

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
 Data File : PR063650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 17:30
 Operator : YP\AJ
 Sample : 04571-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 21:38:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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...	3.667	2.882	111.0E6	65069431	17.100	19.034
2)	SA Decachlor...	9.665	8.172	55870557	45789286	15.087	15.321
Target Compounds							
3)	L1 AR-1016-1	4.912	4.034	1488376	564924	7.619	5.018 #
4)	L1 AR-1016-2	4.937	4.034	416517	564924	1.478	3.325 #
5)	L1 AR-1016-3	4.998	4.209	317206	247707	1.888	2.850 #
6)	L1 AR-1016-4	5.052f	4.248	70641	330542	0.515	4.888 #
7)	L1 AR-1016-5	0.000	4.465	0	241108	N.D.	2.784 #
8)	L2 AR-1221-1	0.000	3.118	0	40691	N.D.	1.099 #
9)	L2 AR-1221-2	3.983	3.185	1534471	689543	32.692	26.741
10)	L2 AR-1221-3	4.037	3.278	1036745	531315	6.425	5.545
11)	L3 AR-1232-1	4.037	3.278	1036745	531315	7.643	6.667
12)	L3 AR-1232-2	4.640	4.034	660028	564924	10.423	7.550 #
13)	L3 AR-1232-3	4.937	4.209	416517	247707	3.311	6.579 #
14)	L3 AR-1232-4	5.052f	4.281	70641	239427	1.166	7.546 #
15)	L3 AR-1232-5	5.155f	4.465	625398	241108	14.458	6.687 #
16)	L4 AR-1242-1	4.912	4.034	1488376	564924	8.928	5.918 #
17)	L4 AR-1242-2	4.937	4.034	416517	564924	1.746	3.956 #
18)	L4 AR-1242-3	4.998	4.209	317206	247707	2.234	3.382 #
19)	L4 AR-1242-4	5.052f	4.281	70641	239427	0.603	3.501 #
20)	L4 AR-1242-5	5.887	4.853	223652	110335	1.929	1.261 #
21)	L5 AR-1248-1	4.912	4.034	1488376	564924	11.511	7.563 #
22)	L5 AR-1248-2	5.155f	4.248	625398	330542	3.688	3.096
23)	L5 AR-1248-3	0.000	4.281	0	239427	N.D.	2.251 #
24)	L5 AR-1248-4	5.842	4.465	2006698	241108	9.210	1.856 #
25)	L5 AR-1248-5	5.887	4.906	223652	458799	1.063	3.569 #
26)	L6 AR-1254-1	5.842	4.853	2006698	110335	9.145	0.559 #
27)	L6 AR-1254-2	6.062	4.995	378733	149012	1.143	0.882
28)	L6 AR-1254-3	6.450	5.449	670531	2726501	1.990	10.044 #
29)	L6 AR-1254-4	6.716f	5.672	793805	295518	3.425	1.762 #
30)	L6 AR-1254-5	7.235	6.135	281226	202072	1.152	0.869
31)	L7 AR-1260-1	6.630	5.582	155456	829603	0.647	4.676 #
32)	L7 AR-1260-2	6.929	5.785	334709	181547	1.220	0.853 #
33)	L7 AR-1260-3	7.329	5.955	86471	410850	0.452	2.063 #
34)	L7 AR-1260-4	7.604	6.490	662336	-18473	3.029	N.D. #
35)	L7 AR-1260-5	7.928	6.724	204383	316687	0.472	0.800 #
36)	L8 AR-1262-1	7.329	6.198	86471	584107	0.284	2.310 #
37)	L8 AR-1262-2	7.928	6.724	204383	316687	0.399	0.690 #
38)	L8 AR-1262-3	8.175f	7.027	242351	1674660	0.726	9.412 #
39)	L8 AR-1262-4	8.341	7.088	311972	271955	1.253	0.808 #
40)	L8 AR-1262-5	8.932	7.646	300358	202063	1.683	1.339
41)	L9 AR-1268-1	8.175f	7.027	242351	1674660	0.404	3.103 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
 Data File : PR063650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 17:30
 Operator : YP\AJ
 Sample : 04571-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 21:38:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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

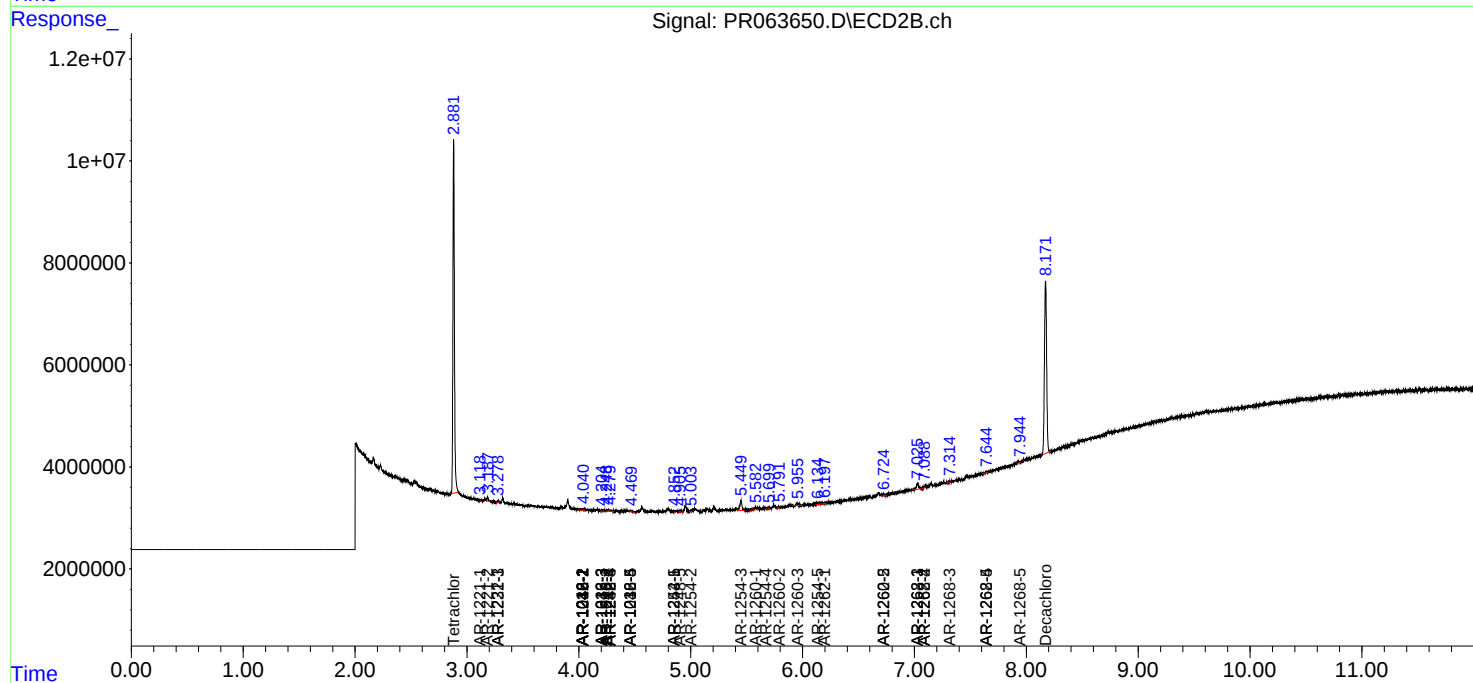
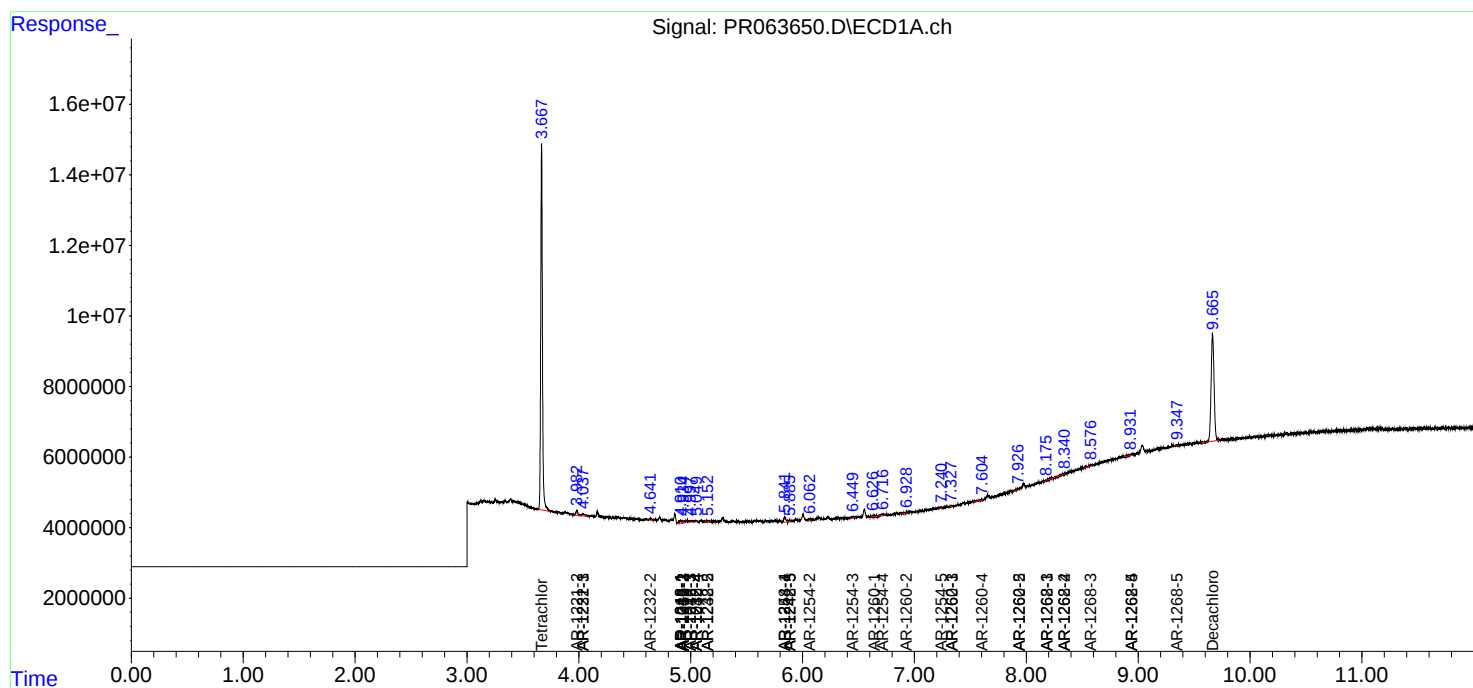
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.341	7.088	311972	271955	0.574	0.554
43) L9	AR-1268-3	8.578f	7.318	960751	102424	2.052	0.246 #
44) L9	AR-1268-4	8.932	7.646	300358	202063	1.501	1.192
45) L9	AR-1268-5	9.347	7.933	165466	345620	0.108	0.257 #

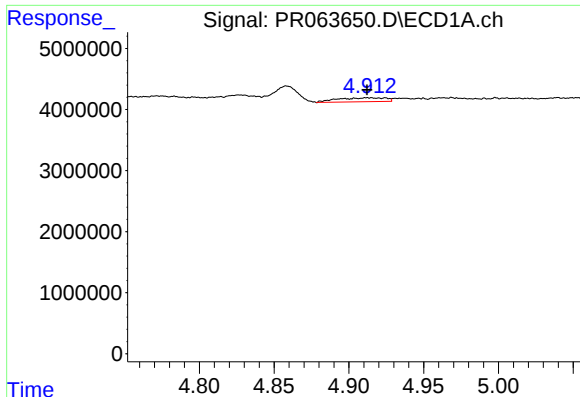
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
Data File : PR063650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2023 17:30
Operator : YP\AJ
Sample : 04571-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 21:38:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
Integrator: ChemStation

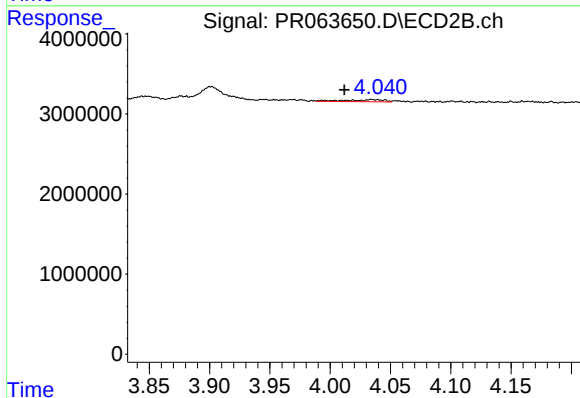
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





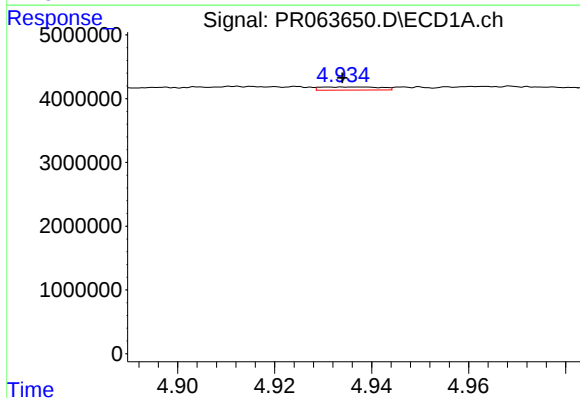
#3 AR-1016-1

R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 1488376
Conc: 7.62 ng/ml



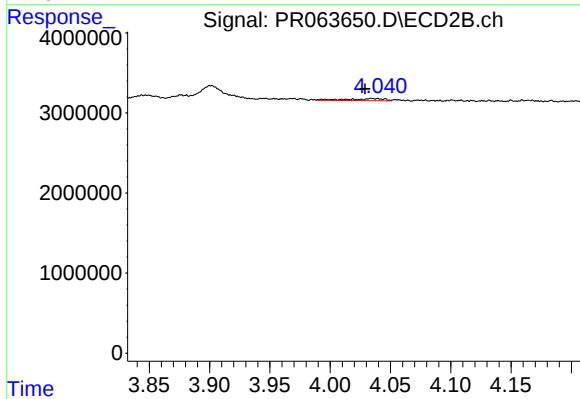
#3 AR-1016-1

R.T.: 4.034 min
Delta R.T.: 0.022 min
Response: 564924
Conc: 5.02 ng/ml



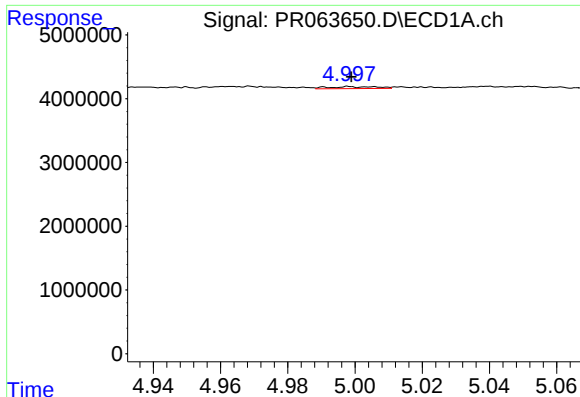
#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: 0.003 min
Response: 416517
Conc: 1.48 ng/ml



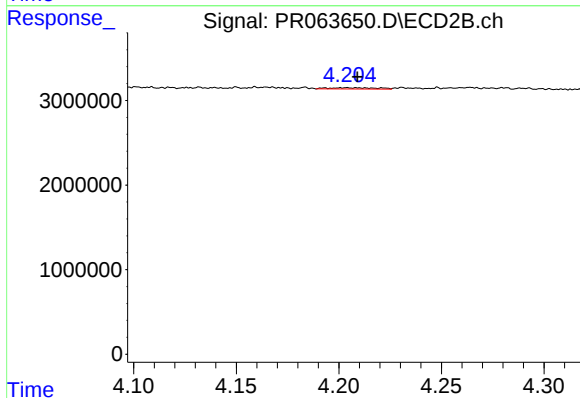
#4 AR-1016-2

R.T.: 4.034 min
Delta R.T.: 0.005 min
Response: 564924
Conc: 3.33 ng/ml



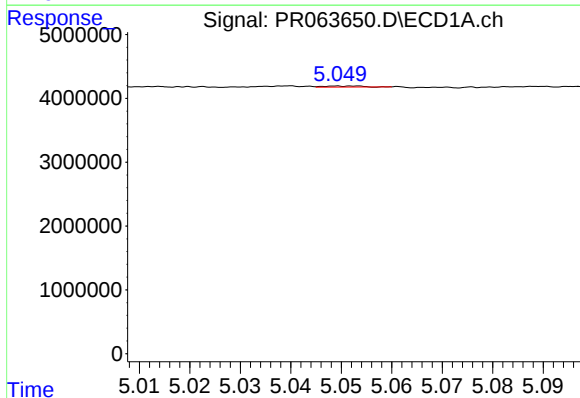
#5 AR-1016-3

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 317206
Conc: 1.89 ng/ml



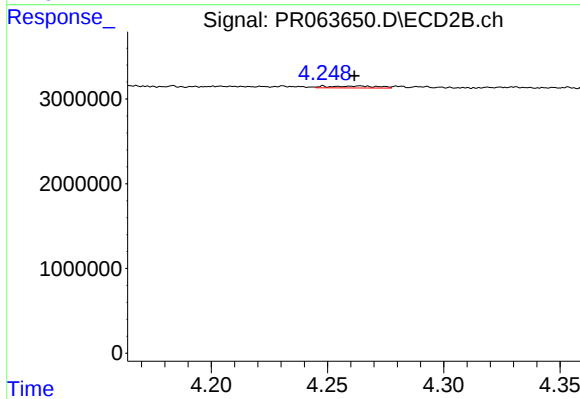
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: 0.000 min
Response: 247707
Conc: 2.85 ng/ml



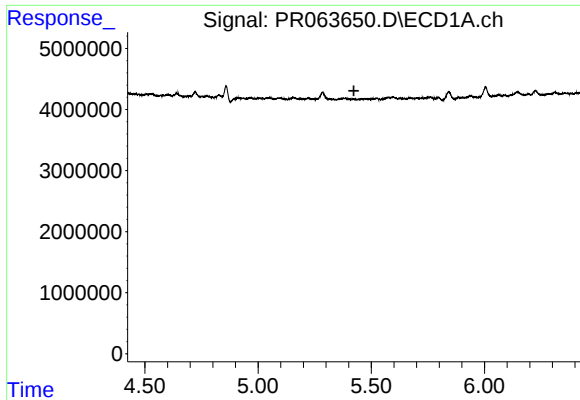
#6 AR-1016-4

R.T.: 5.052 min
Delta R.T.: -0.051 min
Response: 70641
Conc: 0.51 ng/ml



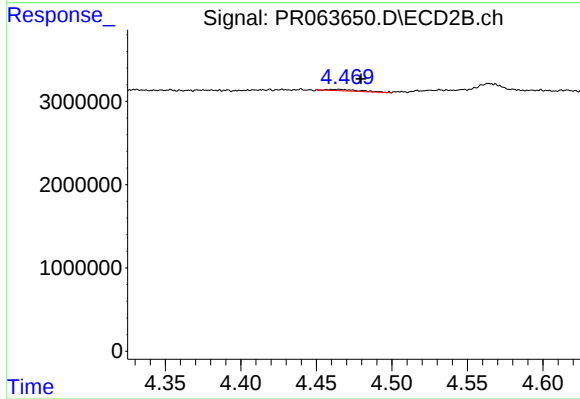
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.013 min
Response: 330542
Conc: 4.89 ng/ml



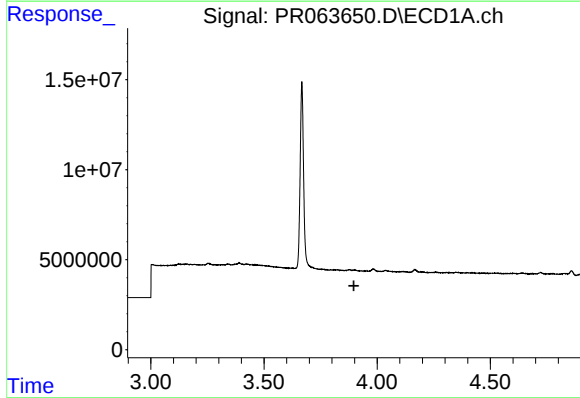
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



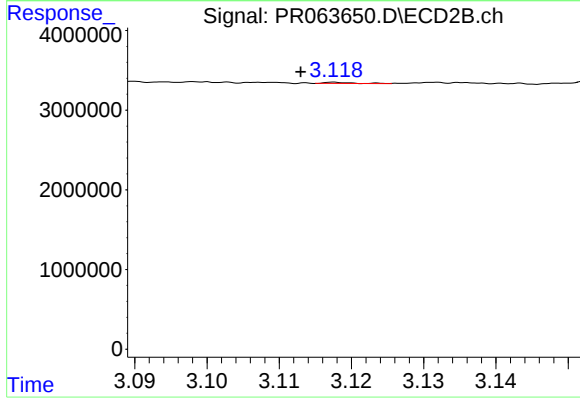
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: -0.014 min
Response: 241108
Conc: 2.78 ng/ml



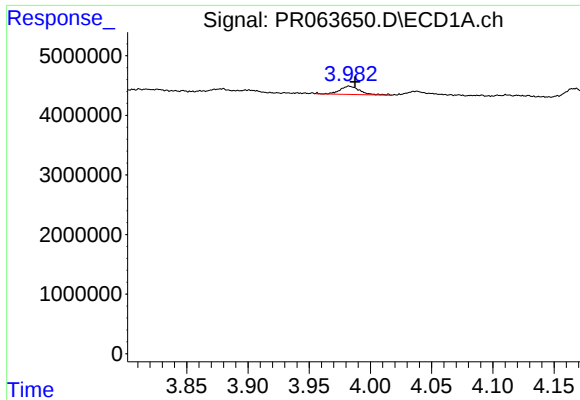
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.897 min
Response: 0
Conc: N.D.



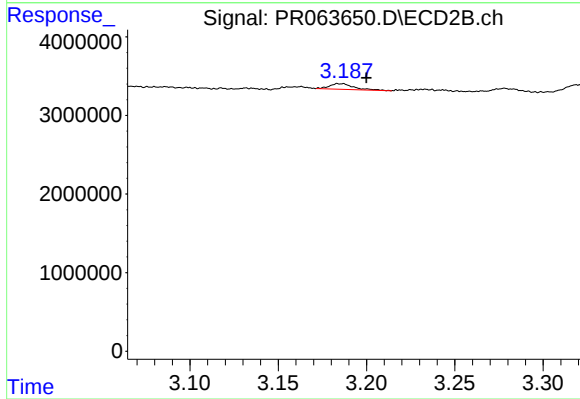
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: 0.005 min
Response: 40691
Conc: 1.10 ng/ml



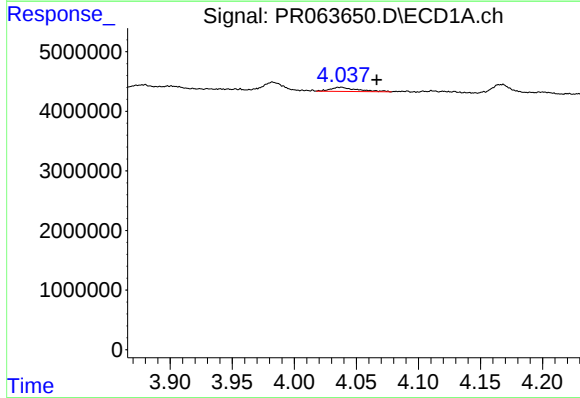
#9 AR-1221-2

R.T.: 3.983 min
Delta R.T.: -0.005 min
Response: 1534471
Conc: 32.69 ng/ml



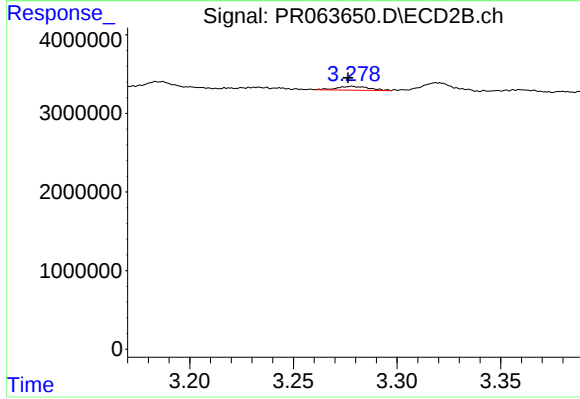
#9 AR-1221-2

R.T.: 3.185 min
Delta R.T.: -0.015 min
Response: 689543
Conc: 26.74 ng/ml



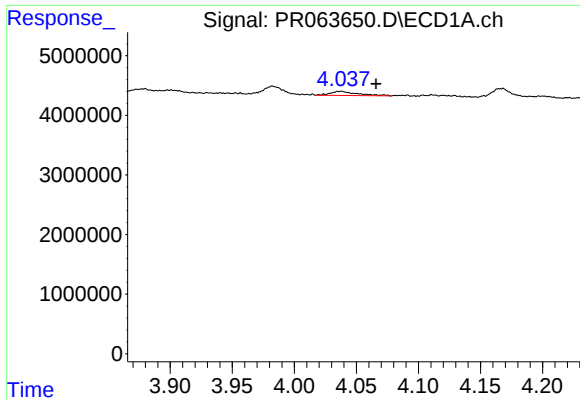
#10 AR-1221-3

R.T.: 4.037 min
Delta R.T.: -0.029 min
Response: 1036745
Conc: 6.43 ng/ml



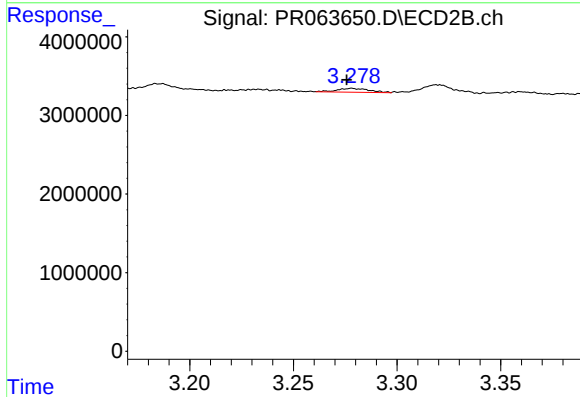
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.002 min
Response: 531315
Conc: 5.55 ng/ml



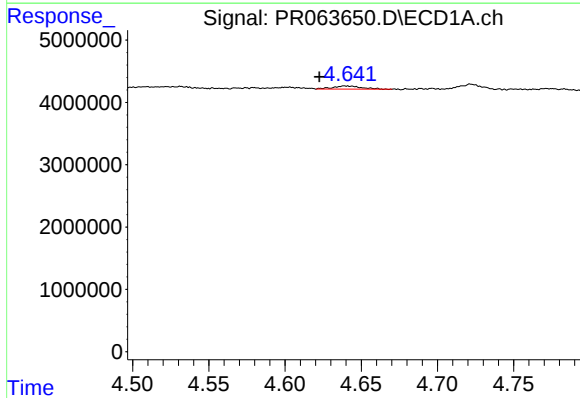
#11 AR-1232-1

R.T.: 4.037 min
Delta R.T.: -0.029 min
Response: 1036745
Conc: 7.64 ng/ml



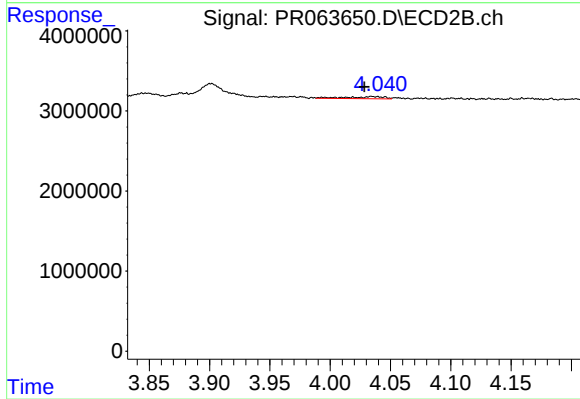
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.002 min
Response: 531315
Conc: 6.67 ng/ml



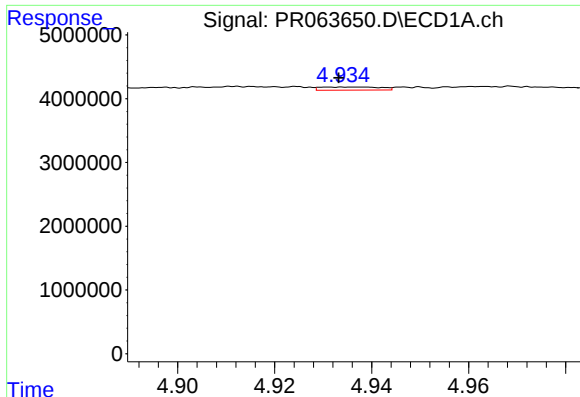
#12 AR-1232-2

R.T.: 4.640 min
Delta R.T.: 0.017 min
Response: 660028
Conc: 10.42 ng/ml



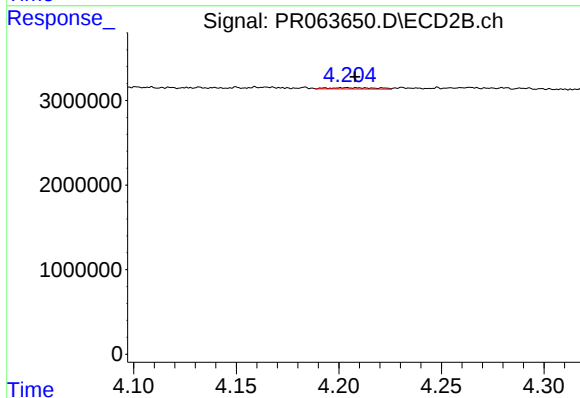
#12 AR-1232-2

R.T.: 4.034 min
Delta R.T.: 0.006 min
Response: 564924
Conc: 7.55 ng/ml



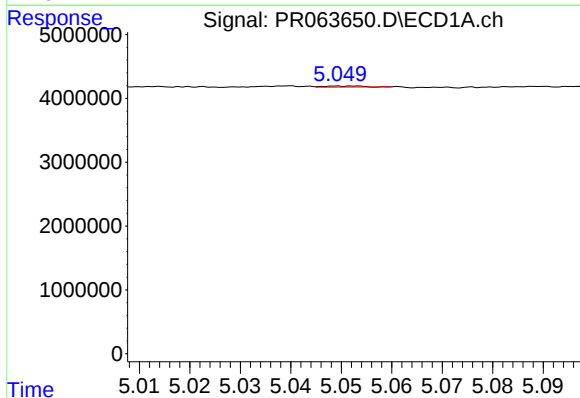
#13 AR-1232-3

R.T.: 4.937 min
Delta R.T.: 0.004 min
Response: 416517
Conc: 3.31 ng/ml



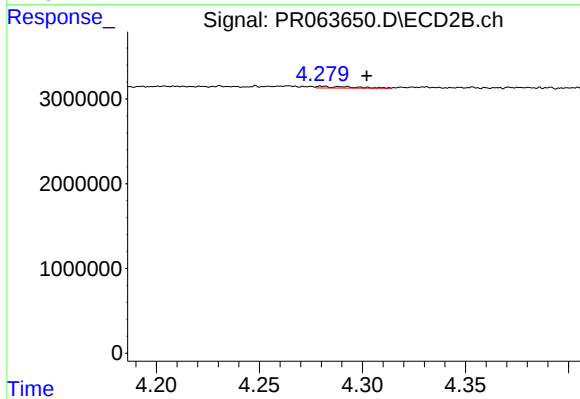
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: 0.000 min
Response: 247707
Conc: 6.58 ng/ml



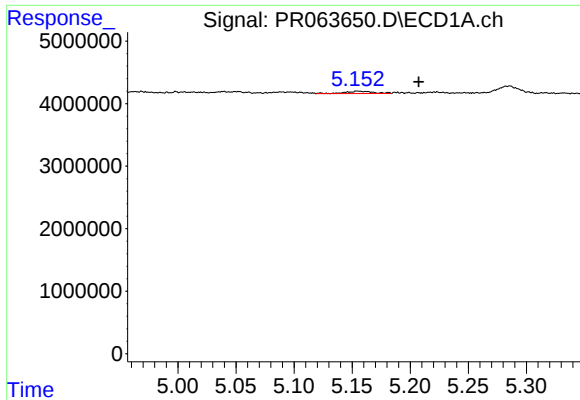
#14 AR-1232-4

R.T.: 5.052 min
Delta R.T.: -0.050 min
Response: 70641
Conc: 1.17 ng/ml



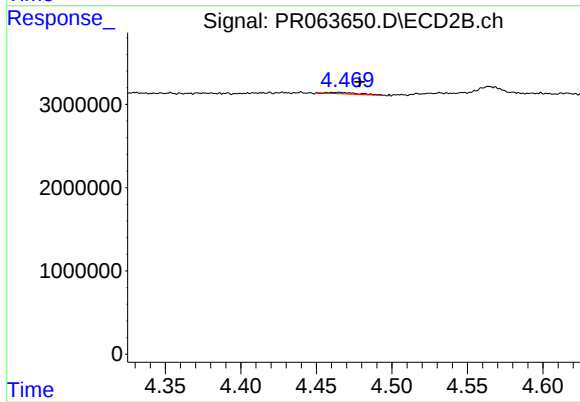
#14 AR-1232-4

R.T.: 4.281 min
Delta R.T.: -0.021 min
Response: 239427
Conc: 7.55 ng/ml



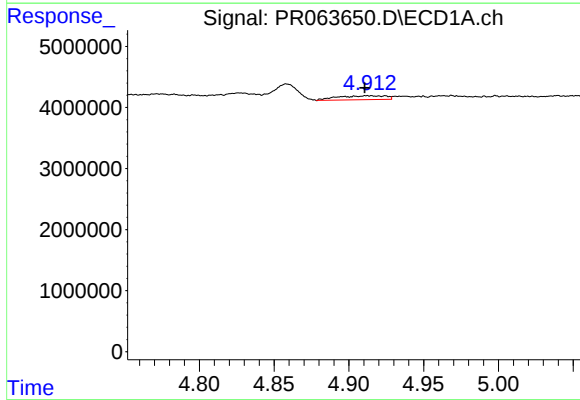
#15 AR-1232-5

R.T.: 5.155 min
Delta R.T.: -0.052 min
Response: 625398
Conc: 14.46 ng/ml



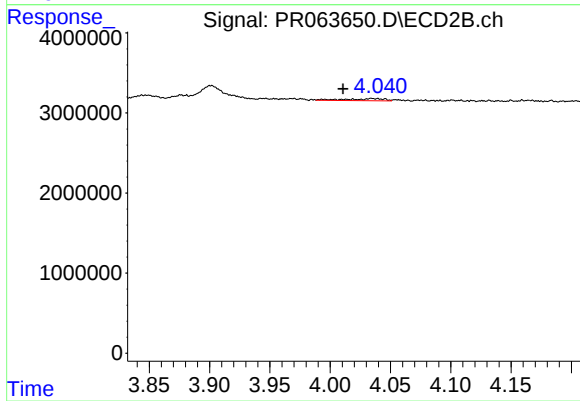
#15 AR-1232-5

R.T.: 4.465 min
Delta R.T.: -0.013 min
Response: 241108
Conc: 6.69 ng/ml



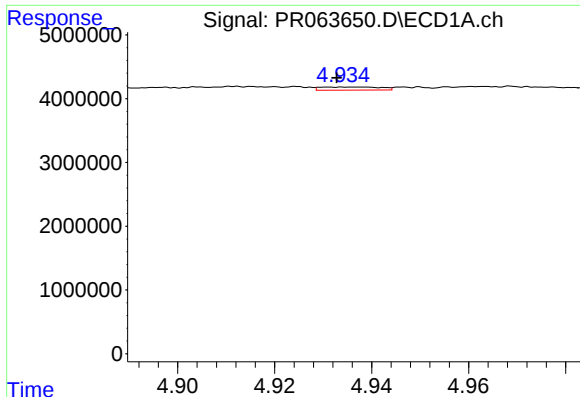
#16 AR-1242-1

R.T.: 4.912 min
Delta R.T.: 0.002 min
Response: 1488376
Conc: 8.93 ng/ml



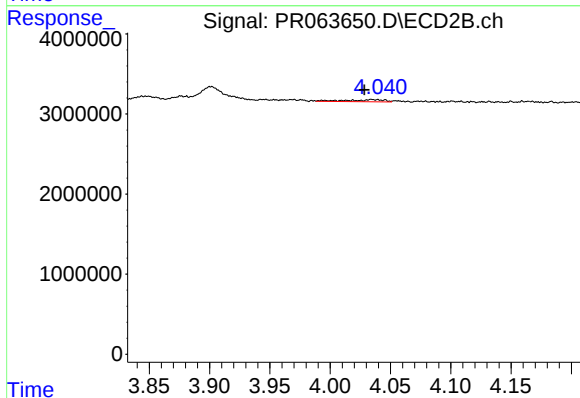
#16 AR-1242-1

R.T.: 4.034 min
Delta R.T.: 0.024 min
Response: 564924
Conc: 5.92 ng/ml



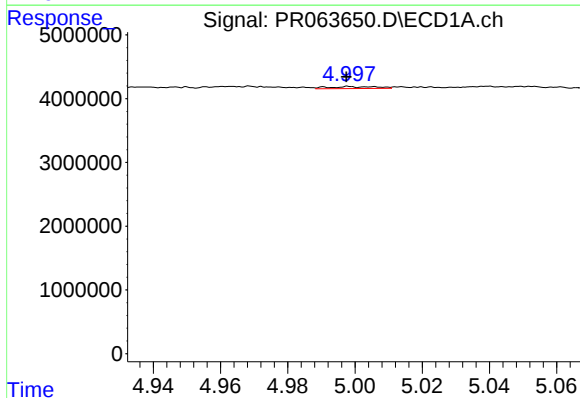
#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: 0.004 min
Response: 416517
Conc: 1.75 ng/ml



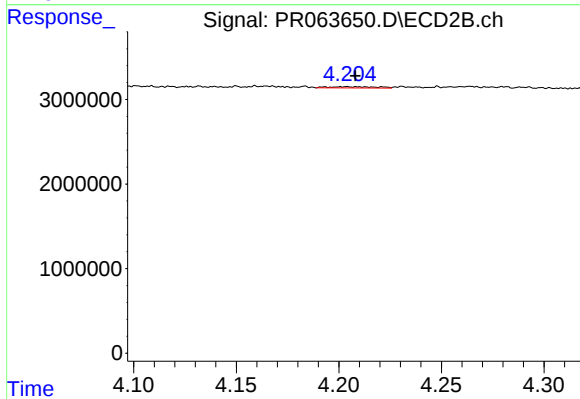
#17 AR-1242-2

R.T.: 4.034 min
Delta R.T.: 0.006 min
Response: 564924
Conc: 3.96 ng/ml



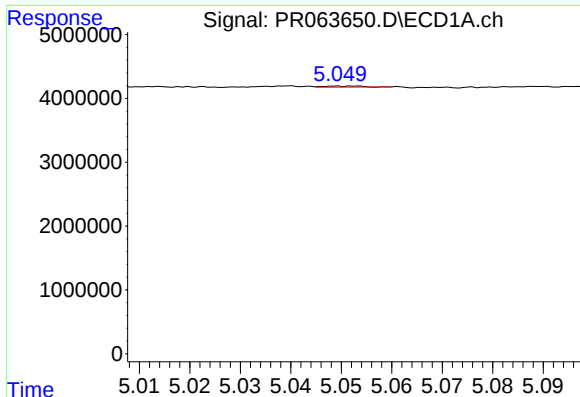
#18 AR-1242-3

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 317206
Conc: 2.23 ng/ml



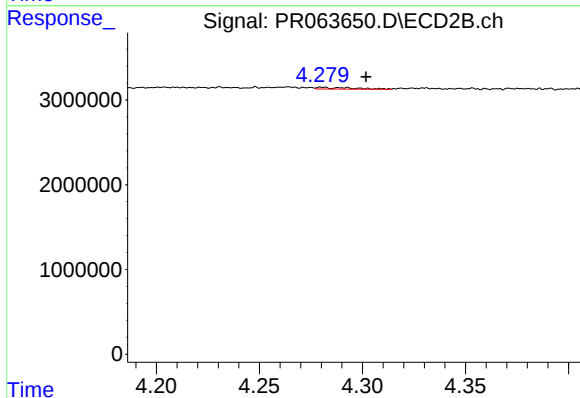
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: 0.000 min
Response: 247707
Conc: 3.38 ng/ml



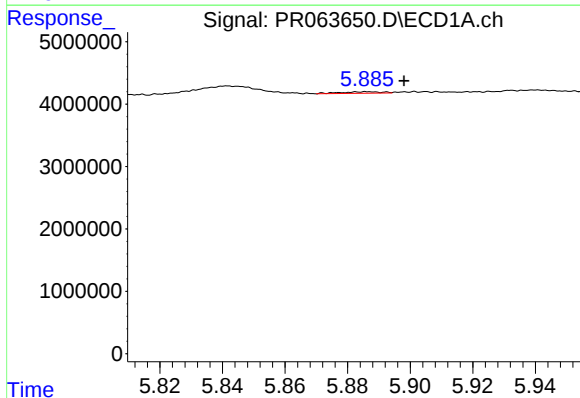
#19 AR-1242-4

R.T.: 5.052 min
Delta R.T.: -0.049 min
Response: 70641
Conc: 0.60 ng/ml



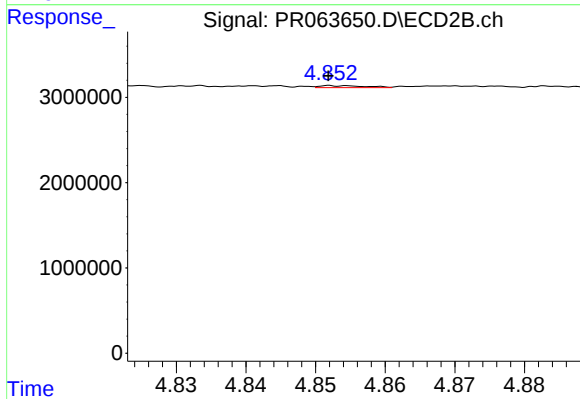
#19 AR-1242-4

R.T.: 4.281 min
Delta R.T.: -0.021 min
Response: 239427
Conc: 3.50 ng/ml



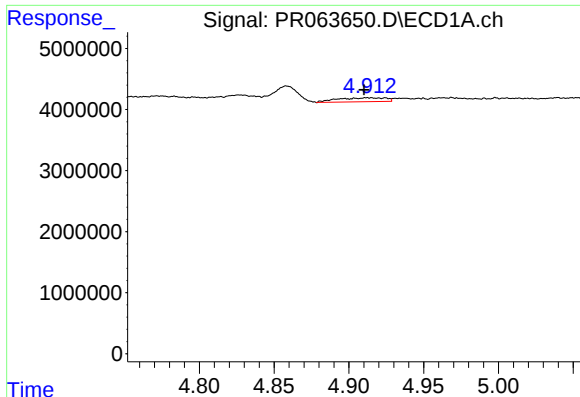
#20 AR-1242-5

R.T.: 5.887 min
Delta R.T.: -0.012 min
Response: 223652
Conc: 1.93 ng/ml



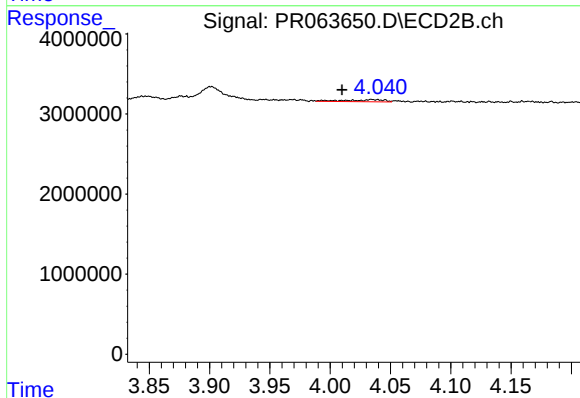
#20 AR-1242-5

R.T.: 4.853 min
Delta R.T.: 0.001 min
Response: 110335
Conc: 1.26 ng/ml



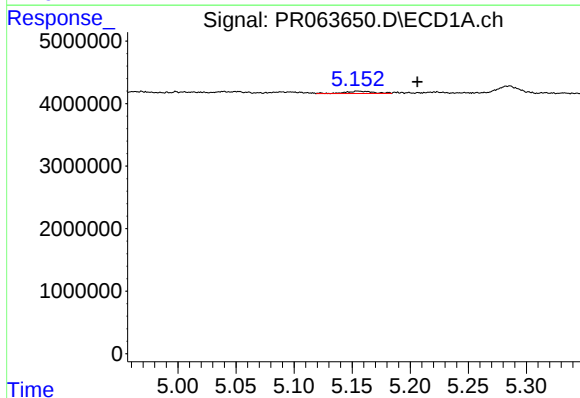
#21 AR-1248-1

R.T.: 4.912 min
Delta R.T.: 0.002 min
Response: 1488376
Conc: 11.51 ng/ml



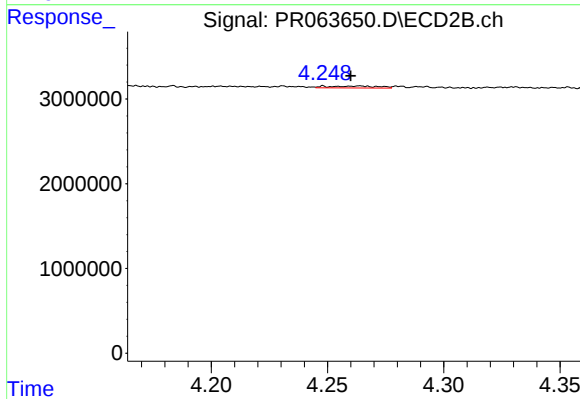
#21 AR-1248-1

R.T.: 4.034 min
Delta R.T.: 0.025 min
Response: 564924
Conc: 7.56 ng/ml



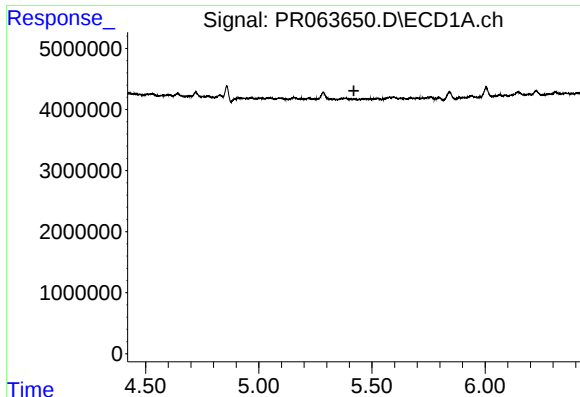
#22 AR-1248-2

R.T.: 5.155 min
Delta R.T.: -0.051 min
Response: 625398
Conc: 3.69 ng/ml



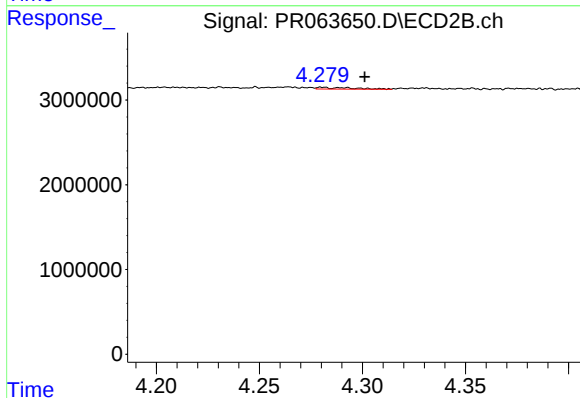
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: -0.012 min
Response: 330542
Conc: 3.10 ng/ml



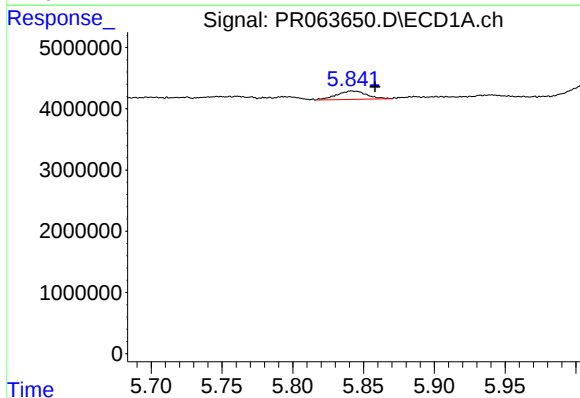
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



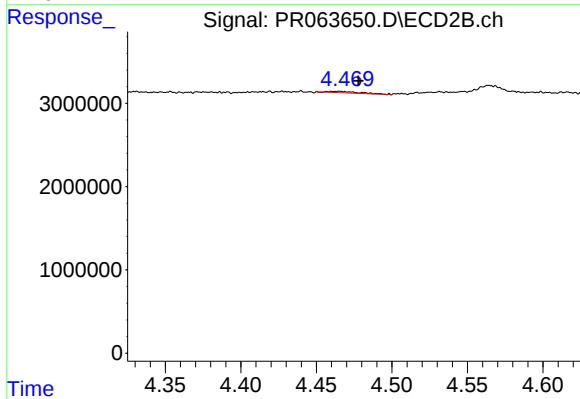
#23 AR-1248-3

R.T.: 4.281 min
Delta R.T.: -0.020 min
Response: 239427
Conc: 2.25 ng/ml



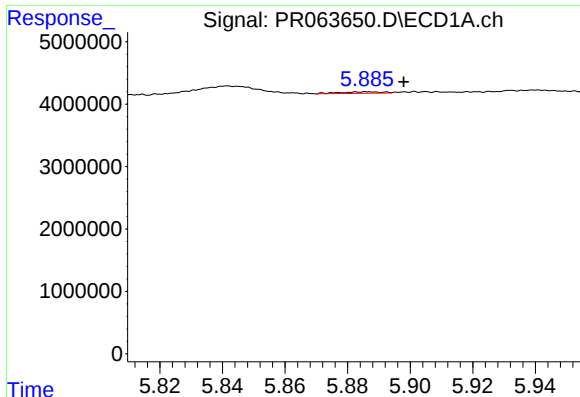
#24 AR-1248-4

R.T.: 5.842 min
Delta R.T.: -0.016 min
Response: 2006698
Conc: 9.21 ng/ml



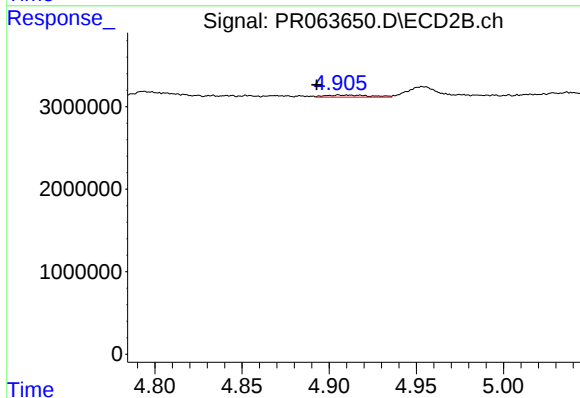
#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: -0.013 min
Response: 241108
Conc: 1.86 ng/ml



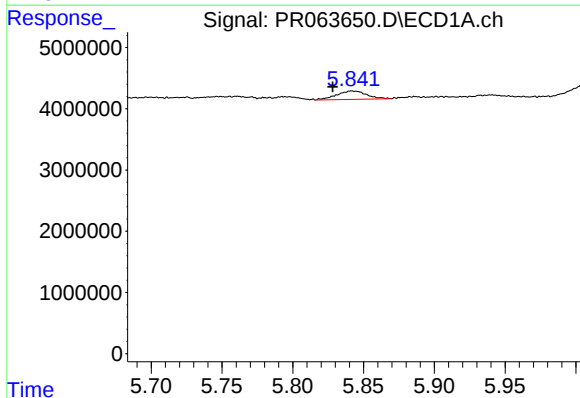
#25 AR-1248-5

R.T.: 5.887 min
Delta R.T.: -0.011 min
Response: 223652
Conc: 1.06 ng/ml



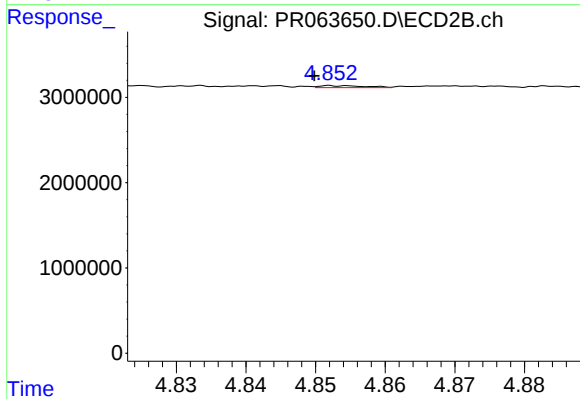
#25 AR-1248-5

R.T.: 4.906 min
Delta R.T.: 0.013 min
Response: 458799
Conc: 3.57 ng/ml



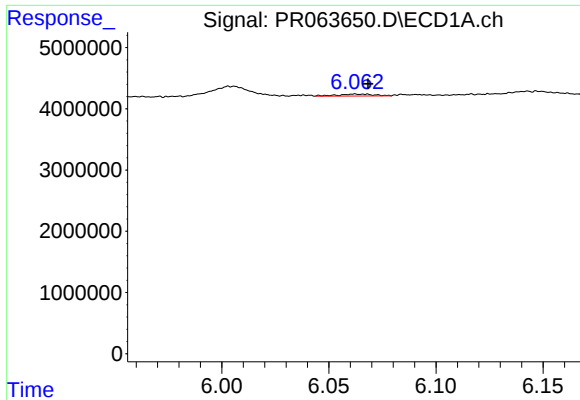
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: 0.014 min
Response: 2006698
Conc: 9.15 ng/ml



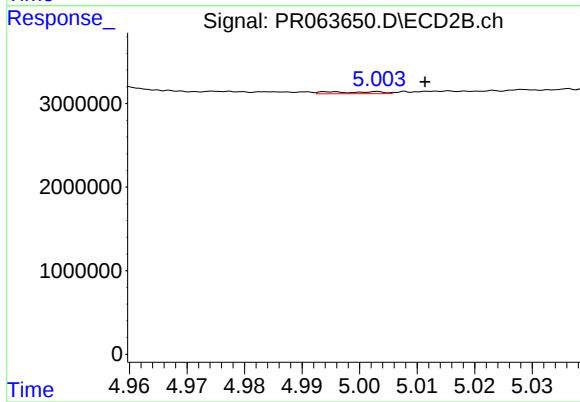
#26 AR-1254-1

R.T.: 4.853 min
Delta R.T.: 0.003 min
Response: 110335
Conc: 0.56 ng/ml



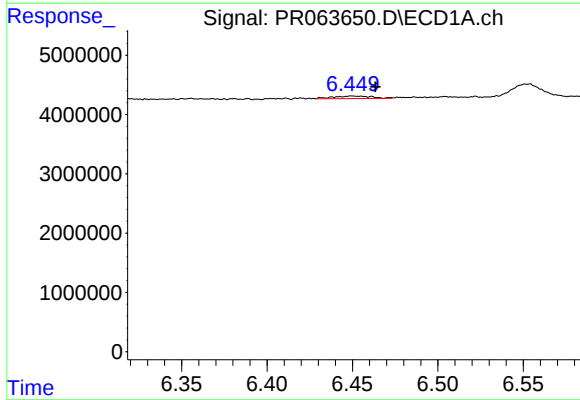
#27 AR-1254-2

R.T.: 6.062 min
Delta R.T.: -0.006 min
Response: 378733
Conc: 1.14 ng/ml



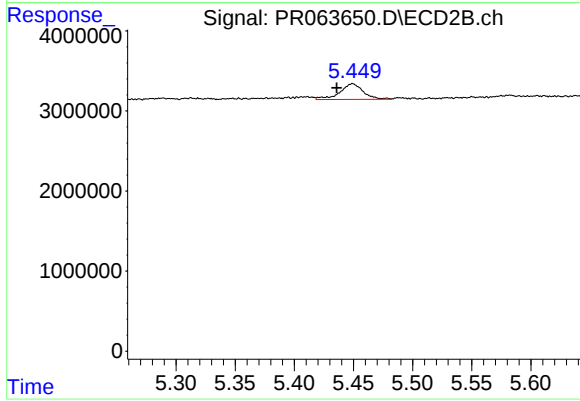
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.017 min
Response: 149012
Conc: 0.88 ng/ml



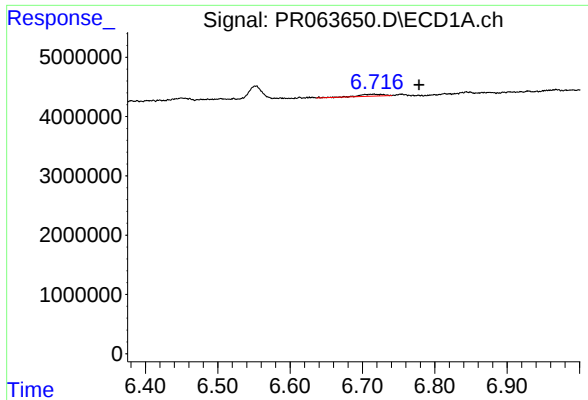
#28 AR-1254-3

R.T.: 6.450 min
Delta R.T.: -0.014 min
Response: 670531
Conc: 1.99 ng/ml



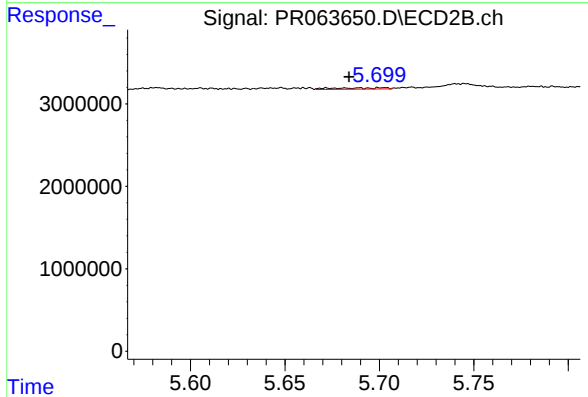
#28 AR-1254-3

R.T.: 5.449 min
Delta R.T.: 0.013 min
Response: 2726501
Conc: 10.04 ng/ml



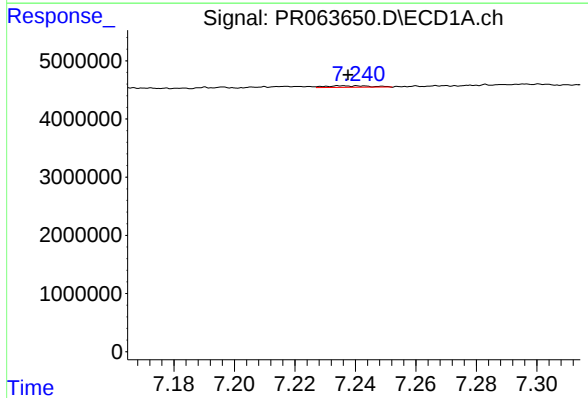
#29 AR-1254-4

R.T.: 6.716 min
Delta R.T.: -0.062 min
Response: 793805
Conc: 3.43 ng/ml



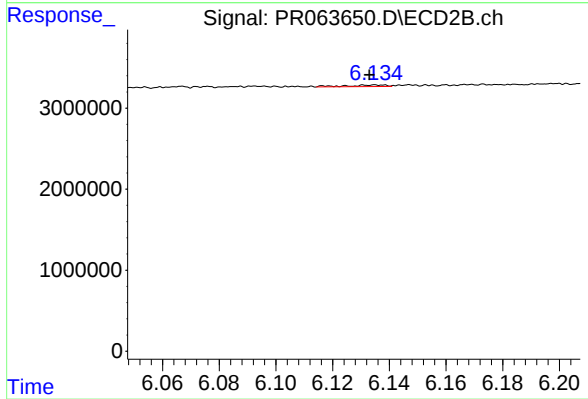
#29 AR-1254-4

R.T.: 5.672 min
Delta R.T.: -0.012 min
Response: 295518
Conc: 1.76 ng/ml



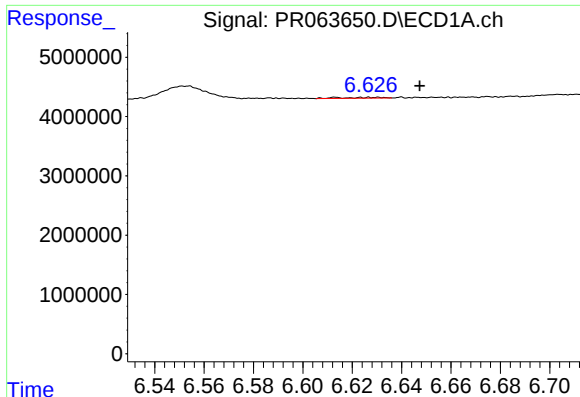
#30 AR-1254-5

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 281226
Conc: 1.15 ng/ml



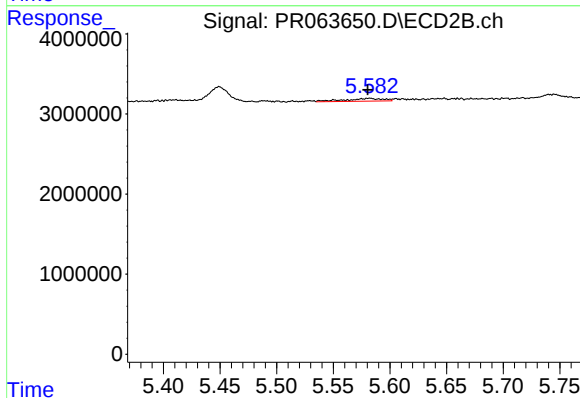
#30 AR-1254-5

R.T.: 6.135 min
Delta R.T.: 0.002 min
Response: 202072
Conc: 0.87 ng/ml



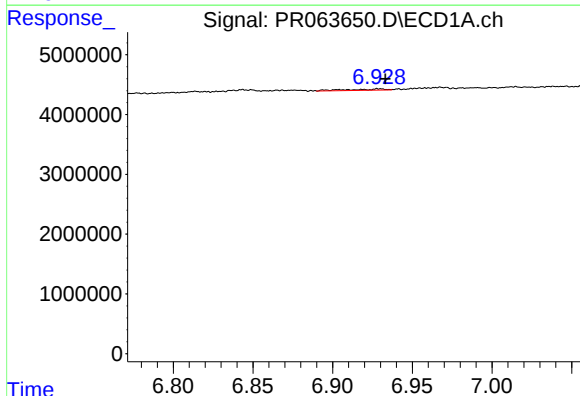
#31 AR-1260-1

R.T.: 6.630 min
Delta R.T.: -0.018 min
Response: 155456
Conc: 0.65 ng/ml



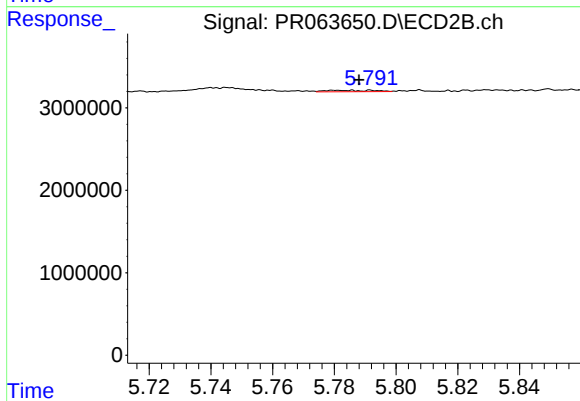
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: 0.002 min
Response: 829603
Conc: 4.68 ng/ml



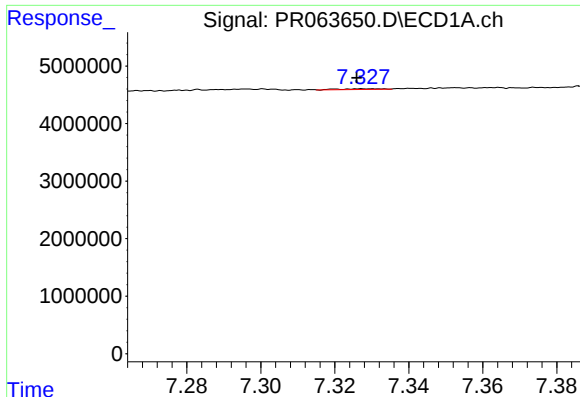
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.004 min
Response: 334709
Conc: 1.22 ng/ml



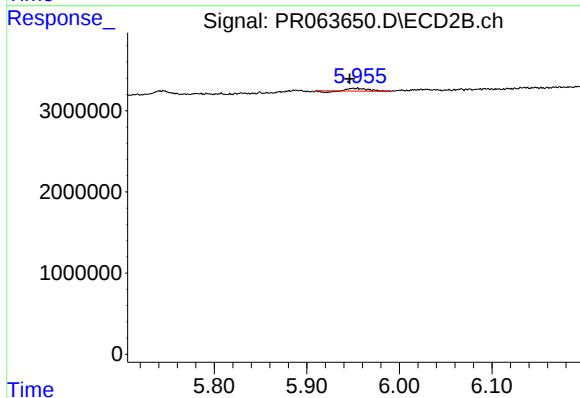
#32 AR-1260-2

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 181547
Conc: 0.85 ng/ml



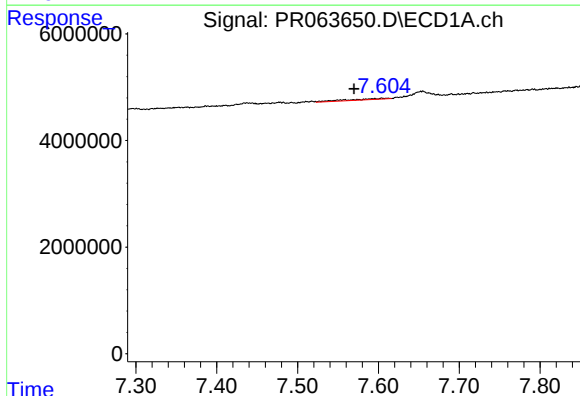
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: 0.003 min
Response: 86471
Conc: 0.45 ng/ml



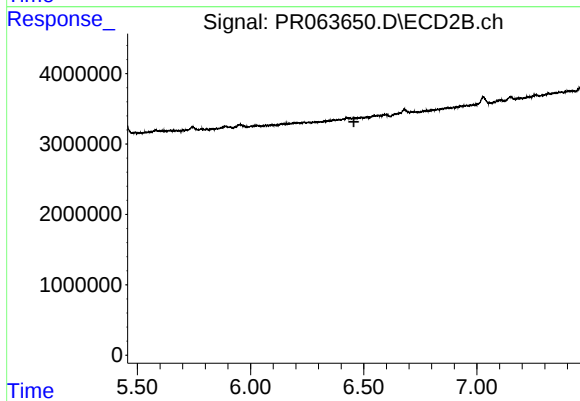
#33 AR-1260-3

R.T.: 5.955 min
Delta R.T.: 0.008 min
Response: 410850
Conc: 2.06 ng/ml



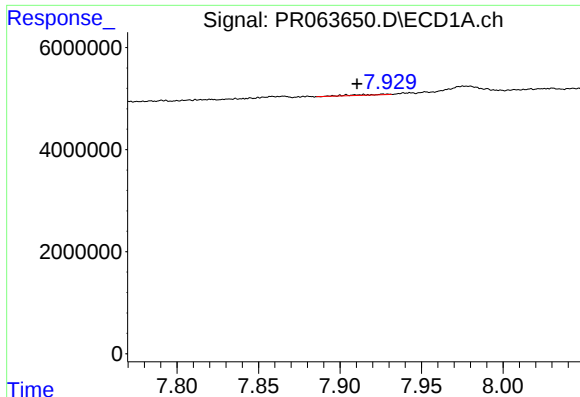
#34 AR-1260-4

R.T.: 7.604 min
Delta R.T.: 0.034 min
Response: 662336
Conc: 3.03 ng/ml



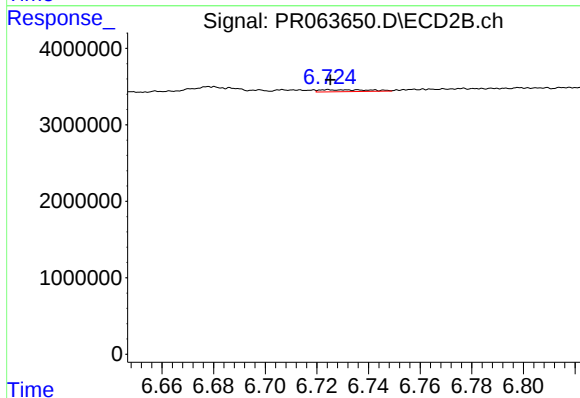
#34 AR-1260-4

R.T.: 6.490 min
Delta R.T.: 0.033 min
Response: -18473
Conc: N.D.



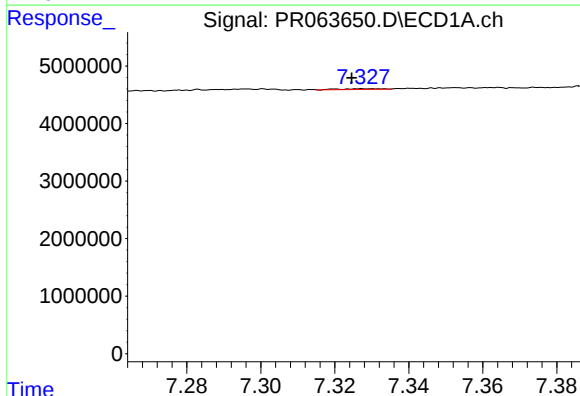
#35 AR-1260-5

R.T.: 7.928 min
Delta R.T.: 0.017 min
Response: 204383
Conc: 0.47 ng/ml



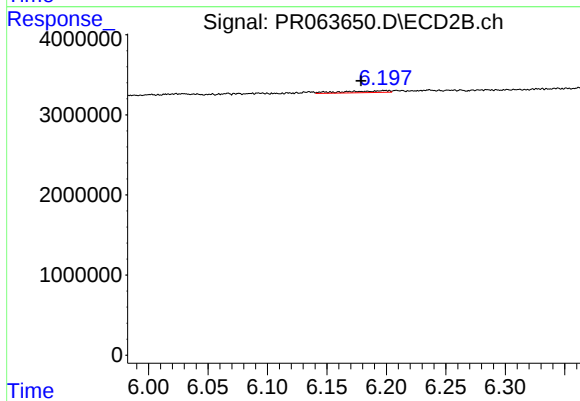
#35 AR-1260-5

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 316687
Conc: 0.80 ng/ml



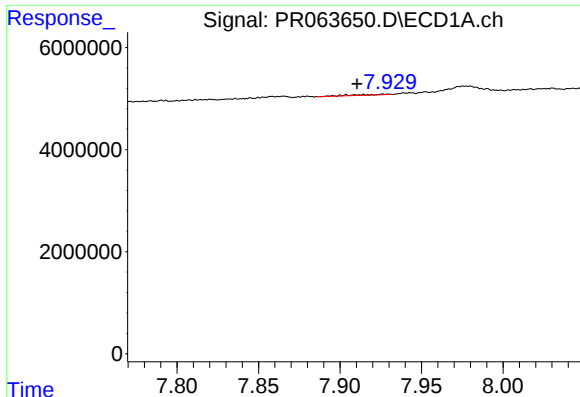
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: 0.004 min
Response: 86471
Conc: 0.28 ng/ml



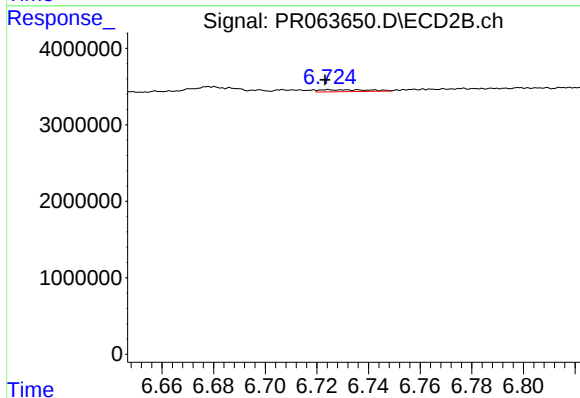
#36 AR-1262-1

R.T.: 6.198 min
Delta R.T.: 0.020 min
Response: 584107
Conc: 2.31 ng/ml



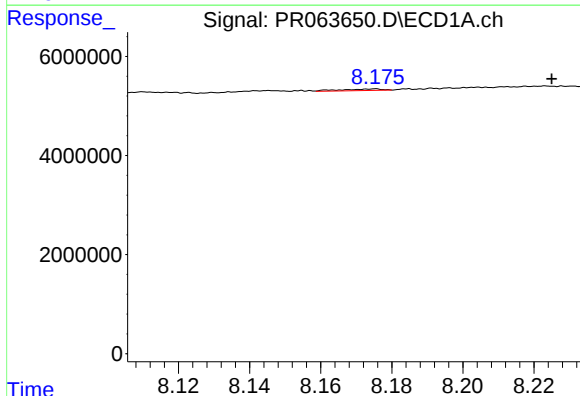
#37 AR-1262-2

R.T.: 7.928 min
Delta R.T.: 0.017 min
Response: 204383
Conc: 0.40 ng/ml



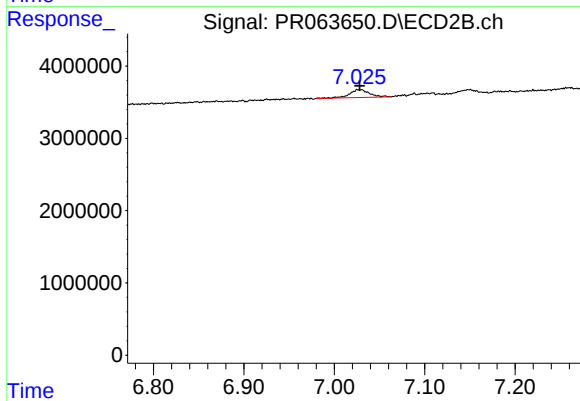
#37 AR-1262-2

R.T.: 6.724 min
Delta R.T.: 0.001 min
Response: 316687
Conc: 0.69 ng/ml



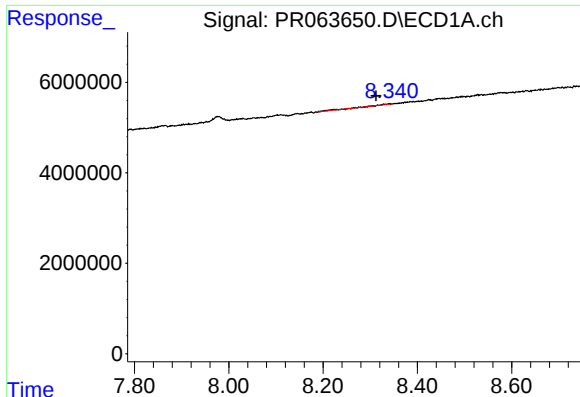
#38 AR-1262-3

R.T.: 8.175 min
Delta R.T.: -0.050 min
Response: 242351
Conc: 0.73 ng/ml



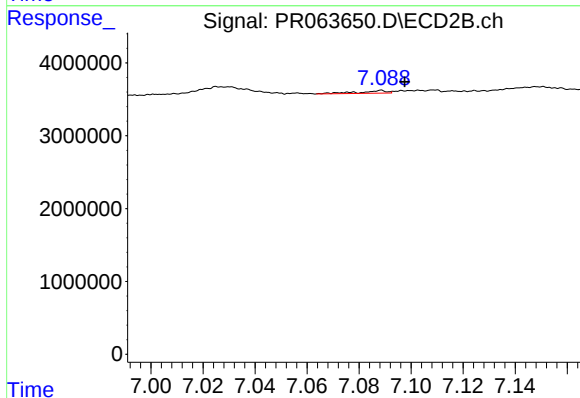
#38 AR-1262-3

R.T.: 7.027 min
Delta R.T.: -0.001 min
Response: 1674660
Conc: 9.41 ng/ml



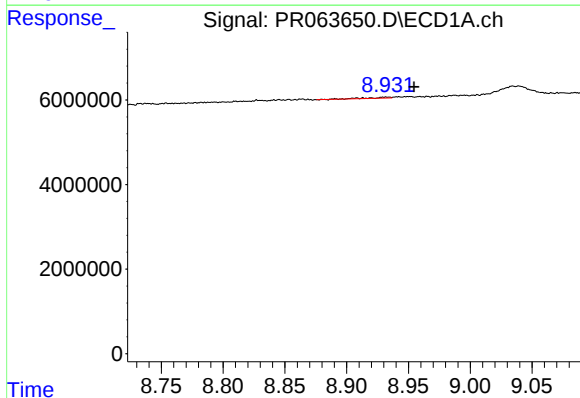
#39 AR-1262-4

R.T.: 8.341 min
Delta R.T.: 0.029 min
Response: 311972
Conc: 1.25 ng/ml



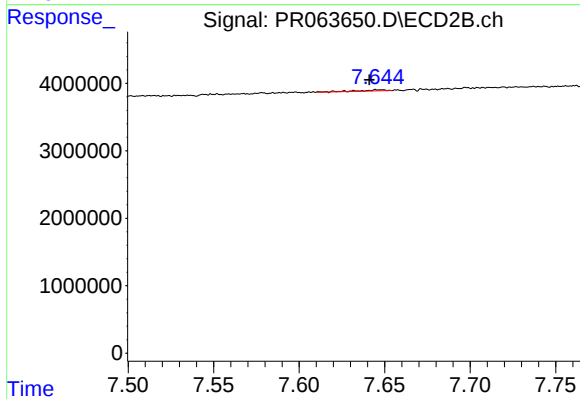
#39 AR-1262-4

R.T.: 7.088 min
Delta R.T.: -0.009 min
Response: 271955
Conc: 0.81 ng/ml



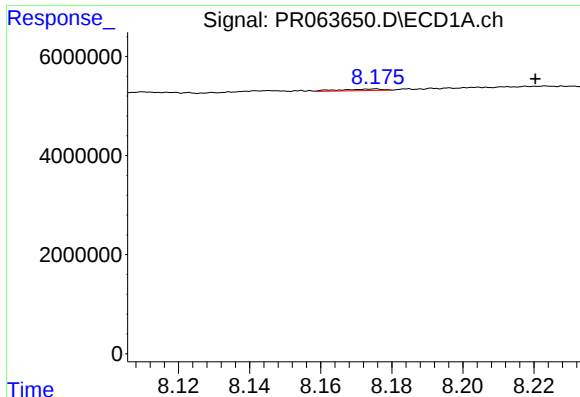
#40 AR-1262-5

R.T.: 8.932 min
Delta R.T.: -0.022 min
Response: 300358
Conc: 1.68 ng/ml



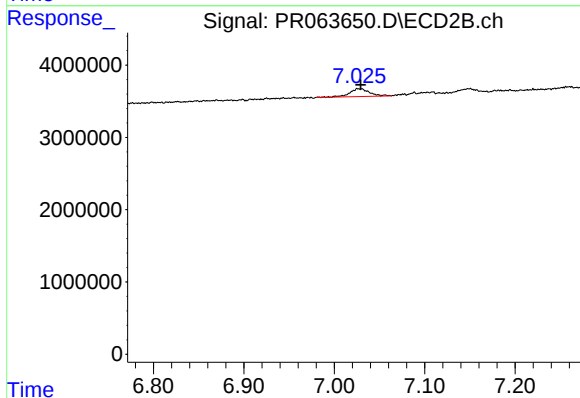
#40 AR-1262-5

R.T.: 7.646 min
Delta R.T.: 0.005 min
Response: 202063
Conc: 1.34 ng/ml



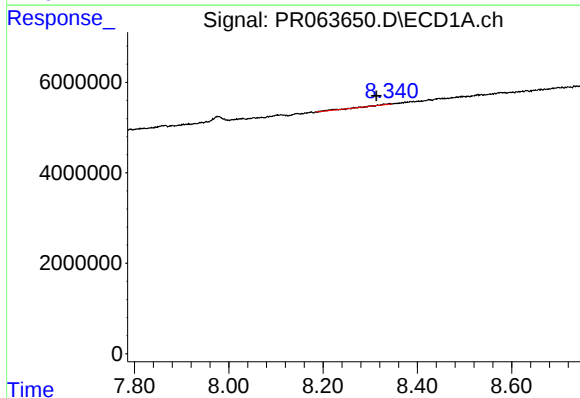
#41 AR-1268-1

R.T.: 8.175 min
Delta R.T.: -0.045 min
Response: 242351
Conc: 0.40 ng/ml



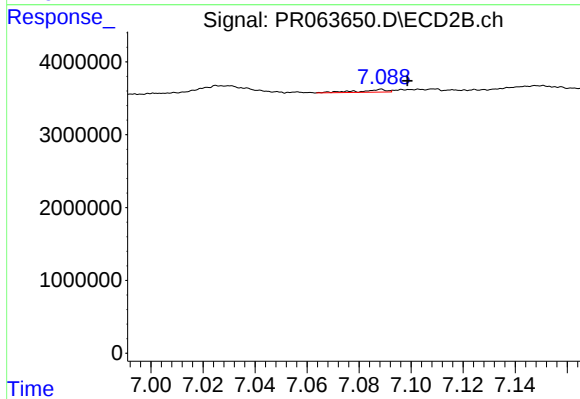
#41 AR-1268-1

R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 1674660
Conc: 3.10 ng/ml



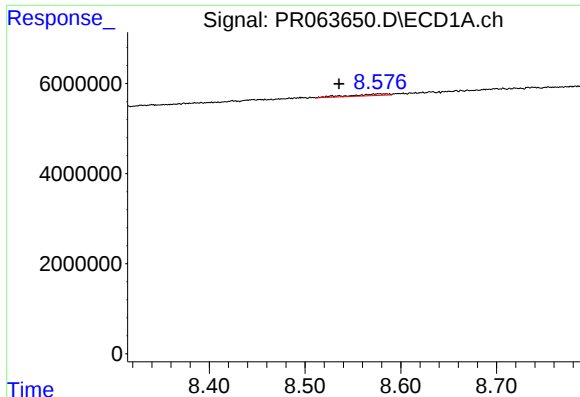
#42 AR-1268-2

R.T.: 8.341 min
Delta R.T.: 0.027 min
Response: 311972
Conc: 0.57 ng/ml



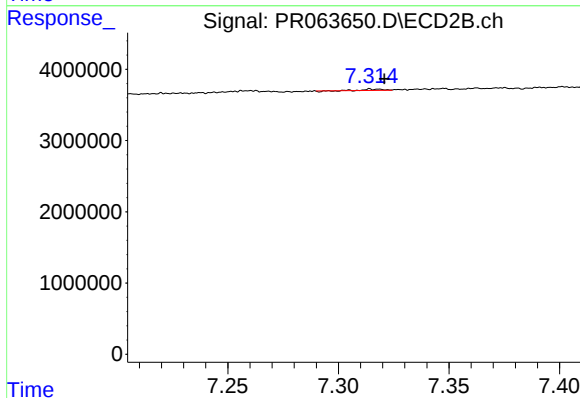
#42 AR-1268-2

R.T.: 7.088 min
Delta R.T.: -0.010 min
Response: 271955
Conc: 0.55 ng/ml



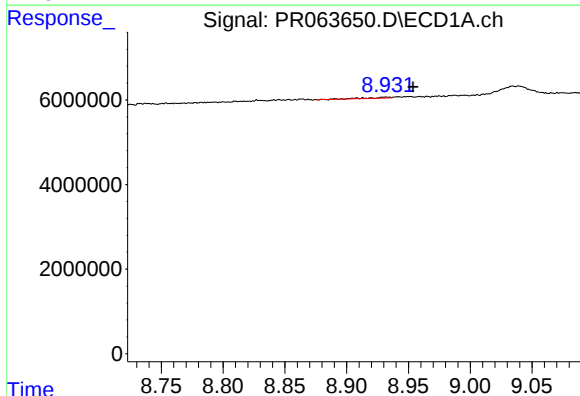
#43 AR-1268-3

R.T.: 8.578 min
Delta R.T.: 0.042 min
Response: 960751
Conc: 2.05 ng/ml



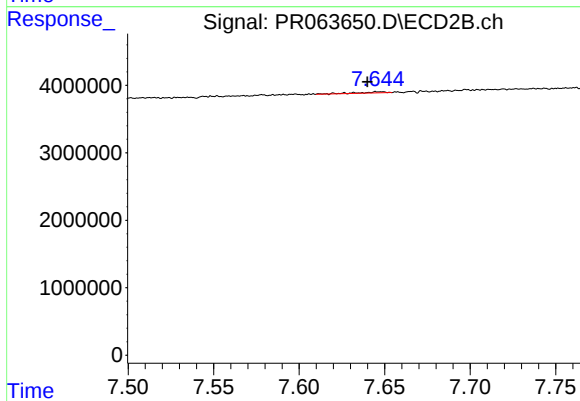
#43 AR-1268-3

R.T.: 7.318 min
Delta R.T.: -0.003 min
Response: 102424
Conc: 0.25 ng/ml



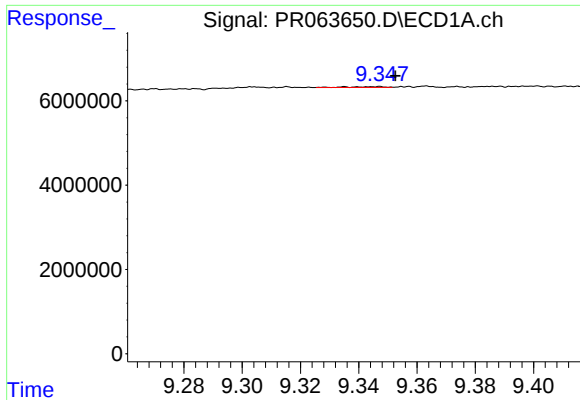
#44 AR-1268-4

R.T.: 8.932 min
Delta R.T.: -0.021 min
Response: 300358
Conc: 1.50 ng/ml



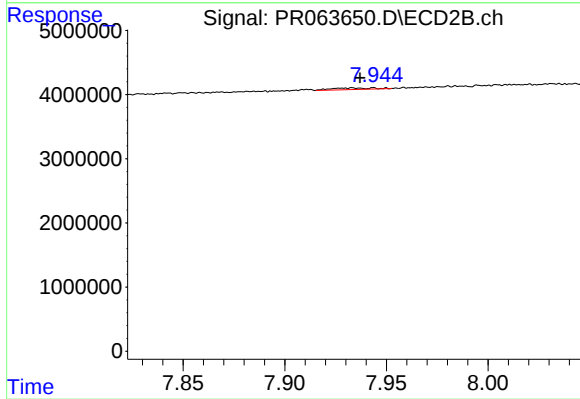
#44 AR-1268-4

R.T.: 7.646 min
Delta R.T.: 0.006 min
Response: 202063
Conc: 1.19 ng/ml



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: -0.006 min
Response: 165466
Conc: 0.11 ng/ml



#45 AR-1268-5

R.T.: 7.933 min
Delta R.T.: -0.004 min
Response: 345620
Conc: 0.26 ng/ml