

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 14:49
 Operator : AJ\MA
 Sample : 05044-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:31:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.735	3.021	141.9E6	74046621	19.819	17.940
2)	SA Decachlor...	9.757	8.414	95860389	61241706	20.521	20.176
Target Compounds							
3)	L1 AR-1016-1	5.001	4.187	673740	148172	3.132	1.019 #
4)	L1 AR-1016-2	5.001	4.201	673740	139006	2.056	0.695 #
5)	L1 AR-1016-3	5.109f	4.367	1539046	225176	7.440	2.043 #
6)	L1 AR-1016-4	5.109f	4.425	1539046	189871	9.449	2.194 #
7)	L1 AR-1016-5	0.000	4.634	0	103443	N.D.	0.905 #
8)	L2 AR-1221-1	3.948	3.270	1781153	96874	21.803	1.789 #
9)	L2 AR-1221-2	4.051	3.358	1775842	224403	32.668	5.795 #
10)	L2 AR-1221-3	4.102	3.420	1524149	771004	8.492	6.148 #
11)	L3 AR-1232-1	4.102	3.420	1524149	771004	10.252	7.363 #
12)	L3 AR-1232-2	4.642f	4.201	10595544	139006	129.991	1.489 #
13)	L3 AR-1232-3	5.001	4.367	673740	225176	4.501	4.449
14)	L3 AR-1232-4	5.109f	4.494	1539046	164386	21.097	3.600 #
15)	L3 AR-1232-5	5.311f	4.634	674865	103443	12.345	2.052 #
16)	L4 AR-1242-1	5.001	4.187	673740	148172	3.731	1.205 #
17)	L4 AR-1242-2	5.001	4.201	673740	139006	2.455	0.826 #
18)	L4 AR-1242-3	5.109f	4.367	1539046	225176	8.752	2.421 #
19)	L4 AR-1242-4	5.109f	4.494	1539046	164386	11.259	1.809 #
20)	L4 AR-1242-5	5.944	5.026	387568	695875	2.618	6.278 #
21)	L5 AR-1248-1	5.001	4.187	673740	148172	4.885	1.571 #
22)	L5 AR-1248-2	5.311f	4.425	674865	189871	3.446	1.458 #
23)	L5 AR-1248-3	0.000	4.494	0	164386	N.D.	1.219 #
24)	L5 AR-1248-4	5.944	4.634	387568	103443	1.565	0.643 #
25)	L5 AR-1248-5	5.944	5.051	387568	1741437	1.547	11.517 #
26)	L6 AR-1254-1	5.897	5.026	504001	695875	2.010	3.017 #
27)	L6 AR-1254-2	6.134	5.186	2274517	838728	5.979	4.236 #
28)	L6 AR-1254-3	6.544	5.617	7557921	1525291	19.398	4.872 #
29)	L6 AR-1254-4	0.000	5.858	0	1067562	N.D.	5.681 #
30)	L6 AR-1254-5	7.301	6.325	358098	467657	1.218	1.714 #
31)	L7 AR-1260-1	6.707	5.760	395359	1077259	1.330	4.798 #
32)	L7 AR-1260-2	6.984	5.976	12855084	381266	37.172	1.446 #
33)	L7 AR-1260-3	0.000	6.148	0	2039690	N.D.	8.066 #
34)	L7 AR-1260-4	7.615	6.632	1042476	875489	3.689	4.438
35)	L7 AR-1260-5	7.974	6.920	276037	331456	0.511	0.781 #
36)	L8 AR-1262-1	0.000	6.389	0	273692	N.D.	0.940 #
37)	L8 AR-1262-2	7.974	6.920	276037	331456	0.448	0.710 #
38)	L8 AR-1262-3	8.287	7.240	987964	193879	2.358	1.062 #
39)	L8 AR-1262-4	8.322f	7.309	776167	146097	2.410	0.434 #
41)	L9 AR-1268-1	8.287	7.240	987964	193879	1.347	0.373 #
42)	L9 AR-1268-2	8.322f	7.309	776167	146097	1.170	0.309 #

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Data File : PR064291.D
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Acq On : 30 Oct 2023 14:49
Operator : AJ\MA
Sample : 05044-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 21:31:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 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

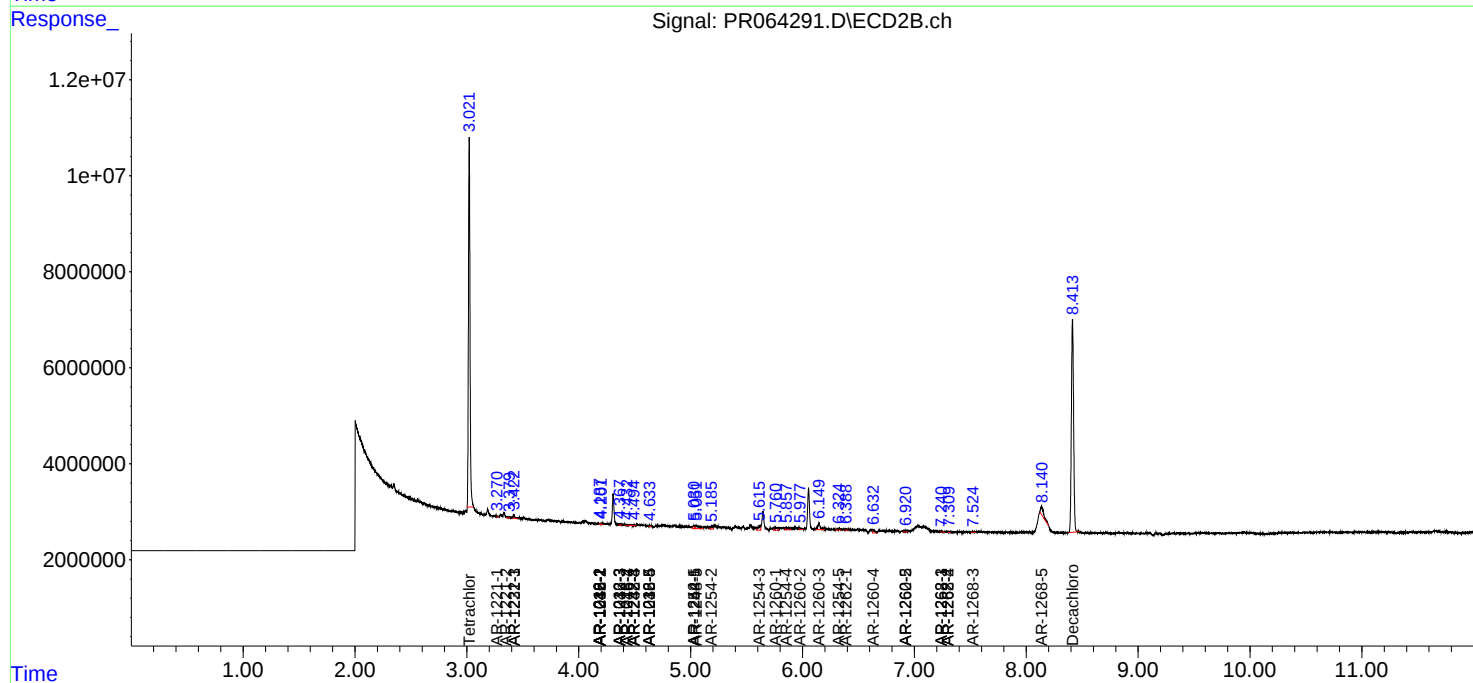
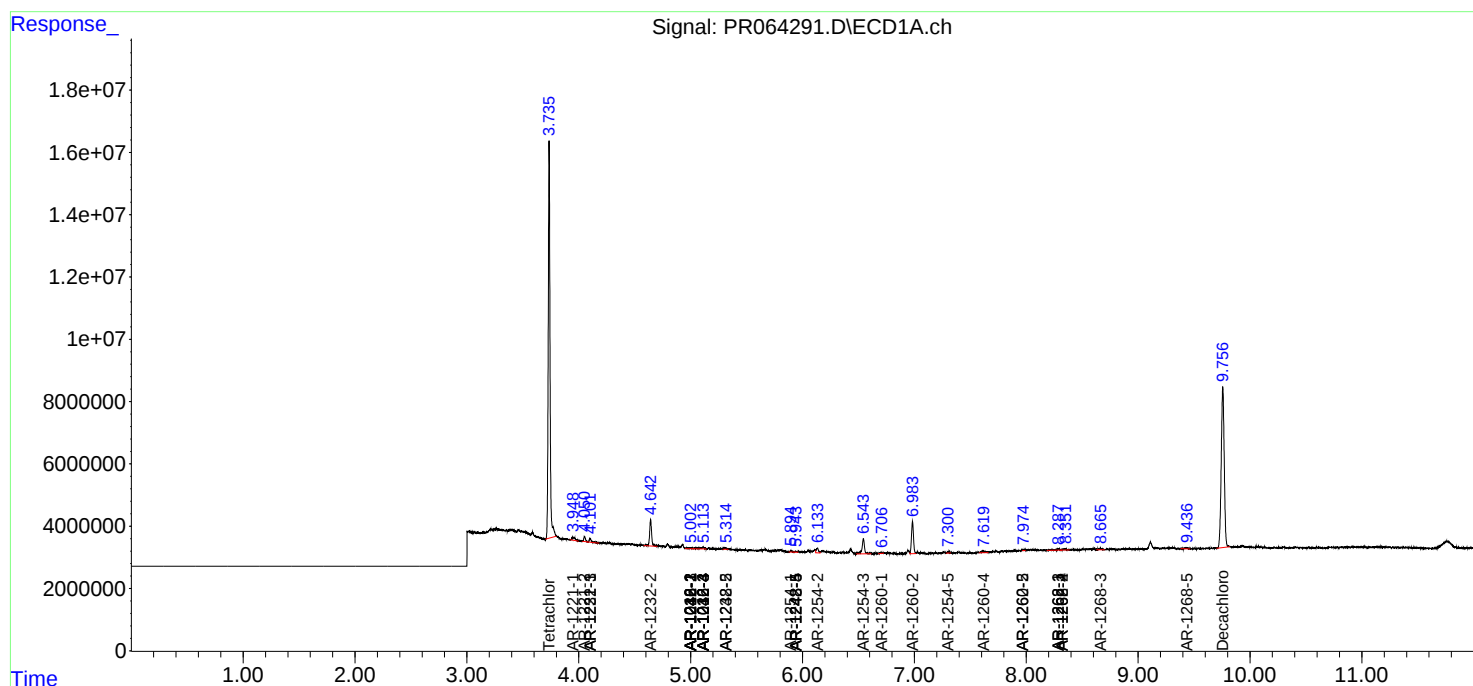
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.665f	7.534	515992	220323	0.896	0.552 #
45)	L9 AR-1268-5	9.435	8.136	588555	3204092	0.331	2.739 #

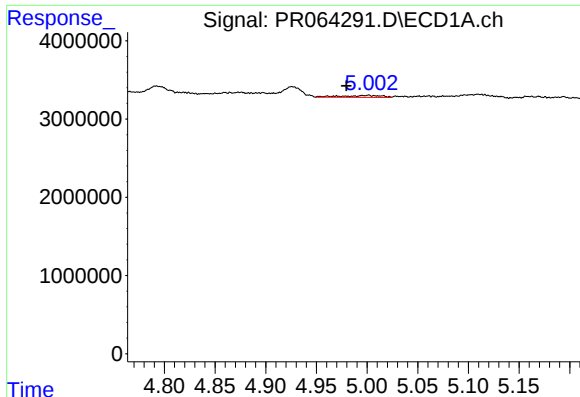
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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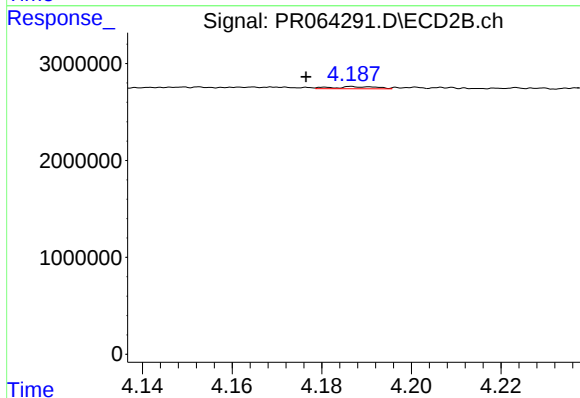
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





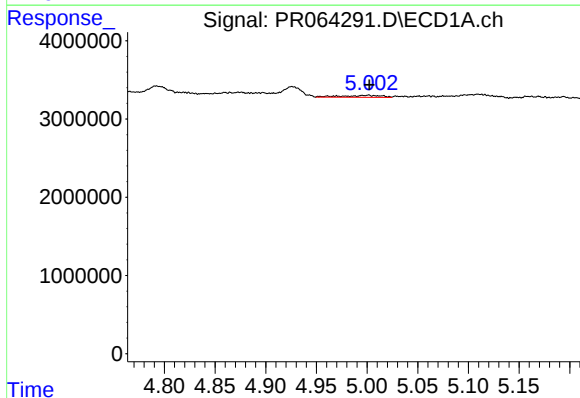
#3 AR-1016-1

R.T.: 5.001 min
Delta R.T.: 0.022 min
Response: 673740
Conc: 3.13 ng/ml



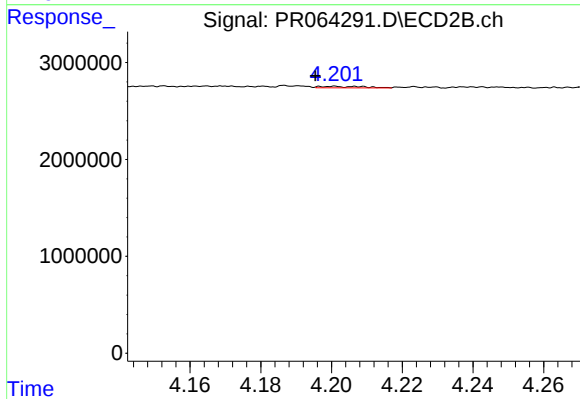
#3 AR-1016-1

R.T.: 4.187 min
Delta R.T.: 0.011 min
Response: 148172
Conc: 1.02 ng/ml



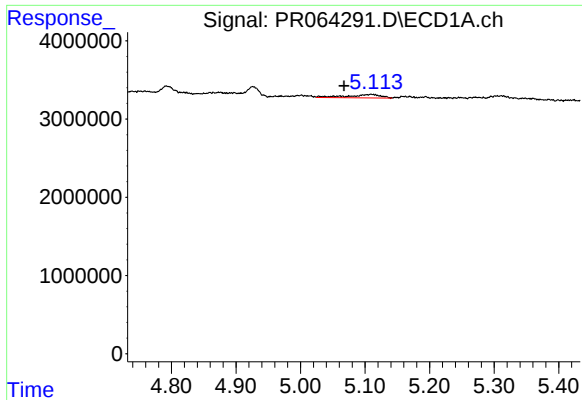
#4 AR-1016-2

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 673740
Conc: 2.06 ng/ml



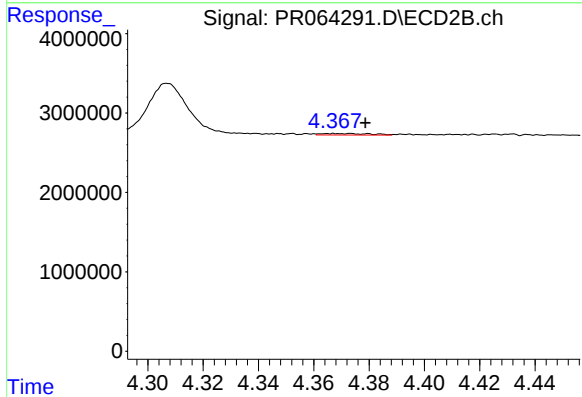
#4 AR-1016-2

R.T.: 4.201 min
Delta R.T.: 0.005 min
Response: 139006
Conc: 0.70 ng/ml



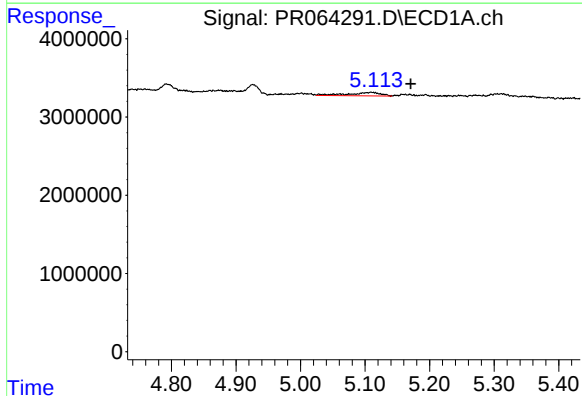
#5 AR-1016-3

R.T.: 5.109 min
Delta R.T.: 0.042 min
Response: 1539046
Conc: 7.44 ng/ml



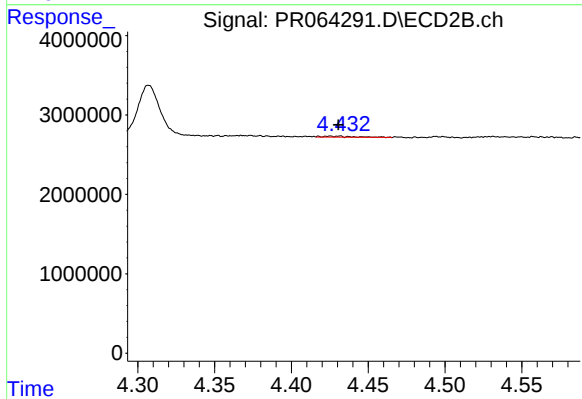
#5 AR-1016-3

R.T.: 4.367 min
Delta R.T.: -0.011 min
Response: 225176
Conc: 2.04 ng/ml



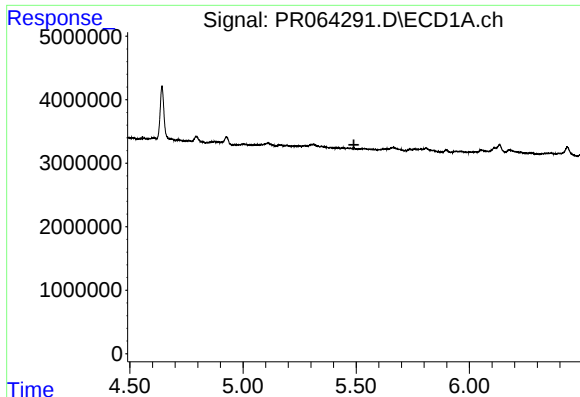
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.061 min
Response: 1539046
Conc: 9.45 ng/ml



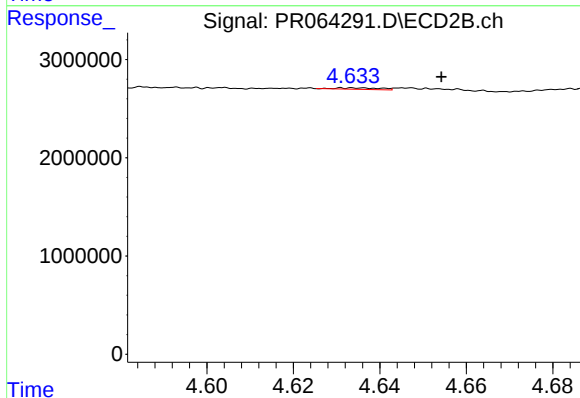
#6 AR-1016-4

R.T.: 4.425 min
Delta R.T.: -0.006 min
Response: 189871
Conc: 2.19 ng/ml



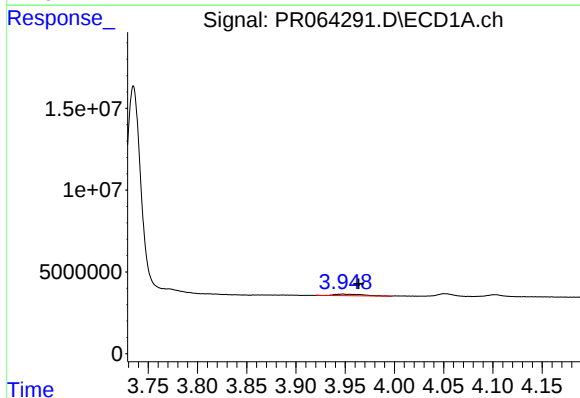
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.



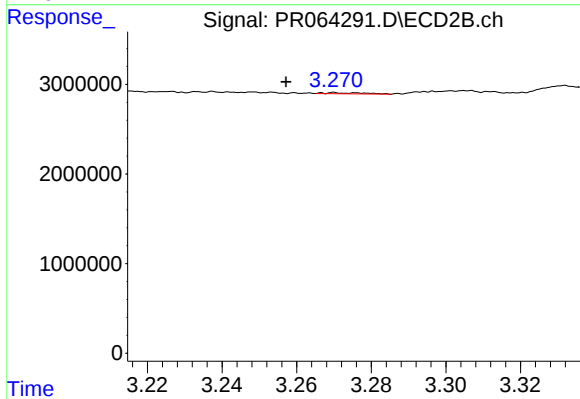
#7 AR-1016-5

R.T.: 4.634 min
Delta R.T.: -0.020 min
Response: 103443
Conc: 0.91 ng/ml



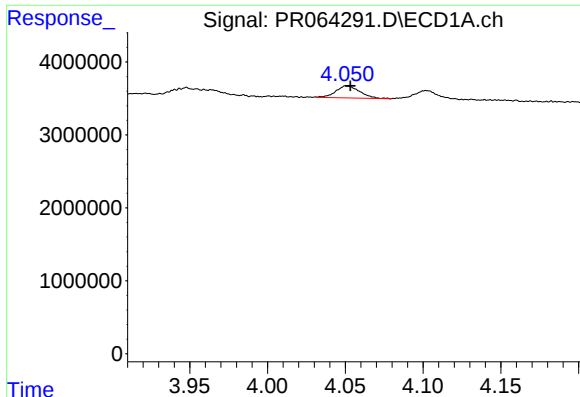
#8 AR-1221-1

R.T.: 3.948 min
Delta R.T.: -0.016 min
Response: 1781153
Conc: 21.80 ng/ml



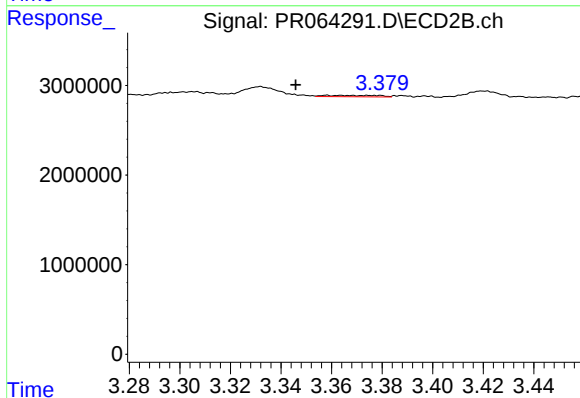
#8 AR-1221-1

R.T.: 3.270 min
Delta R.T.: 0.013 min
Response: 96874
Conc: 1.79 ng/ml



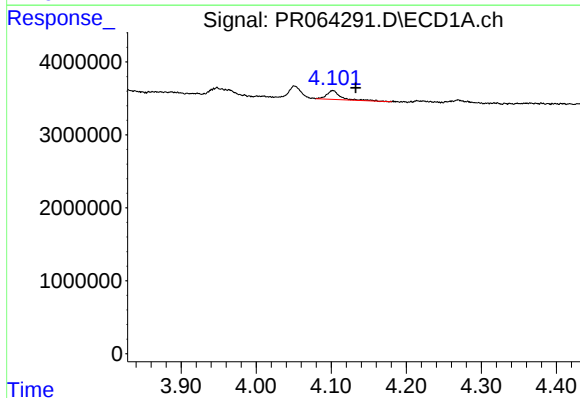
#9 AR-1221-2

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 1775842
Conc: 32.67 ng/ml



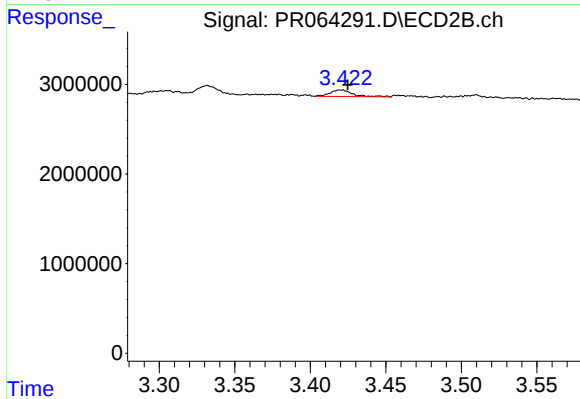
#9 AR-1221-2

R.T.: 3.358 min
Delta R.T.: 0.012 min
Response: 224403
Conc: 5.79 ng/ml



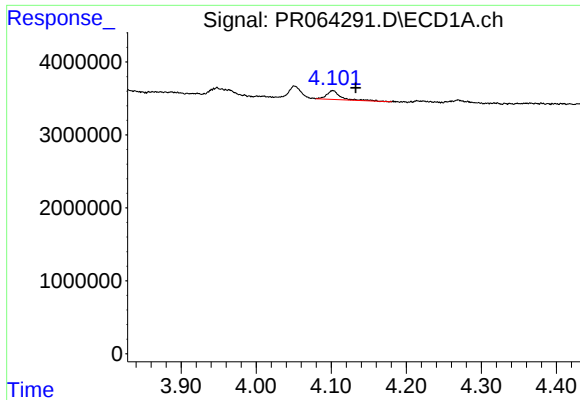
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: -0.030 min
Response: 1524149
Conc: 8.49 ng/ml



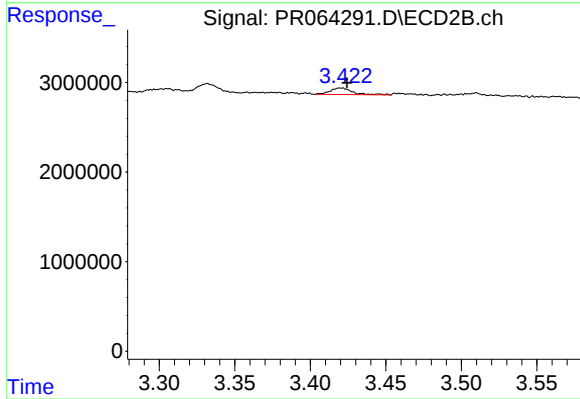
#10 AR-1221-3

R.T.: 3.420 min
Delta R.T.: -0.004 min
Response: 771004
Conc: 6.15 ng/ml



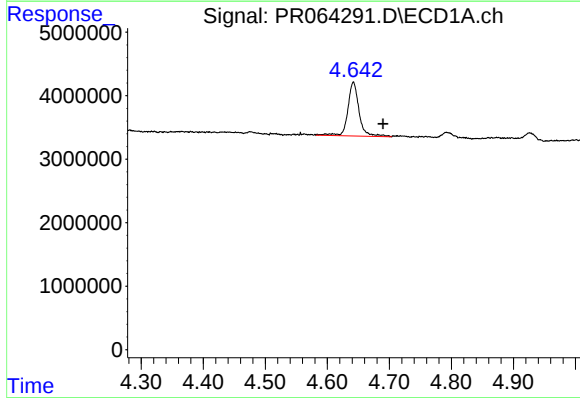
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: -0.030 min
Response: 1524149
Conc: 10.25 ng/ml



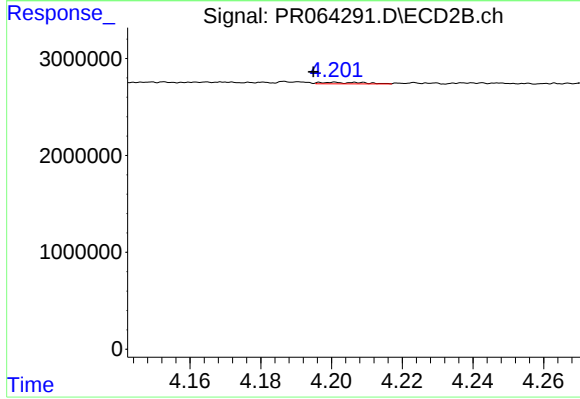
#11 AR-1232-1

R.T.: 3.420 min
Delta R.T.: -0.004 min
Response: 771004
Conc: 7.36 ng/ml



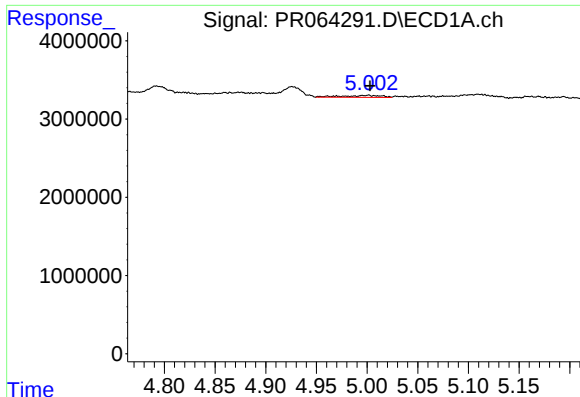
#12 AR-1232-2

R.T.: 4.642 min
Delta R.T.: -0.048 min
Response: 10595544
Conc: 129.99 ng/ml



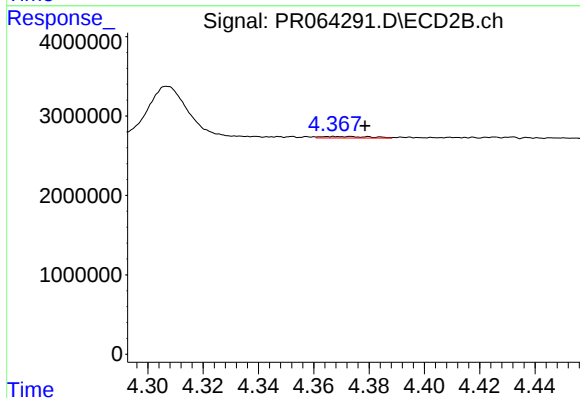
#12 AR-1232-2

R.T.: 4.201 min
Delta R.T.: 0.006 min
Response: 139006
Conc: 1.49 ng/ml



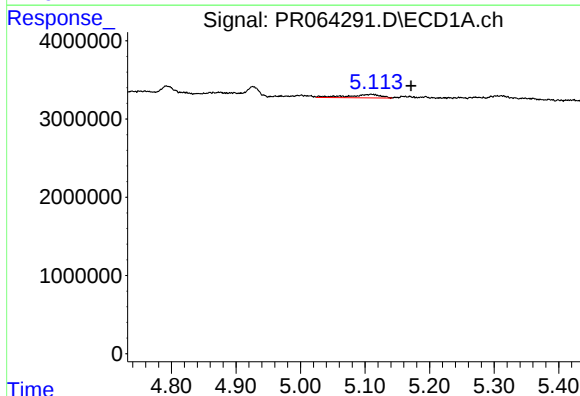
#13 AR-1232-3

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 673740
Conc: 4.50 ng/ml



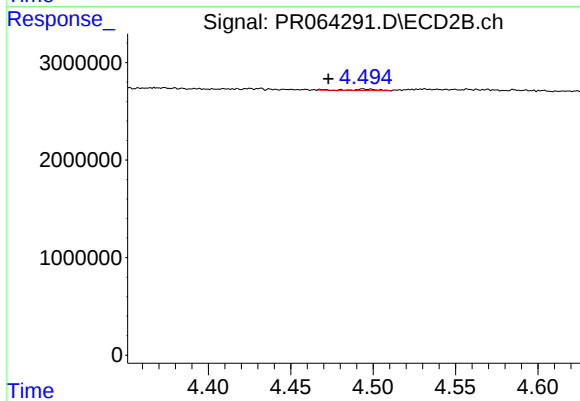
#13 AR-1232-3

R.T.: 4.367 min
Delta R.T.: -0.011 min
Response: 225176
Conc: 4.45 ng/ml



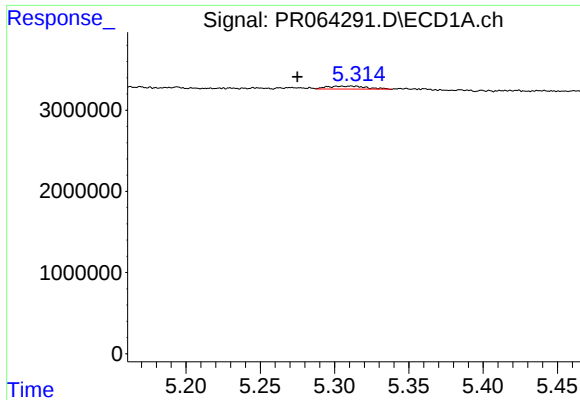
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.062 min
Response: 1539046
Conc: 21.10 ng/ml



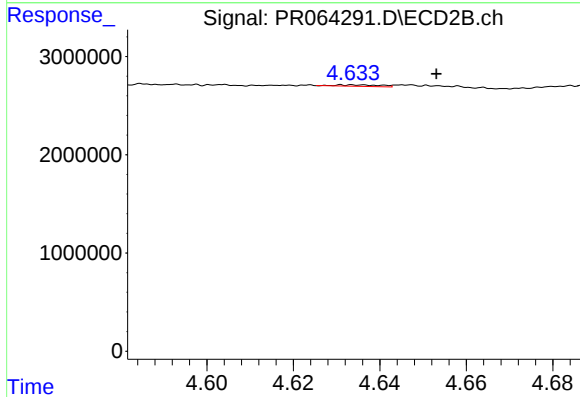
#14 AR-1232-4

R.T.: 4.494 min
Delta R.T.: 0.021 min
Response: 164386
Conc: 3.60 ng/ml



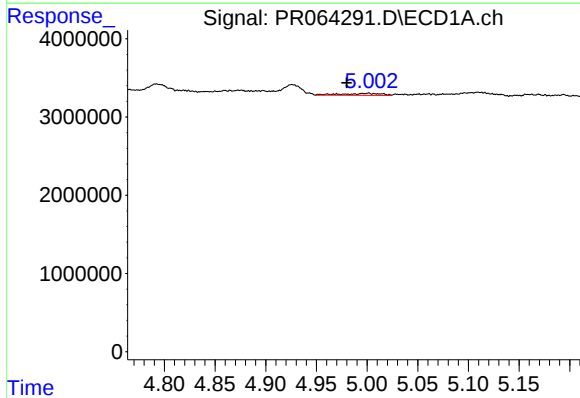
#15 AR-1232-5

R.T.: 5.311 min
Delta R.T.: 0.036 min
Response: 674865
Conc: 12.35 ng/ml



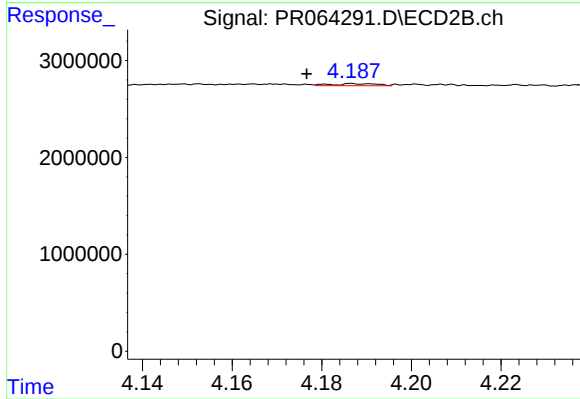
#15 AR-1232-5

R.T.: 4.634 min
Delta R.T.: -0.019 min
Response: 103443
Conc: 2.05 ng/ml



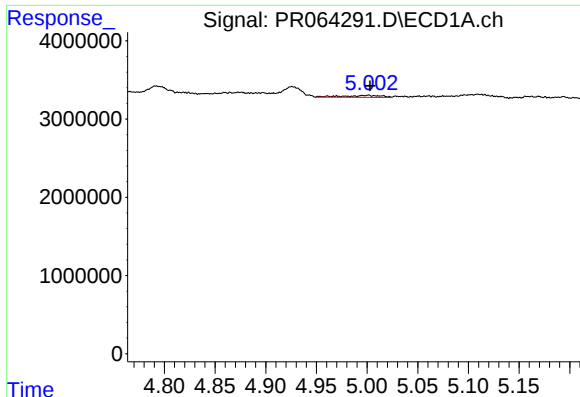
#16 AR-1242-1

R.T.: 5.001 min
Delta R.T.: 0.021 min
Response: 673740
Conc: 3.73 ng/ml



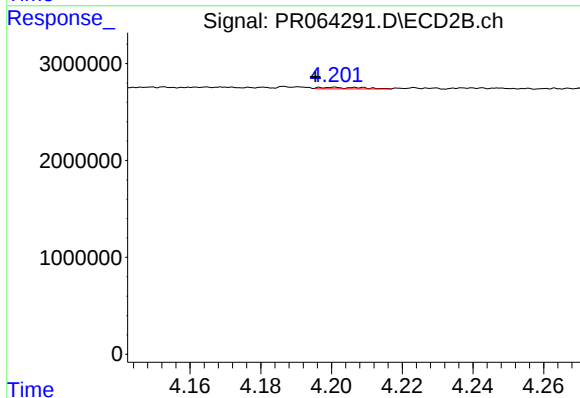
#16 AR-1242-1

R.T.: 4.187 min
Delta R.T.: 0.011 min
Response: 148172
Conc: 1.21 ng/ml



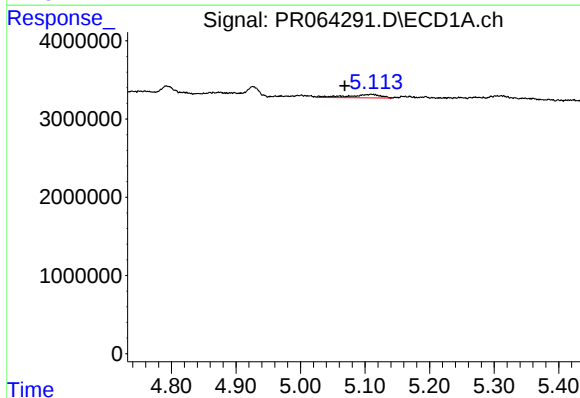
#17 AR-1242-2

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 673740
Conc: 2.46 ng/ml



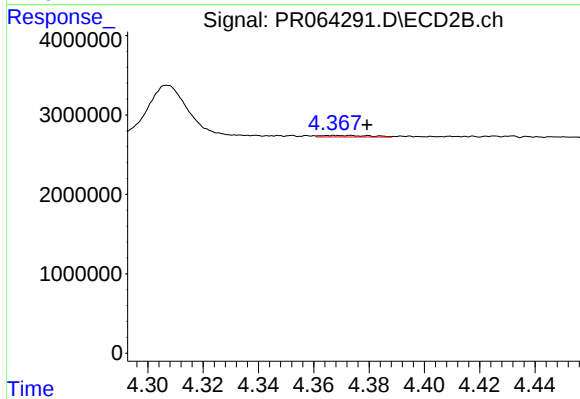
#17 AR-1242-2

R.T.: 4.201 min
Delta R.T.: 0.005 min
Response: 139006
Conc: 0.83 ng/ml



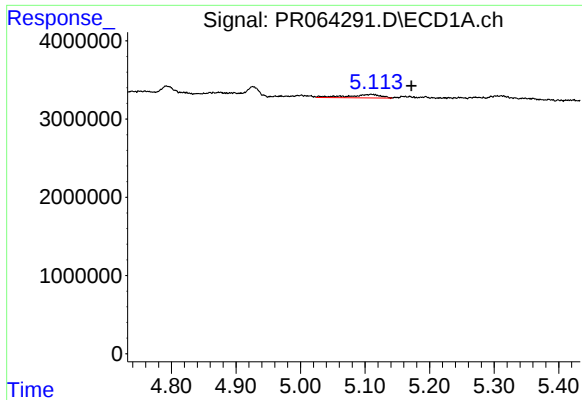
#18 AR-1242-3

R.T.: 5.109 min
Delta R.T.: 0.041 min
Response: 1539046
Conc: 8.75 ng/ml



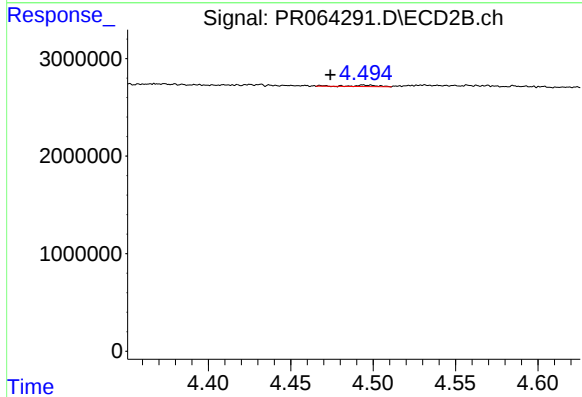
#18 AR-1242-3

R.T.: 4.367 min
Delta R.T.: -0.012 min
Response: 225176
Conc: 2.42 ng/ml



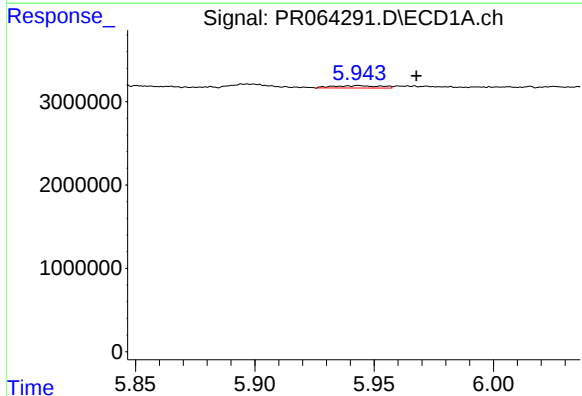
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.062 min
Response: 1539046
Conc: 11.26 ng/ml



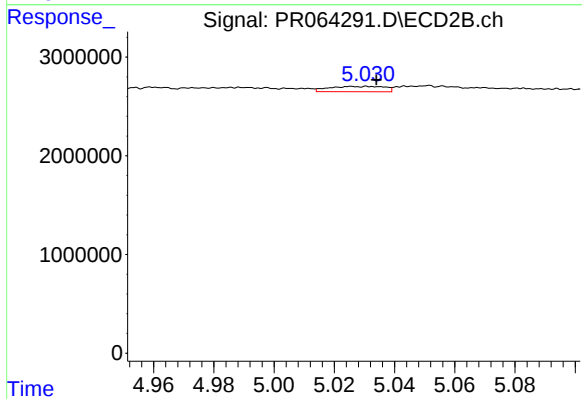
#19 AR-1242-4

R.T.: 4.494 min
Delta R.T.: 0.020 min
Response: 164386
Conc: 1.81 ng/ml



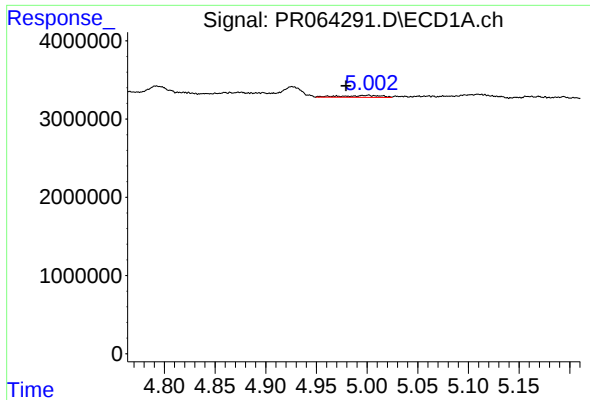
#20 AR-1242-5

R.T.: 5.944 min
Delta R.T.: -0.024 min
Response: 387568
Conc: 2.62 ng/ml



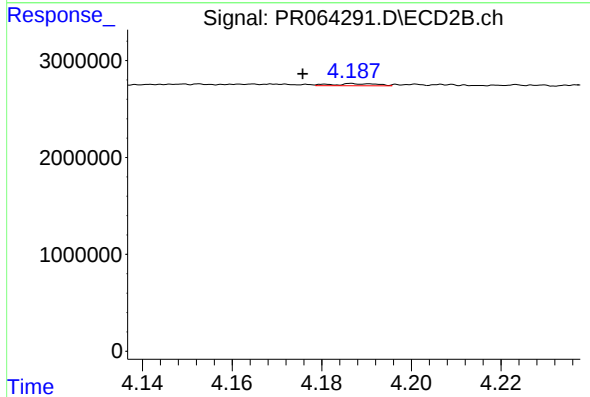
#20 AR-1242-5

R.T.: 5.026 min
Delta R.T.: -0.008 min
Response: 695875
Conc: 6.28 ng/ml



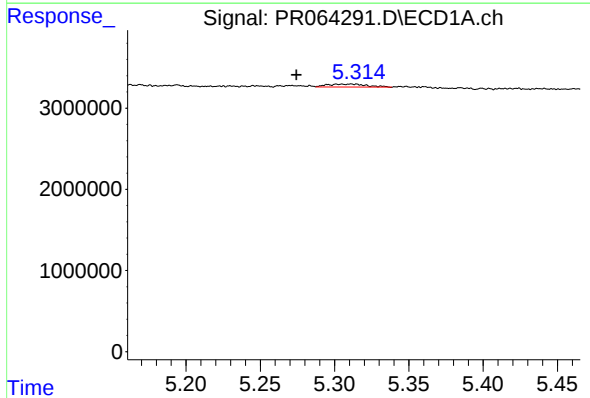
#21 AR-1248-1

R.T.: 5.001 min
Delta R.T.: 0.022 min
Response: 673740
Conc: 4.88 ng/ml



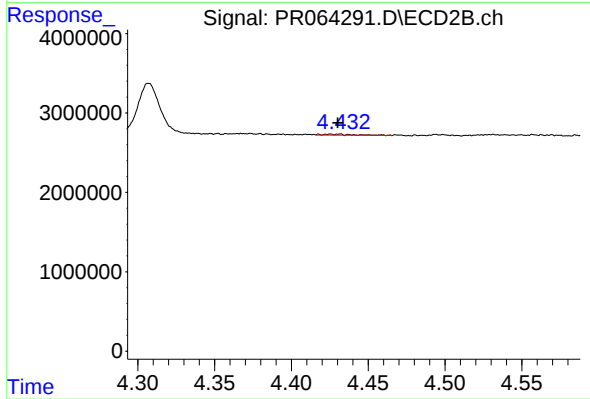
#21 AR-1248-1

R.T.: 4.187 min
Delta R.T.: 0.012 min
Response: 148172
Conc: 1.57 ng/ml



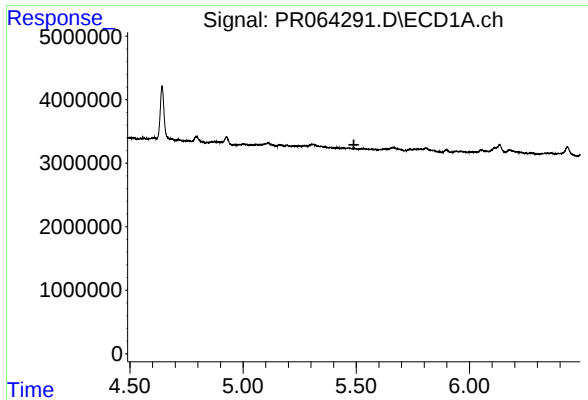
#22 AR-1248-2

R.T.: 5.311 min
Delta R.T.: 0.037 min
Response: 674865
Conc: 3.45 ng/ml



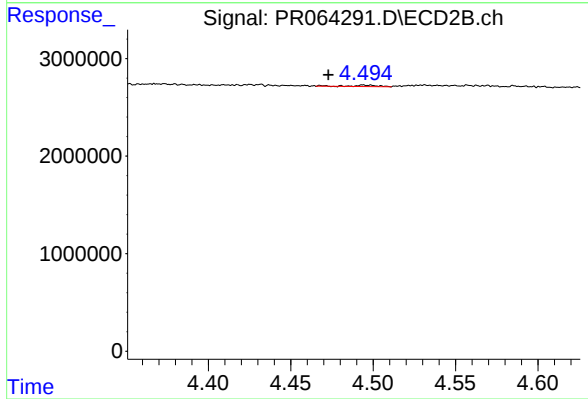
#22 AR-1248-2

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 189871
Conc: 1.46 ng/ml



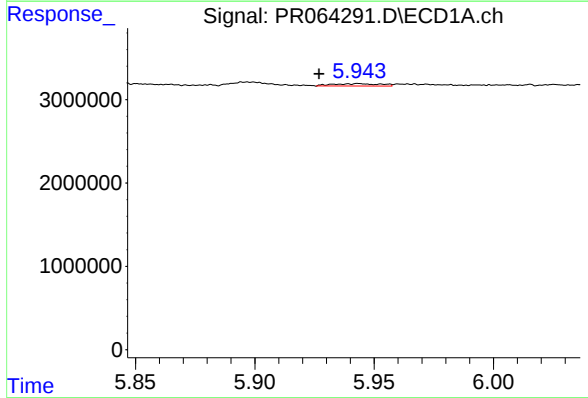
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.



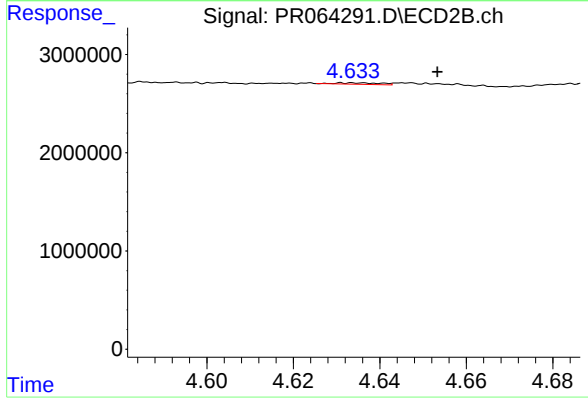
#23 AR-1248-3

R.T.: 4.494 min
Delta R.T.: 0.021 min
Response: 164386
Conc: 1.22 ng/ml



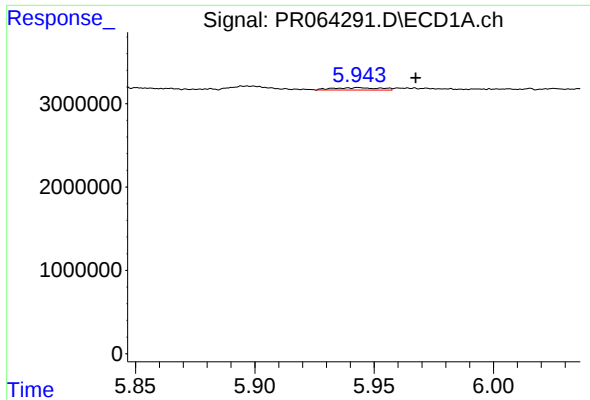
#24 AR-1248-4

R.T.: 5.944 min
Delta R.T.: 0.017 min
Response: 387568
Conc: 1.57 ng/ml



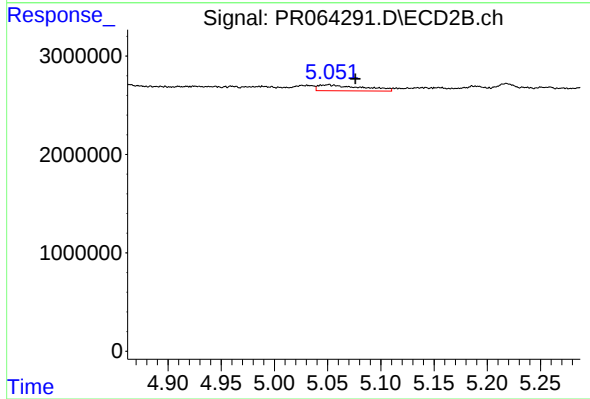
#24 AR-1248-4

R.T.: 4.634 min
Delta R.T.: -0.020 min
Response: 103443
Conc: 0.64 ng/ml



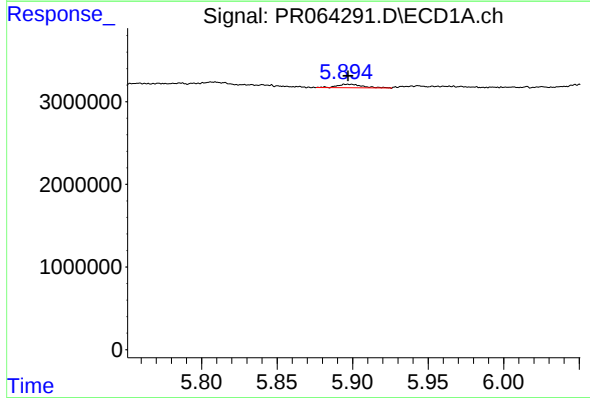
#25 AR-1248-5

R.T.: 5.944 min
Delta R.T.: -0.024 min
Response: 387568
Conc: 1.55 ng/ml



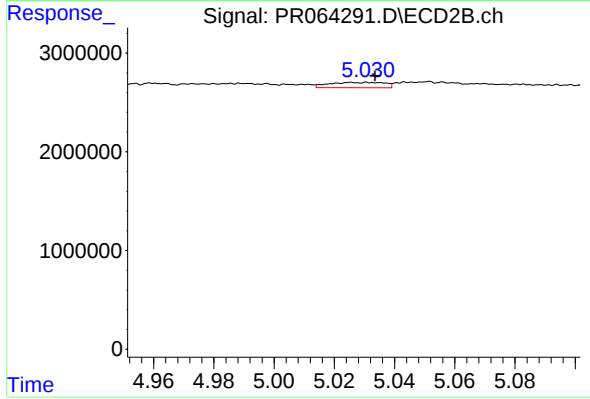
#25 AR-1248-5

R.T.: 5.051 min
Delta R.T.: -0.025 min
Response: 1741437
Conc: 11.52 ng/ml



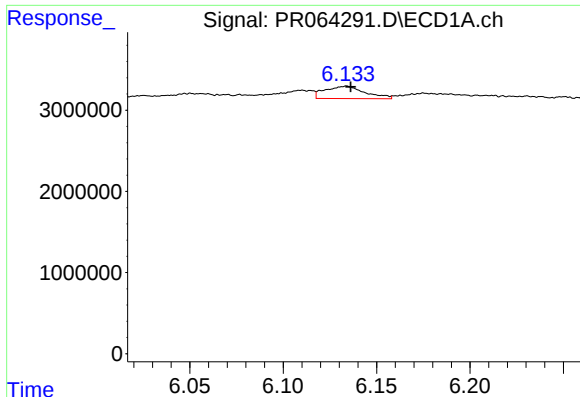
#26 AR-1254-1

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 504001
Conc: 2.01 ng/ml



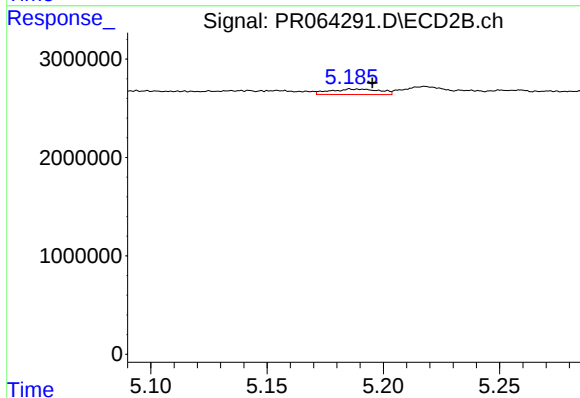
#26 AR-1254-1

R.T.: 5.026 min
Delta R.T.: -0.008 min
Response: 695875
Conc: 3.02 ng/ml



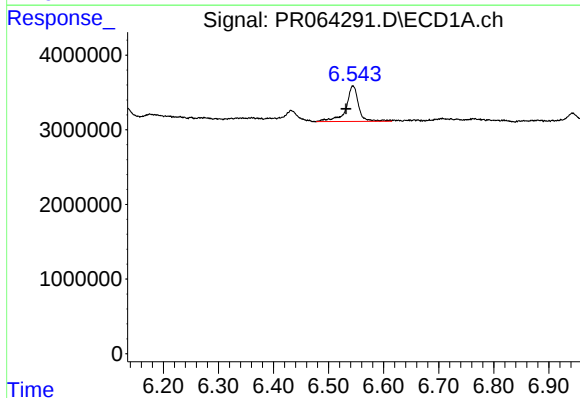
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 2274517
Conc: 5.98 ng/ml



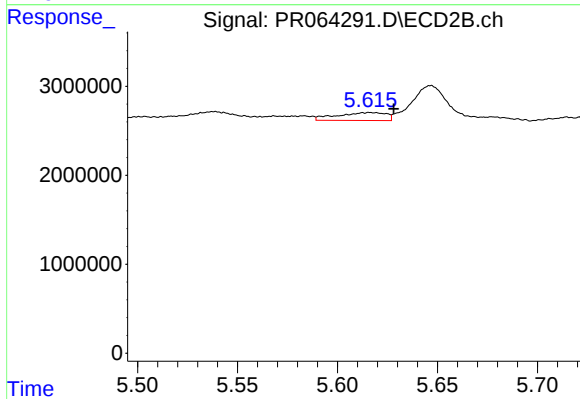
#27 AR-1254-2

R.T.: 5.186 min
Delta R.T.: -0.009 min
Response: 838728
Conc: 4.24 ng/ml



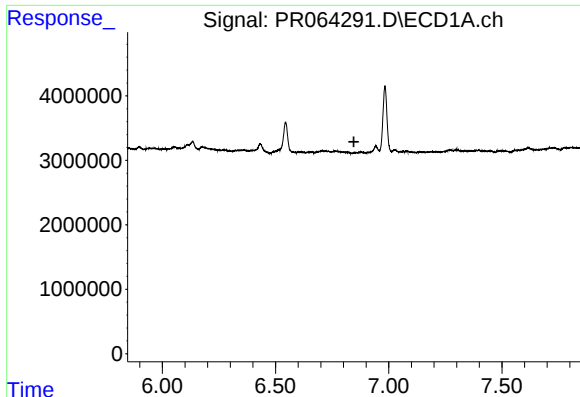
#28 AR-1254-3

R.T.: 6.544 min
Delta R.T.: 0.012 min
Response: 7557921
Conc: 19.40 ng/ml



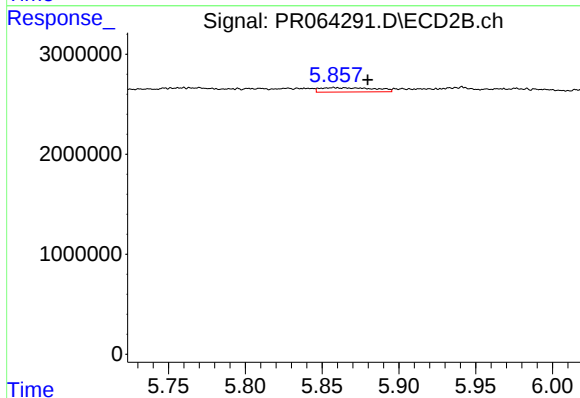
#28 AR-1254-3

R.T.: 5.617 min
Delta R.T.: -0.011 min
Response: 1525291
Conc: 4.87 ng/ml



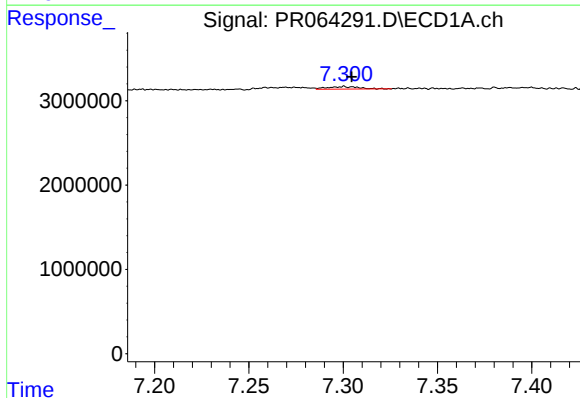
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



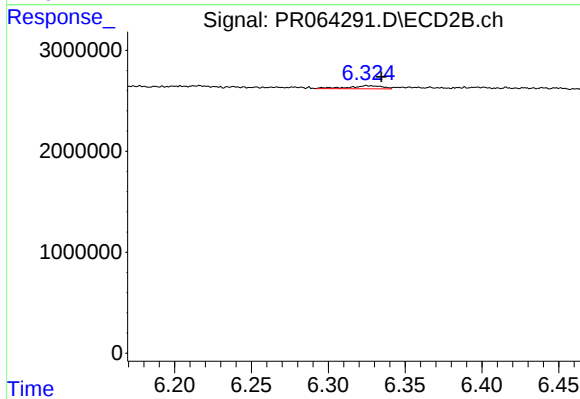
#29 AR-1254-4

R.T.: 5.858 min
Delta R.T.: -0.022 min
Response: 1067562
Conc: 5.68 ng/ml



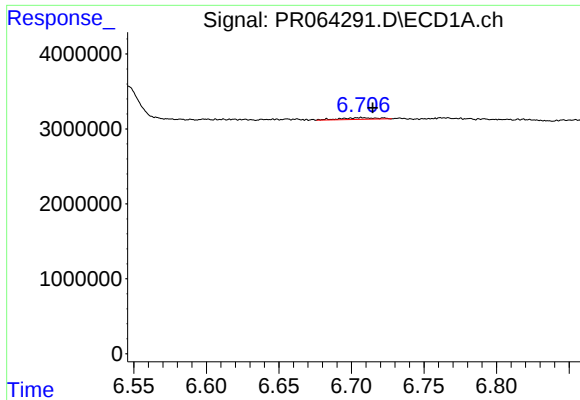
#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 358098
Conc: 1.22 ng/ml



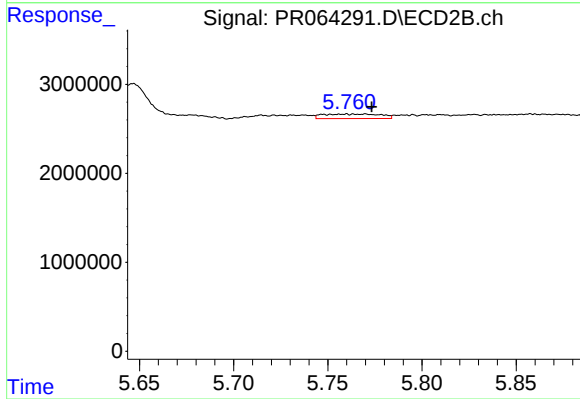
#30 AR-1254-5

R.T.: 6.325 min
Delta R.T.: -0.009 min
Response: 467657
Conc: 1.71 ng/ml



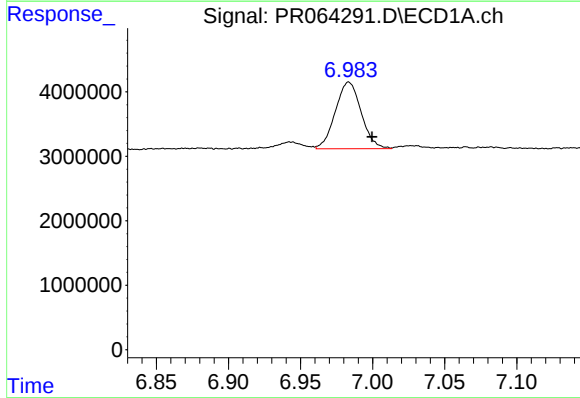
#31 AR-1260-1

R.T.: 6.707 min
Delta R.T.: -0.008 min
Response: 395359
Conc: 1.33 ng/ml



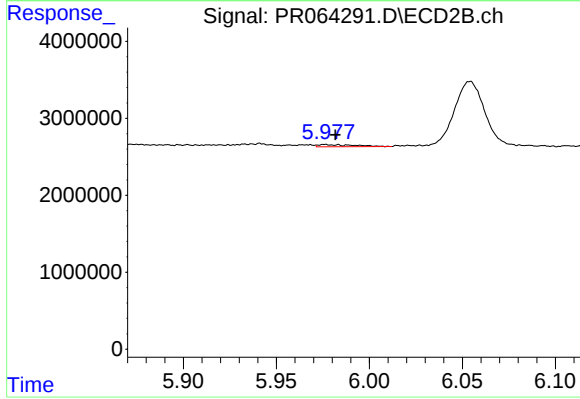
#31 AR-1260-1

R.T.: 5.760 min
Delta R.T.: -0.013 min
Response: 1077259
Conc: 4.80 ng/ml



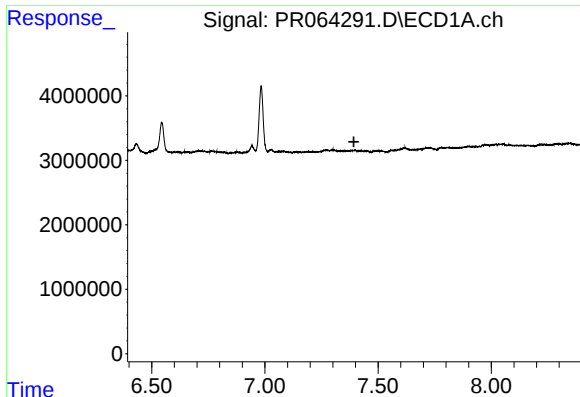
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.016 min
Response: 12855084
Conc: 37.17 ng/ml



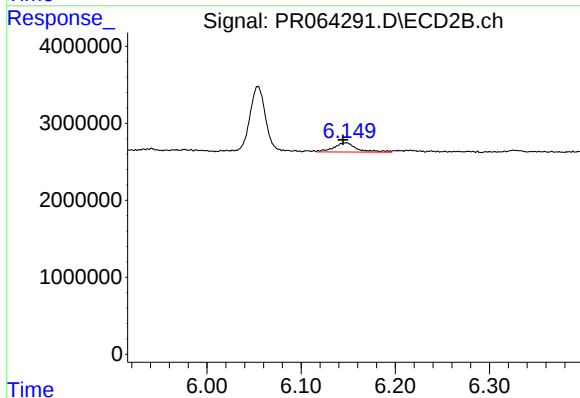
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 381266
Conc: 1.45 ng/ml



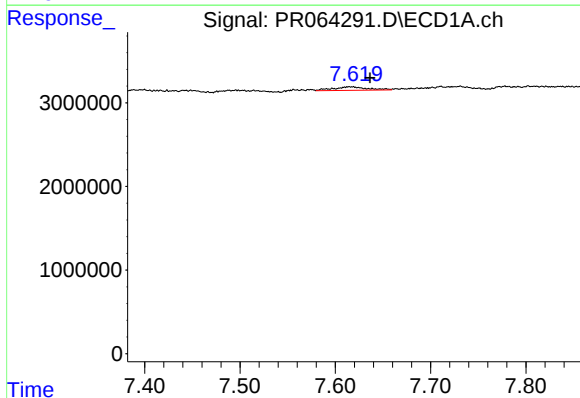
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.



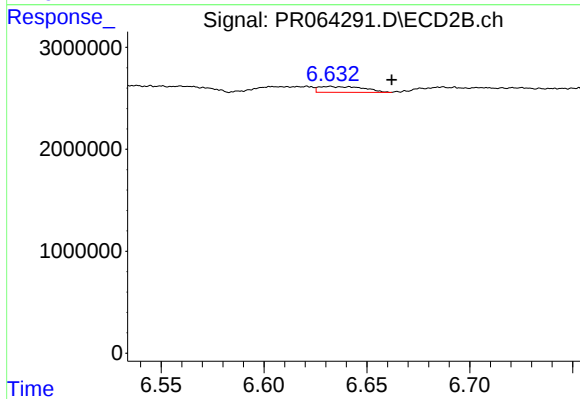
#33 AR-1260-3

R.T.: 6.148 min
Delta R.T.: 0.003 min
Response: 2039690
Conc: 8.07 ng/ml



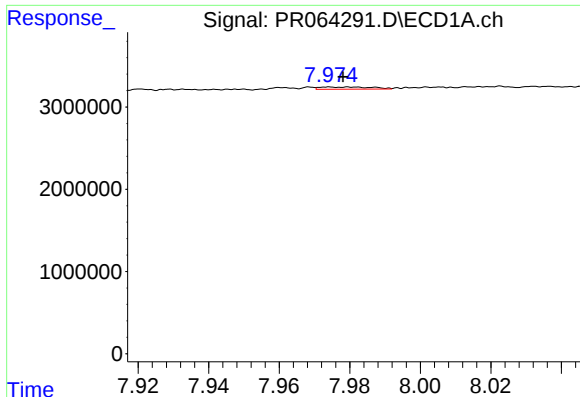
#34 AR-1260-4

R.T.: 7.615 min
Delta R.T.: -0.022 min
Response: 1042476
Conc: 3.69 ng/ml



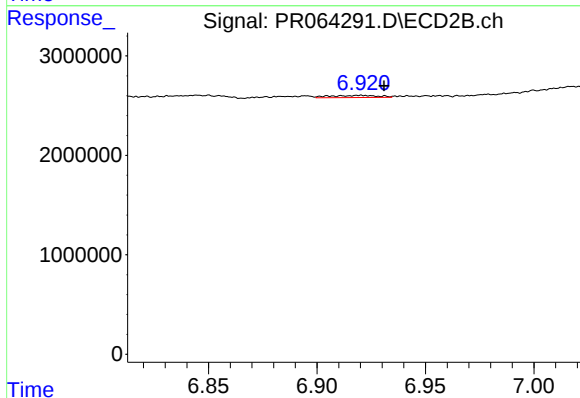
#34 AR-1260-4

R.T.: 6.632 min
Delta R.T.: -0.030 min
Response: 875489
Conc: 4.44 ng/ml



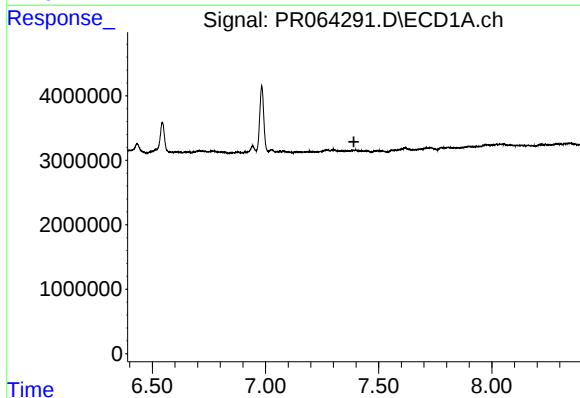
#35 AR-1260-5

R.T.: 7.974 min
Delta R.T.: -0.004 min
Response: 276037
Conc: 0.51 ng/ml



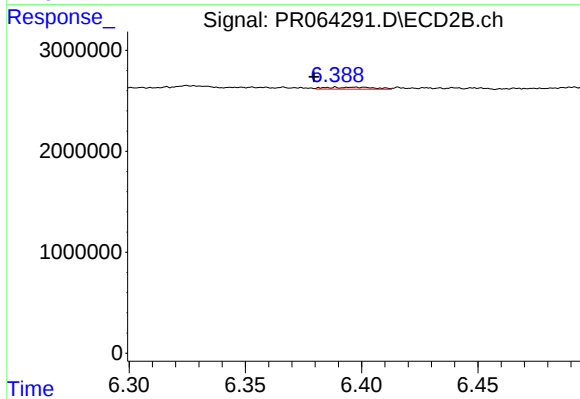
#35 AR-1260-5

R.T.: 6.920 min
Delta R.T.: -0.011 min
Response: 331456
Conc: 0.78 ng/ml



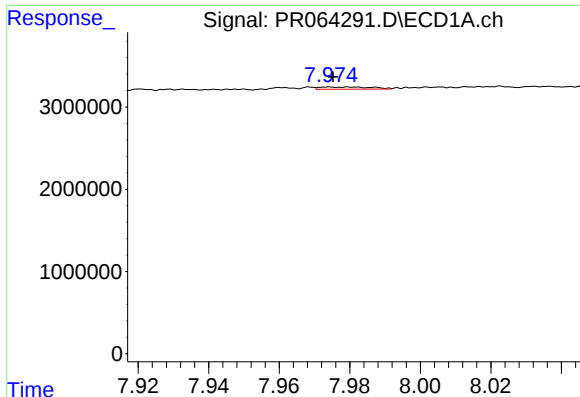
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.391 min
Response: 0
Conc: N.D.



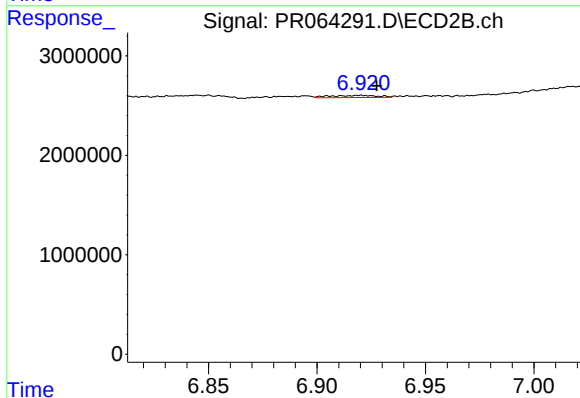
#36 AR-1262-1

R.T.: 6.389 min
Delta R.T.: 0.009 min
Response: 273692
Conc: 0.94 ng/ml



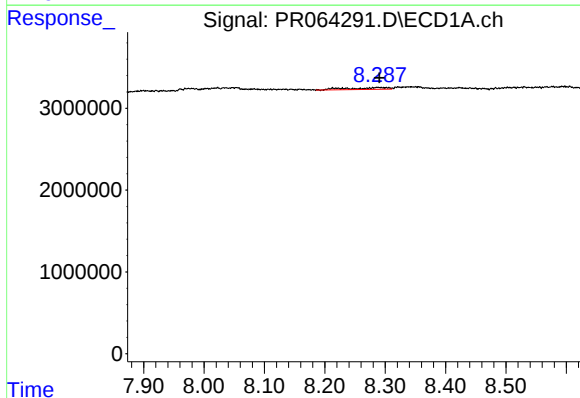
#37 AR-1262-2

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 276037
Conc: 0.45 ng/ml



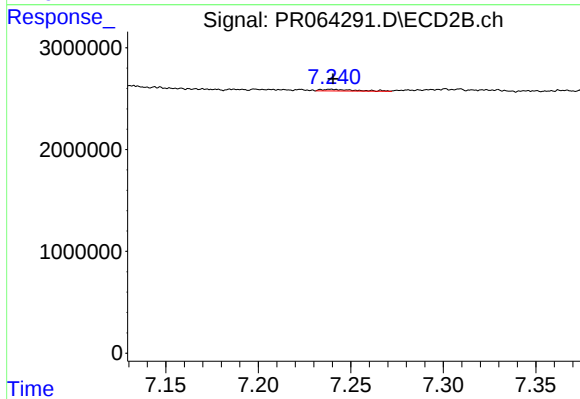
#37 AR-1262-2

R.T.: 6.920 min
Delta R.T.: -0.007 min
Response: 331456
Conc: 0.71 ng/ml



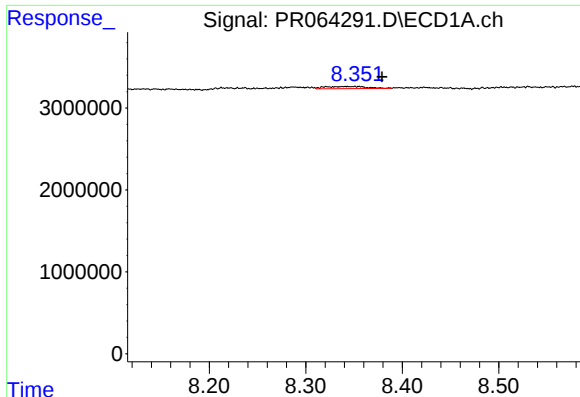
#38 AR-1262-3

R.T.: 8.287 min
Delta R.T.: -0.003 min
Response: 987964
Conc: 2.36 ng/ml



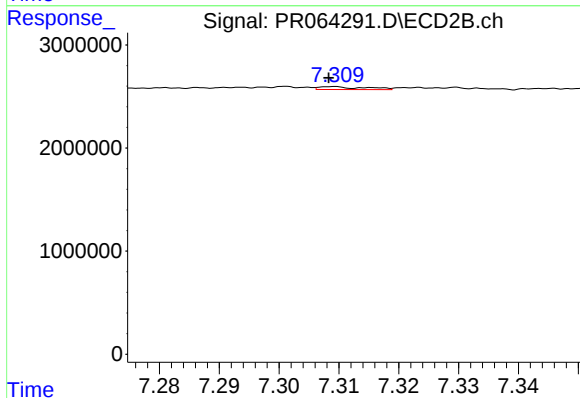
#38 AR-1262-3

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 193879
Conc: 1.06 ng/ml



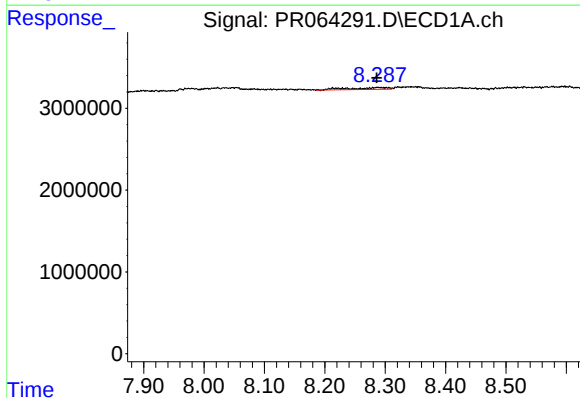
#39 AR-1262-4

R.T.: 8.322 min
Delta R.T.: -0.057 min
Response: 776167
Conc: 2.41 ng/ml



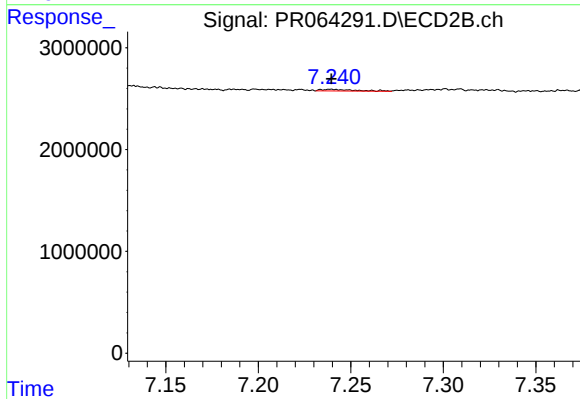
#39 AR-1262-4

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 146097
Conc: 0.43 ng/ml



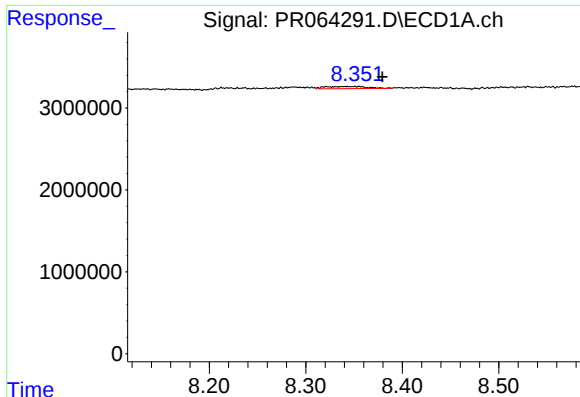
#41 AR-1268-1

R.T.: 8.287 min
Delta R.T.: 0.001 min
Response: 987964
Conc: 1.35 ng/ml



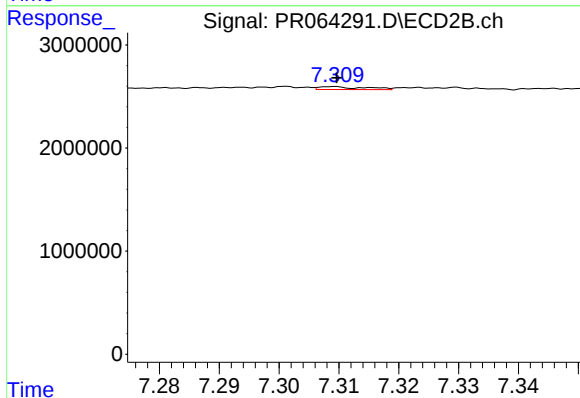
#41 AR-1268-1

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 193879
Conc: 0.37 ng/ml



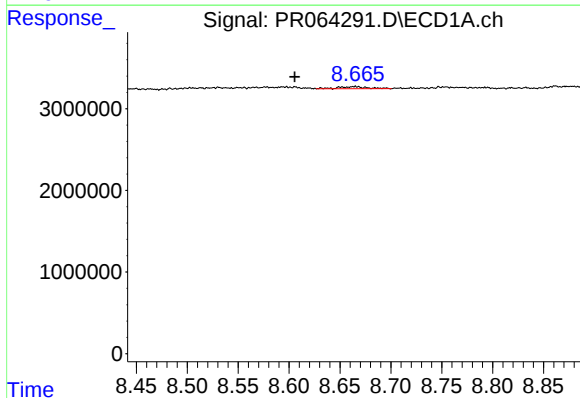
#42 AR-1268-2

R.T.: 8.322 min
Delta R.T.: -0.058 min
Response: 776167
Conc: 1.17 ng/ml



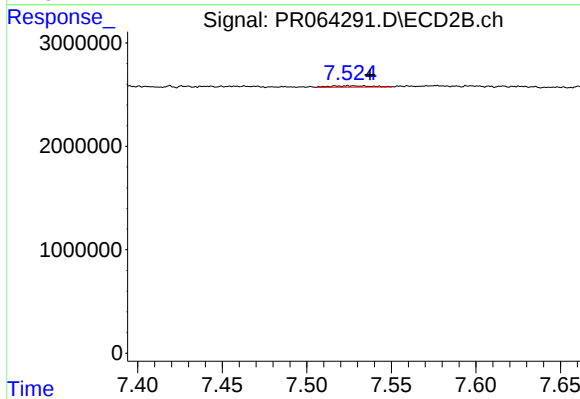
#42 AR-1268-2

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 146097
Conc: 0.31 ng/ml



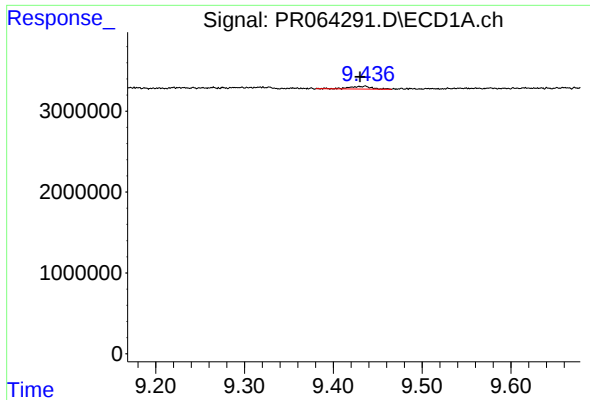
#43 AR-1268-3

R.T.: 8.665 min
Delta R.T.: 0.059 min
Response: 515992
Conc: 0.90 ng/ml



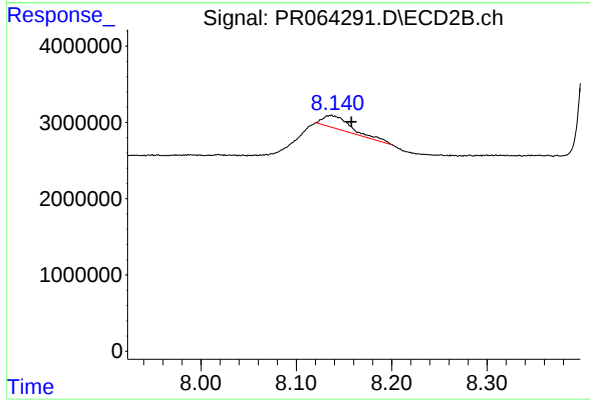
#43 AR-1268-3

R.T.: 7.534 min
Delta R.T.: -0.004 min
Response: 220323
Conc: 0.55 ng/ml



#45 AR-1268-5

R.T.: 9.435 min
Delta R.T.: 0.005 min
Response: 588555
Conc: 0.33 ng/ml



#45 AR-1268-5

R.T.: 8.136 min
Delta R.T.: -0.021 min
Response: 3204092
Conc: 2.74 ng/ml