

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
 Data File : PR063532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 19:15
 Operator : YP\AJ
 Sample : 04480-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:05:10 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...	3.669	2.884	140.1E6	77900236	21.581	22.787
2)	SA Decachlor...	9.667	8.176	83696478	69188459	22.602	23.151
Target Compounds							
3)	L1 AR-1016-1	4.931	4.005	4545602	230245	23.267	2.045 #
4)	L1 AR-1016-2	4.931	4.039	4545602	537941	16.134	3.166 #
5)	L1 AR-1016-3	4.965	4.215	439428	507917	2.615	5.843 #
6)	L1 AR-1016-4	5.153f	4.253	397252	67368	2.894	0.996 #
7)	L1 AR-1016-5	0.000	4.464	0	548343	N.D.	6.332 #
8)	L2 AR-1221-1	3.879	3.092	565197	165197	7.787	4.461 #
9)	L2 AR-1221-2	3.984	3.188	2472734	1138649	52.681	44.157
10)	L2 AR-1221-3	4.068	3.281	430388	334930	2.667	3.496 #
11)	L3 AR-1232-1	4.068	3.281	430388	334930	3.173	4.203 #
12)	L3 AR-1232-2	4.642	4.039	1007033	537941	15.902	7.189 #
13)	L3 AR-1232-3	4.931	4.215	4545602	507917	36.131	13.490 #
14)	L3 AR-1232-4	5.052f	4.313	26714	104880	0.441	3.306 #
15)	L3 AR-1232-5	5.213	4.464	534822	548343	12.364	15.207
16)	L4 AR-1242-1	4.931	4.005	4545602	230245	27.266	2.412 #
17)	L4 AR-1242-2	4.931	4.039	4545602	537941	19.050	3.767 #
18)	L4 AR-1242-3	4.965	4.215	439428	507917	3.095	6.934 #
19)	L4 AR-1242-4	5.052f	4.313	26714	104880	0.228	1.533 #
20)	L4 AR-1242-5	5.891	4.851	2485460	897220	21.434	10.257 #
21)	L5 AR-1248-1	4.931	4.005	4545602	230245	35.155	3.083 #
22)	L5 AR-1248-2	5.213	4.253	534822	67368	3.154	0.631 #
23)	L5 AR-1248-3	0.000	4.313	0	104880	N.D.	0.986 #
24)	L5 AR-1248-4	5.849	4.464	2108191	548343	9.676	4.221 #
25)	L5 AR-1248-5	5.891	4.914	2485460	765121	11.812	5.952 #
26)	L6 AR-1254-1	5.849	4.851	2108191	897220	9.608	4.544 #
27)	L6 AR-1254-2	6.059	5.011	634094	957264	1.913	5.663 #
28)	L6 AR-1254-3	6.450	5.420	1909722	1214711	5.669	4.475
29)	L6 AR-1254-4	6.800	5.680	466064	139902	2.011	0.834 #
30)	L6 AR-1254-5	7.234	6.154	684256	402692	2.802	1.732 #
31)	L7 AR-1260-1	6.638	5.571	535092	303526	2.227	1.711
32)	L7 AR-1260-2	6.932	5.772	256678	142372	0.936	0.669 #
33)	L7 AR-1260-3	7.325	5.952	304469	776991	1.592	3.901 #
34)	L7 AR-1260-4	7.561	6.451	548233	16240	2.507	0.099 #
35)	L7 AR-1260-5	7.947f	6.686f	469060	132345	1.084	0.334 #
36)	L8 AR-1262-1	7.325	6.154	304469	402692	0.999	1.592 #
37)	L8 AR-1262-2	7.947f	6.686f	469060	132345	0.915	0.289 #
38)	L8 AR-1262-3	8.208	7.032	108922	584019	0.326	3.282 #
39)	L8 AR-1262-4	8.338	7.119	2026580	549820	8.142	1.635 #
40)	L8 AR-1262-5	8.953	0.000	817794	0	4.581	N.D. #
41)	L9 AR-1268-1	8.208	7.032	108922	584019	0.181	1.082 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
Data File : PR063532.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2023 19:15
Operator : YP\AJ
Sample : 04480-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:05:10 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

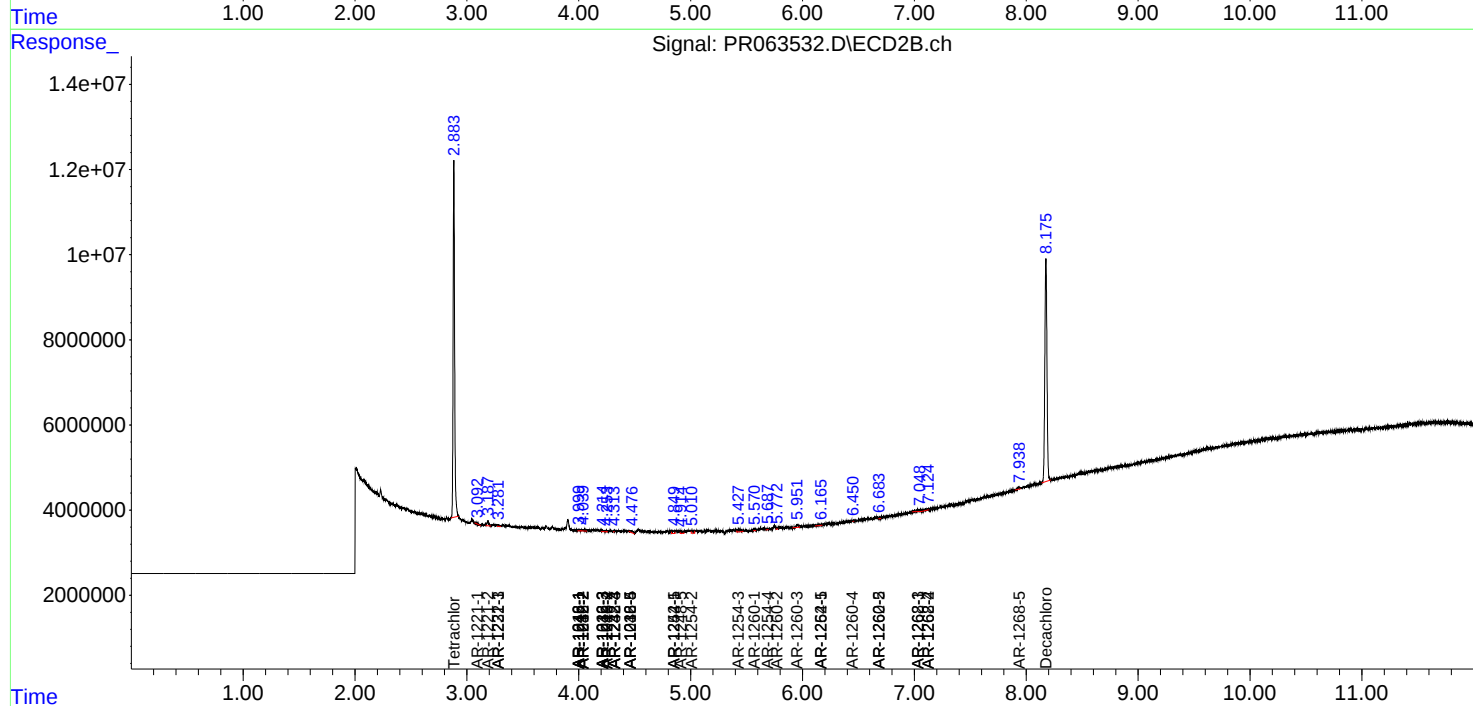
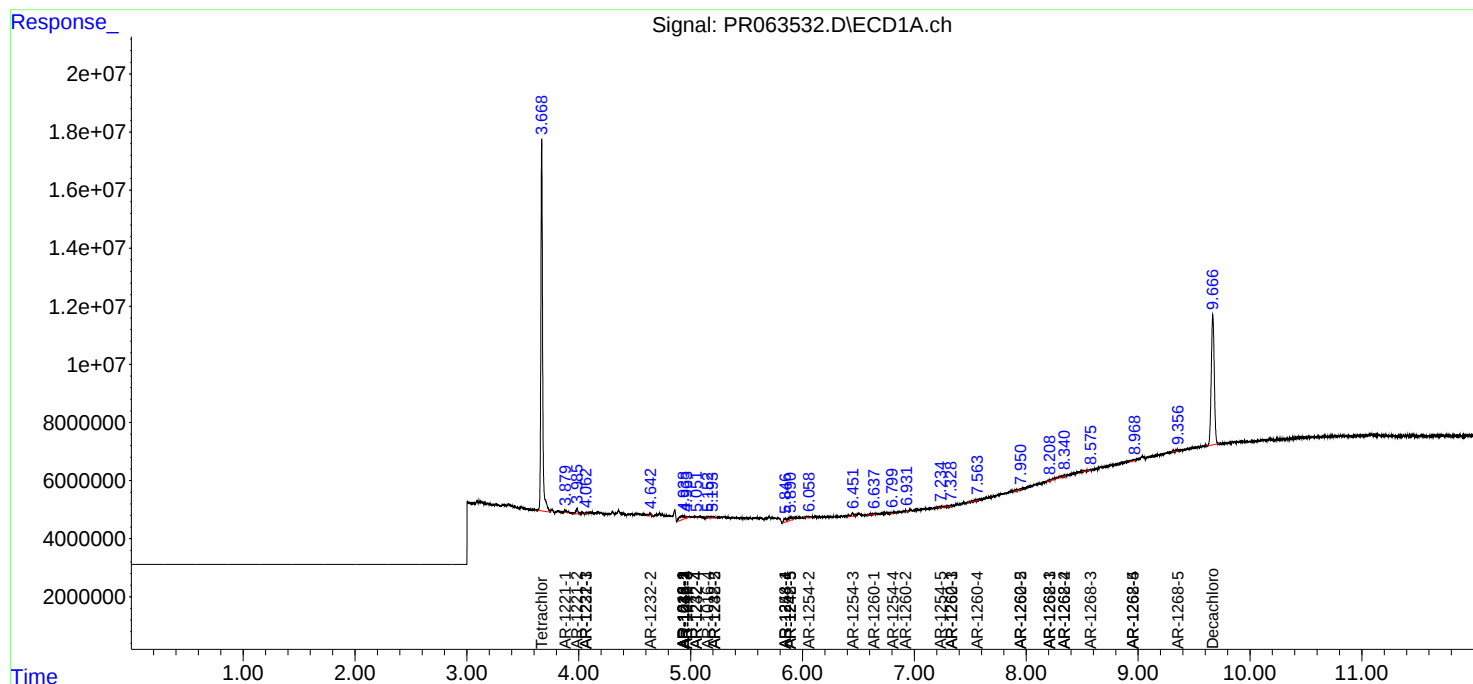
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.338	7.119	2026580	549820	3.729	1.120 #
43)	L9 AR-1268-3	8.576f	0.000	565082	0	1.207	N.D. #
44)	L9 AR-1268-4	8.953	0.000	817794	0	4.087	N.D. #
45)	L9 AR-1268-5	9.346	7.932	776791	422557	0.506	0.315 #

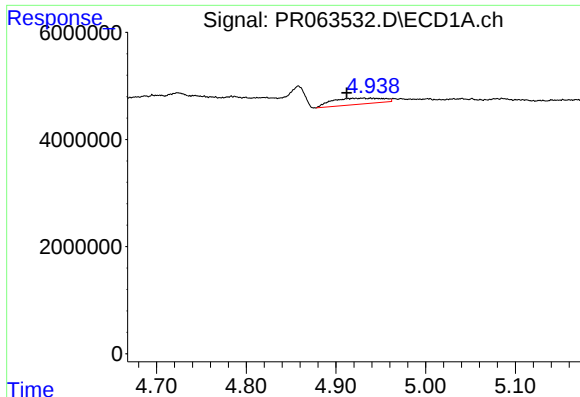
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
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Acq On : 22 Sep 2023 19:15
Operator : YP\AJ
Sample : 04480-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 23 01:05:10 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

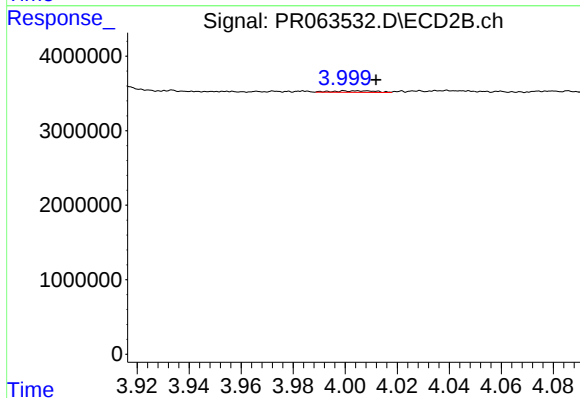
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





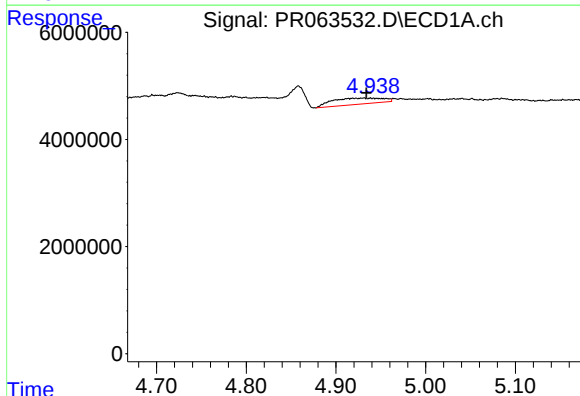
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.019 min
Response: 4545602
Conc: 23.27 ng/ml



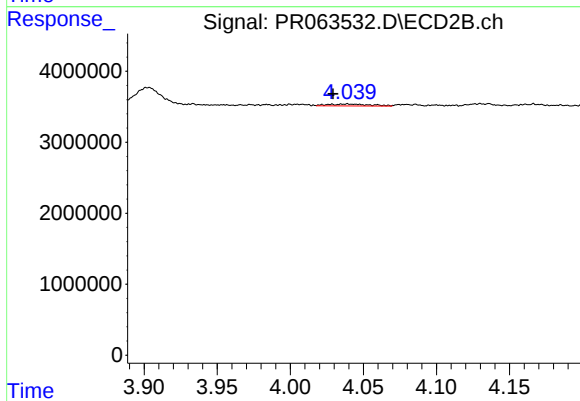
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: -0.007 min
Response: 230245
Conc: 2.05 ng/ml



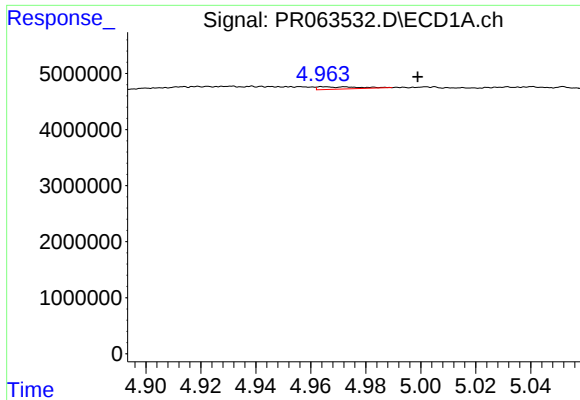
#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.003 min
Response: 4545602
Conc: 16.13 ng/ml



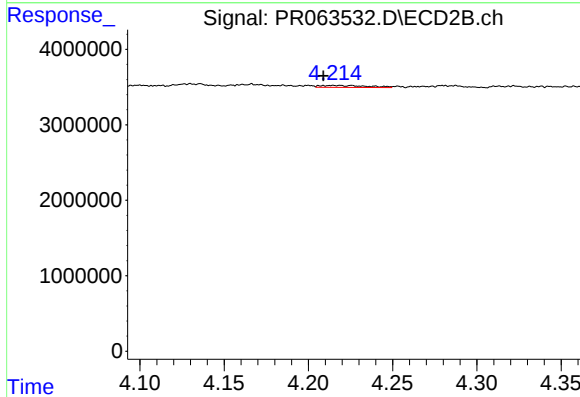
#4 AR-1016-2

R.T.: 4.039 min
Delta R.T.: 0.010 min
Response: 537941
Conc: 3.17 ng/ml



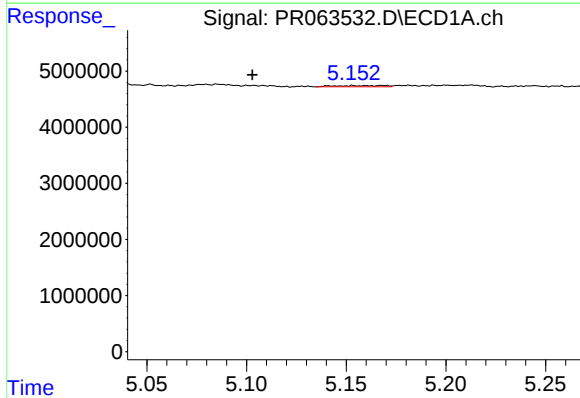
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: -0.034 min
Response: 439428
Conc: 2.62 ng/ml



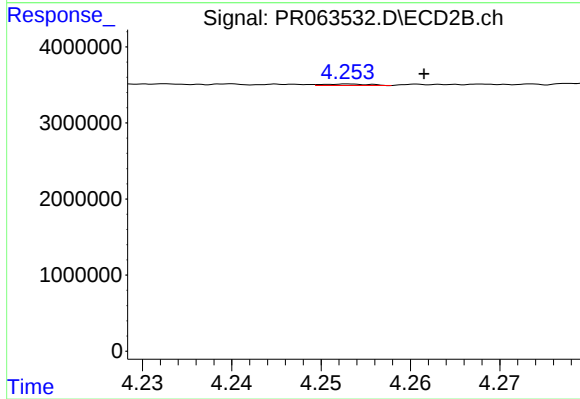
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: 0.006 min
Response: 507917
Conc: 5.84 ng/ml



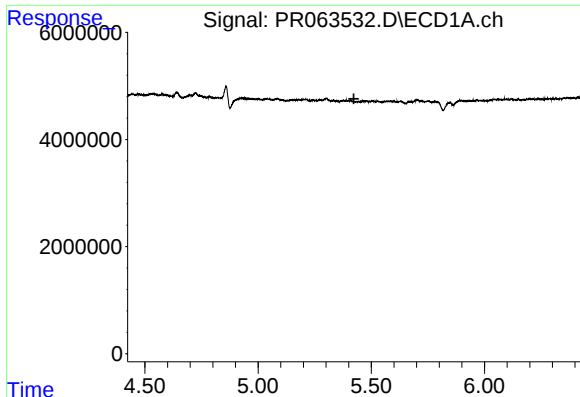
#6 AR-1016-4

R.T.: 5.153 min
Delta R.T.: 0.050 min
Response: 397252
Conc: 2.89 ng/ml



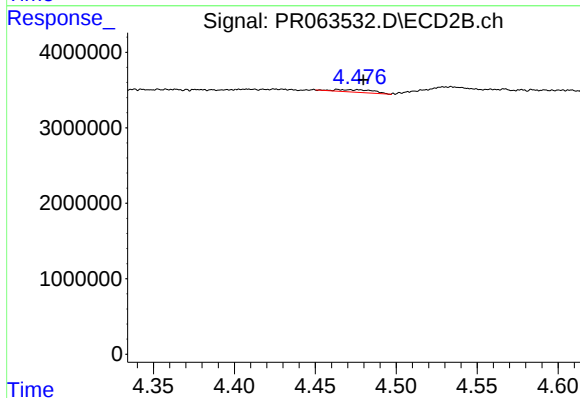
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.008 min
Response: 67368
Conc: 1.00 ng/ml



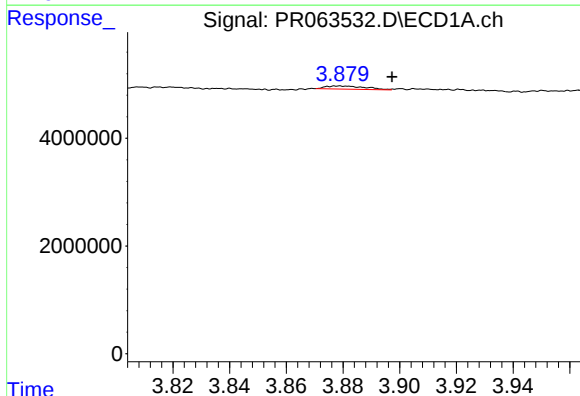
#7 AR-1016-5

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



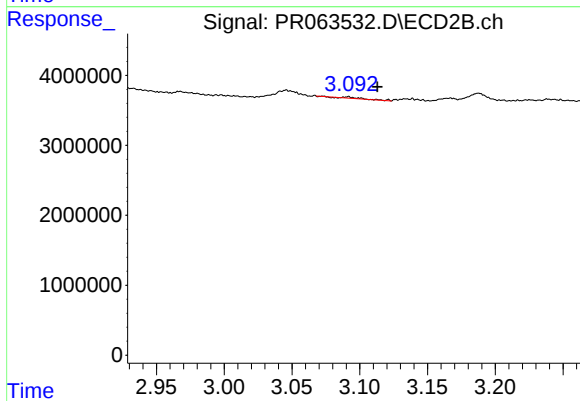
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: -0.015 min
Response: 548343
Conc: 6.33 ng/ml



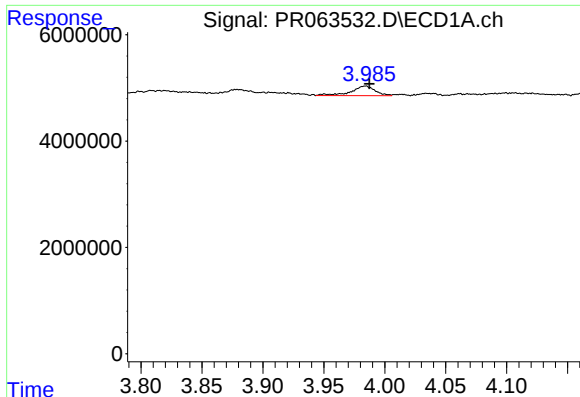
#8 AR-1221-1

R.T.: 3.879 min
Delta R.T.: -0.018 min
Response: 565197
Conc: 7.79 ng/ml



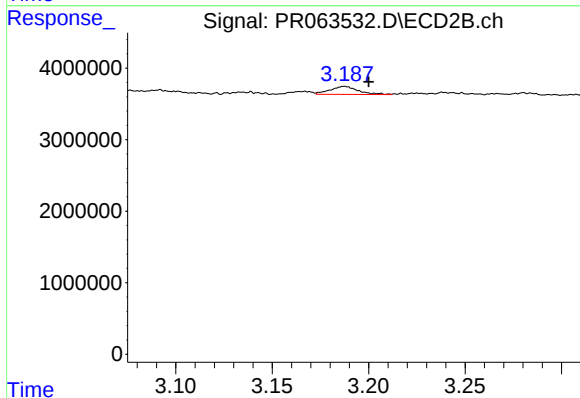
#8 AR-1221-1

R.T.: 3.092 min
Delta R.T.: -0.021 min
Response: 165197
Conc: 4.46 ng/ml



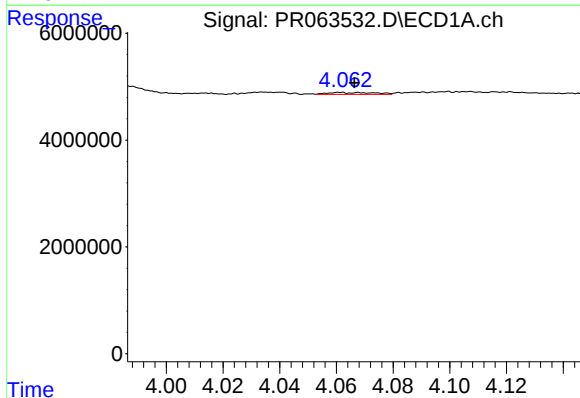
#9 AR-1221-2

R.T.: 3.984 min
Delta R.T.: -0.003 min
Response: 2472734
Conc: 52.68 ng/ml



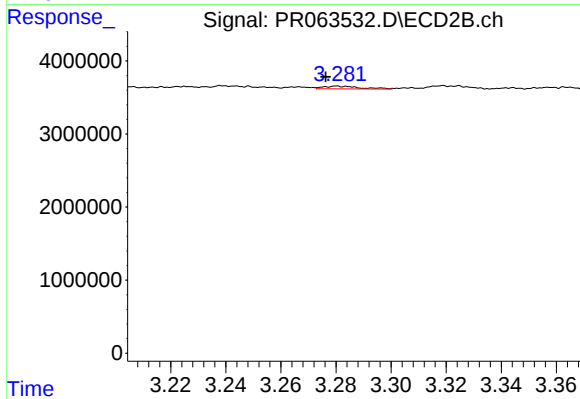
#9 AR-1221-2

R.T.: 3.188 min
Delta R.T.: -0.012 min
Response: 1138649
Conc: 44.16 ng/ml



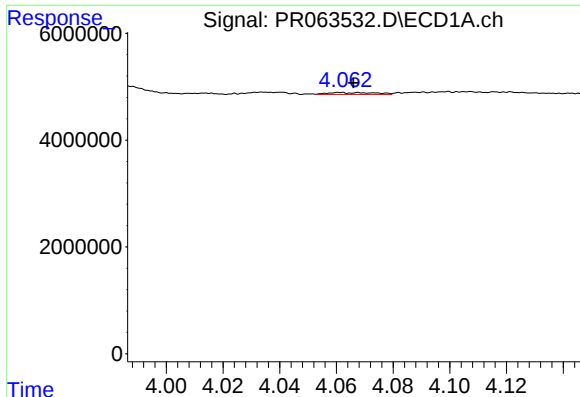
#10 AR-1221-3

R.T.: 4.068 min
Delta R.T.: 0.002 min
Response: 430388
Conc: 2.67 ng/ml



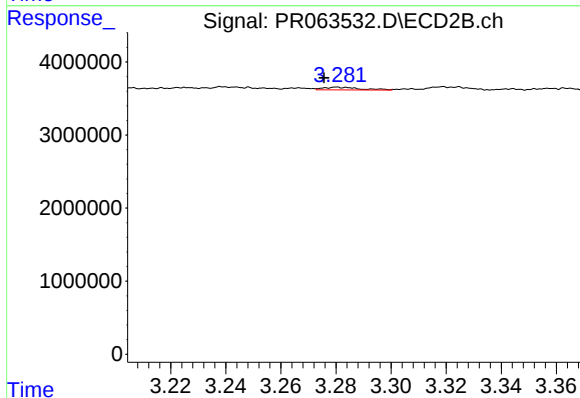
#10 AR-1221-3

R.T.: 3.281 min
Delta R.T.: 0.004 min
Response: 334930
Conc: 3.50 ng/ml



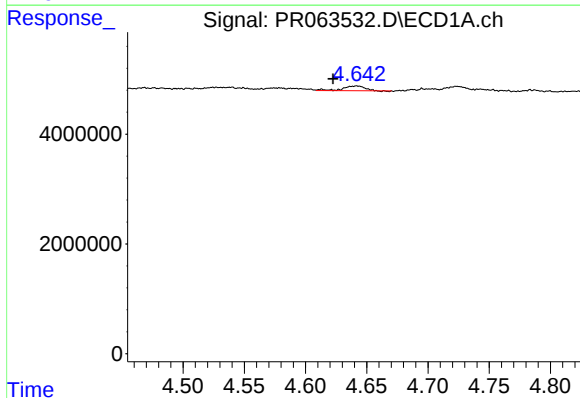
#11 AR-1232-1

R.T.: 4.068 min
Delta R.T.: 0.002 min
Response: 430388
Conc: 3.17 ng/ml



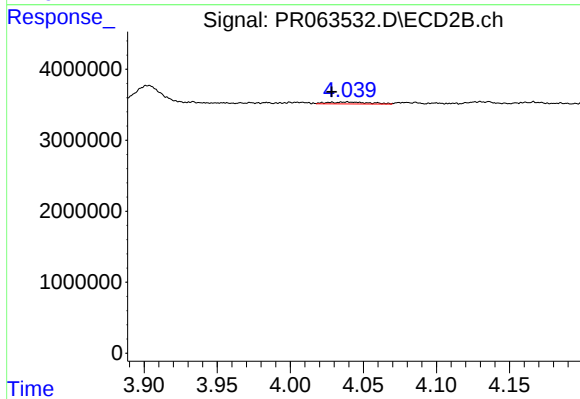
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: 0.005 min
Response: 334930
Conc: 4.20 ng/ml



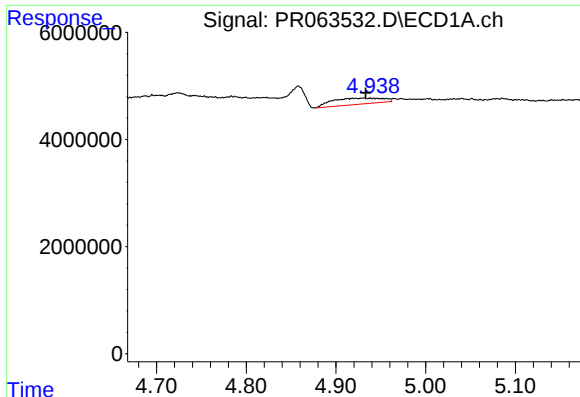
#12 AR-1232-2

R.T.: 4.642 min
Delta R.T.: 0.019 min
Response: 1007033
Conc: 15.90 ng/ml



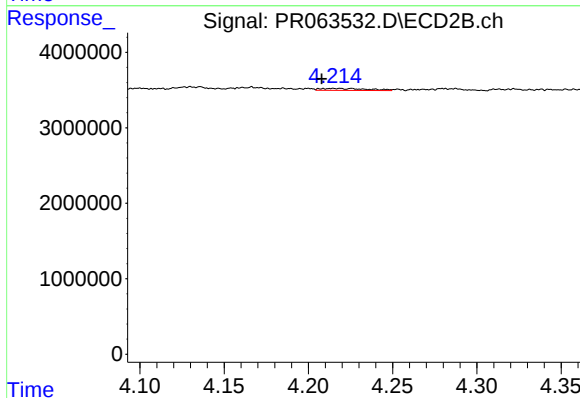
#12 AR-1232-2

R.T.: 4.039 min
Delta R.T.: 0.011 min
Response: 537941
Conc: 7.19 ng/ml



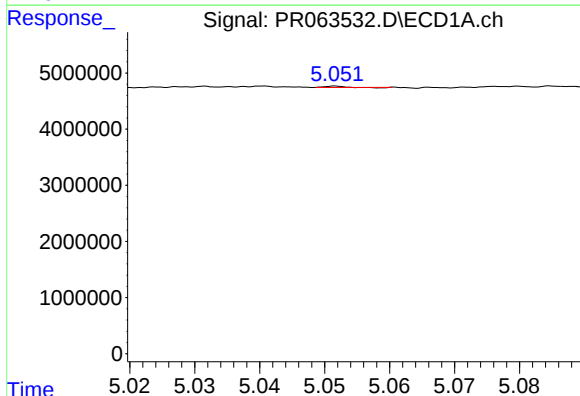
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: -0.003 min
Response: 4545602
Conc: 36.13 ng/ml



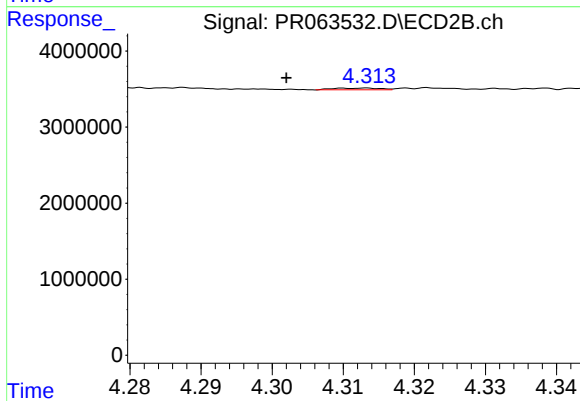
#13 AR-1232-3

R.T.: 4.215 min
Delta R.T.: 0.007 min
Response: 507917
Conc: 13.49 ng/ml



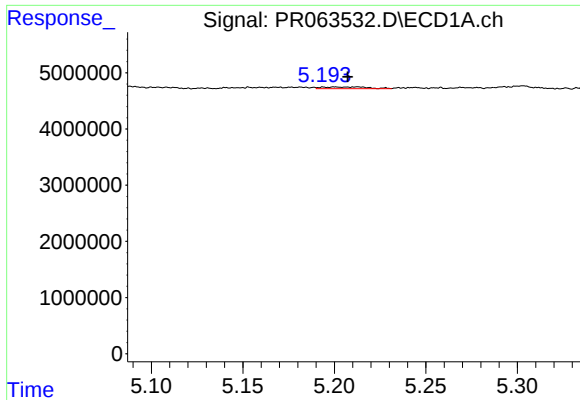
#14 AR-1232-4

R.T.: 5.052 min
Delta R.T.: -0.050 min
Response: 26714
Conc: 0.44 ng/ml



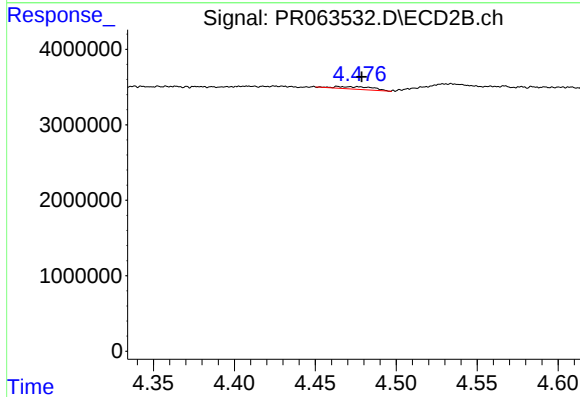
#14 AR-1232-4

R.T.: 4.313 min
Delta R.T.: 0.011 min
Response: 104880
Conc: 3.31 ng/ml



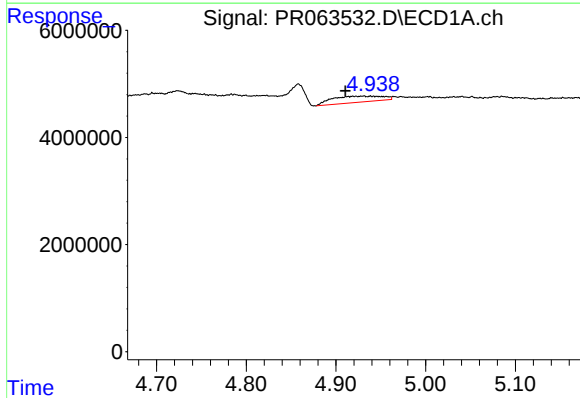
#15 AR-1232-5

R.T.: 5.213 min
Delta R.T.: 0.005 min
Response: 534822
Conc: 12.36 ng/ml



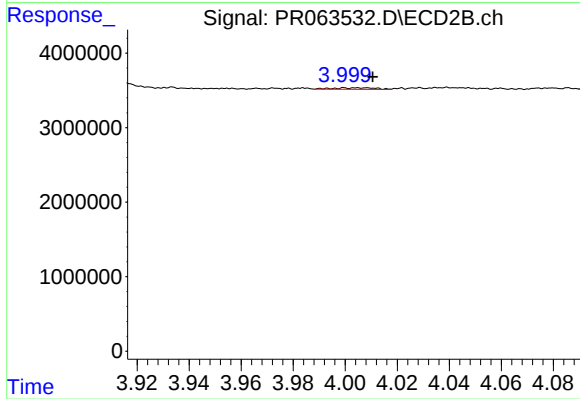
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: -0.014 min
Response: 548343
Conc: 15.21 ng/ml



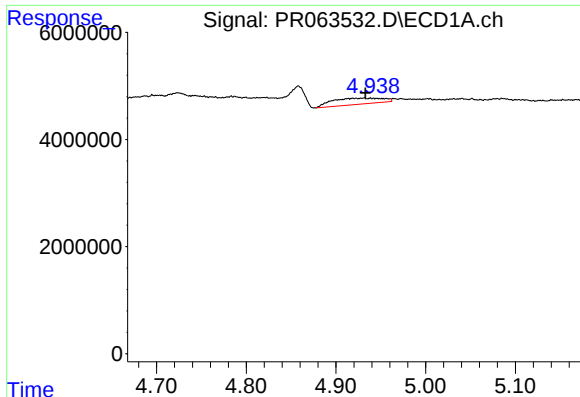
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.020 min
Response: 4545602
Conc: 27.27 ng/ml



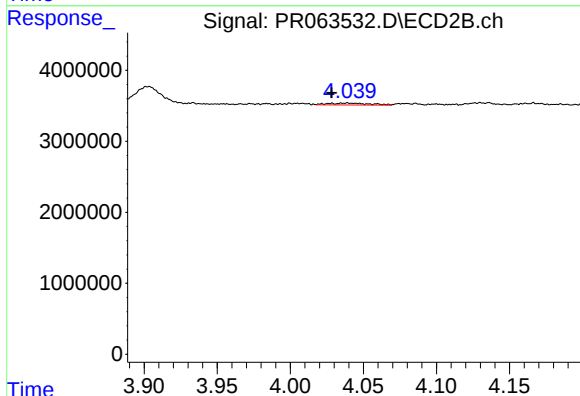
#16 AR-1242-1

R.T.: 4.005 min
Delta R.T.: -0.006 min
Response: 230245
Conc: 2.41 ng/ml



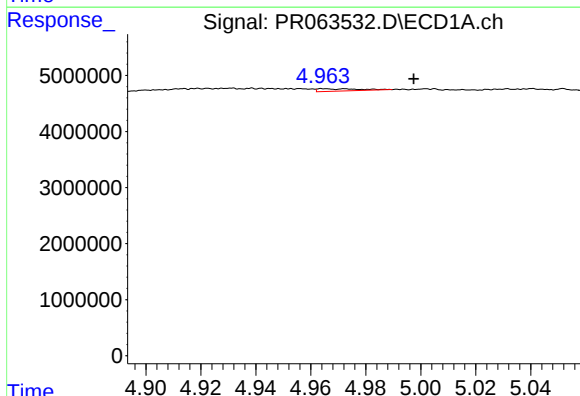
#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.002 min
Response: 4545602
Conc: 19.05 ng/ml



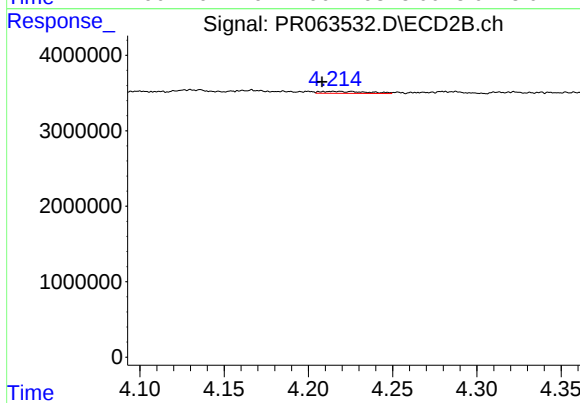
#17 AR-1242-2

R.T.: 4.039 min
Delta R.T.: 0.011 min
Response: 537941
Conc: 3.77 ng/ml



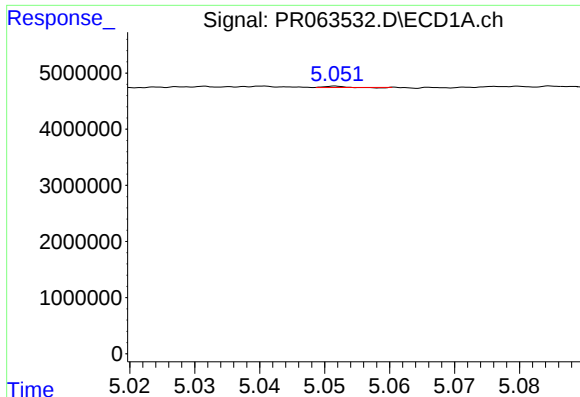
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: -0.033 min
Response: 439428
Conc: 3.09 ng/ml



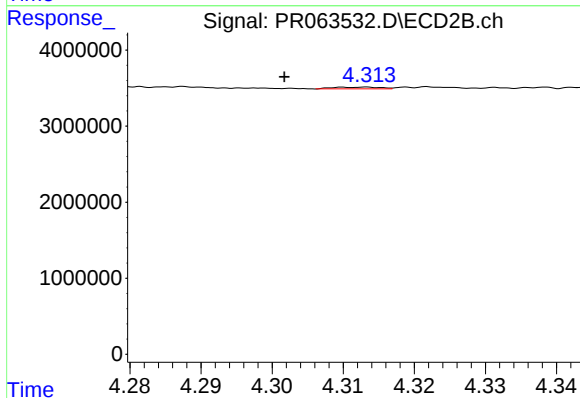
#18 AR-1242-3

R.T.: 4.215 min
Delta R.T.: 0.007 min
Response: 507917
Conc: 6.93 ng/ml



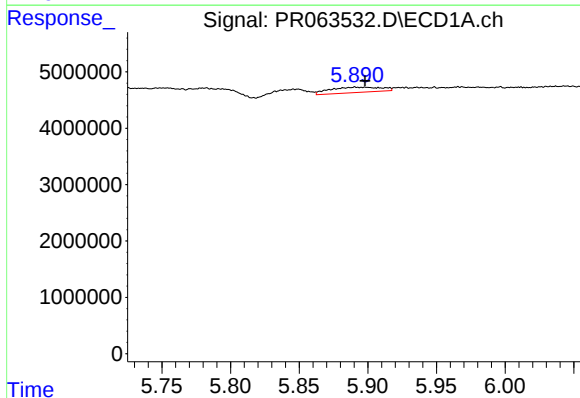
#19 AR-1242-4

R.T.: 5.052 min
Delta R.T.: -0.049 min
Response: 26714
Conc: 0.23 ng/ml



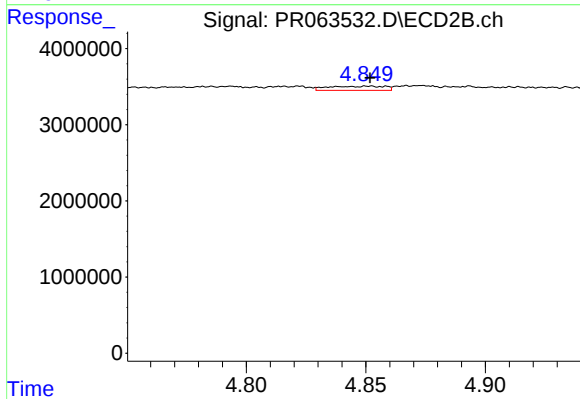
#19 AR-1242-4

R.T.: 4.313 min
Delta R.T.: 0.011 min
Response: 104880
Conc: 1.53 ng/ml



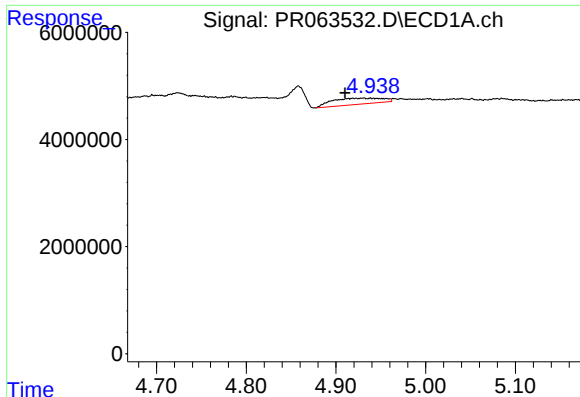
#20 AR-1242-5

R.T.: 5.891 min
Delta R.T.: -0.007 min
Response: 2485460
Conc: 21.43 ng/ml



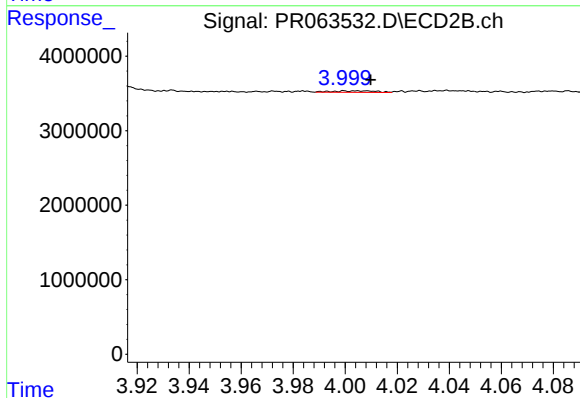
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 897220
Conc: 10.26 ng/ml



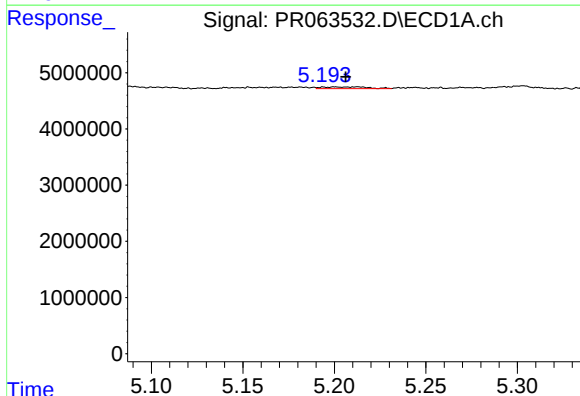
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.020 min
Response: 4545602
Conc: 35.16 ng/ml



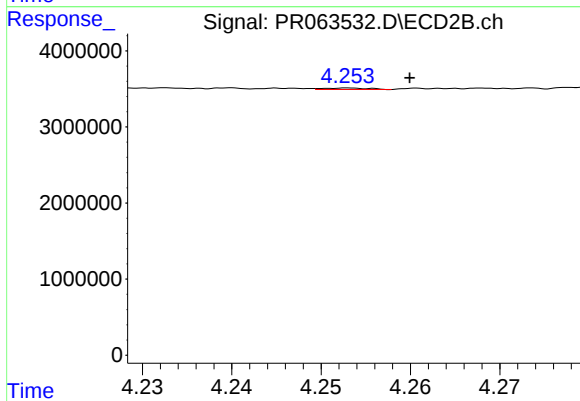
#21 AR-1248-1

R.T.: 4.005 min
Delta R.T.: -0.005 min
Response: 230245
Conc: 3.08 ng/ml



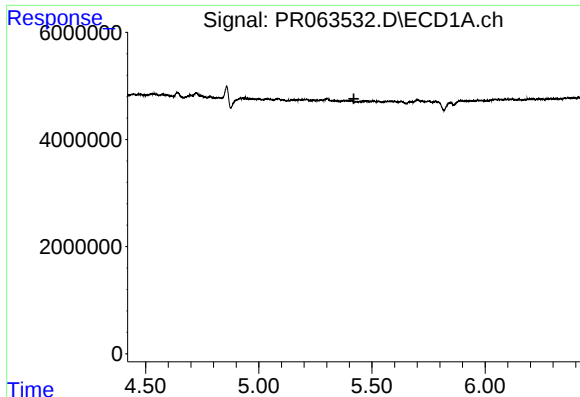
#22 AR-1248-2

R.T.: 5.213 min
Delta R.T.: 0.007 min
Response: 534822
Conc: 3.15 ng/ml



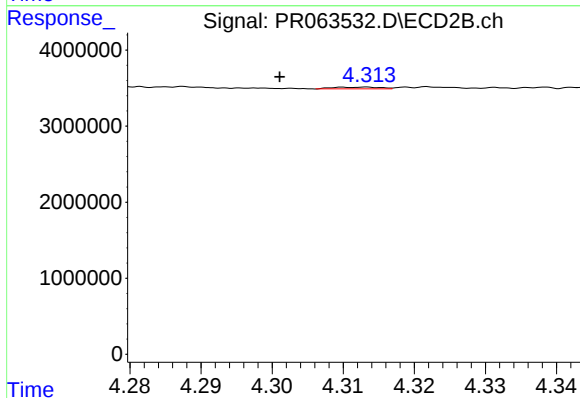
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.007 min
Response: 67368
Conc: 0.63 ng/ml



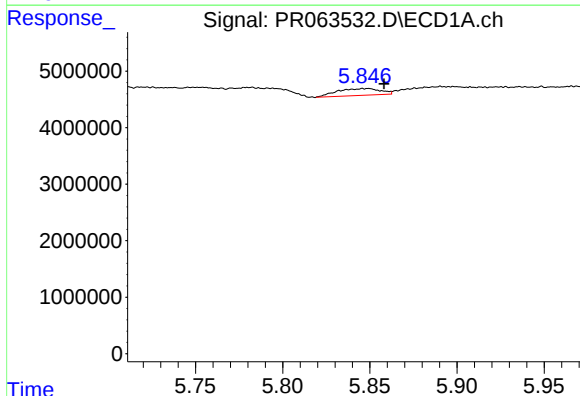
#23 AR-1248-3

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



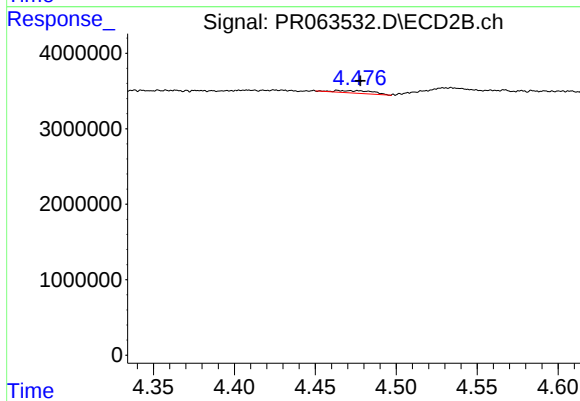
#23 AR-1248-3

R.T.: 4.313 min
Delta R.T.: 0.012 min
Response: 104880
Conc: 0.99 ng/ml



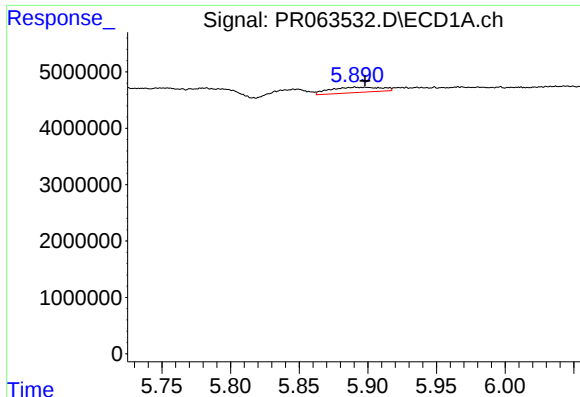
#24 AR-1248-4

R.T.: 5.849 min
Delta R.T.: -0.010 min
Response: 2108191
Conc: 9.68 ng/ml



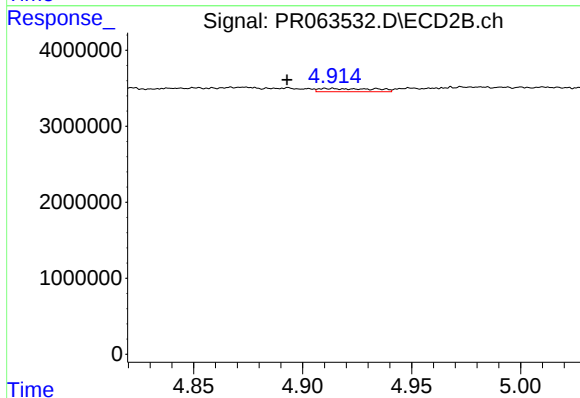
#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: -0.014 min
Response: 548343
Conc: 4.22 ng/ml



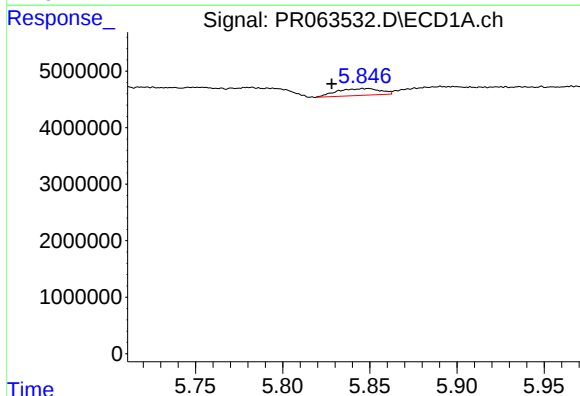
#25 AR-1248-5

R.T.: 5.891 min
Delta R.T.: -0.007 min
Response: 2485460
Conc: 11.81 ng/ml



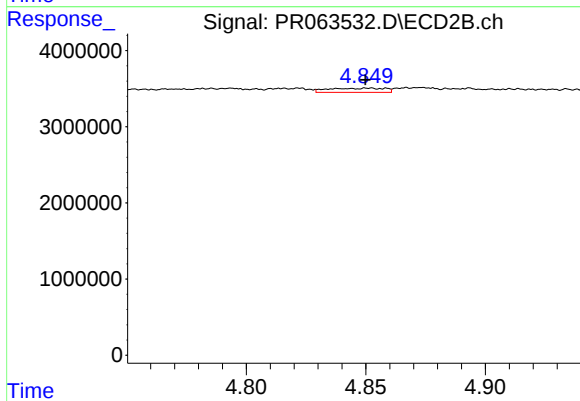
#25 AR-1248-5

R.T.: 4.914 min
Delta R.T.: 0.021 min
Response: 765121
Conc: 5.95 ng/ml



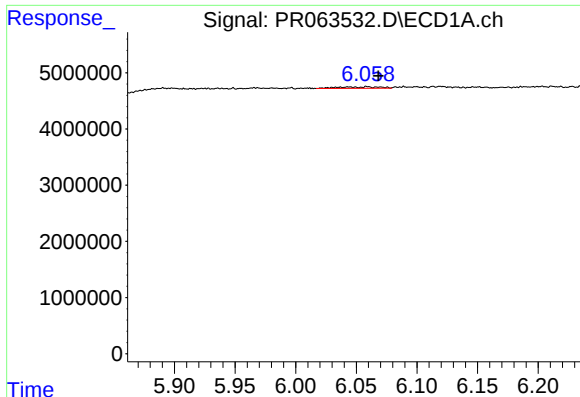
#26 AR-1254-1

R.T.: 5.849 min
Delta R.T.: 0.020 min
Response: 2108191
Conc: 9.61 ng/ml



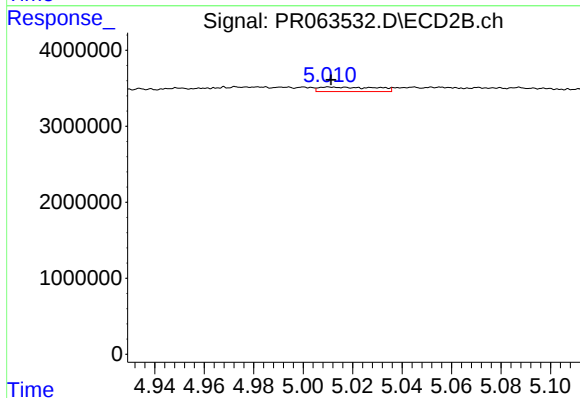
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.001 min
Response: 897220
Conc: 4.54 ng/ml



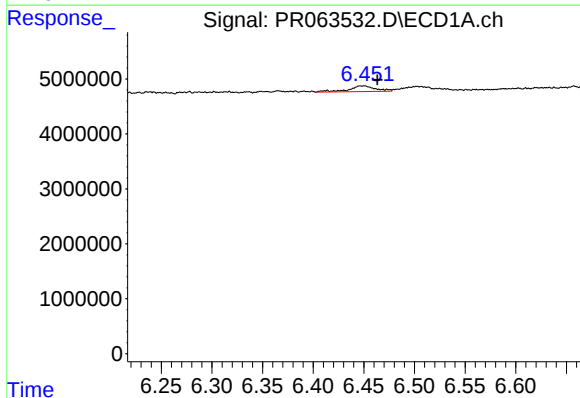
#27 AR-1254-2

R.T.: 6.059 min
Delta R.T.: -0.009 min
Response: 634094
Conc: 1.91 ng/ml



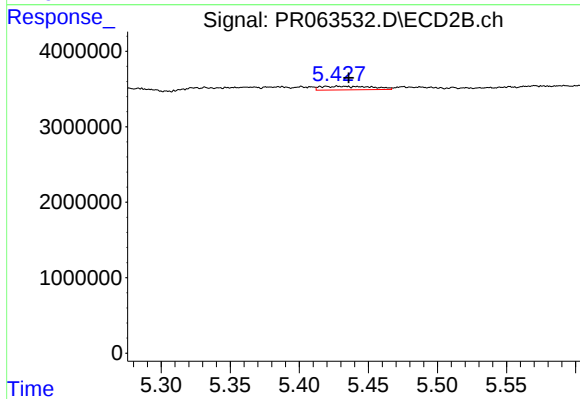
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 957264
Conc: 5.66 ng/ml



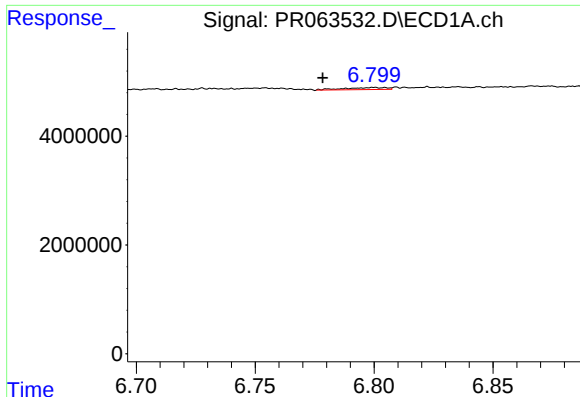
#28 AR-1254-3

R.T.: 6.450 min
Delta R.T.: -0.013 min
Response: 1909722
Conc: 5.67 ng/ml



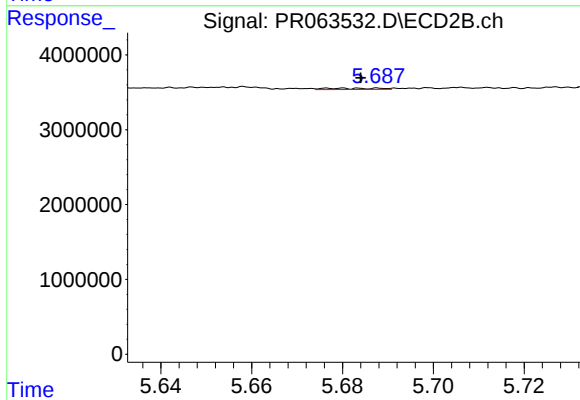
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.016 min
Response: 1214711
Conc: 4.47 ng/ml



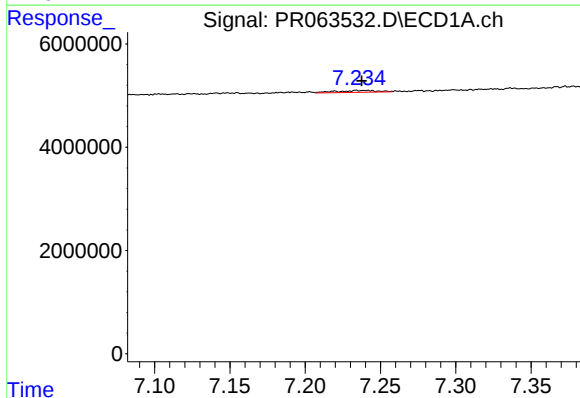
#29 AR-1254-4

R.T.: 6.800 min
Delta R.T.: 0.021 min
Response: 466064
Conc: 2.01 ng/ml



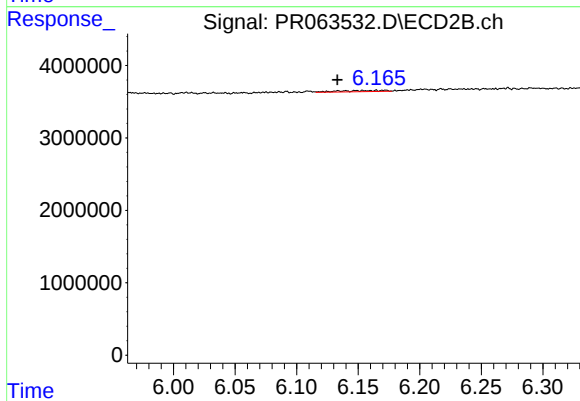
#29 AR-1254-4

R.T.: 5.680 min
Delta R.T.: -0.004 min
Response: 139902
Conc: 0.83 ng/ml



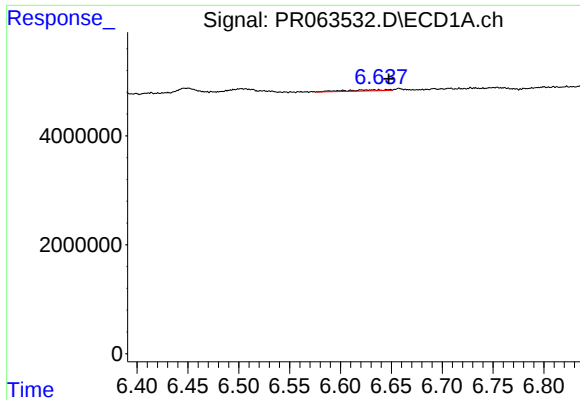
#30 AR-1254-5

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 684256
Conc: 2.80 ng/ml



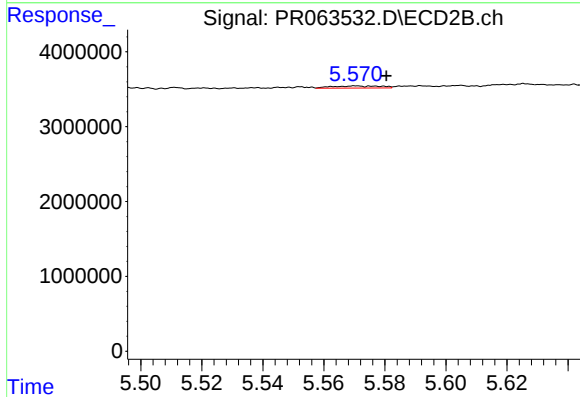
#30 AR-1254-5

R.T.: 6.154 min
Delta R.T.: 0.021 min
Response: 402692
Conc: 1.73 ng/ml



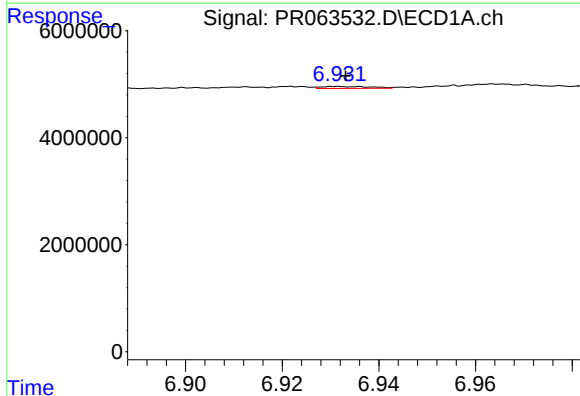
#31 AR-1260-1

R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 535092
Conc: 2.23 ng/ml



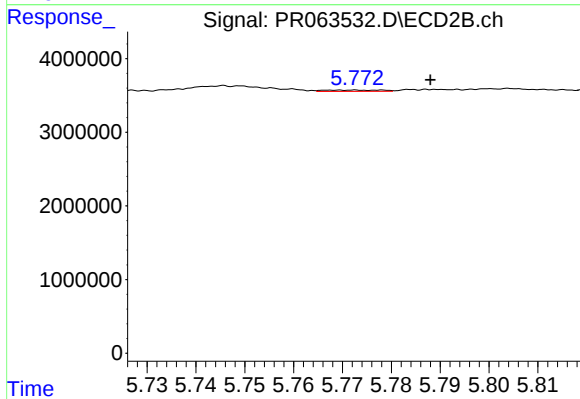
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: -0.010 min
Response: 303526
Conc: 1.71 ng/ml



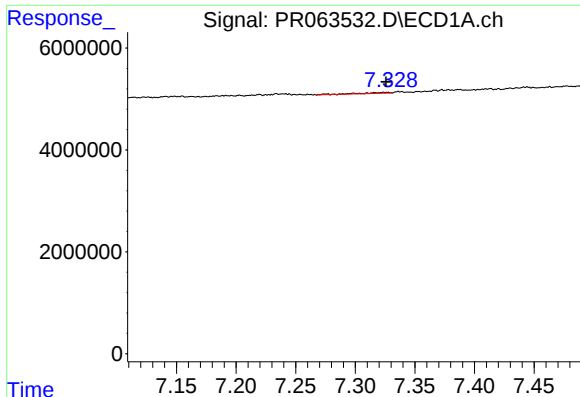
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.002 min
Response: 256678
Conc: 0.94 ng/ml



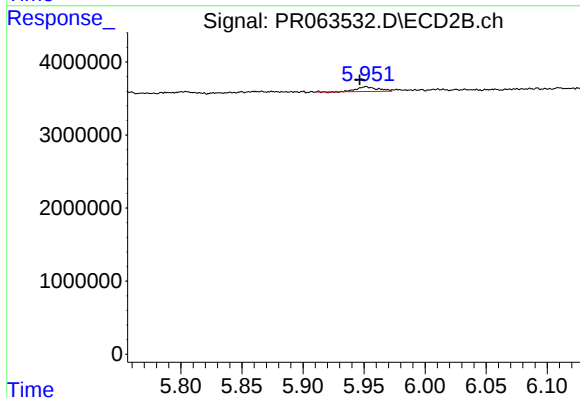
#32 AR-1260-2

R.T.: 5.772 min
Delta R.T.: -0.016 min
Response: 142372
Conc: 0.67 ng/ml



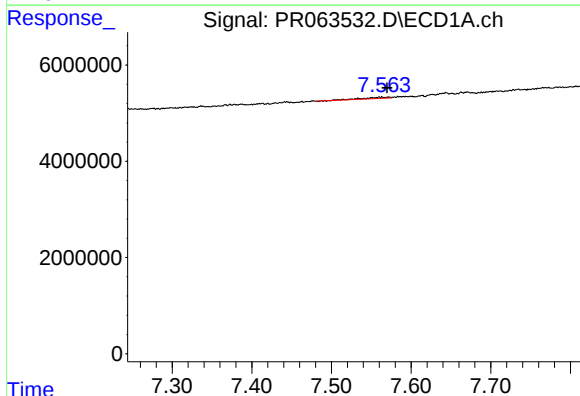
#33 AR-1260-3

R.T.: 7.325 min
Delta R.T.: -0.001 min
Response: 304469
Conc: 1.59 ng/ml



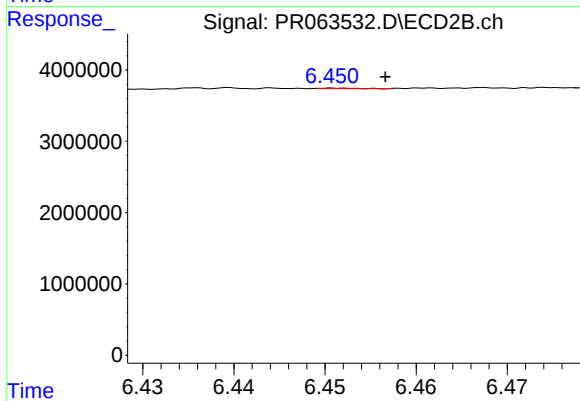
#33 AR-1260-3

R.T.: 5.952 min
Delta R.T.: 0.005 min
Response: 776991
Conc: 3.90 ng/ml



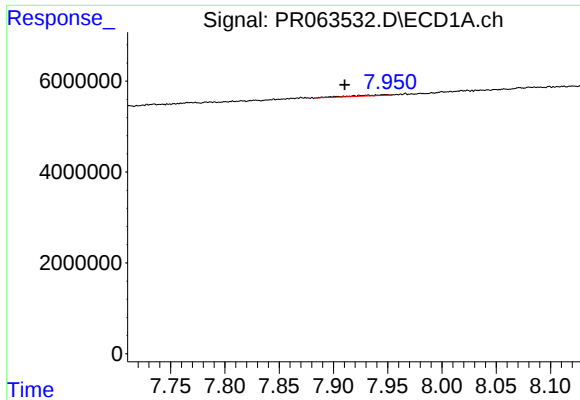
#34 AR-1260-4

R.T.: 7.561 min
Delta R.T.: -0.009 min
Response: 548233
Conc: 2.51 ng/ml



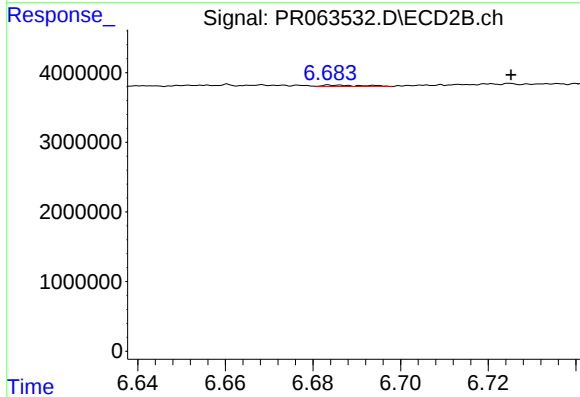
#34 AR-1260-4

R.T.: 6.451 min
Delta R.T.: -0.005 min
Response: 16240
Conc: 0.10 ng/ml



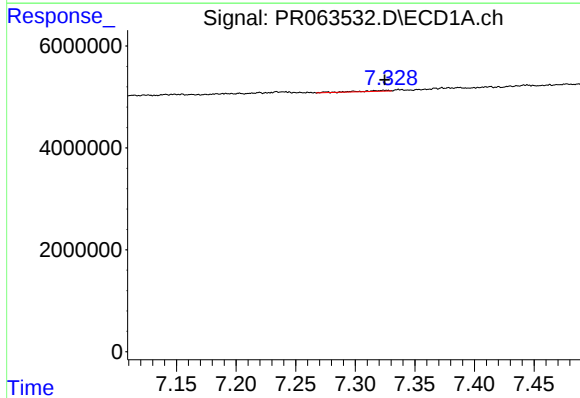
#35 AR-1260-5

R.T.: 7.947 min
Delta R.T.: 0.037 min
Response: 469060
Conc: 1.08 ng/ml



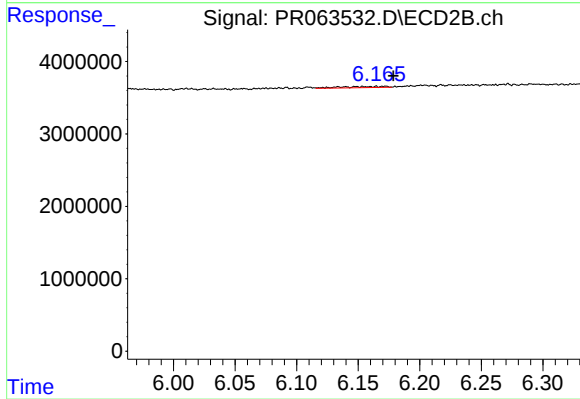
#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: -0.039 min
Response: 132345
Conc: 0.33 ng/ml



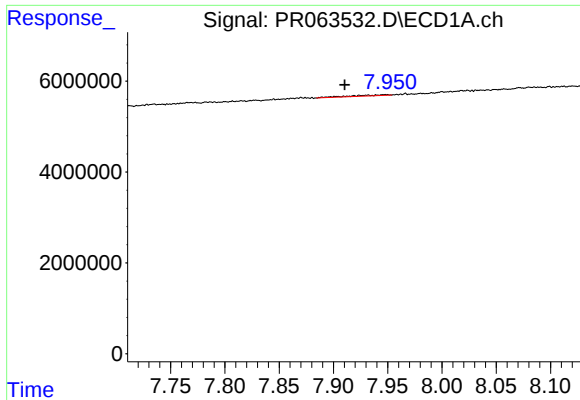
#36 AR-1262-1

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 304469
Conc: 1.00 ng/ml



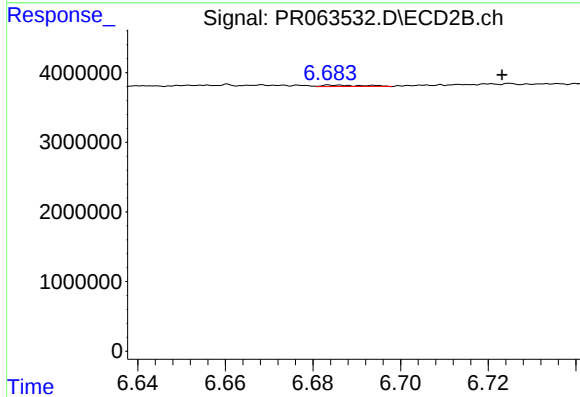
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: -0.024 min
Response: 402692
Conc: 1.59 ng/ml



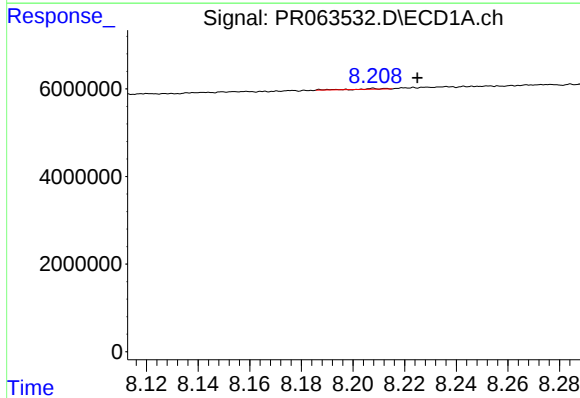
#37 AR-1262-2

R.T.: 7.947 min
Delta R.T.: 0.037 min
Response: 469060
Conc: 0.92 ng/ml



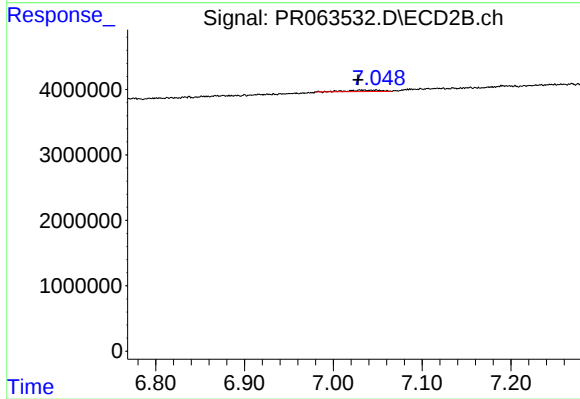
#37 AR-1262-2

R.T.: 6.686 min
Delta R.T.: -0.037 min
Response: 132345
Conc: 0.29 ng/ml



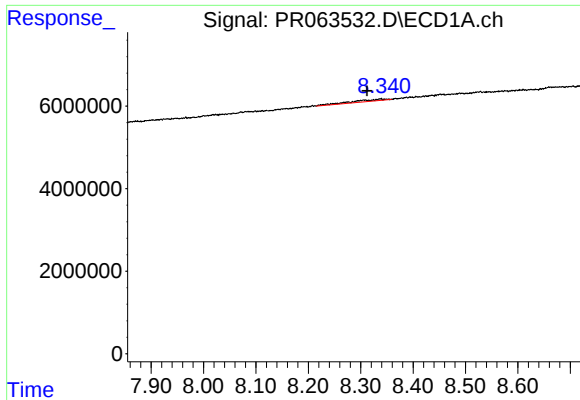
#38 AR-1262-3

R.T.: 8.208 min
Delta R.T.: -0.017 min
Response: 108922
Conc: 0.33 ng/ml



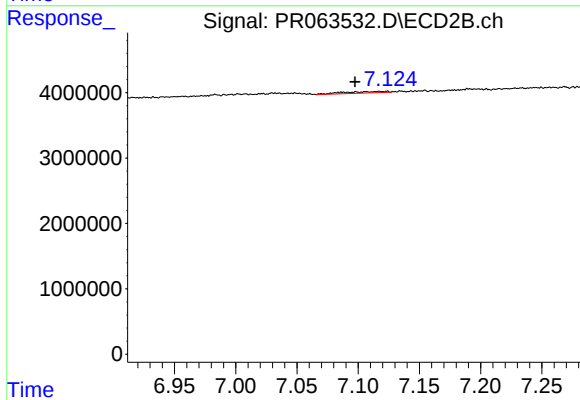
#38 AR-1262-3

R.T.: 7.032 min
Delta R.T.: 0.004 min
Response: 584019
Conc: 3.28 ng/ml



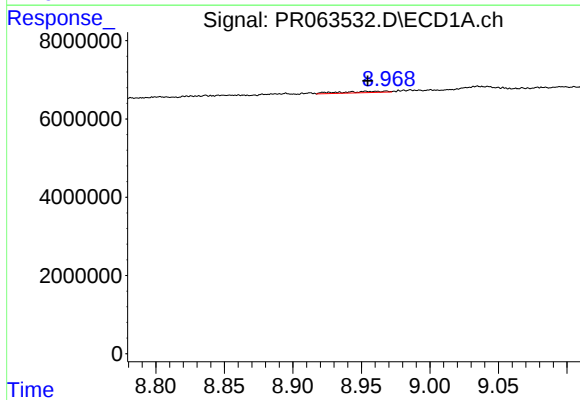
#39 AR-1262-4

R.T.: 8.338 min
Delta R.T.: 0.026 min
Response: 2026580
Conc: 8.14 ng/ml



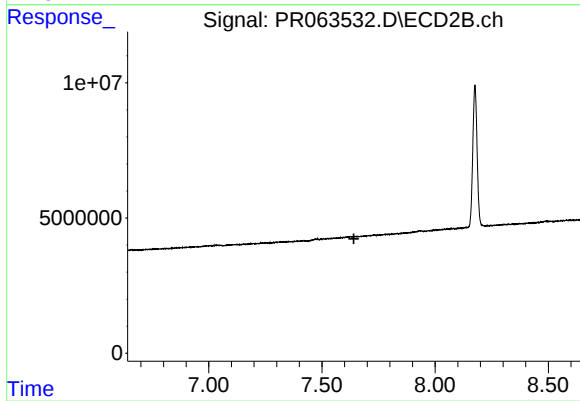
#39 AR-1262-4

R.T.: 7.119 min
Delta R.T.: 0.022 min
Response: 549820
Conc: 1.63 ng/ml



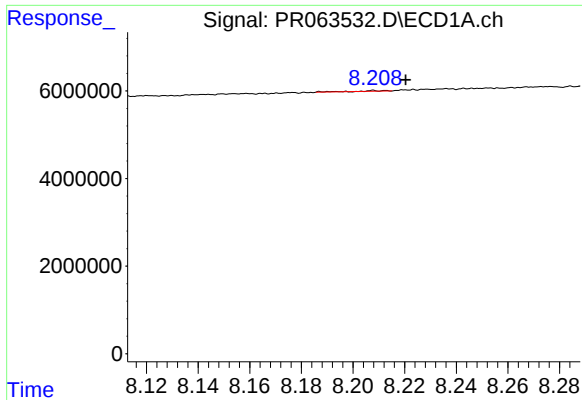
#40 AR-1262-5

R.T.: 8.953 min
Delta R.T.: -0.002 min
Response: 817794
Conc: 4.58 ng/ml



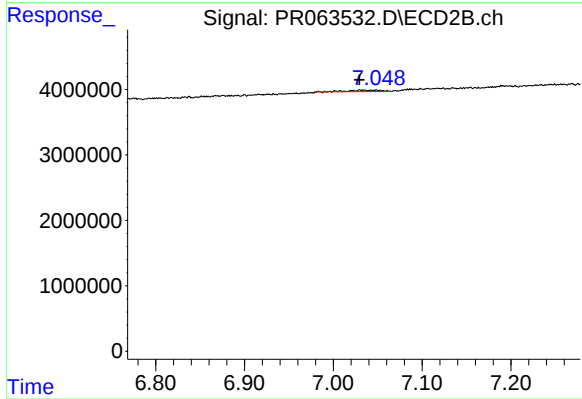
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.641 min
Response: 0
Conc: N.D.



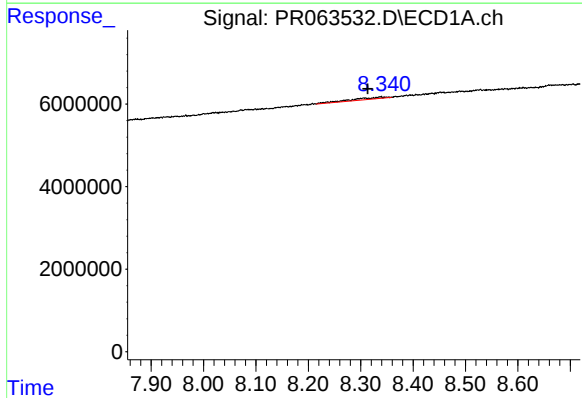
#41 AR-1268-1

R.T.: 8.208 min
Delta R.T.: -0.012 min
Response: 108922
Conc: 0.18 ng/ml



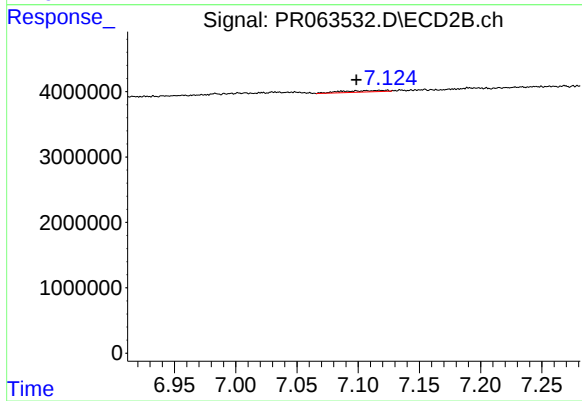
#41 AR-1268-1

R.T.: 7.032 min
Delta R.T.: 0.003 min
Response: 584019
Conc: 1.08 ng/ml



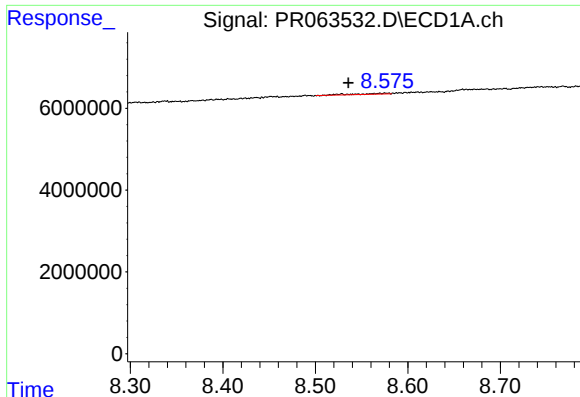
#42 AR-1268-2

R.T.: 8.338 min
Delta R.T.: 0.025 min
Response: 2026580
Conc: 3.73 ng/ml



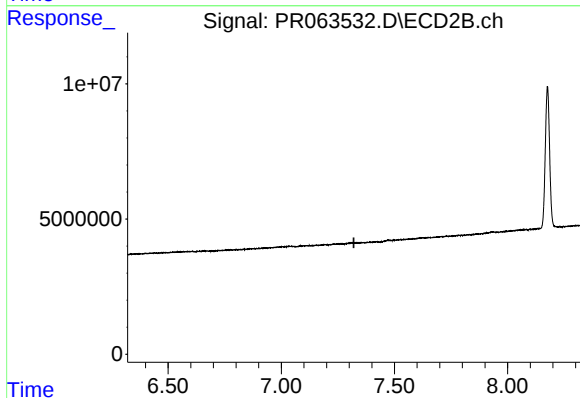
#42 AR-1268-2

R.T.: 7.119 min
Delta R.T.: 0.021 min
Response: 549820
Conc: 1.12 ng/ml



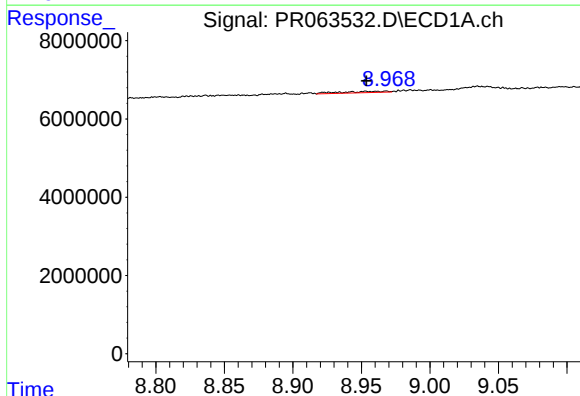
#43 AR-1268-3

R.T.: 8.576 min
Delta R.T.: 0.041 min
Response: 565082
Conc: 1.21 ng/ml



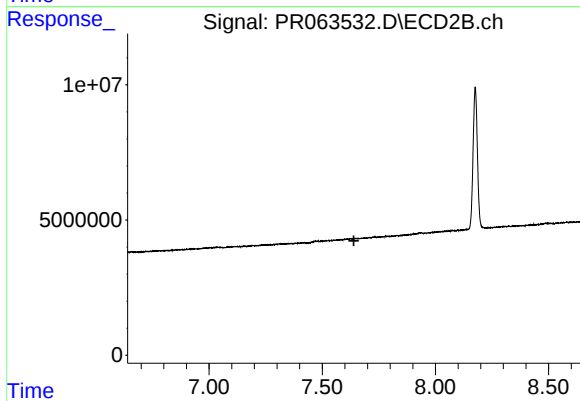
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.321 min
Response: 0
Conc: N.D.



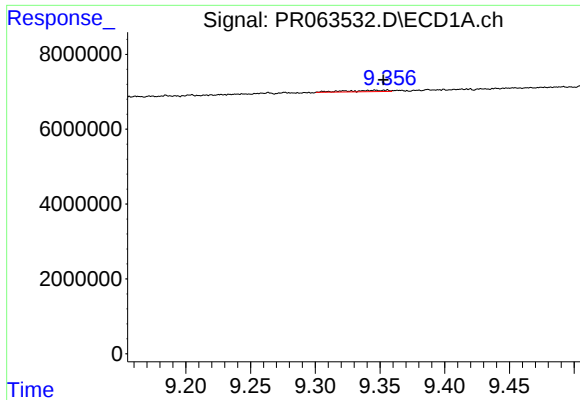
#44 AR-1268-4

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 817794
Conc: 4.09 ng/ml



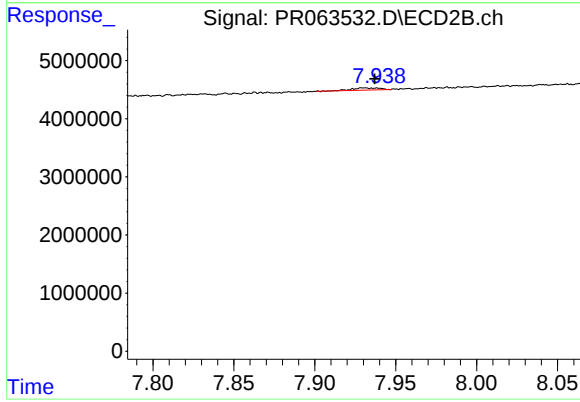
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.640 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.346 min
Delta R.T.: -0.006 min
Response: 776791
Conc: 0.51 ng/ml



#45 AR-1268-5

R.T.: 7.932 min
Delta R.T.: -0.005 min
Response: 422557
Conc: 0.31 ng/ml