

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121622\
 Data File : PR058569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2022 11:24
 Operator : YP\AJ
 Sample : AIBLK47
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 20:44:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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...	3.692	2.914	68299374	76374549	22.644	22.980
2)	SA Decachlor...	9.664	8.158	83928213	124.6E6	45.817	45.670
Target Compounds							
3)	L1 AR-1016-1	4.922	4.026	247591	308927	2.945	2.810
4)	L1 AR-1016-2	4.948	4.046	169705	346093	1.483	2.285 #
5)	L1 AR-1016-3	5.013	4.225	120210	675131	1.616	8.319 #
6)	L1 AR-1016-4	5.118	4.275	157548	965995	2.609	15.457 #
7)	L1 AR-1016-5	5.435	4.491	148665	1331153	2.546	15.763 #
8)	L2 AR-1221-1	0.000	3.127	0	91052	N.D.	2.395 #
9)	L2 AR-1221-2	4.005	3.216	1199013	1117527	44.298	40.987
10)	L2 AR-1221-3	4.081	3.302	225752	372409	2.760	4.146 #
11)	L3 AR-1232-1	4.081	3.302	225752	372409	3.267	4.969 #
12)	L3 AR-1232-2	4.638	4.046	144168	346093	4.550	4.858
13)	L3 AR-1232-3	4.948	4.225	169705	675131	2.988	17.946 #
14)	L3 AR-1232-4	5.118	4.345	157548	1512304	5.311	45.895 #
15)	L3 AR-1232-5	0.000	4.491	0	1331153	N.D.	34.885 #
16)	L4 AR-1242-1	4.922	4.026	247591	308927	3.289	3.171
17)	L4 AR-1242-2	4.948	4.046	169705	346093	1.659	2.588 #
18)	L4 AR-1242-3	5.013	4.225	120210	675131	1.800	9.399 #
19)	L4 AR-1242-4	5.118	4.345	157548	1512304	2.923	22.210 #
20)	L4 AR-1242-5	5.920	4.858	1739364	861048	33.017	9.642 #
21)	L5 AR-1248-1	4.922	4.026	247591	308927	4.251	4.160
22)	L5 AR-1248-2	0.000	4.275	0	965995	N.D.	9.677 #
23)	L5 AR-1248-3	5.435	4.345	148665	1512304	1.765	14.859 #
24)	L5 AR-1248-4	5.842	4.491	2865560	1331153	31.532	10.623 #
25)	L5 AR-1248-5	5.920	4.885	1739364	2391631	19.711	18.994
26)	L6 AR-1254-1	5.842	4.858	2865560	861048	33.228	4.789 #
27)	L6 AR-1254-2	6.073	5.016	108791	619809	0.838	4.028 #
28)	L6 AR-1254-3	6.464	5.439	569976	1583271	4.181	6.222 #
29)	L6 AR-1254-4	6.748f	5.694	1583907	762861	15.450	4.785 #
30)	L6 AR-1254-5	7.245	6.127	1206914	622758	10.823	2.737 #
31)	L7 AR-1260-1	6.659	5.577	1792394	2447668	17.216	14.216
32)	L7 AR-1260-2	6.940	5.784	1534642	819429	12.392	3.898 #
33)	L7 AR-1260-3	7.336	5.944	316908	2038935	3.379	10.252 #
34)	L7 AR-1260-4	7.573	6.446	244859	853665	2.272	5.141 #
35)	L7 AR-1260-5	7.920	6.711	341174	936948	1.642	2.376 #
36)	L8 AR-1262-1	7.336	6.171	316908	602545	2.317	2.498
37)	L8 AR-1262-2	7.920	6.446	341174	853665	1.414	3.897 #
38)	L8 AR-1262-3	8.227	7.010	341705	2519868	2.017	14.801 #
39)	L8 AR-1262-4	0.000	7.082	0	1080777	N.D.	3.319 #
40)	L8 AR-1262-5	8.960	7.621	170841	422300	1.816	2.852 #
41)	L9 AR-1268-1	8.227	7.010	341705	2519868	1.215	5.025 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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

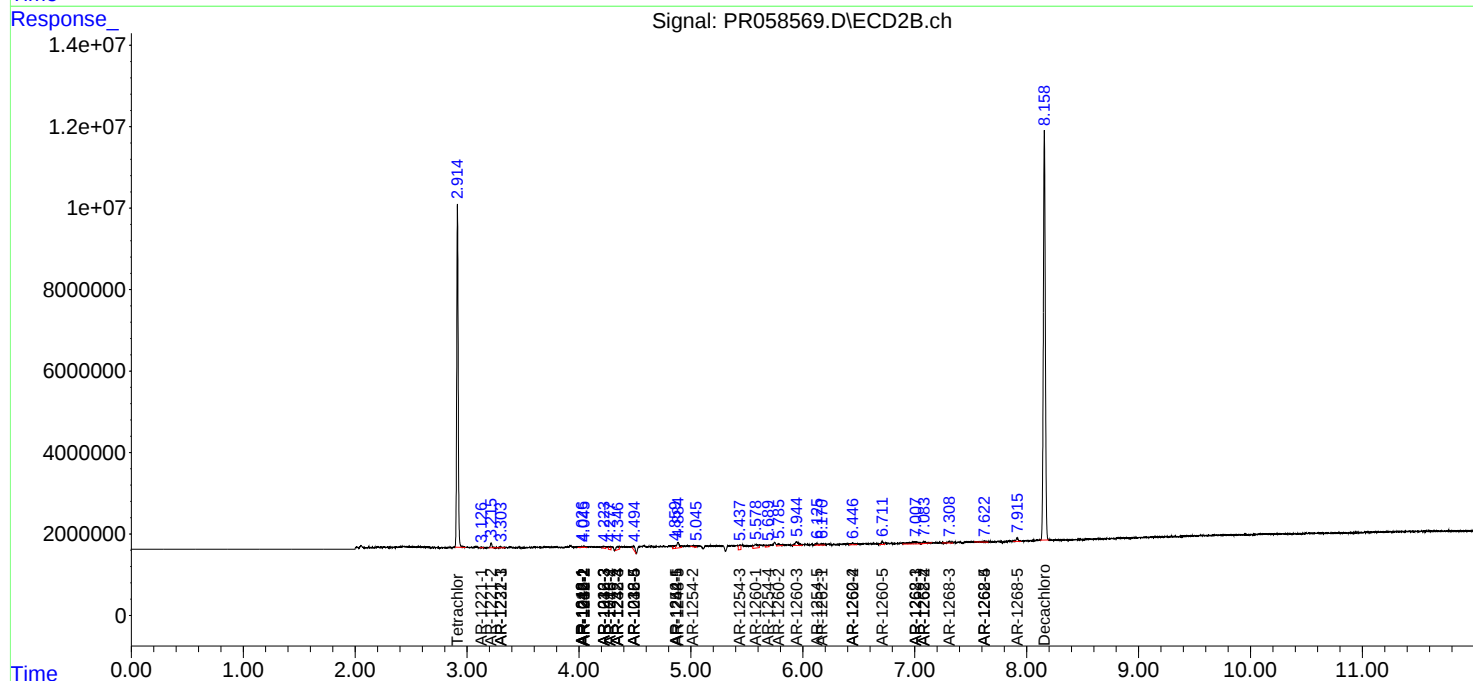
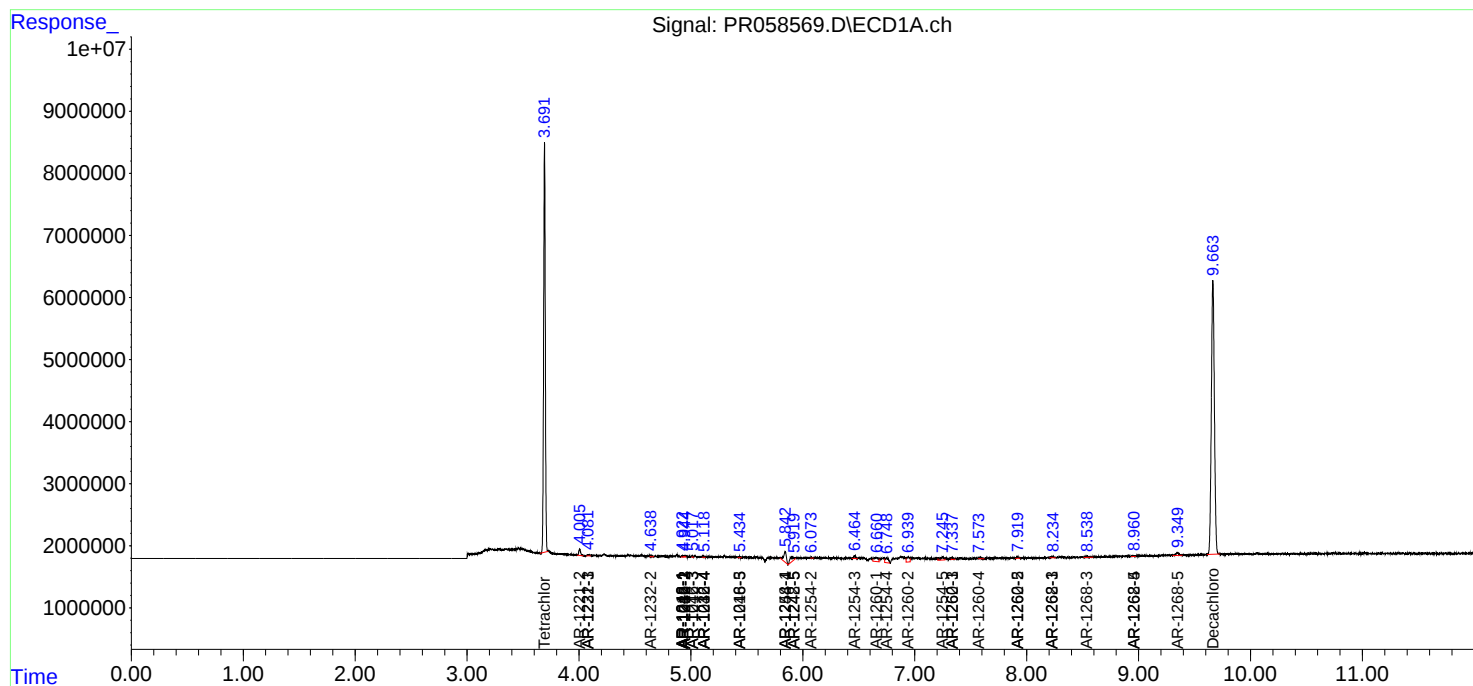
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.082	0	1080777	N.D.	2.387 #
43) L9	AR-1268-3	8.539	7.307	393389	740740	1.796	1.936
44) L9	AR-1268-4	8.960	7.621	170841	422300	1.695	2.632 #
45) L9	AR-1268-5	9.347	7.915	787741	1065760	1.112	0.881

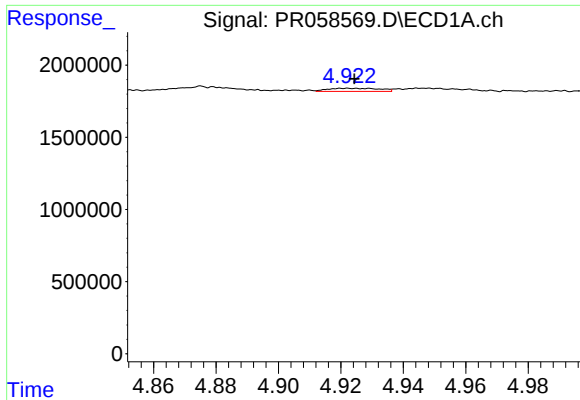
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
Response via : Initial Calibration
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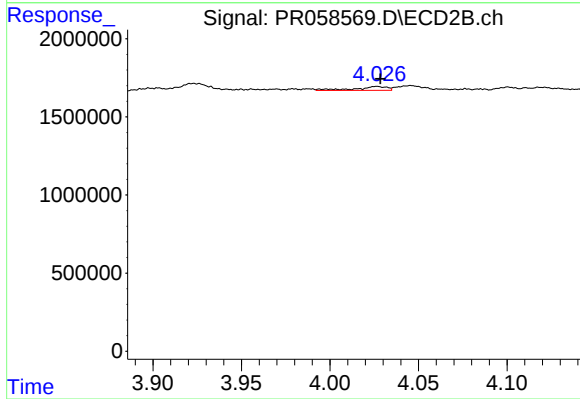
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





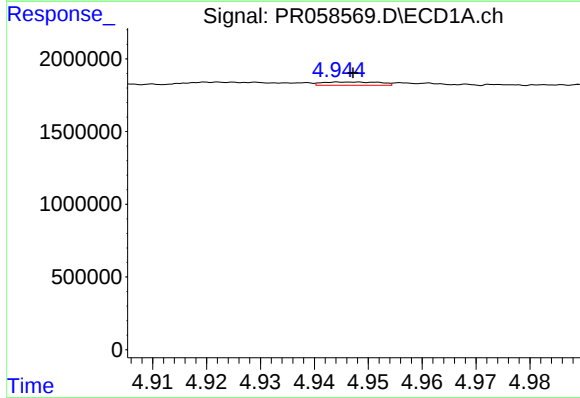
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 247591
Conc: 2.95 ng/ml



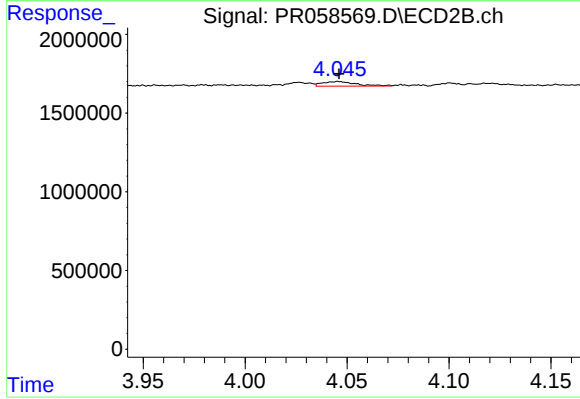
#3 AR-1016-1

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 308927
Conc: 2.81 ng/ml



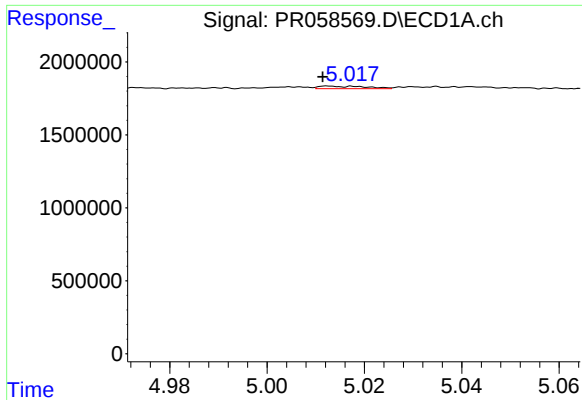
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 169705
Conc: 1.48 ng/ml



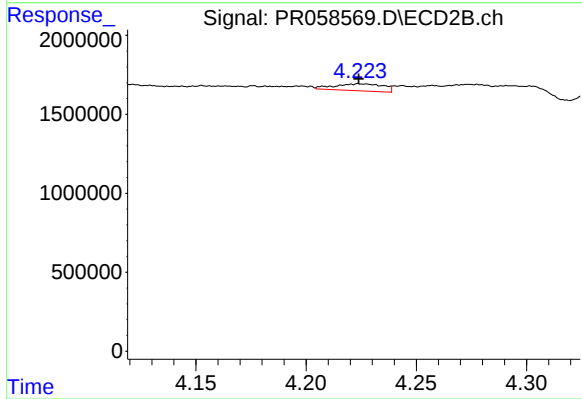
#4 AR-1016-2

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 346093
Conc: 2.29 ng/ml



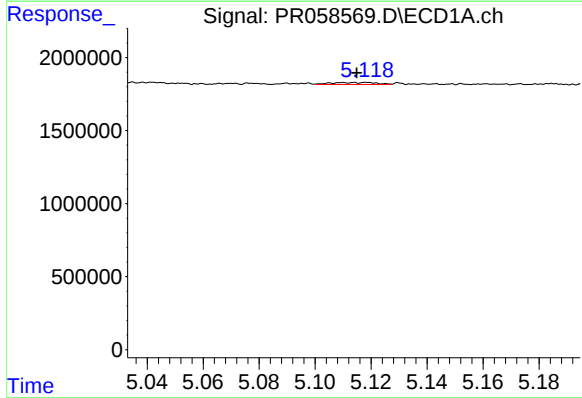
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: 0.001 min
Response: 120210
Conc: 1.62 ng/ml



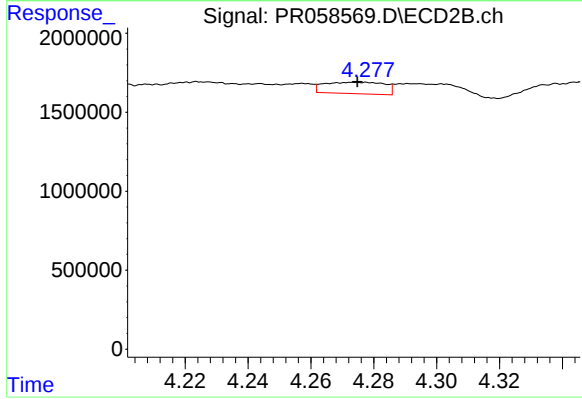
#5 AR-1016-3

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 675131
Conc: 8.32 ng/ml



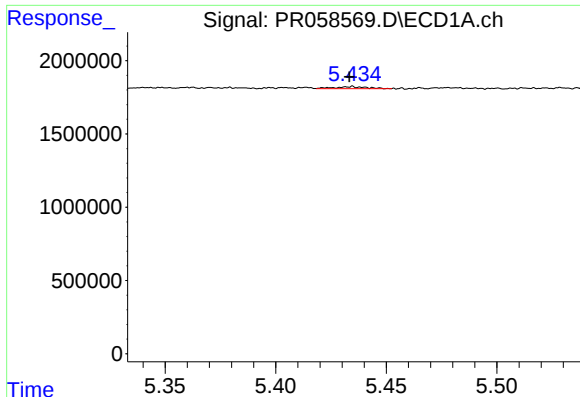
#6 AR-1016-4

R.T.: 5.118 min
Delta R.T.: 0.004 min
Response: 157548
Conc: 2.61 ng/ml



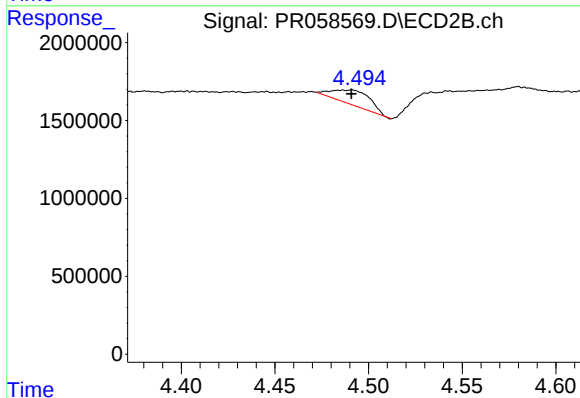
#6 AR-1016-4

R.T.: 4.275 min
Delta R.T.: 0.000 min
Response: 965995
Conc: 15.46 ng/ml



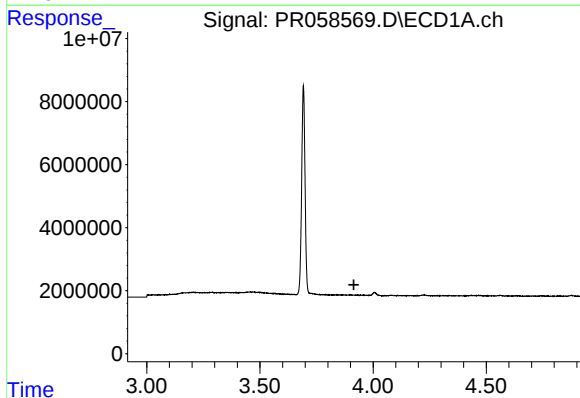
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: 0.002 min
Response: 148665
Conc: 2.55 ng/ml



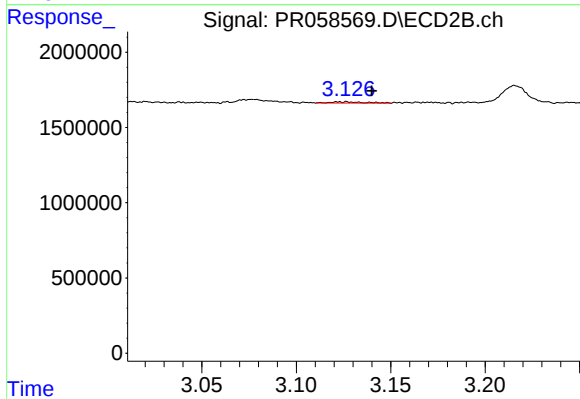
#7 AR-1016-5

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 1331153
Conc: 15.76 ng/ml



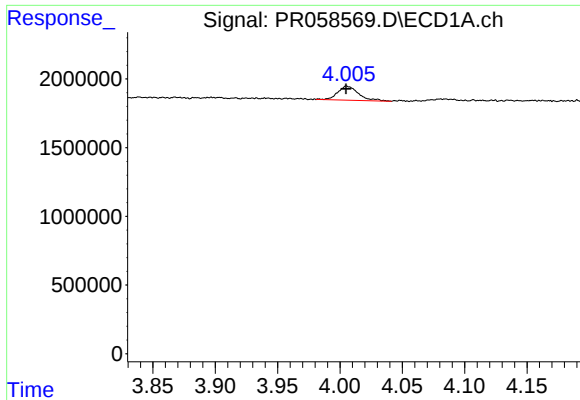
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.915 min
Response: 0
Conc: N.D.



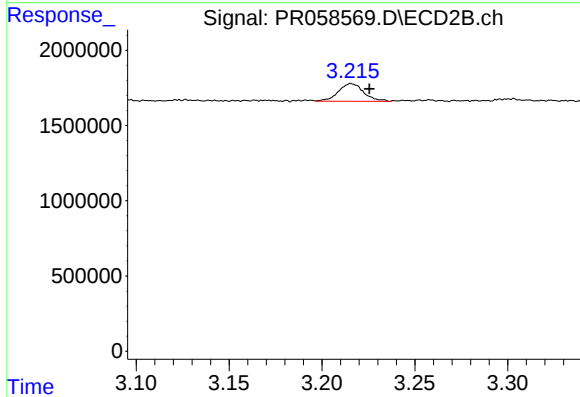
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.013 min
Response: 91052
Conc: 2.39 ng/ml



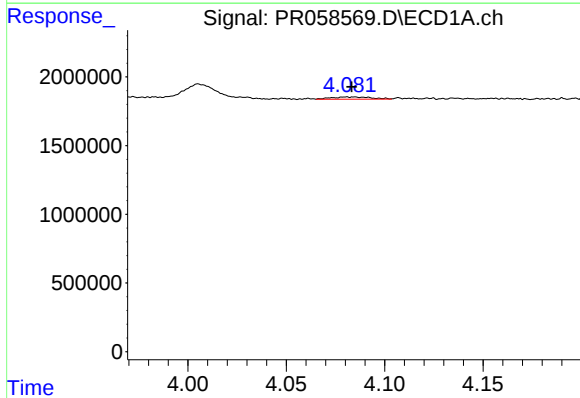
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 1199013
Conc: 44.30 ng/ml



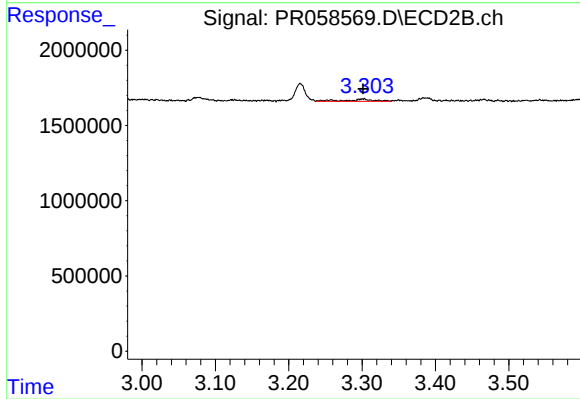
#9 AR-1221-2

R.T.: 3.216 min
Delta R.T.: -0.010 min
Response: 1117527
Conc: 40.99 ng/ml



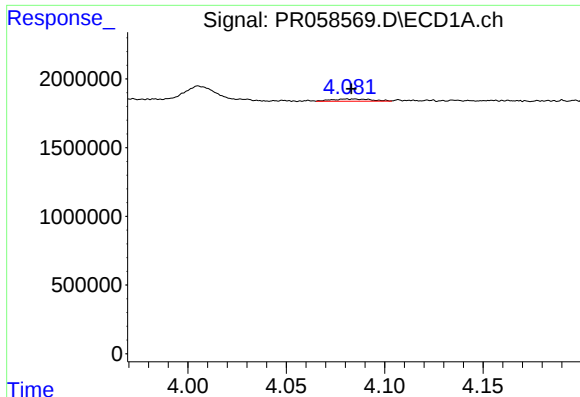
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 225752
Conc: 2.76 ng/ml



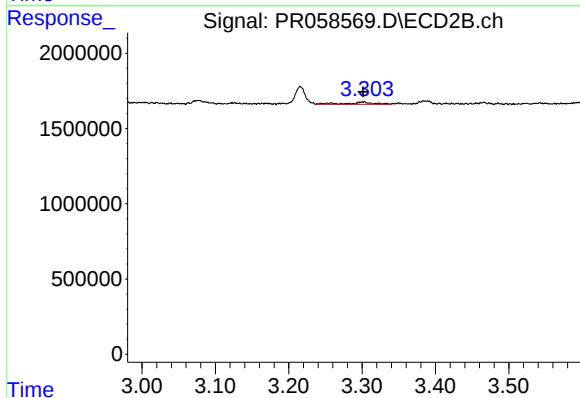
#10 AR-1221-3

R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 372409
Conc: 4.15 ng/ml



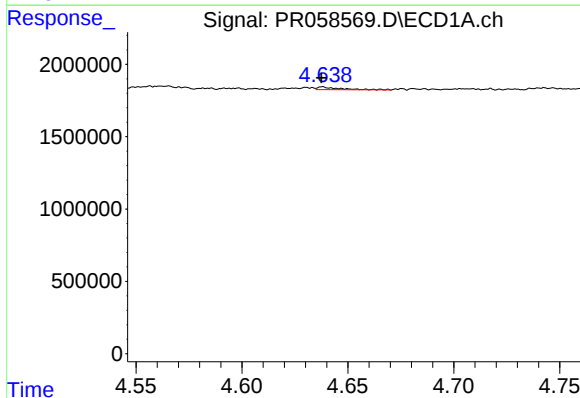
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 225752
Conc: 3.27 ng/ml



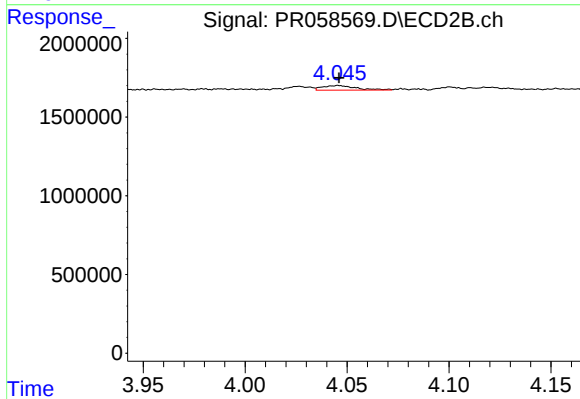
#11 AR-1232-1

R.T.: 3.302 min
Delta R.T.: 0.001 min
Response: 372409
Conc: 4.97 ng/ml



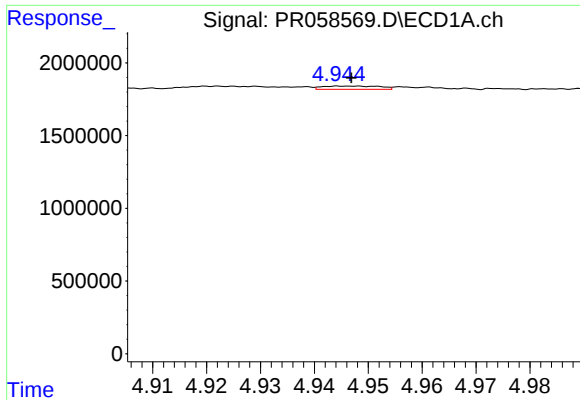
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 144168
Conc: 4.55 ng/ml



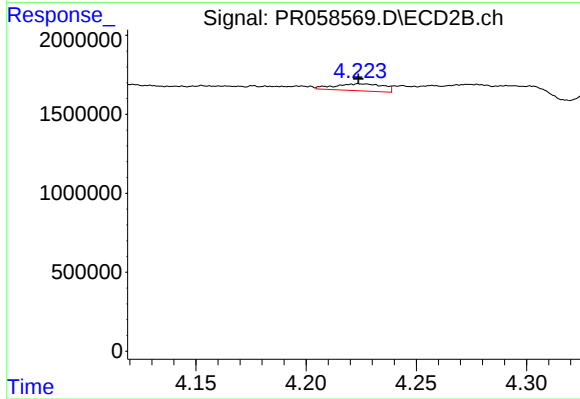
#12 AR-1232-2

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 346093
Conc: 4.86 ng/ml



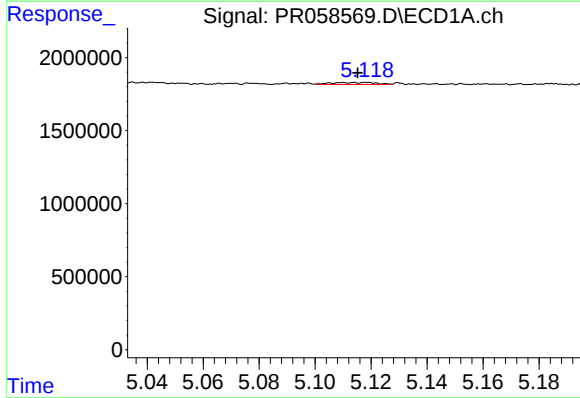
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: 0.001 min
Response: 169705
Conc: 2.99 ng/ml



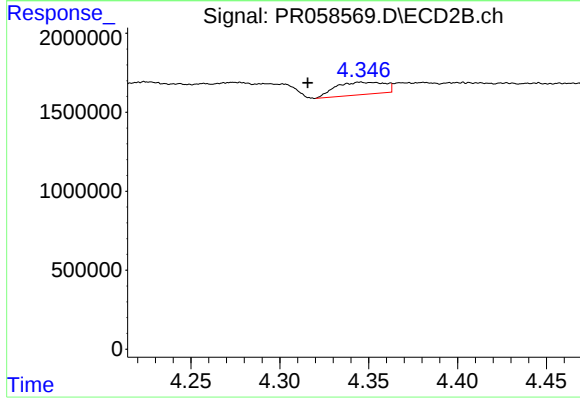
#13 AR-1232-3

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 675131
Conc: 17.95 ng/ml



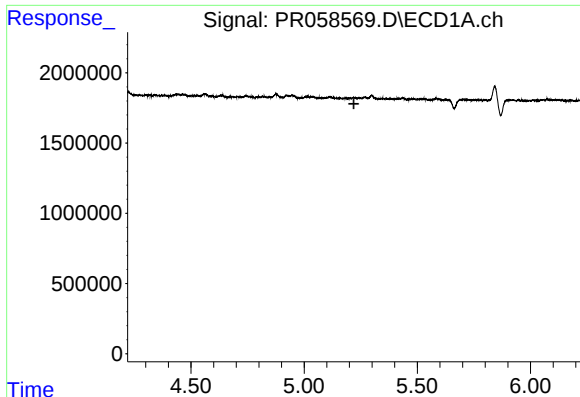
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: 0.003 min
Response: 157548
Conc: 5.31 ng/ml



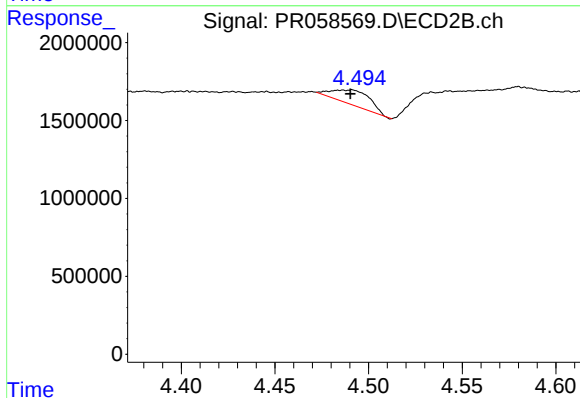
#14 AR-1232-4

R.T.: 4.345 min
Delta R.T.: 0.030 min
Response: 1512304
Conc: 45.89 ng/ml



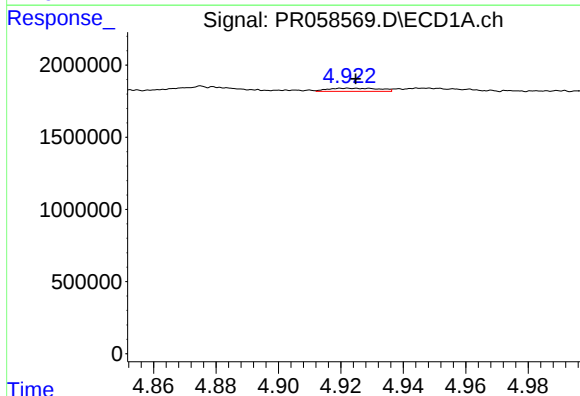
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.



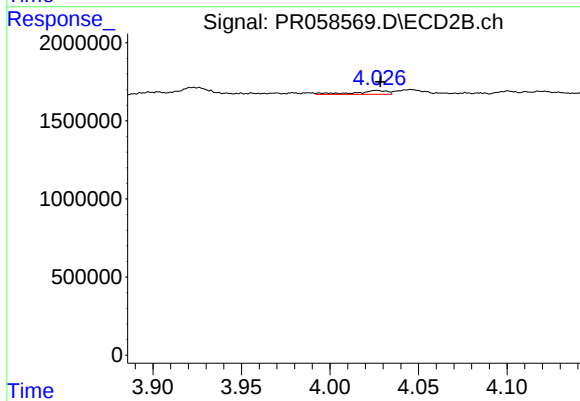
#15 AR-1232-5

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 1331153
Conc: 34.89 ng/ml



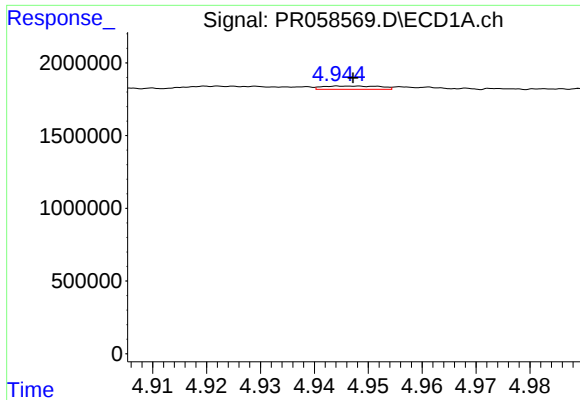
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 247591
Conc: 3.29 ng/ml



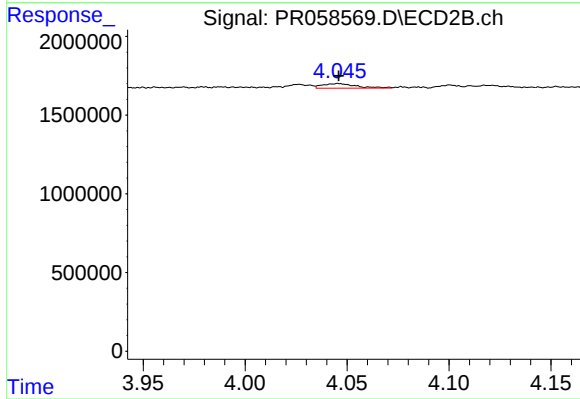
#16 AR-1242-1

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 308927
Conc: 3.17 ng/ml



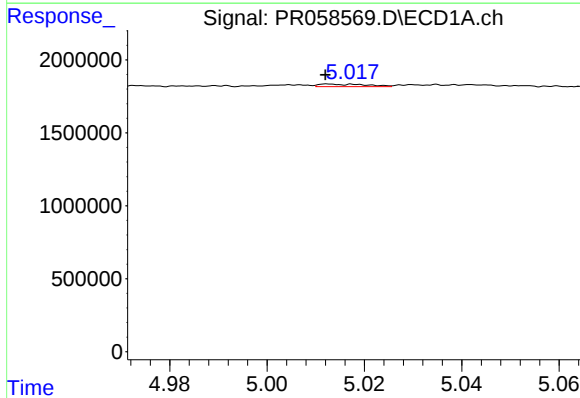
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 169705
Conc: 1.66 ng/ml



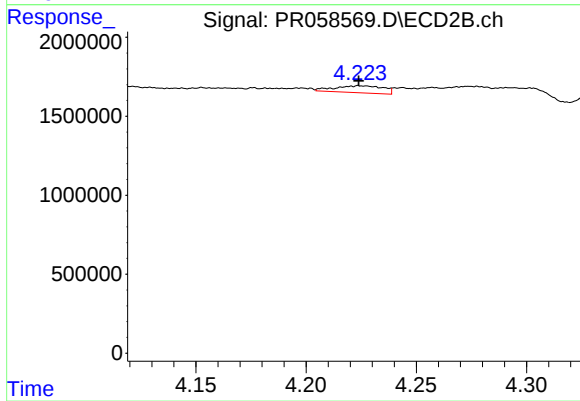
#17 AR-1242-2

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 346093
Conc: 2.59 ng/ml



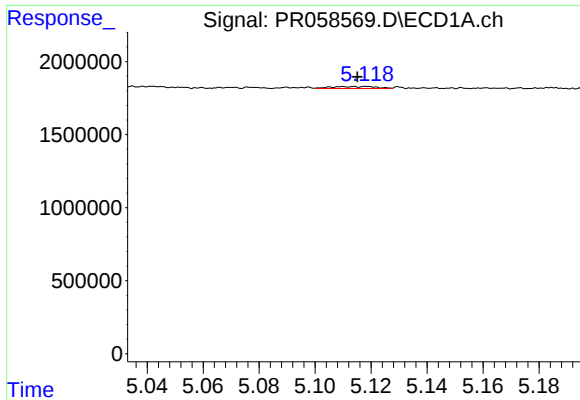
#18 AR-1242-3

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 120210
Conc: 1.80 ng/ml



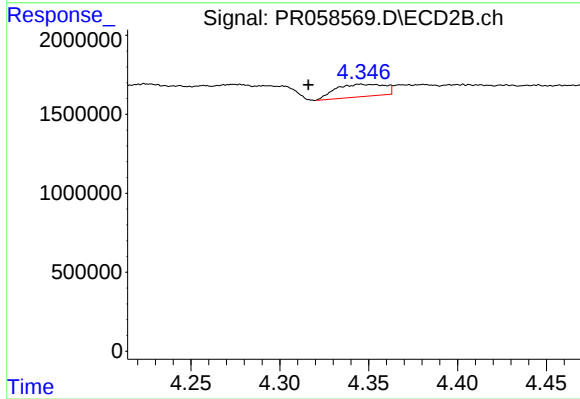
#18 AR-1242-3

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 675131
Conc: 9.40 ng/ml



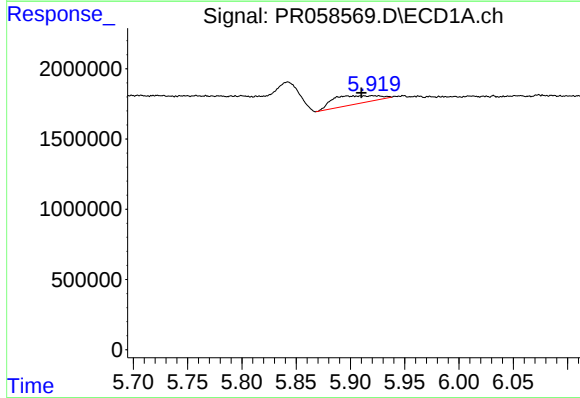
#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: 0.003 min
Response: 157548
Conc: 2.92 ng/ml



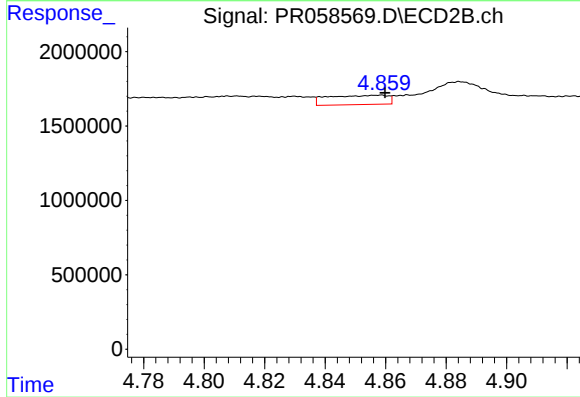
#19 AR-1242-4

R.T.: 4.345 min
Delta R.T.: 0.029 min
Response: 1512304
Conc: 22.21 ng/ml



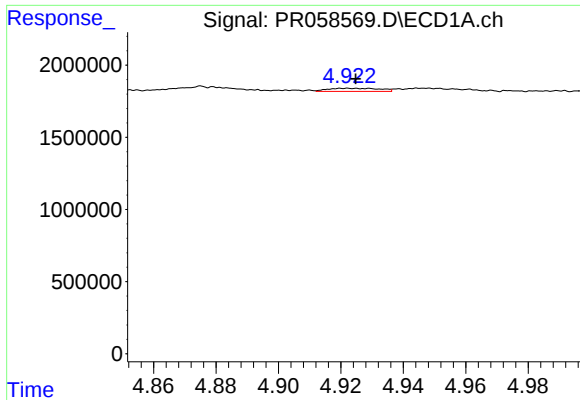
#20 AR-1242-5

R.T.: 5.920 min
Delta R.T.: 0.010 min
Response: 1739364
Conc: 33.02 ng/ml



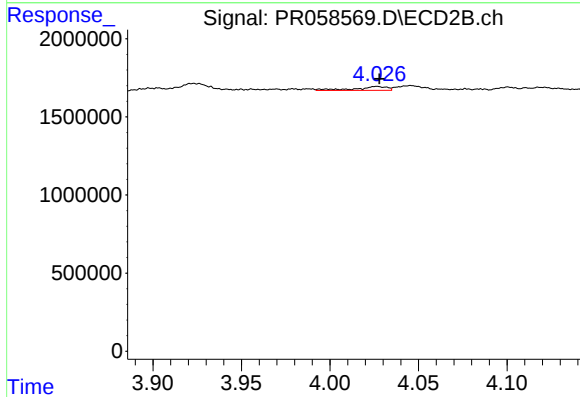
#20 AR-1242-5

R.T.: 4.858 min
Delta R.T.: -0.002 min
Response: 861048
Conc: 9.64 ng/ml



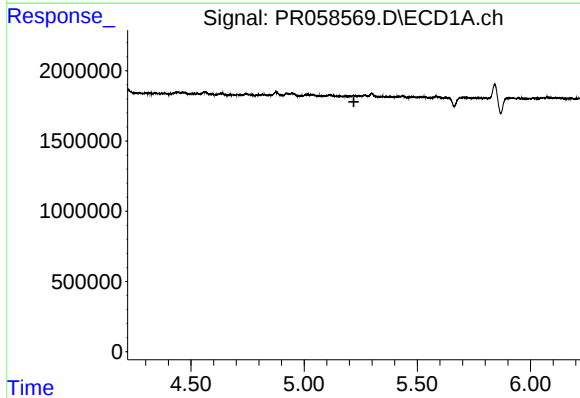
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 247591
Conc: 4.25 ng/ml



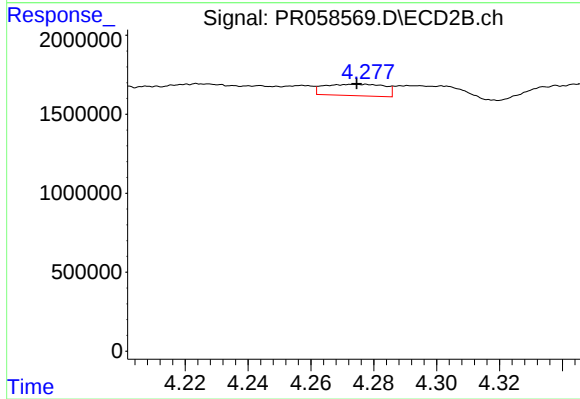
#21 AR-1248-1

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 308927
Conc: 4.16 ng/ml



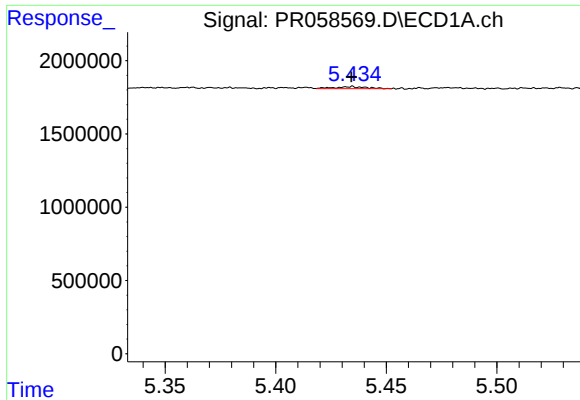
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.



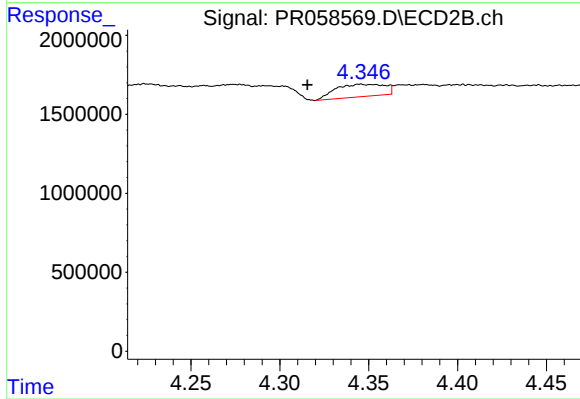
#22 AR-1248-2

R.T.: 4.275 min
Delta R.T.: 0.000 min
Response: 965995
Conc: 9.68 ng/ml



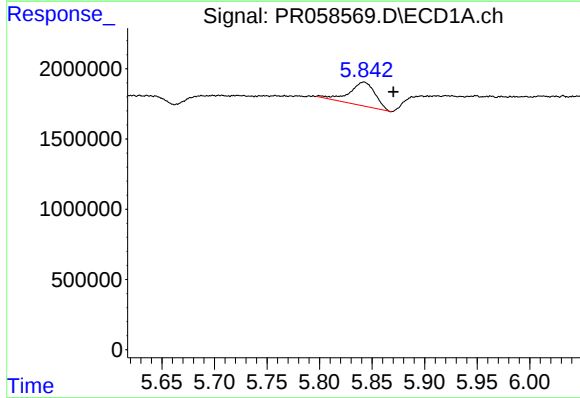
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 148665
Conc: 1.76 ng/ml



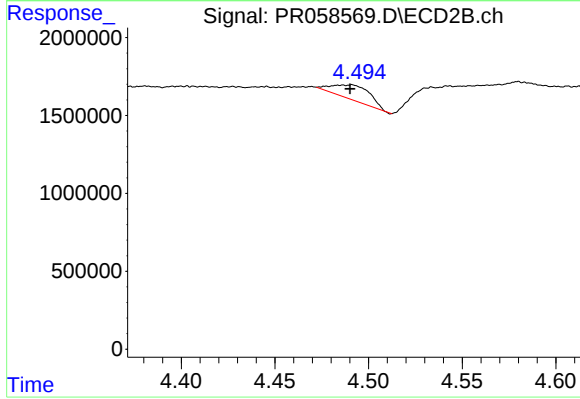
#23 AR-1248-3

R.T.: 4.345 min
Delta R.T.: 0.030 min
Response: 1512304
Conc: 14.86 ng/ml



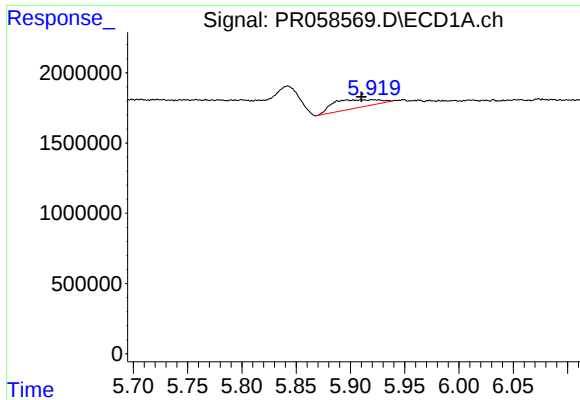
#24 AR-1248-4

R.T.: 5.842 min
Delta R.T.: -0.028 min
Response: 2865560
Conc: 31.53 ng/ml



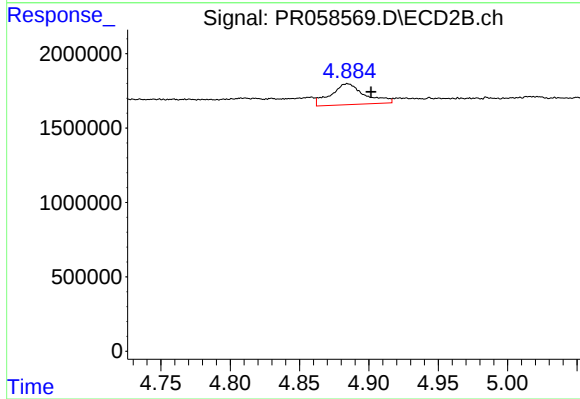
#24 AR-1248-4

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 1331153
Conc: 10.62 ng/ml



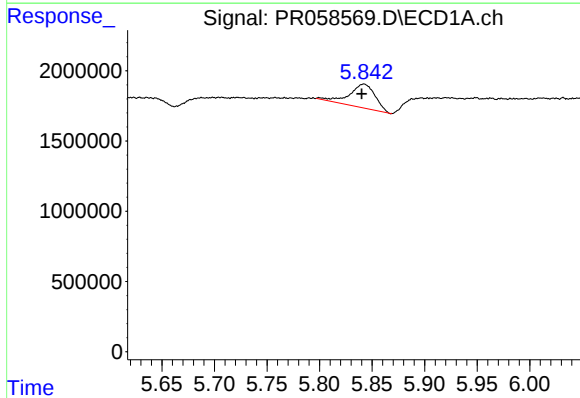
#25 AR-1248-5

R.T.: 5.920 min
Delta R.T.: 0.010 min
Response: 1739364
Conc: 19.71 ng/ml



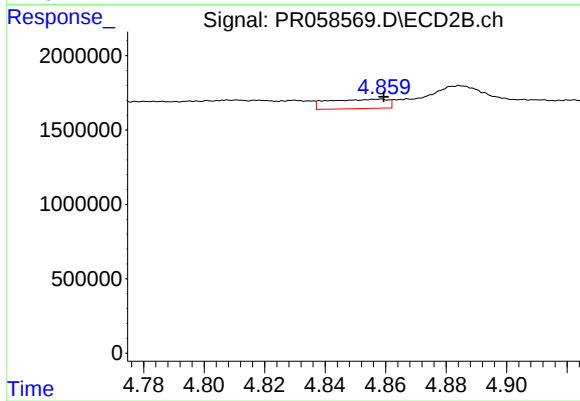
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.017 min
Response: 2391631
Conc: 18.99 ng/ml



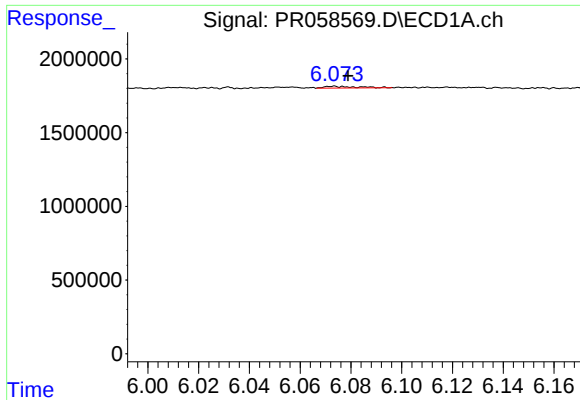
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: 0.002 min
Response: 2865560
Conc: 33.23 ng/ml



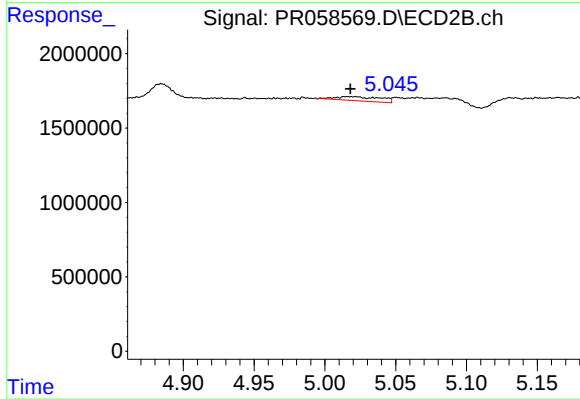
#26 AR-1254-1

R.T.: 4.858 min
Delta R.T.: -0.002 min
Response: 861048
Conc: 4.79 ng/ml



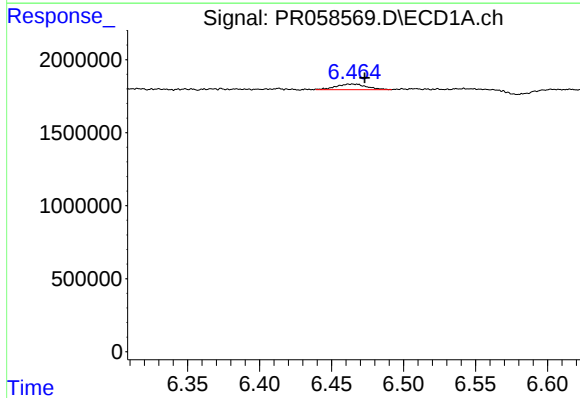
#27 AR-1254-2

R.T.: 6.073 min
Delta R.T.: -0.006 min
Response: 108791
Conc: 0.84 ng/ml



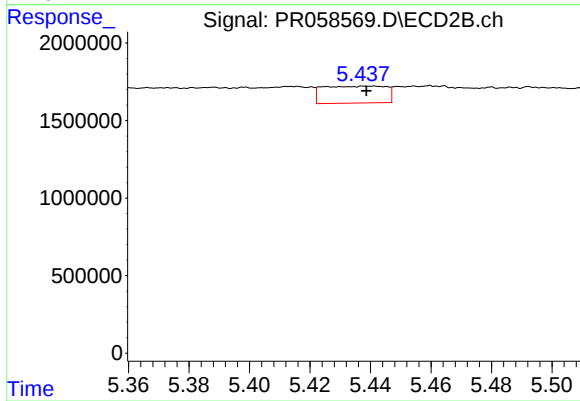
#27 AR-1254-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 619809
Conc: 4.03 ng/ml



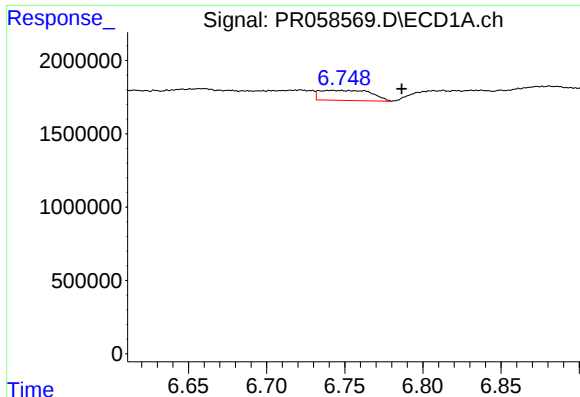
#28 AR-1254-3

R.T.: 6.464 min
Delta R.T.: -0.009 min
Response: 569976
Conc: 4.18 ng/ml



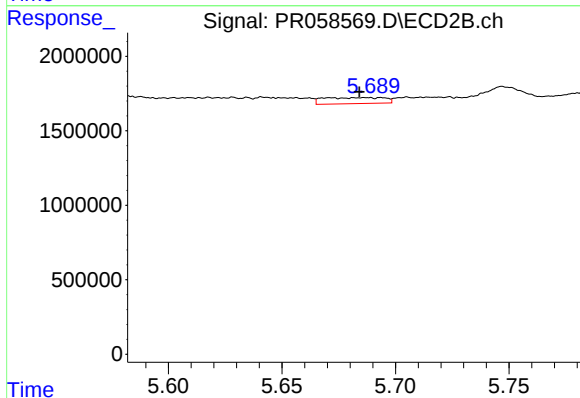
#28 AR-1254-3

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 1583271
Conc: 6.22 ng/ml



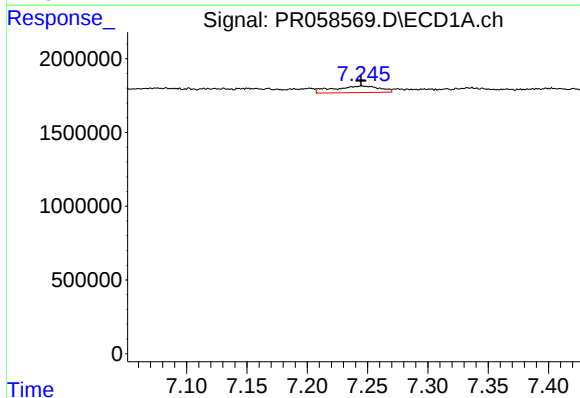
#29 AR-1254-4

R.T.: 6.748 min
Delta R.T.: -0.039 min
Response: 1583907
Conc: 15.45 ng/ml



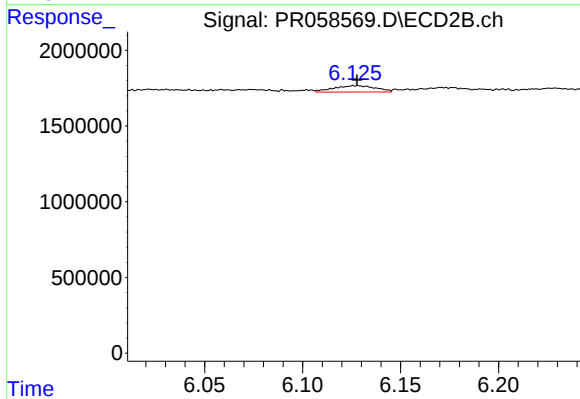
#29 AR-1254-4

R.T.: 5.694 min
Delta R.T.: 0.010 min
Response: 762861
Conc: 4.79 ng/ml



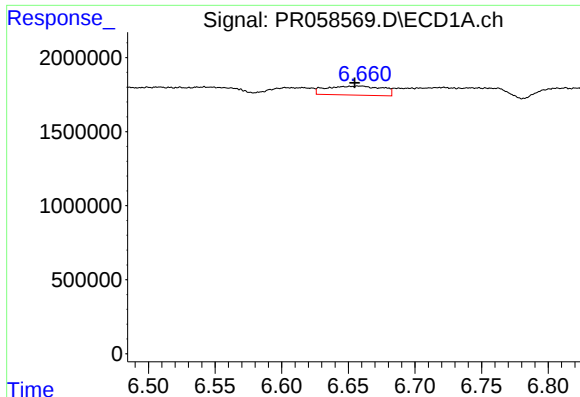
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 1206914
Conc: 10.82 ng/ml



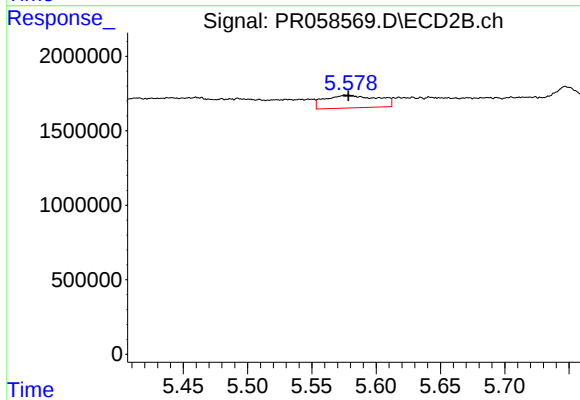
#30 AR-1254-5

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 622758
Conc: 2.74 ng/ml



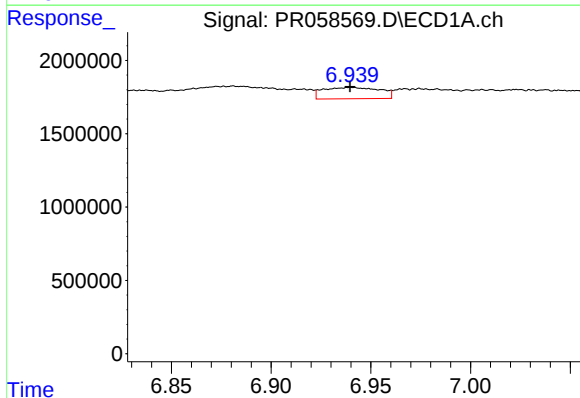
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: 0.004 min
Response: 1792394
Conc: 17.22 ng/ml



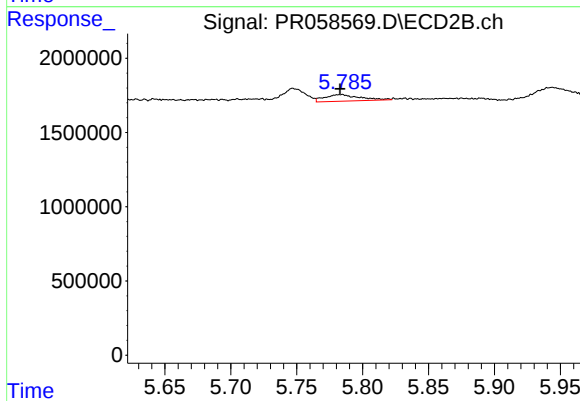
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: -0.001 min
Response: 2447668
Conc: 14.22 ng/ml



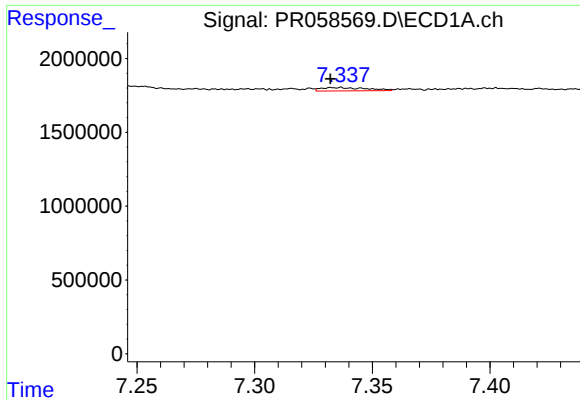
#32 AR-1260-2

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 1534642
Conc: 12.39 ng/ml



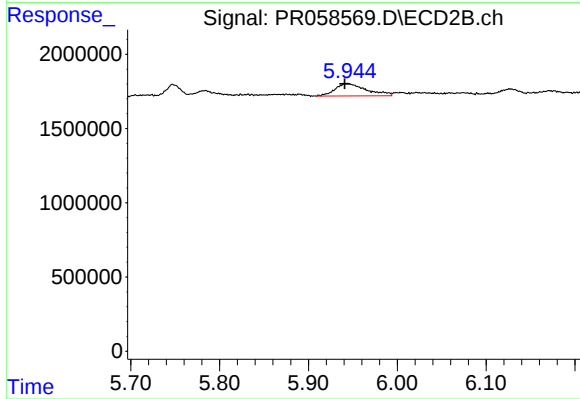
#32 AR-1260-2

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 819429
Conc: 3.90 ng/ml



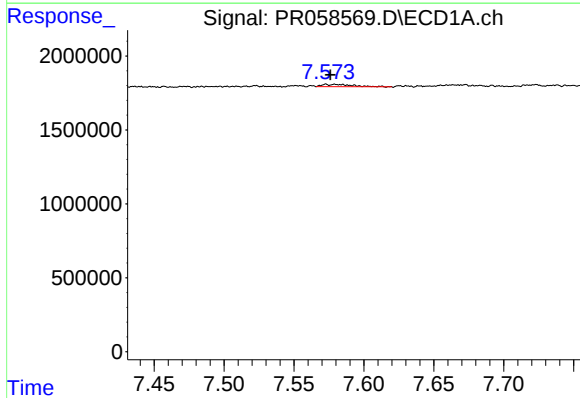
#33 AR-1260-3

R.T.: 7.336 min
Delta R.T.: 0.004 min
Response: 316908
Conc: 3.38 ng/ml



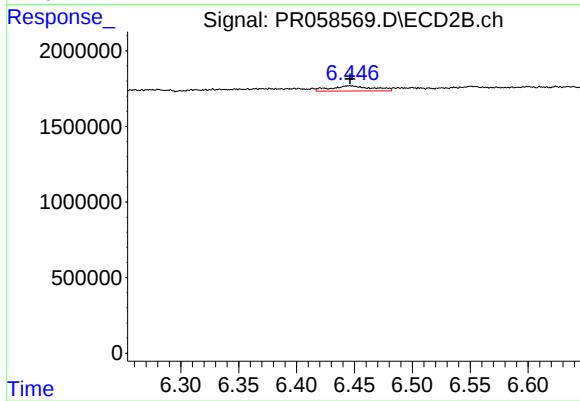
#33 AR-1260-3

R.T.: 5.944 min
Delta R.T.: 0.003 min
Response: 2038935
Conc: 10.25 ng/ml



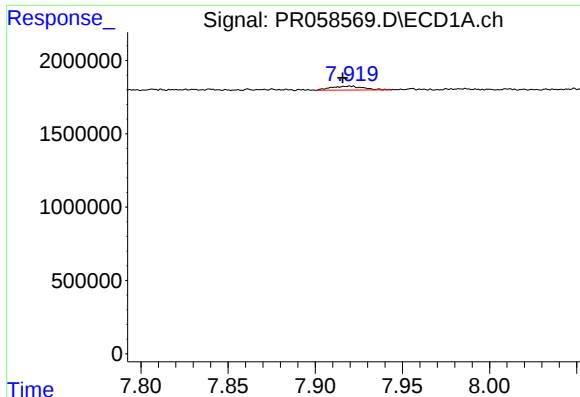
#34 AR-1260-4

R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 244859
Conc: 2.27 ng/ml



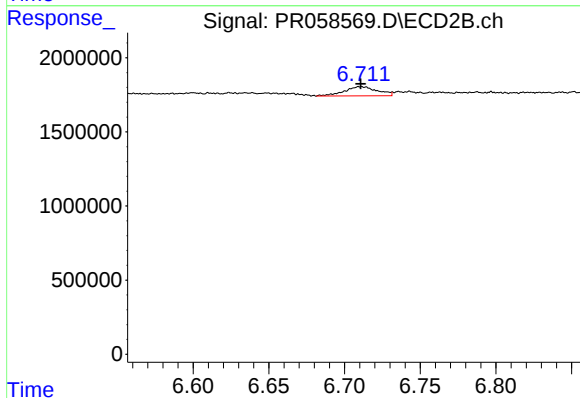
#34 AR-1260-4

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 853665
Conc: 5.14 ng/ml



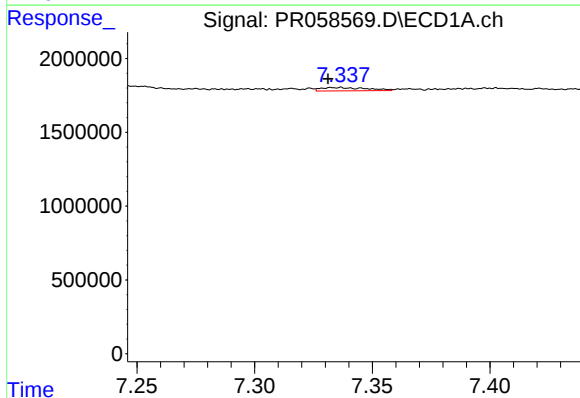
#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: 0.004 min
Response: 341174
Conc: 1.64 ng/ml



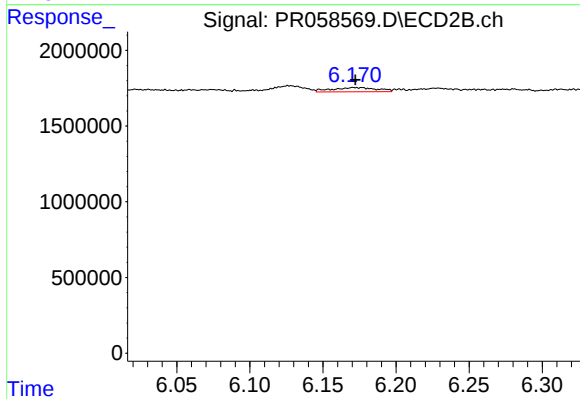
#35 AR-1260-5

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 936948
Conc: 2.38 ng/ml



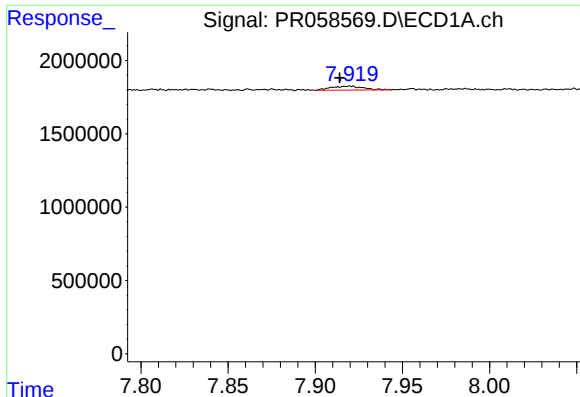
#36 AR-1262-1

R.T.: 7.336 min
Delta R.T.: 0.005 min
Response: 316908
Conc: 2.32 ng/ml



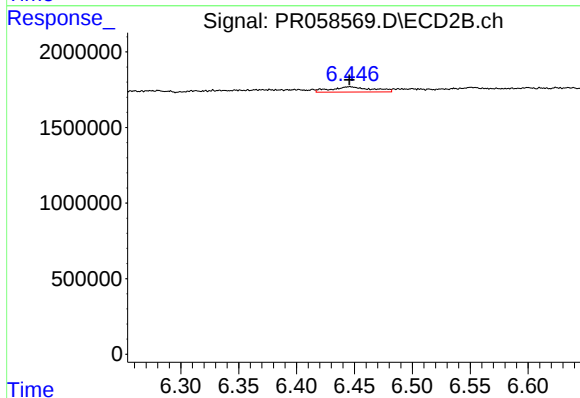
#36 AR-1262-1

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 602545
Conc: 2.50 ng/ml



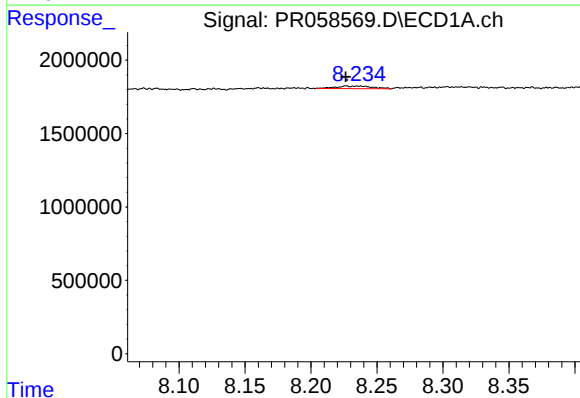
#37 AR-1262-2

R.T.: 7.920 min
Delta R.T.: 0.006 min
Response: 341174
Conc: 1.41 ng/ml



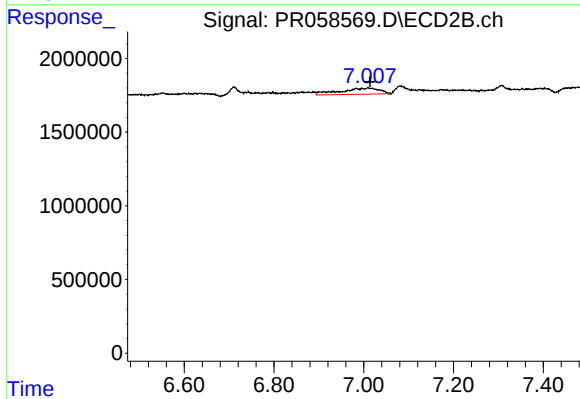
#37 AR-1262-2

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 853665
Conc: 3.90 ng/ml



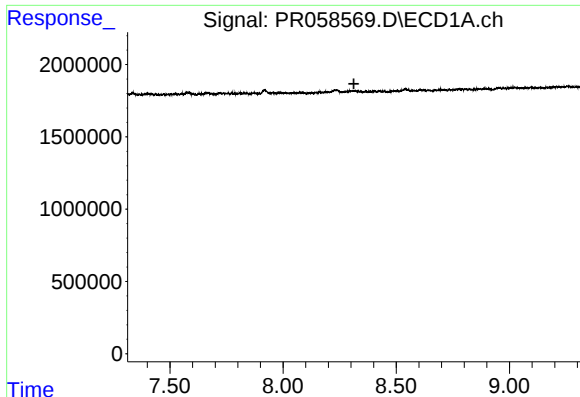
#38 AR-1262-3

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 341705
Conc: 2.02 ng/ml



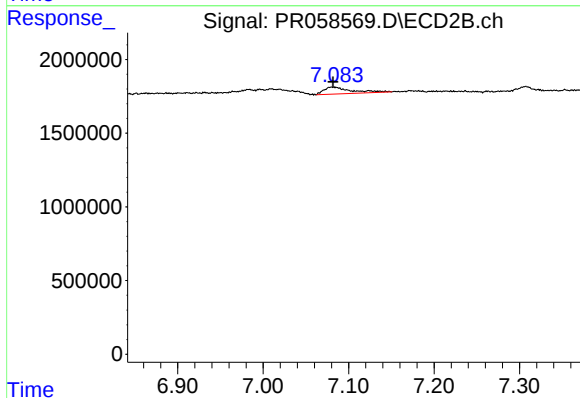
#38 AR-1262-3

R.T.: 7.010 min
Delta R.T.: -0.005 min
Response: 2519868
Conc: 14.80 ng/ml



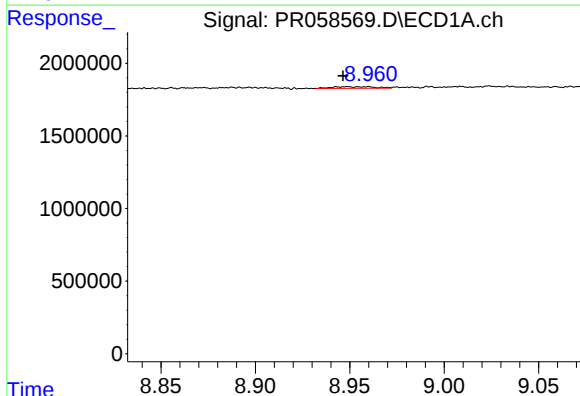
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.



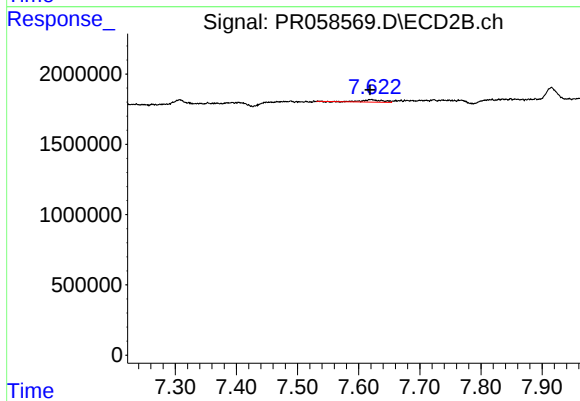
#39 AR-1262-4

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 1080777
Conc: 3.32 ng/ml



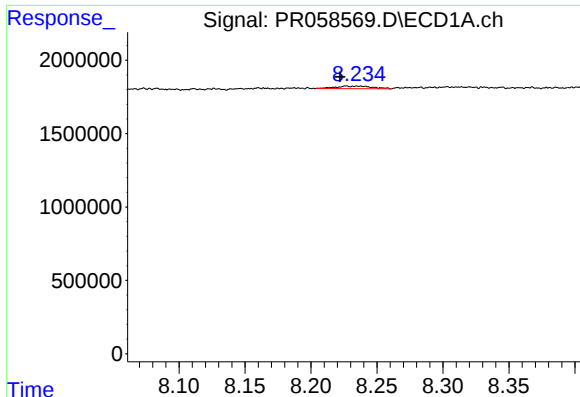
#40 AR-1262-5

R.T.: 8.960 min
Delta R.T.: 0.013 min
Response: 170841
Conc: 1.82 ng/ml



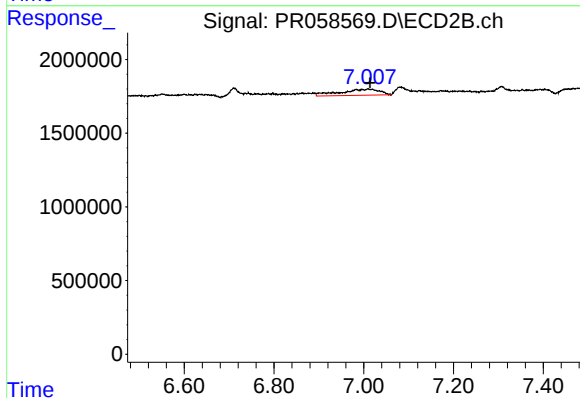
#40 AR-1262-5

R.T.: 7.621 min
Delta R.T.: 0.002 min
Response: 422300
Conc: 2.85 ng/ml



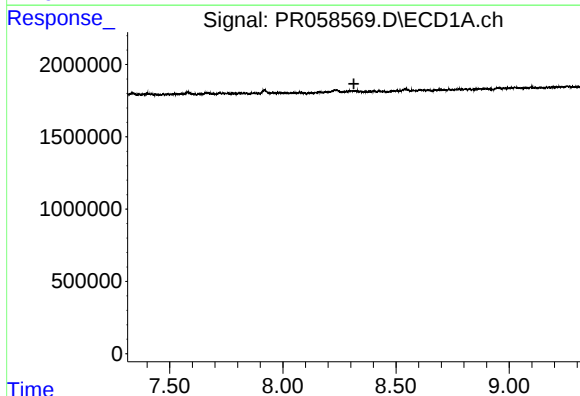
#41 AR-1268-1

R.T.: 8.227 min
Delta R.T.: 0.005 min
Response: 341705
Conc: 1.22 ng/ml



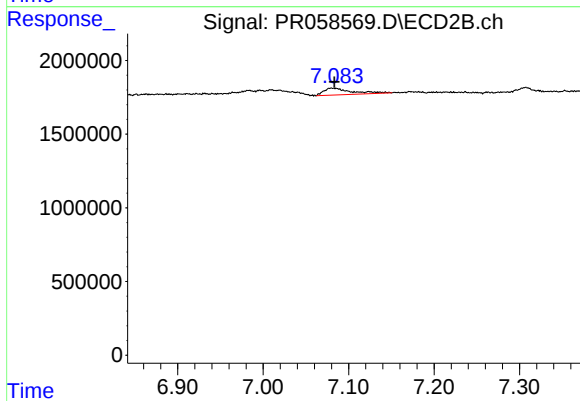
#41 AR-1268-1

R.T.: 7.010 min
Delta R.T.: -0.004 min
Response: 2519868
Conc: 5.03 ng/ml



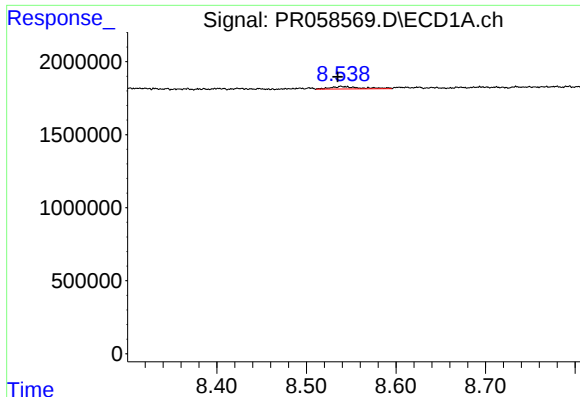
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.314 min
Response: 0
Conc: N.D.



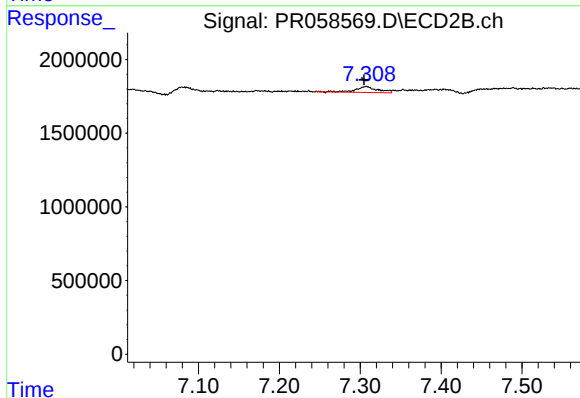
#42 AR-1268-2

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1080777
Conc: 2.39 ng/ml



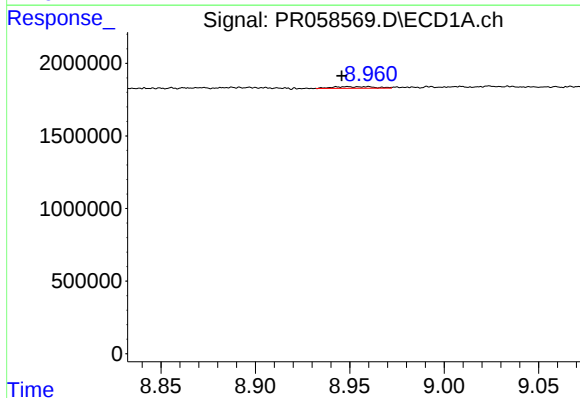
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.003 min
Response: 393389
Conc: 1.80 ng/ml



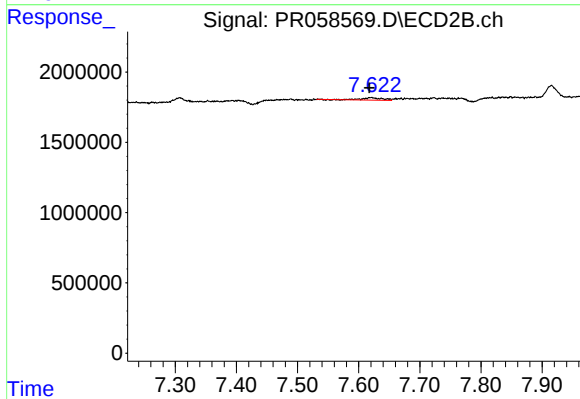
#43 AR-1268-3

R.T.: 7.307 min
Delta R.T.: 0.002 min
Response: 740740
Conc: 1.94 ng/ml



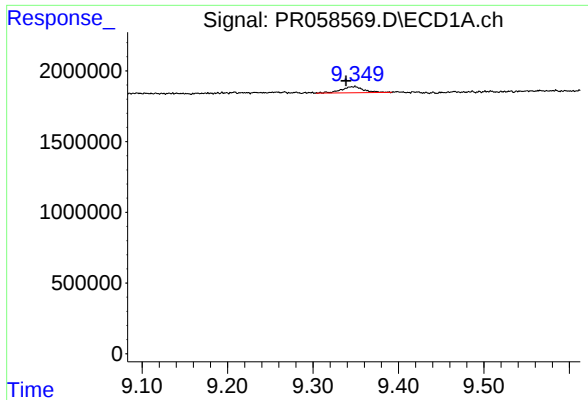
#44 AR-1268-4

R.T.: 8.960 min
Delta R.T.: 0.014 min
Response: 170841
Conc: 1.70 ng/ml



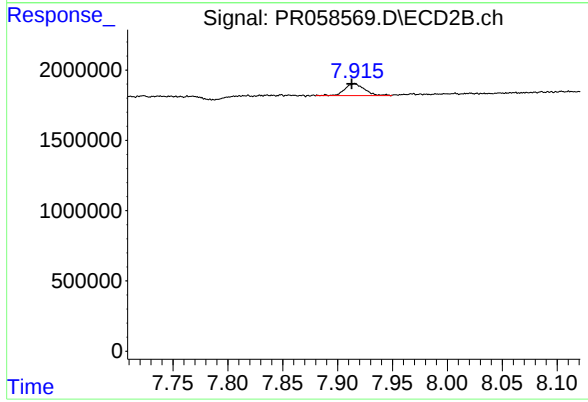
#44 AR-1268-4

R.T.: 7.621 min
Delta R.T.: 0.003 min
Response: 422300
Conc: 2.63 ng/ml



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: 0.008 min
Response: 787741
Conc: 1.11 ng/ml



#45 AR-1268-5

R.T.: 7.915 min
Delta R.T.: 0.002 min
Response: 1065760
Conc: 0.88 ng/ml