng/ml



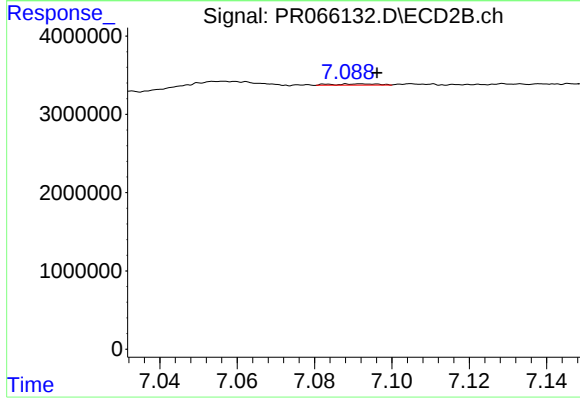
#41 AR-1268-1

R.T.: 7.056 min
Delta R.T.: 0.030 min
Response: -81715
Conc: N.D.



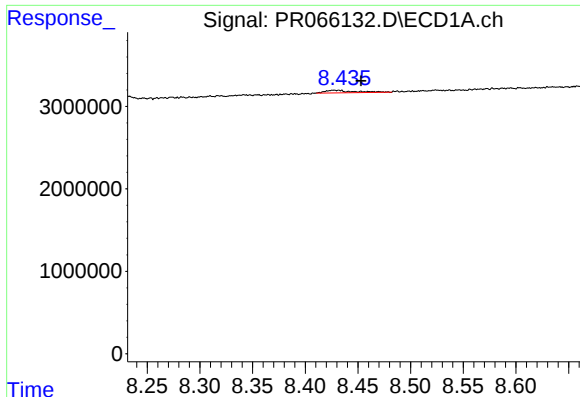
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: -0.015 min
Response: 943356
Conc: 1.75 ng/ml



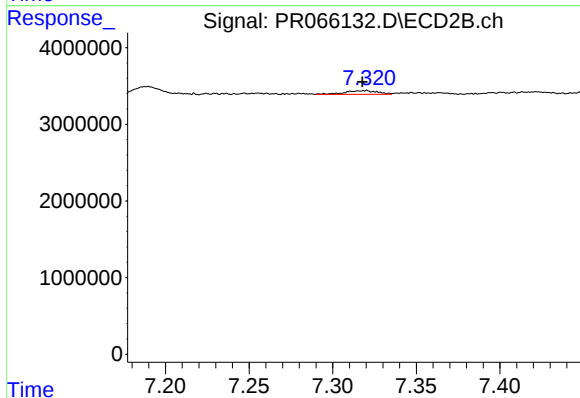
#42 AR-1268-2

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 128954
Conc: 0.12 ng/ml



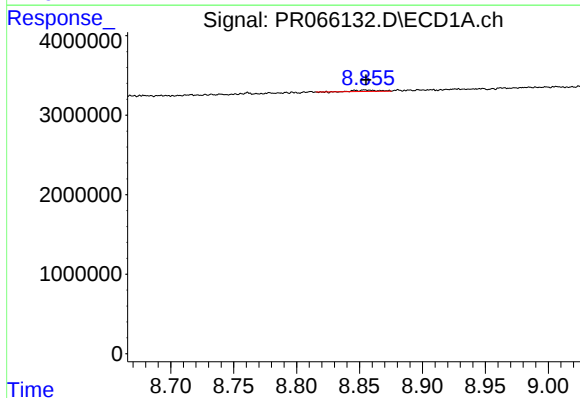
#43 AR-1268-3

R.T.: 8.431 min
Delta R.T.: -0.022 min
Response: 602322
Conc: 1.23 ng/ml



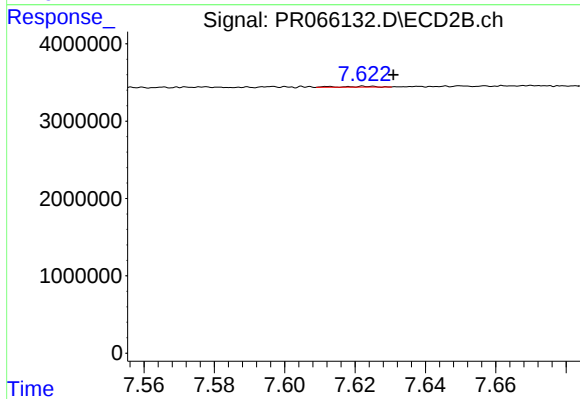
#43 AR-1268-3

R.T.: 7.320 min
Delta R.T.: 0.002 min
Response: 669856
Conc: 0.67 ng/ml



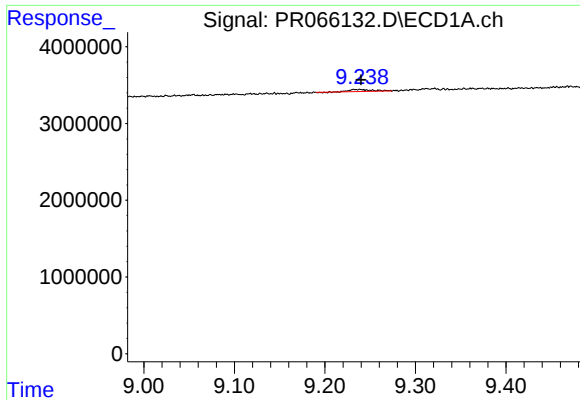
#44 AR-1268-4

R.T.: 8.854 min
Delta R.T.: 0.000 min
Response: 211614
Conc: 1.21 ng/ml



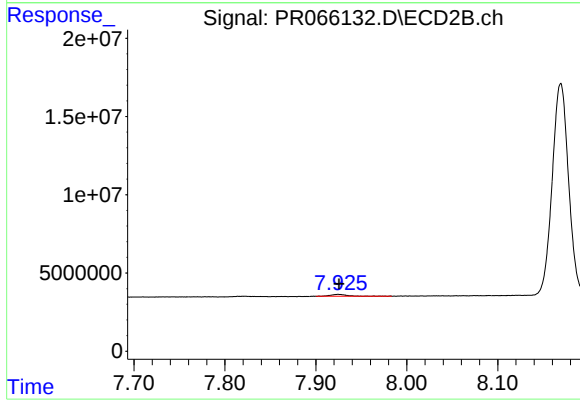
#44 AR-1268-4

R.T.: 7.623 min
Delta R.T.: -0.008 min
Response: 61033
Conc: 0.16 ng/ml



#45 AR-1268-5

R.T.: 9.239 min
Delta R.T.: 0.000 min
Response: 449182
Conc: 0.32 ng/ml



#45 AR-1268-5

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 1474914
Conc: 0.55 ng/ml