

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073018\
 Data File : PR030949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2018 17:27
 Operator : SM\MA
 Sample : AIBLK66
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:54:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 23:47:01 2018
 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...	4.556	3.692	756.8E6	1105.0E6	26.252	25.989
2)	SA Decachlor...	10.317	8.583	1524.8E6	904.8E6	52.477	51.166
Target Compounds							
3)	L1 AR-1016-1	0.000	4.342	0	2555350	N.D.	2.293 #
4)	L1 AR-1016-2	5.407f	4.746	1634812	2388875	2.472	1.561 #
5)	L1 AR-1016-3	5.776f	4.763	2495006	3665451	2.564	1.383 #
6)	L1 AR-1016-4	5.776	4.828	2495006	2476668	2.968	1.583 #
7)	L1 AR-1016-5	6.217	5.192	1109702	4937978	1.640	3.651 #
8)	L2 AR-1221-1	0.000	3.898	0	728442	N.D.	1.176 #
9)	L2 AR-1221-2	4.860	3.987	4498704	13519468	16.848	31.330 #
10)	L2 AR-1221-3	4.860f	4.045	4498704	2813408	4.669	1.829 #
11)	L3 AR-1232-1	5.776f	4.528	2495006	3509134	3.600	4.966 #
12)	L3 AR-1232-2	5.833f	4.763	629956	3665451	1.874	2.554 #
13)	L3 AR-1232-3	6.009	5.046	729288	3331889	3.141	5.517 #
14)	L3 AR-1232-4	6.564	5.349	-1472064	9629292	N.D.	12.573 #
15)	L3 AR-1232-5	6.651	5.573	2276023	12578789	6.864	15.023 #
16)	L4 AR-1242-1	0.000	4.342	0	2555350	N.D.	4.458 #
17)	L4 AR-1242-2	6.009	4.975	729288	5197937	1.422	4.739 #
18)	L4 AR-1242-3	6.240	4.975	2530486	5197937	10.194	6.003 #
19)	L4 AR-1242-4	6.240f	5.758	2530486	4506189	13.733	4.292 #
20)	L4 AR-1242-5	6.319	5.758	404669	4506189	0.616	6.450 #
21)	L5 AR-1248-1	6.009	4.975	729288	5197937	0.764	3.077 #
22)	L5 AR-1248-2	6.564	5.573f	-1472064	12578789	N.D.	4.013 #
23)	L5 AR-1248-3	6.600	5.573	7296779	12578789	5.688	5.635
24)	L5 AR-1248-4	6.651	5.758	2276023	4506189	1.907	2.030
25)	L5 AR-1248-5	6.819	0.000	1381681	0	1.744	N.D. #
26)	L6 AR-1254-1	6.765	5.689	2271168	4874925	1.199	1.733 #
27)	L6 AR-1254-2	7.056	5.975	1169699	5430471	1.040	2.429 #
28)	L6 AR-1254-3	7.151	6.274	19444466	6618700	9.748	2.073 #
29)	L6 AR-1254-4	7.440	6.662f	3132807	15140161	1.790	9.411 #
30)	L6 AR-1254-5	7.699	6.700	12468437	4225781	10.638	1.417 #
31)	L7 AR-1260-1	7.265f	6.203	890589	3221045	0.690	1.350 #
32)	L7 AR-1260-2	7.569	6.387	7604376	22372917	4.032	7.887 #
33)	L7 AR-1260-3	7.848	0.000	5836705	0	2.942	N.D. #
34)	L7 AR-1260-4	0.000	6.936f	0	1695400	N.D.	1.242 #
35)	L7 AR-1260-5	0.000	7.241	0	6923265	N.D.	2.373 #
36)	L8 AR-1262-1	7.211	6.151f	2813194	2919642	2.695	1.485 #
37)	L8 AR-1262-2	7.983	6.795	2022624	4671084	1.895	3.024 #
38)	L8 AR-1262-3	8.248	7.161f	854043	3482399	0.969	2.651 #
39)	L8 AR-1262-4	8.869	7.526	562426	1946739	0.228	1.123 #
40)	L8 AR-1262-5	0.000	8.079	0	7483575	N.D.	5.986 #
41)	L9 AR-1268-1	7.928	6.741	2167034	3521416	1.972	2.225

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 QLast Update : Fri Jul 27 23:47:01 2018
 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

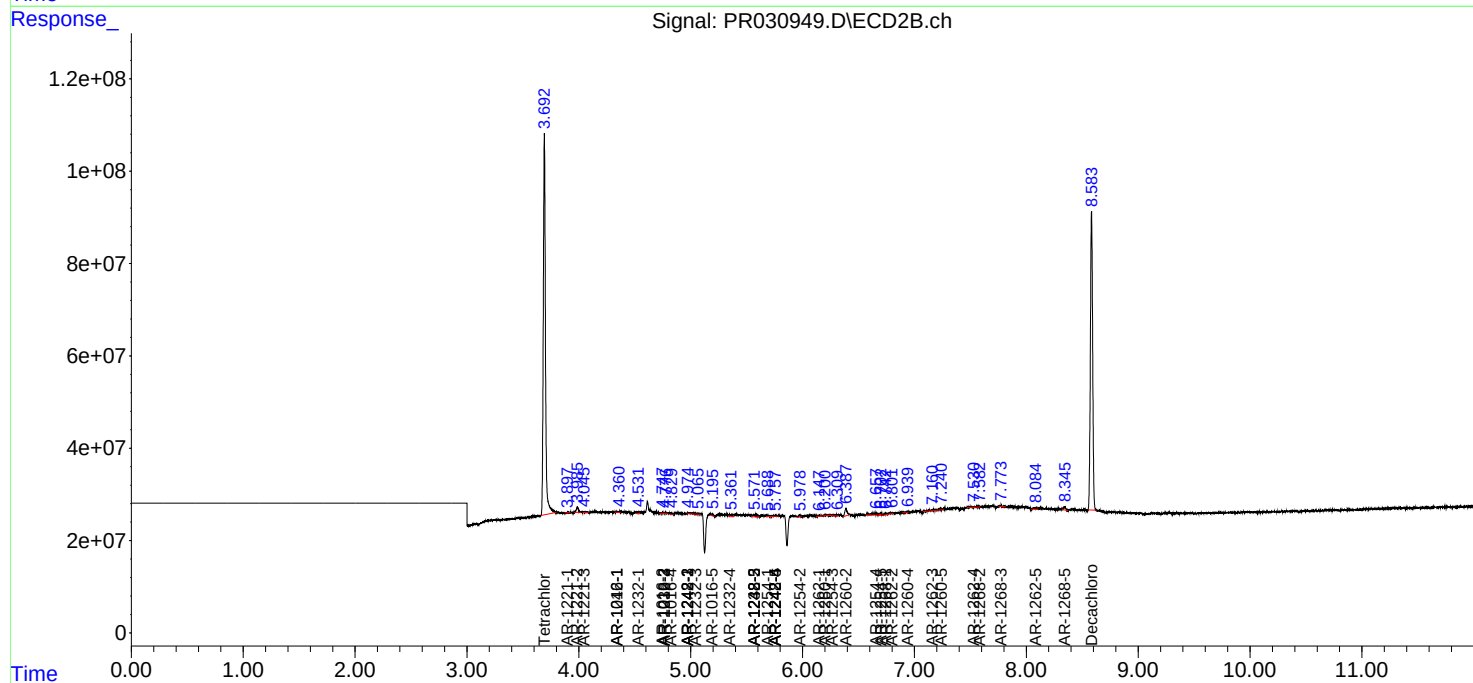
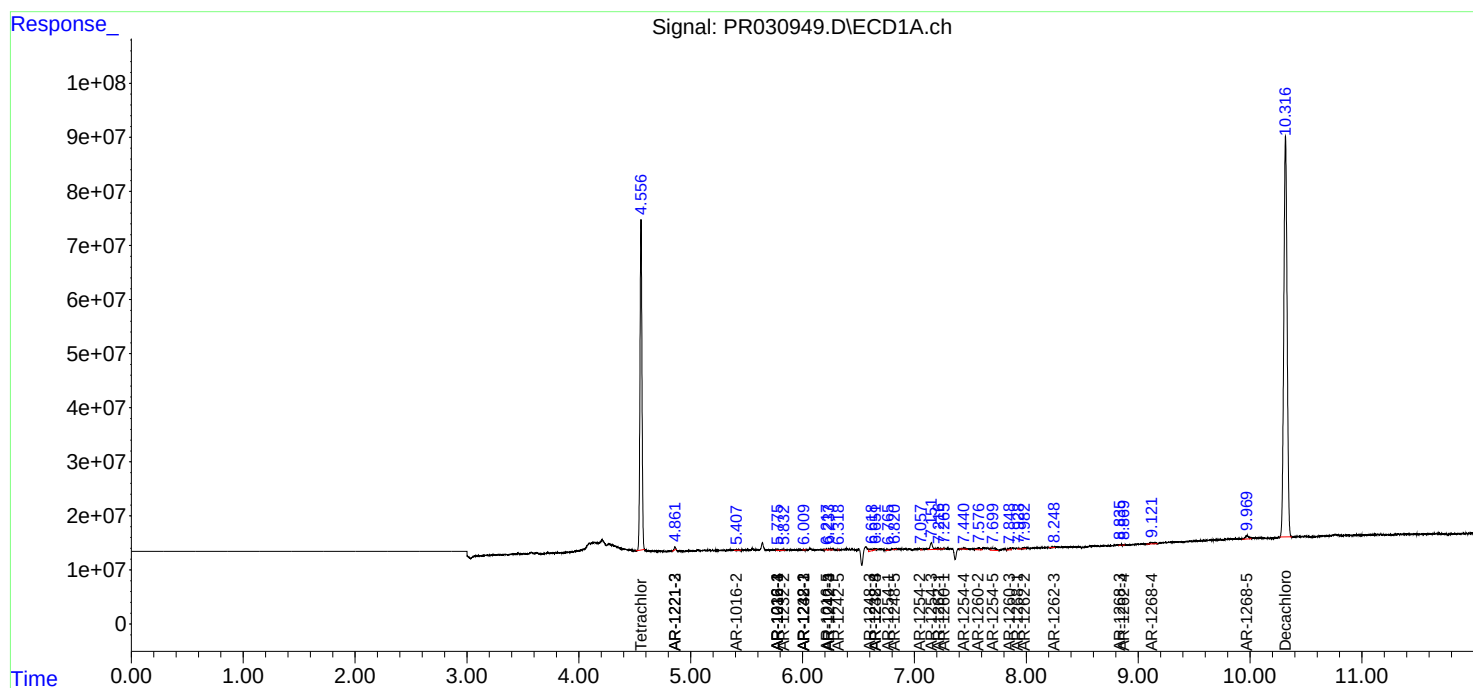
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.576	0	1979405	N.D.	0.487 #
43) L9	AR-1268-3	8.834f	7.772	320039	1186382	0.051	0.358 #
44) L9	AR-1268-4	9.123	0.000	6941938	0	1.394	N.D. #
45) L9	AR-1268-5	9.971	8.344	13492402	9026213	0.954	1.097

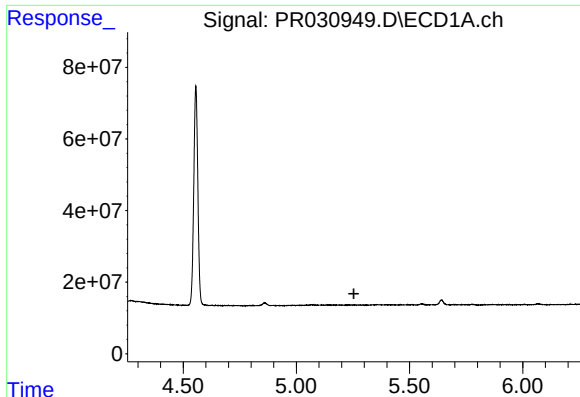
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jul 31 01:54:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 23:47:01 2018
Response via : Initial Calibration
Integrator: ChemStation

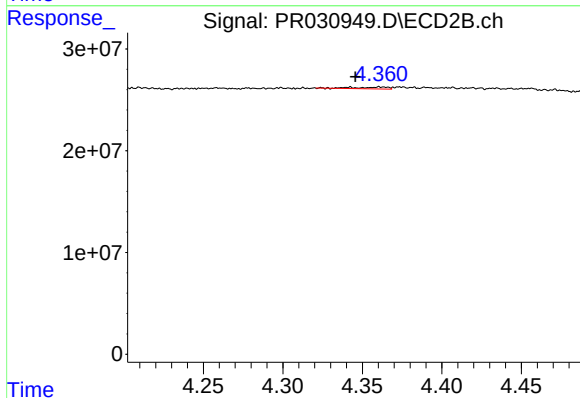
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





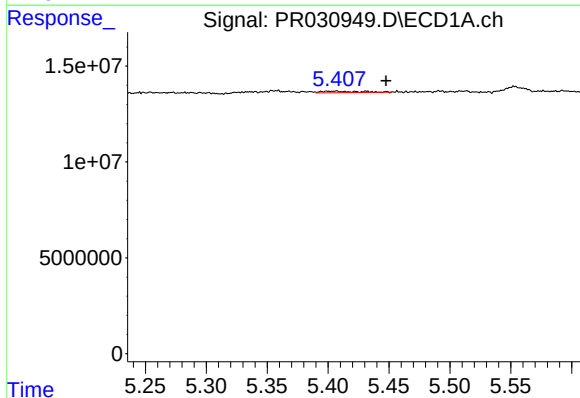
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.



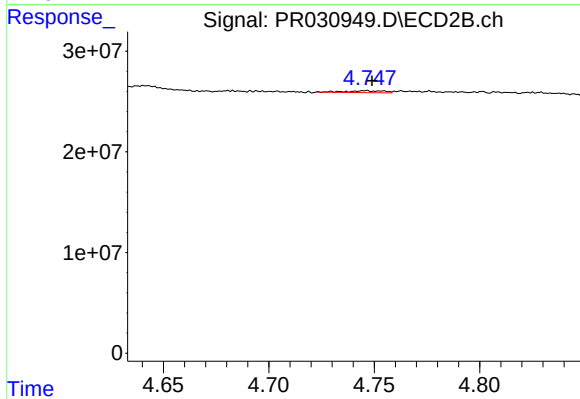
#3 AR-1016-1

R.T.: 4.342 min
Delta R.T.: -0.003 min
Response: 2555350
Conc: 2.29 ng/ml



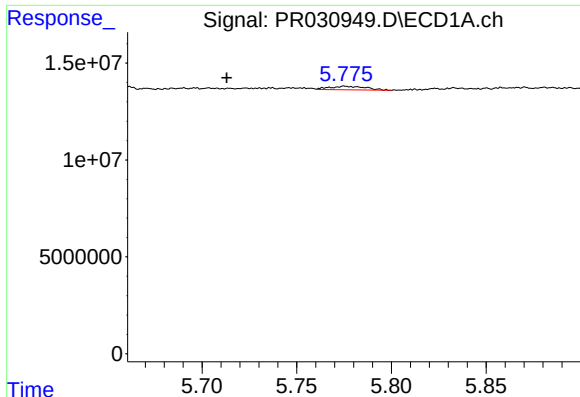
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: -0.041 min
Response: 1634812
Conc: 2.47 ng/ml



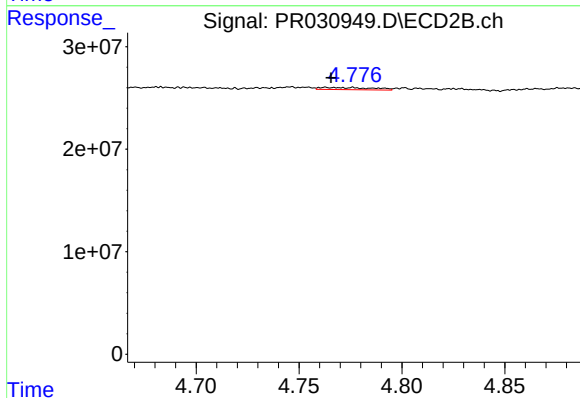
#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.003 min
Response: 2388875
Conc: 1.56 ng/ml



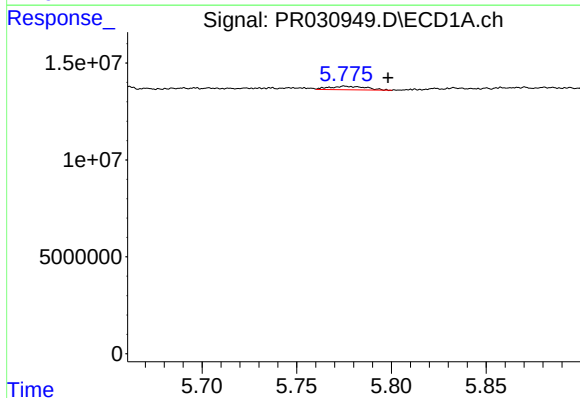
#5 AR-1016-3

R.T.: 5.776 min
Delta R.T.: 0.063 min
Response: 2495006
Conc: 2.56 ng/ml



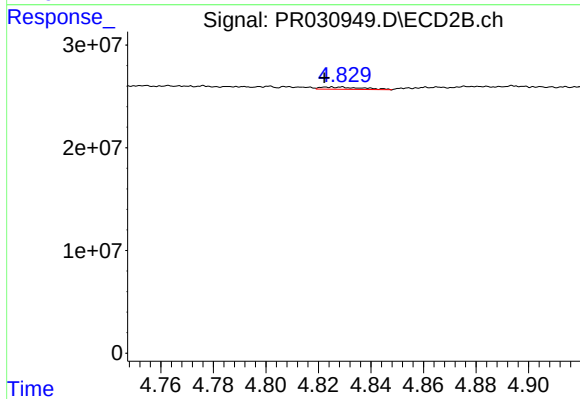
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.003 min
Response: 3665451
Conc: 1.38 ng/ml



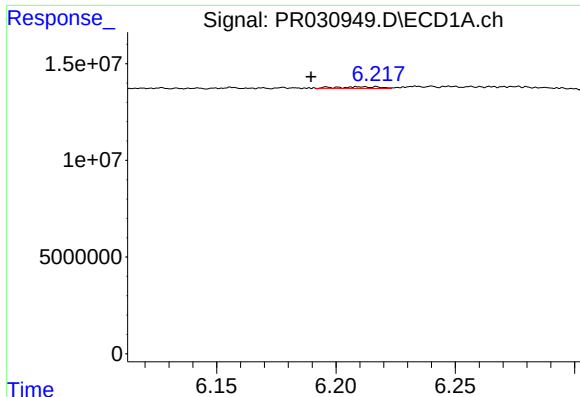
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.023 min
Response: 2495006
Conc: 2.97 ng/ml



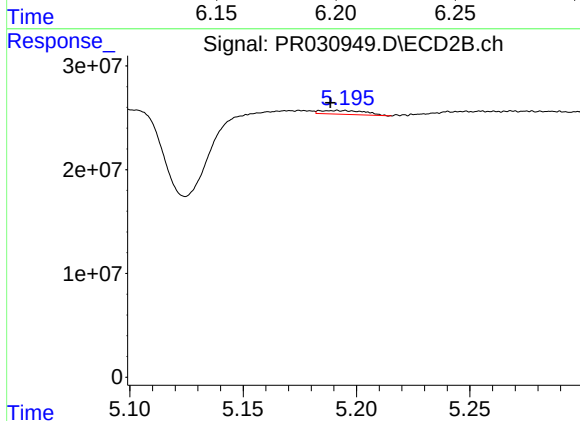
#6 AR-1016-4

R.T.: 4.828 min
Delta R.T.: 0.006 min
Response: 2476668
Conc: 1.58 ng/ml



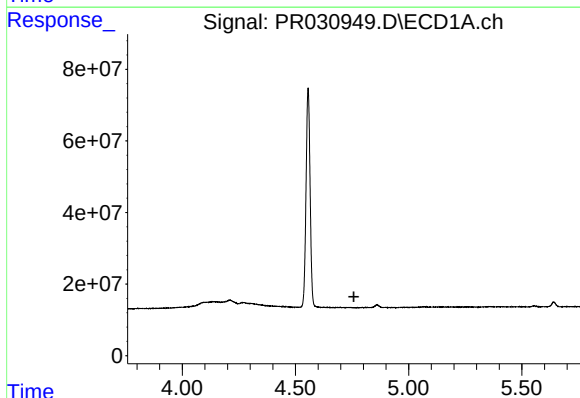
#7 AR-1016-5

R.T.: 6.217 min
Delta R.T.: 0.027 min
Response: 1109702
Conc: 1.64 ng/ml



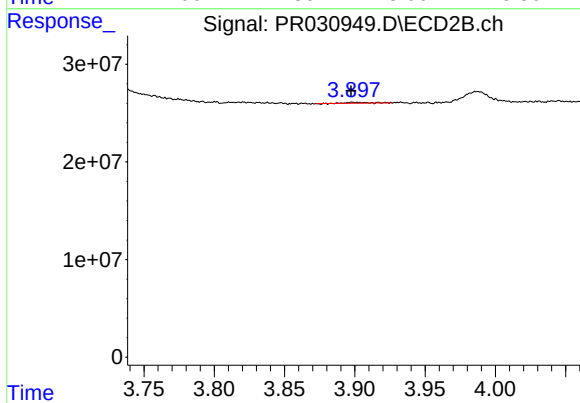
#7 AR-1016-5

R.T.: 5.192 min
Delta R.T.: 0.004 min
Response: 4937978
Conc: 3.65 ng/ml



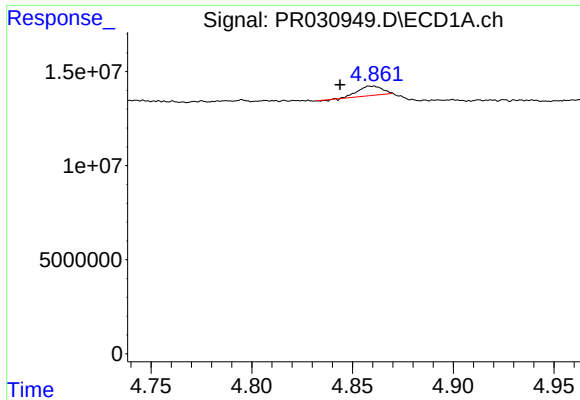
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.758 min
Response: 0
Conc: N.D.



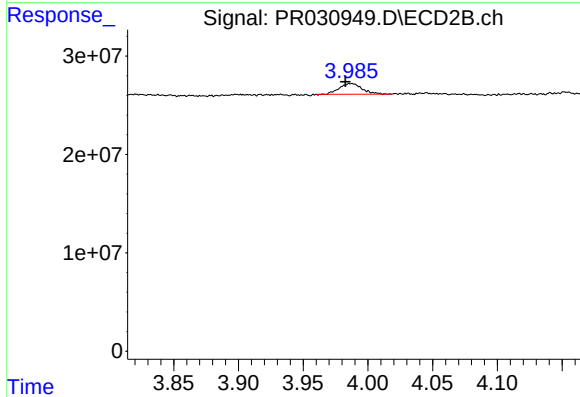
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: 0.001 min
Response: 728442
Conc: 1.18 ng/ml



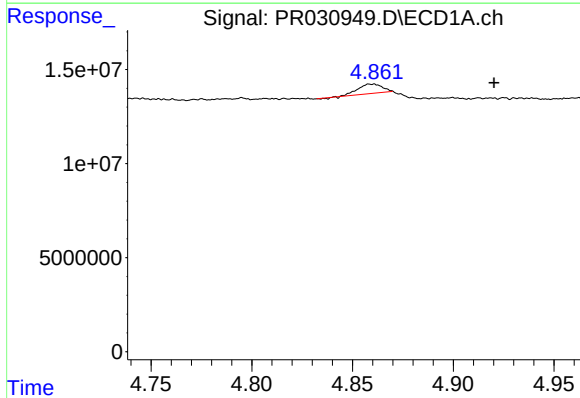
#9 AR-1221-2

R.T.: 4.860 min
Delta R.T.: 0.016 min
Response: 4498704
Conc: 16.85 ng/ml



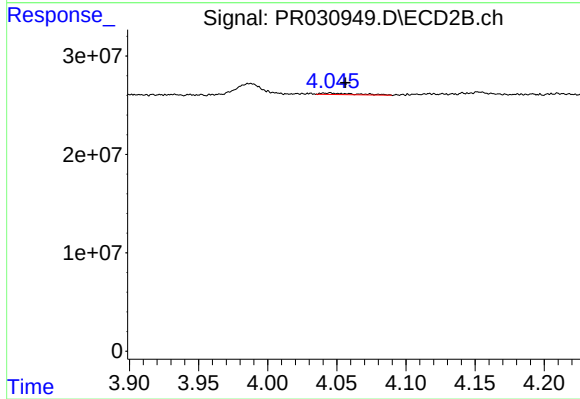
#9 AR-1221-2

R.T.: 3.987 min
Delta R.T.: 0.005 min
Response: 13519468
Conc: 31.33 ng/ml



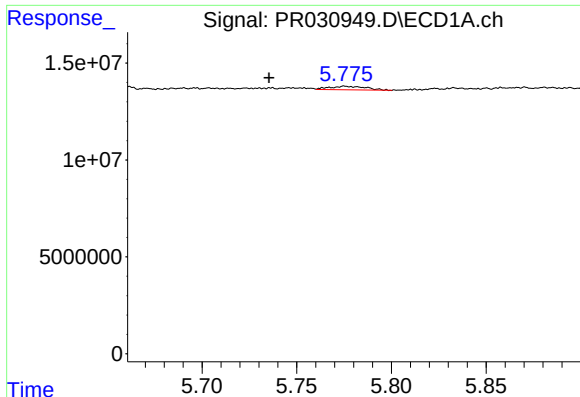
#10 AR-1221-3

R.T.: 4.860 min
Delta R.T.: -0.061 min
Response: 4498704
Conc: 4.67 ng/ml



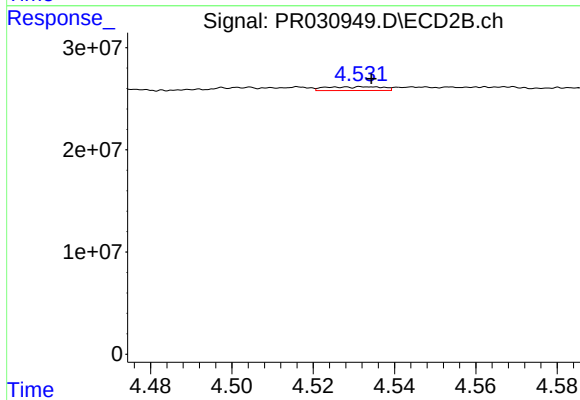
#10 AR-1221-3

R.T.: 4.045 min
Delta R.T.: -0.011 min
Response: 2813408
Conc: 1.83 ng/ml



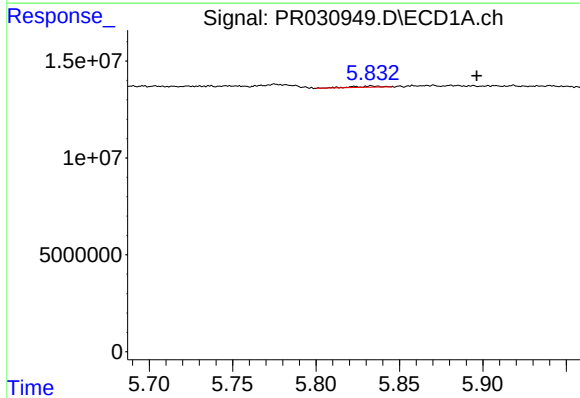
#11 AR-1232-1

R.T.: 5.776 min
Delta R.T.: 0.040 min
Response: 2495006
Conc: 3.60 ng/ml



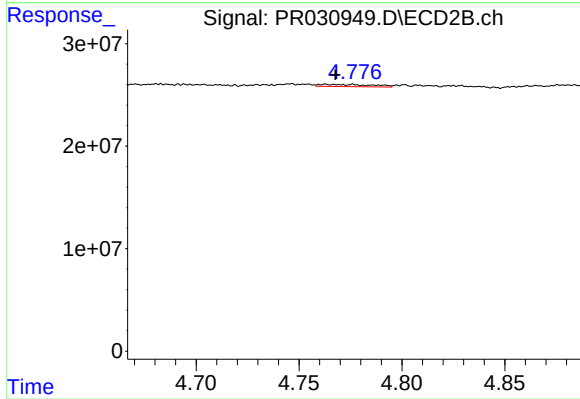
#11 AR-1232-1

R.T.: 4.528 min
Delta R.T.: -0.006 min
Response: 3509134
Conc: 4.97 ng/ml



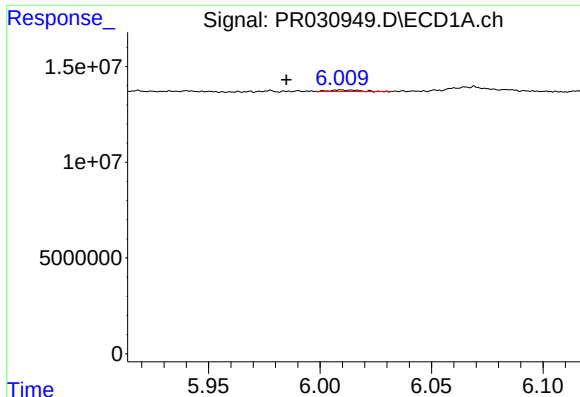
#12 AR-1232-2

R.T.: 5.833 min
Delta R.T.: -0.063 min
Response: 629956
Conc: 1.87 ng/ml



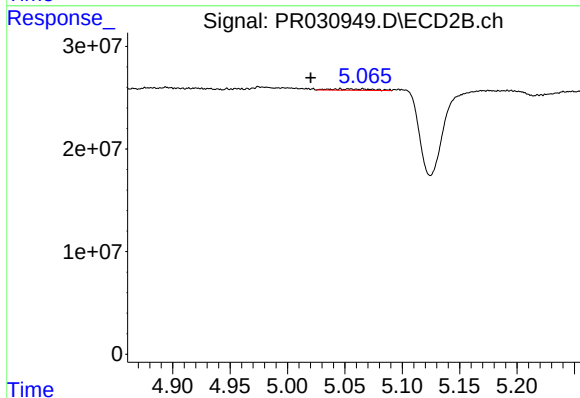
#12 AR-1232-2

R.T.: 4.763 min
Delta R.T.: -0.005 min
Response: 3665451
Conc: 2.55 ng/ml



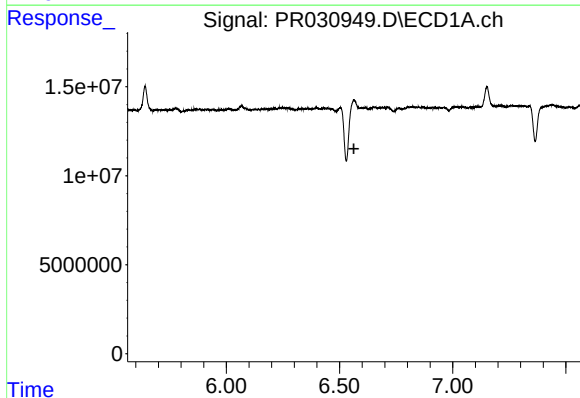
#13 AR-1232-3

R.T.: 6.009 min
Delta R.T.: 0.024 min
Response: 729288
Conc: 3.14 ng/ml



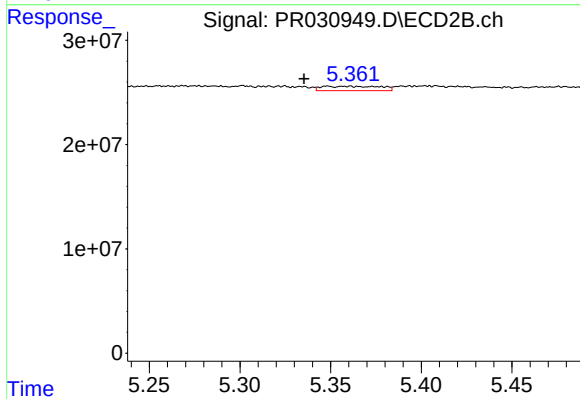
#13 AR-1232-3

R.T.: 5.046 min
Delta R.T.: 0.026 min
Response: 3331889
Conc: 5.52 ng/ml



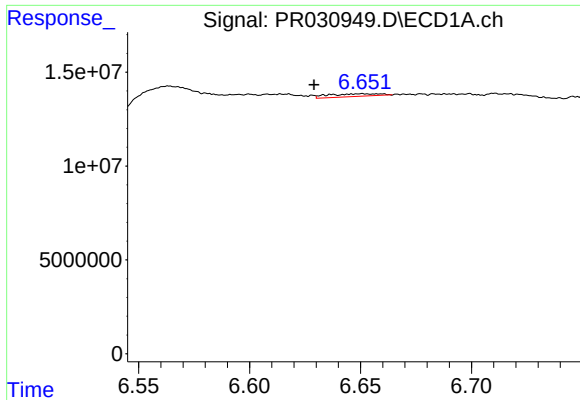
#14 AR-1232-4

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: -1472064
Conc: N.D.



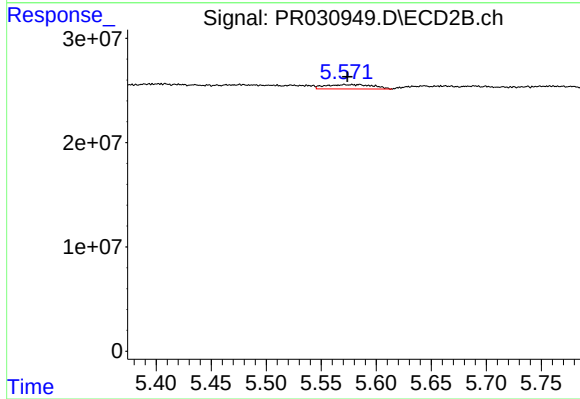
#14 AR-1232-4

R.T.: 5.349 min
Delta R.T.: 0.013 min
Response: 9629292
Conc: 12.57 ng/ml



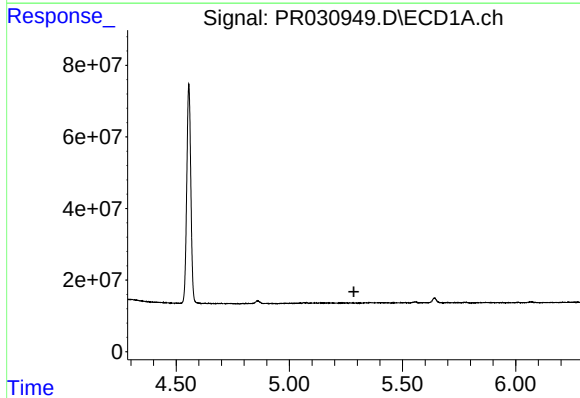
#15 AR-1232-5

R.T.: 6.651 min
Delta R.T.: 0.022 min
Response: 2276023
Conc: 6.86 ng/ml



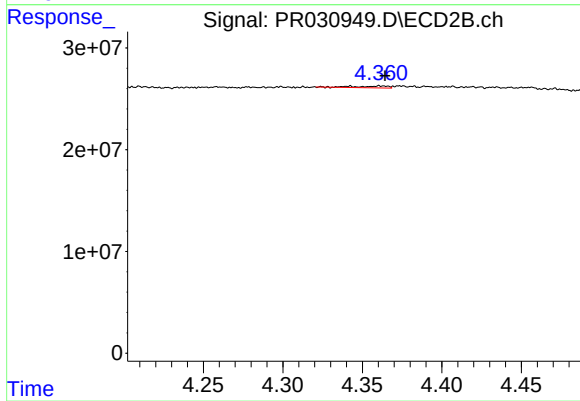
#15 AR-1232-5

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 12578789
Conc: 15.02 ng/ml



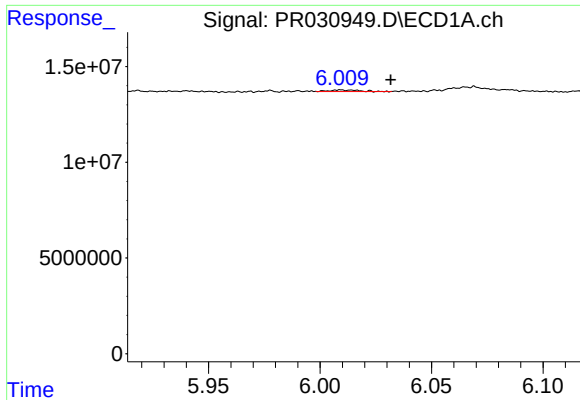
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.285 min
Response: 0
Conc: N.D.



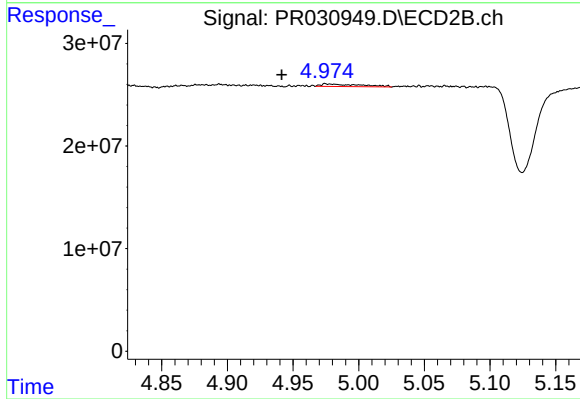
#16 AR-1242-1

R.T.: 4.342 min
Delta R.T.: -0.022 min
Response: 2555350
Conc: 4.46 ng/ml



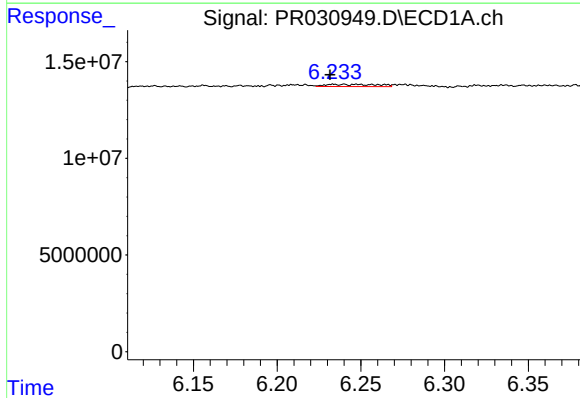
#17 AR-1242-2

R.T.: 6.009 min
Delta R.T.: -0.023 min
Response: 729288
Conc: 1.42 ng/ml



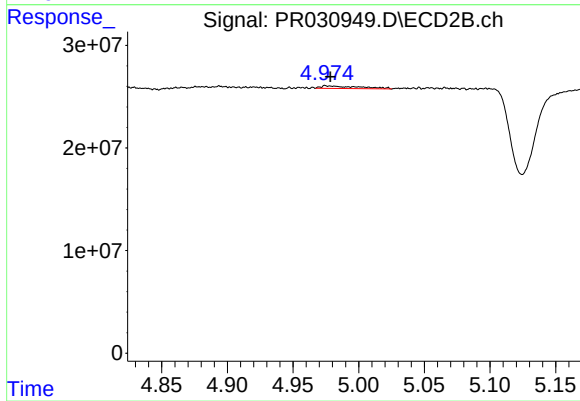
#17 AR-1242-2

R.T.: 4.975 min
Delta R.T.: 0.034 min
Response: 5197937
Conc: 4.74 ng/ml



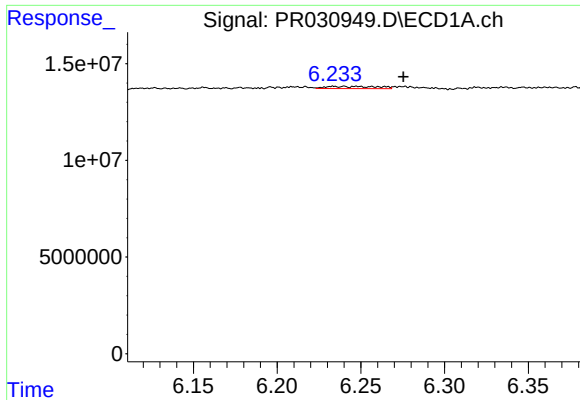
#18 AR-1242-3

R.T.: 6.240 min
Delta R.T.: 0.008 min
Response: 2530486
Conc: 10.19 ng/ml



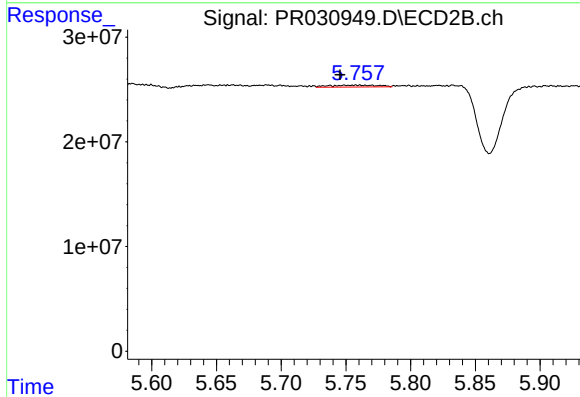
#18 AR-1242-3

R.T.: 4.975 min
Delta R.T.: -0.003 min
Response: 5197937
Conc: 6.00 ng/ml



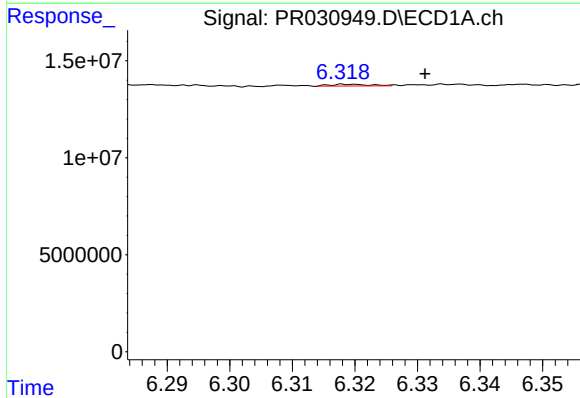
#19 AR-1242-4

R.T.: 6.240 min
Delta R.T.: -0.035 min
Response: 2530486
Conc: 13.73 ng/ml



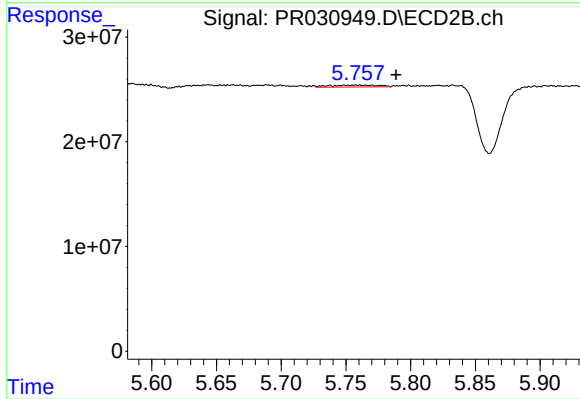
#19 AR-1242-4

R.T.: 5.758 min
Delta R.T.: 0.012 min
Response: 4506189
Conc: 4.29 ng/ml



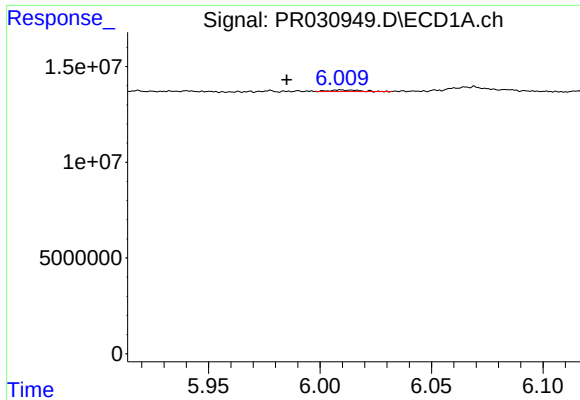
#20 AR-1242-5

R.T.: 6.319 min
Delta R.T.: -0.012 min
Response: 404669
Conc: 0.62 ng/ml



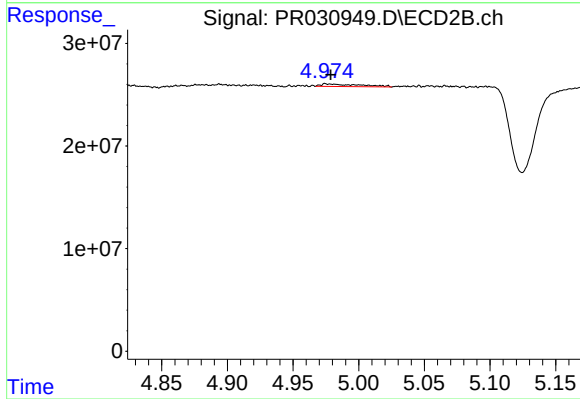
#20 AR-1242-5

R.T.: 5.758 min
Delta R.T.: -0.031 min
Response: 4506189
Conc: 6.45 ng/ml



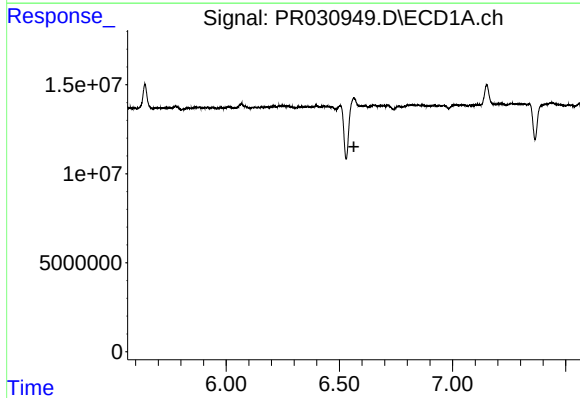
#21 AR-1248-1

R.T.: 6.009 min
Delta R.T.: 0.024 min
Response: 729288
Conc: 0.76 ng/ml



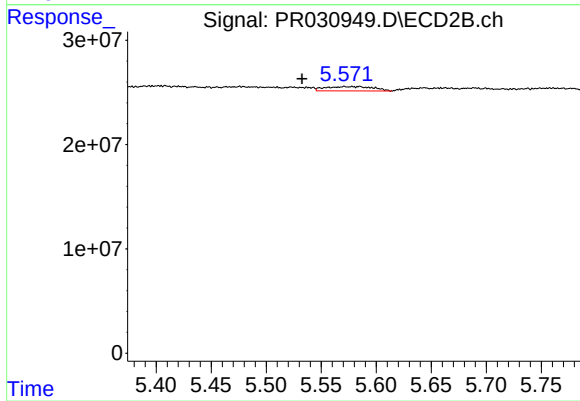
#21 AR-1248-1

R.T.: 4.975 min
Delta R.T.: -0.004 min
Response: 5197937
Conc: 3.08 ng/ml



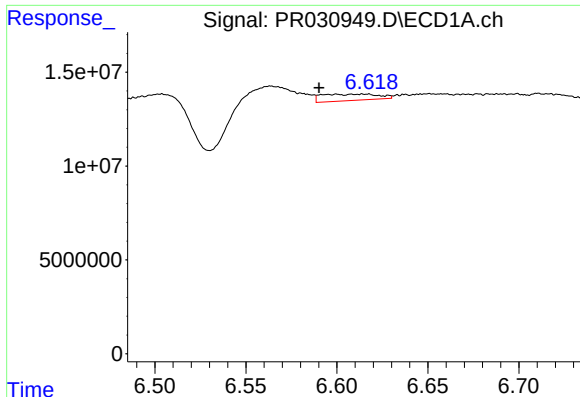
#22 AR-1248-2

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: -1472064
Conc: N.D.



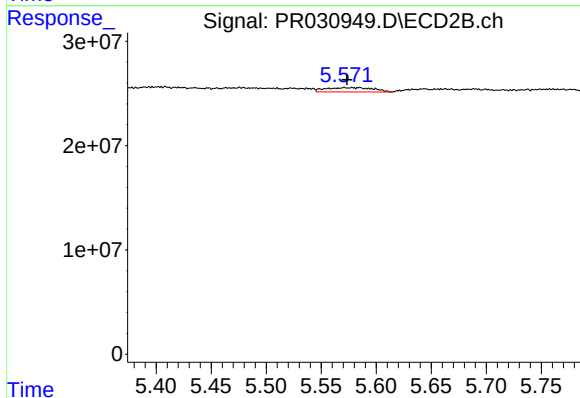
#22 AR-1248-2

R.T.: 5.573 min
Delta R.T.: 0.041 min
Response: 12578789
Conc: 4.01 ng/ml



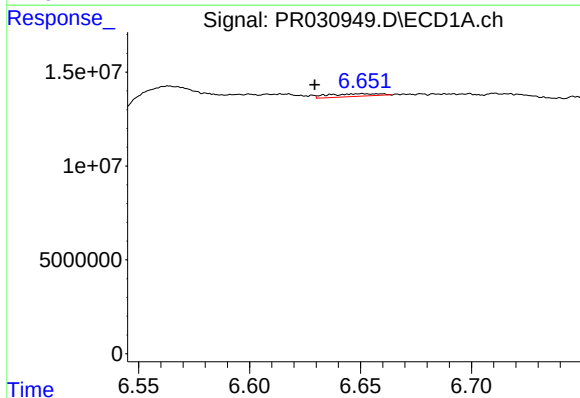
#23 AR-1248-3

R.T.: 6.600 min
Delta R.T.: 0.010 min
Response: 7296779
Conc: 5.69 ng/ml



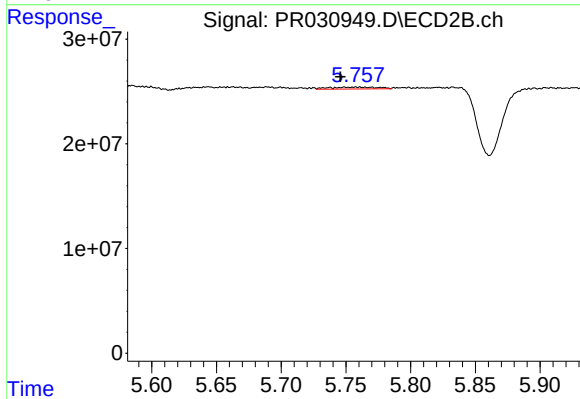
#23 AR-1248-3

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 12578789
Conc: 5.63 ng/ml



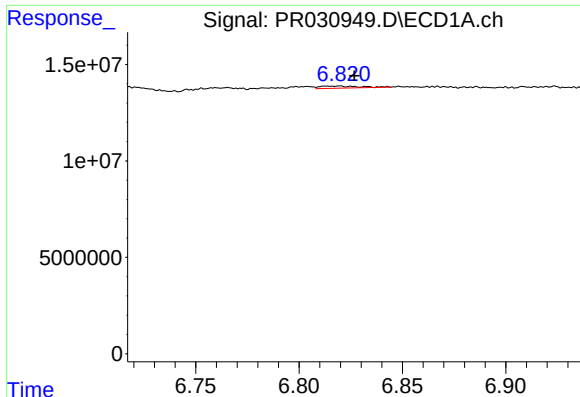
#24 AR-1248-4

R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: 2276023
Conc: 1.91 ng/ml



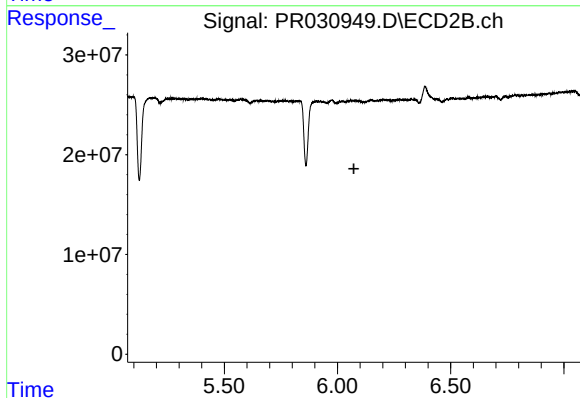
#24 AR-1248-4

R.T.: 5.758 min
Delta R.T.: 0.012 min
Response: 4506189
Conc: 2.03 ng/ml



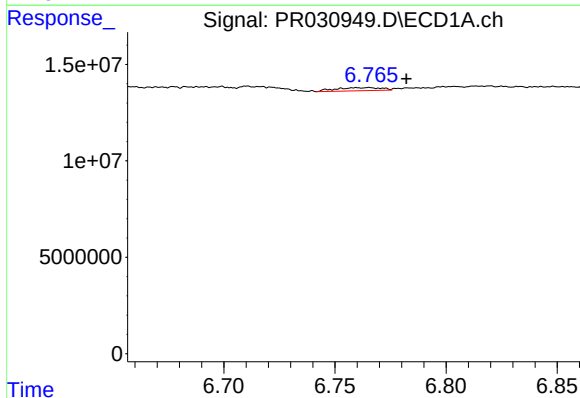
#25 AR-1248-5

R.T.: 6.819 min
Delta R.T.: -0.008 min
Response: 1381681
Conc: 1.74 ng/ml



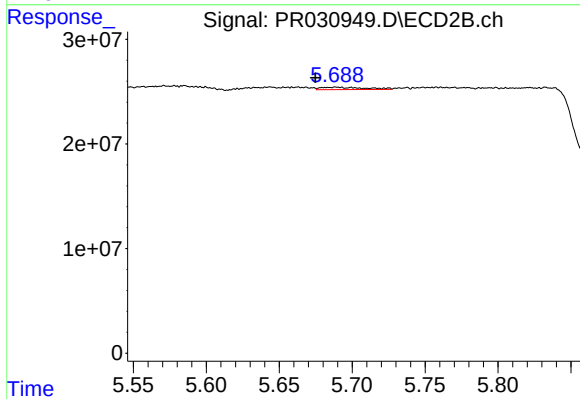
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.



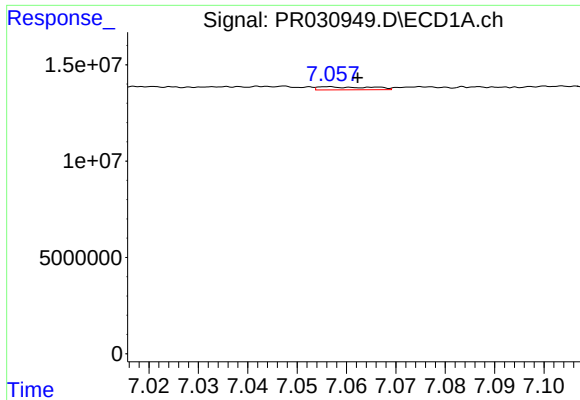
#26 AR-1254-1

R.T.: 6.765 min
Delta R.T.: -0.017 min
Response: 2271168
Conc: 1.20 ng/ml



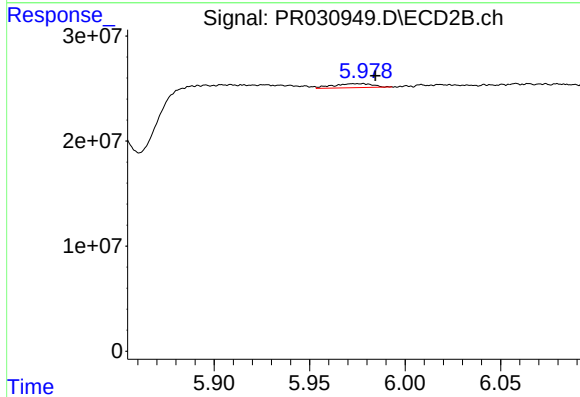
#26 AR-1254-1

R.T.: 5.689 min
Delta R.T.: 0.014 min
Response: 4874925
Conc: 1.73 ng/ml



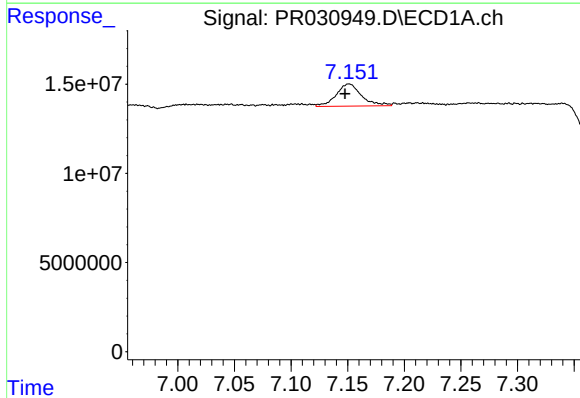
#27 AR-1254-2

R.T.: 7.056 min
Delta R.T.: -0.006 min
Response: 1169699
Conc: 1.04 ng/ml



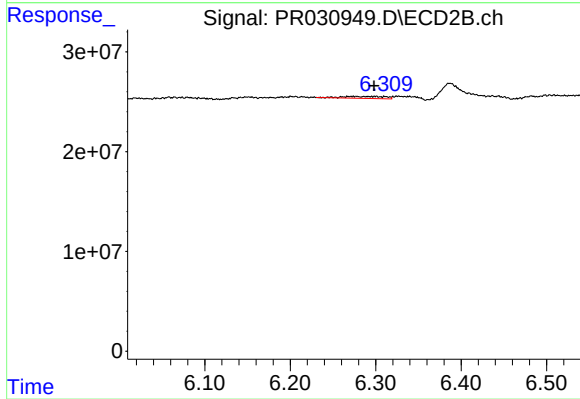
#27 AR-1254-2

R.T.: 5.975 min
Delta R.T.: -0.009 min
Response: 5430471
Conc: 2.43 ng/ml



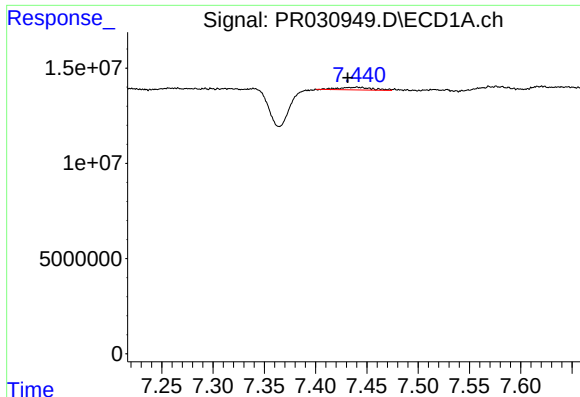
#28 AR-1254-3

R.T.: 7.151 min
Delta R.T.: 0.003 min
Response: 19444466
Conc: 9.75 ng/ml



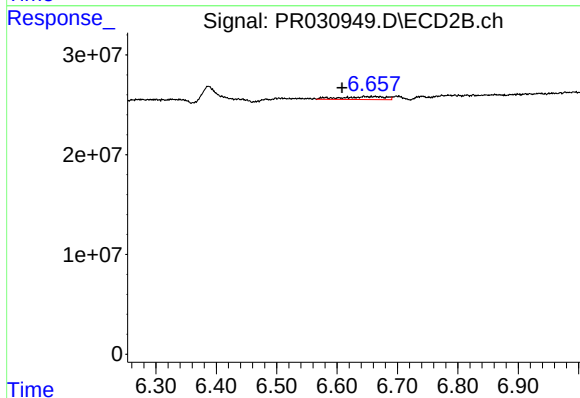
#28 AR-1254-3

R.T.: 6.274 min
Delta R.T.: -0.024 min
Response: 6618700
Conc: 2.07 ng/ml



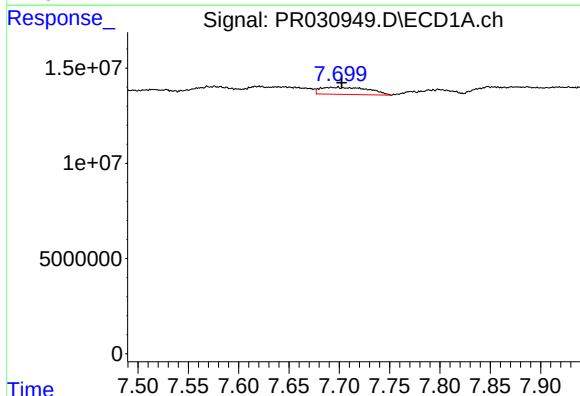
#29 AR-1254-4

R.T.: 7.440 min
Delta R.T.: 0.009 min
Response: 3132807
Conc: 1.79 ng/ml



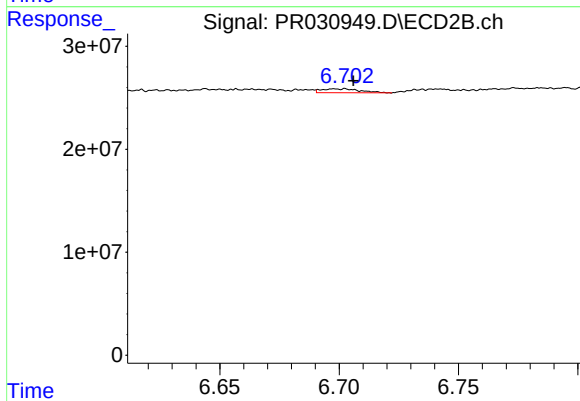
#29 AR-1254-4

R.T.: 6.662 min
Delta R.T.: 0.054 min
Response: 15140161
Conc: 9.41 ng/ml



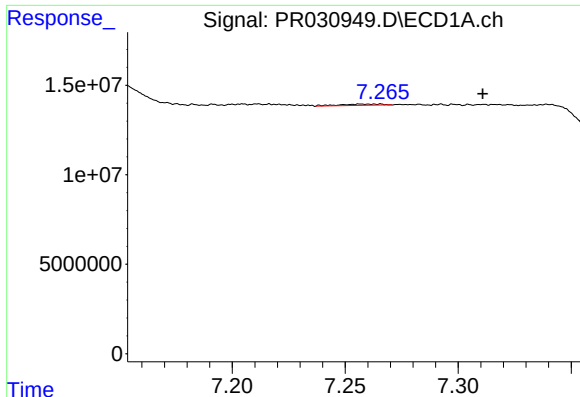
#30 AR-1254-5

R.T.: 7.699 min
Delta R.T.: -0.004 min
Response: 12468437
Conc: 10.64 ng/ml



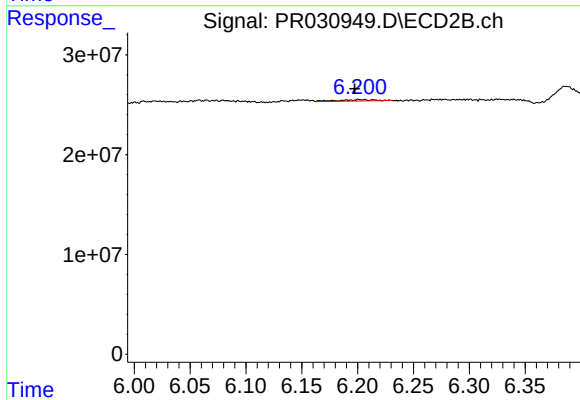
#30 AR-1254-5

R.T.: 6.700 min
Delta R.T.: -0.006 min
Response: 4225781
Conc: 1.42 ng/ml



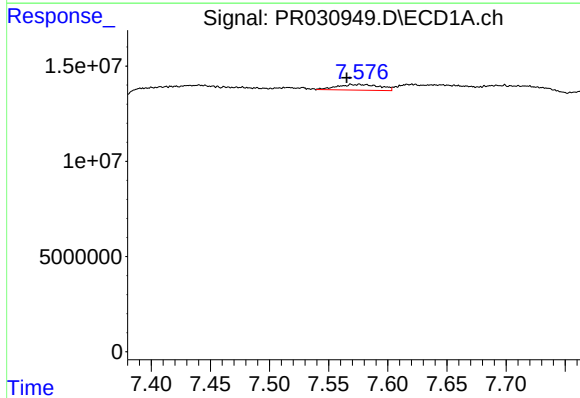
#31 AR-1260-1

R.T.: 7.265 min
Delta R.T.: -0.046 min
Response: 890589
Conc: 0.69 ng/ml



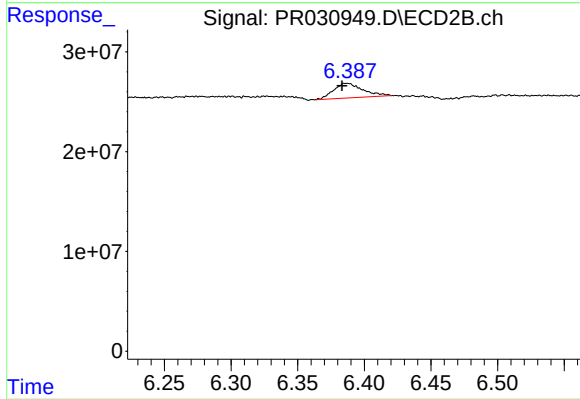
#31 AR-1260-1

R.T.: 6.203 min
Delta R.T.: 0.005 min
Response: 3221045
Conc: 1.35 ng/ml



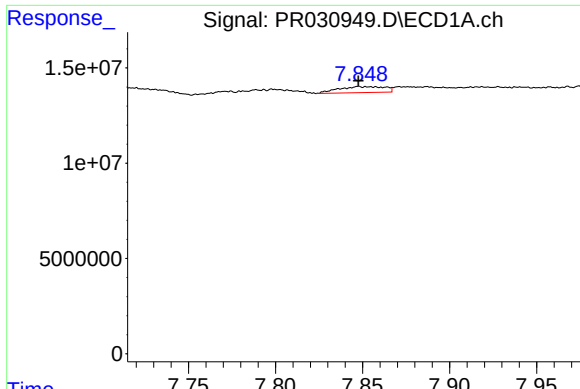
#32 AR-1260-2

R.T.: 7.569 min
Delta R.T.: 0.004 min
Response: 7604376
Conc: 4.03 ng/ml



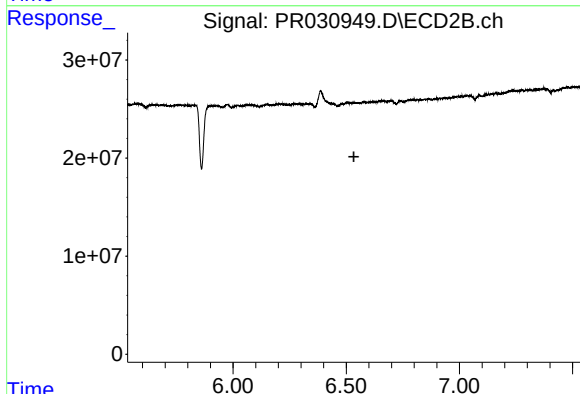
#32 AR-1260-2

R.T.: 6.387 min
Delta R.T.: 0.004 min
Response: 22372917
Conc: 7.89 ng/ml



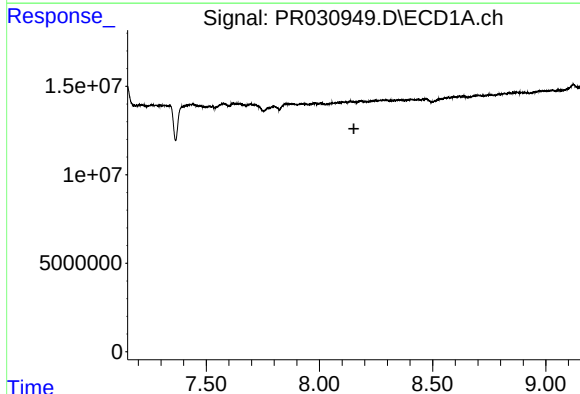
#33 AR-1260-3

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 5836705
Conc: 2.94 ng/ml



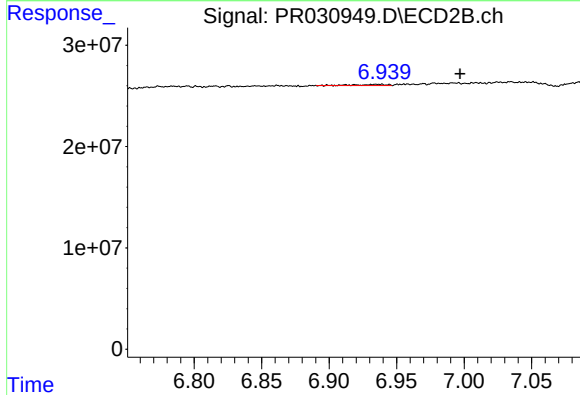
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.534 min
Response: 0
Conc: N.D.



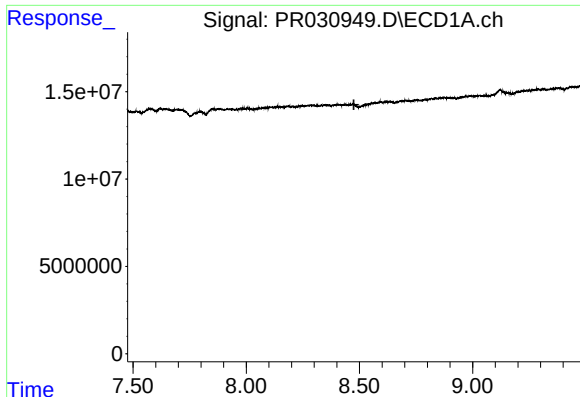
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.152 min
Response: 0
Conc: N.D.



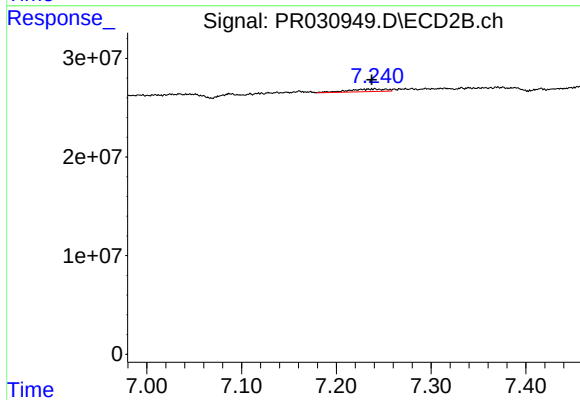
#34 AR-1260-4

R.T.: 6.936 min
Delta R.T.: -0.061 min
Response: 1695400
Conc: 1.24 ng/ml



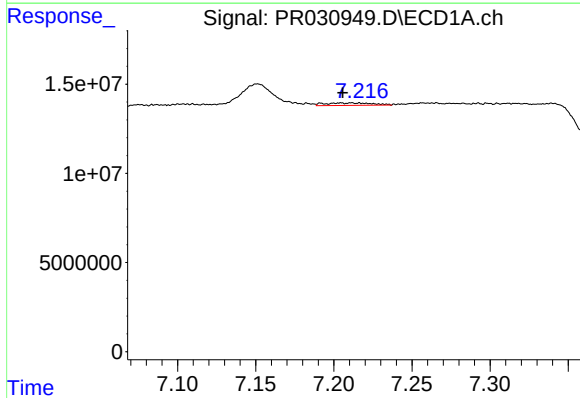
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.



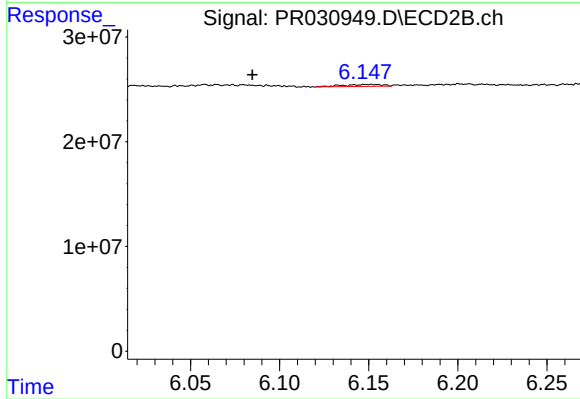
#35 AR-1260-5

R.T.: 7.241 min
Delta R.T.: 0.003 min
Response: 6923265
Conc: 2.37 ng/ml



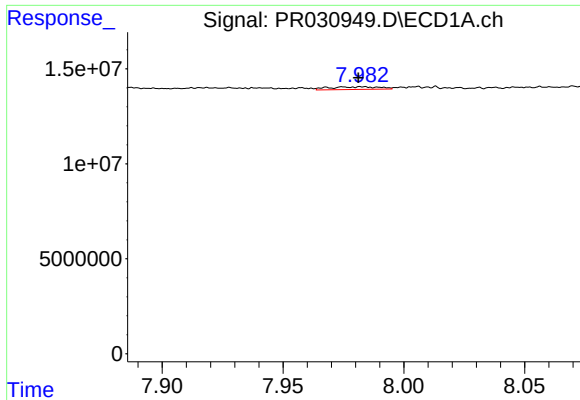
#36 AR-1262-1

R.T.: 7.211 min
Delta R.T.: 0.006 min
Response: 2813194
Conc: 2.70 ng/ml



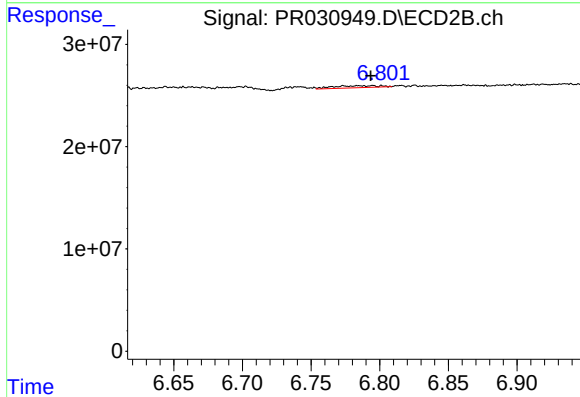
#36 AR-1262-1

R.T.: 6.151 min
Delta R.T.: 0.066 min
Response: 2919642
Conc: 1.48 ng/ml



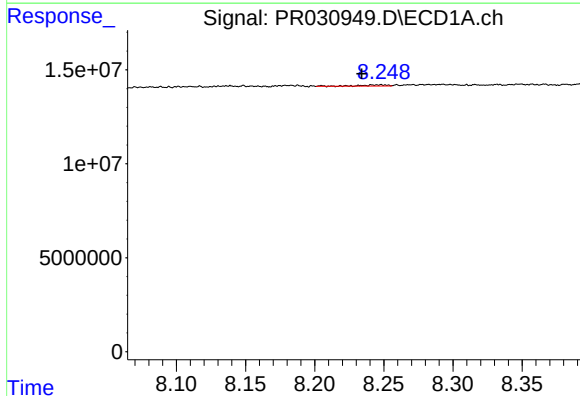
#37 AR-1262-2

R.T.: 7.983 min
Delta R.T.: 0.002 min
Response: 2022624
Conc: 1.89 ng/ml



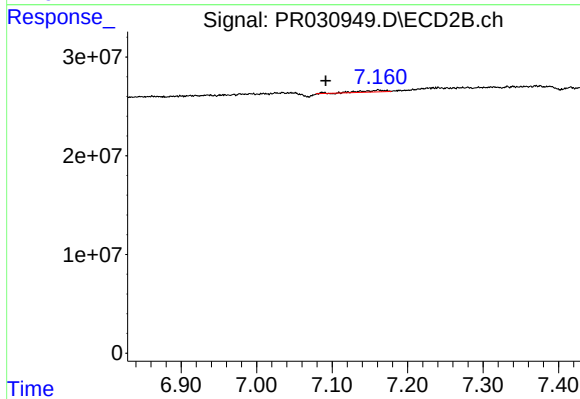
#37 AR-1262-2

R.T.: 6.795 min
Delta R.T.: 0.001 min
Response: 4671084
Conc: 3.02 ng/ml



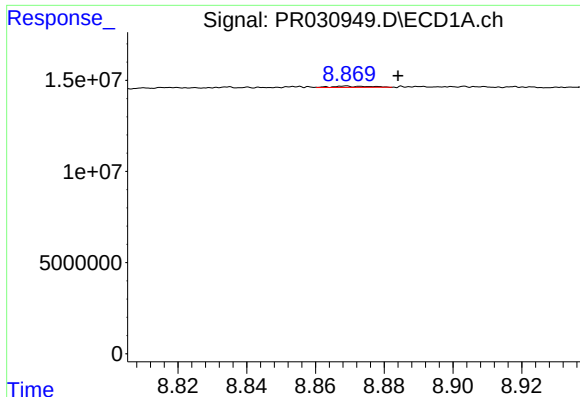
#38 AR-1262-3

R.T.: 8.248 min
Delta R.T.: 0.014 min
Response: 854043
Conc: 0.97 ng/ml



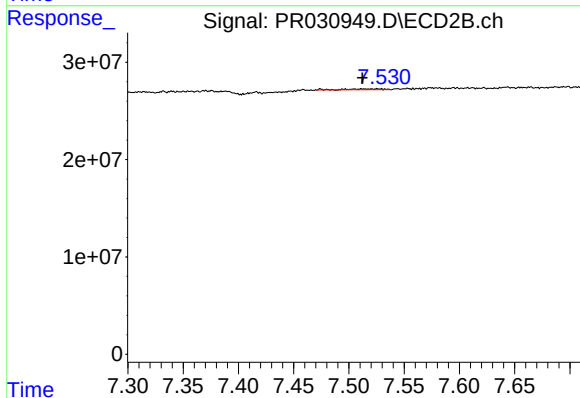
#38 AR-1262-3

R.T.: 7.161 min
Delta R.T.: 0.070 min
Response: 3482399
Conc: 2.65 ng/ml



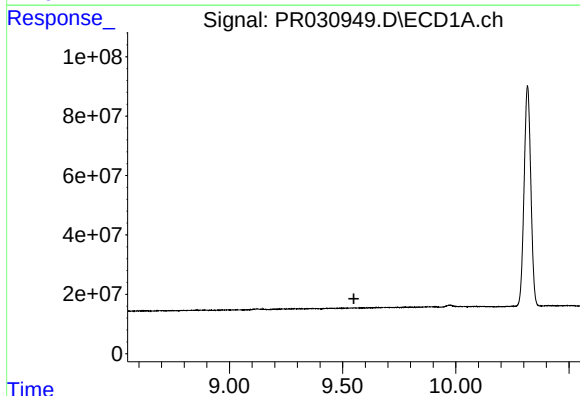
#39 AR-1262-4

R.T.: 8.869 min
Delta R.T.: -0.015 min
Response: 562426
Conc: 0.23 ng/ml



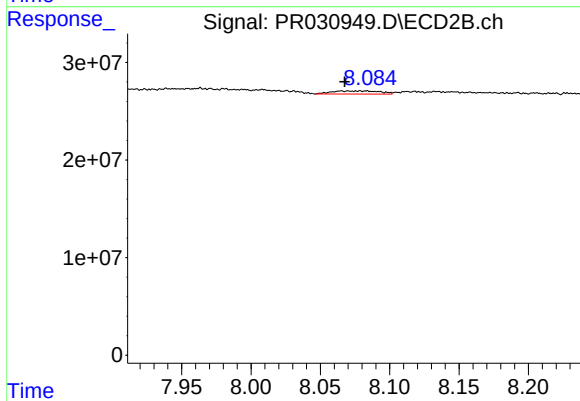
#39 AR-1262-4

R.T.: 7.526 min
Delta R.T.: 0.013 min
Response: 1946739
Conc: 1.12 ng/ml



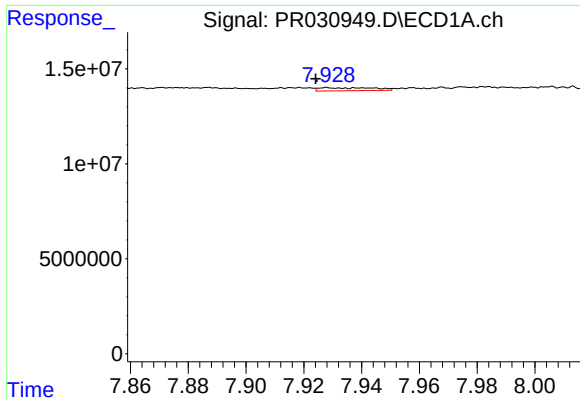
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.550 min
Response: 0
Conc: N.D.



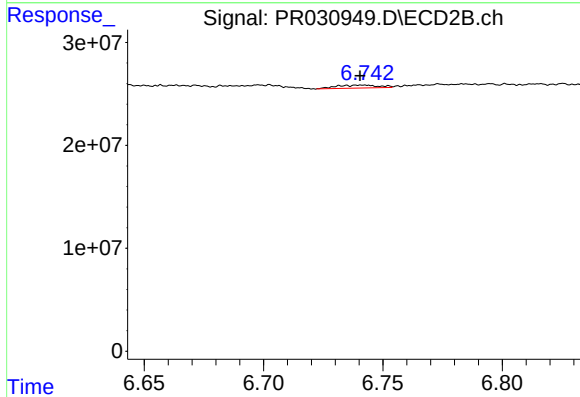
#40 AR-1262-5

R.T.: 8.079 min
Delta R.T.: 0.012 min
Response: 7483575
Conc: 5.99 ng/ml



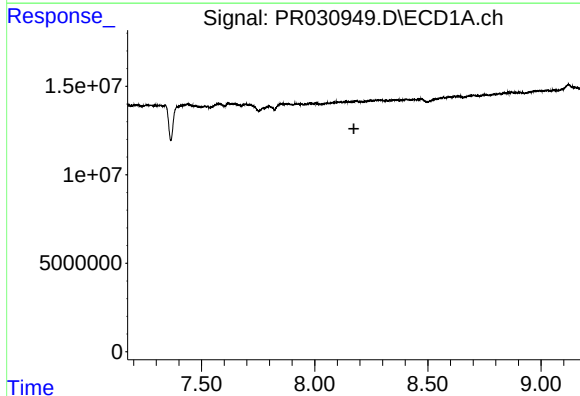
#41 AR-1268-1

R.T.: 7.928 min
Delta R.T.: 0.004 min
Response: 2167034
Conc: 1.97 ng/ml



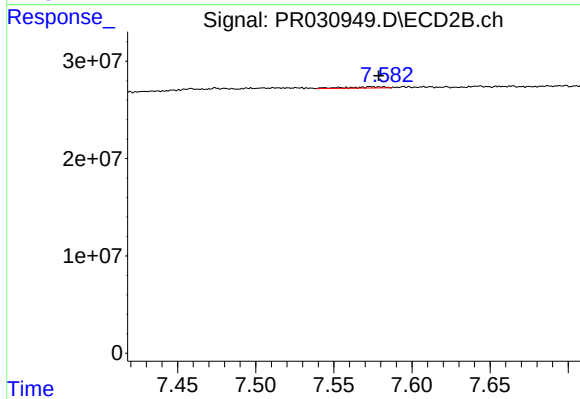
#41 AR-1268-1

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 3521416
Conc: 2.23 ng/ml



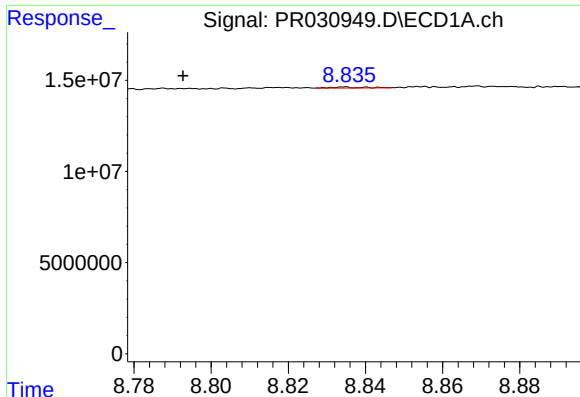
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.173 min
Response: 0
Conc: N.D.



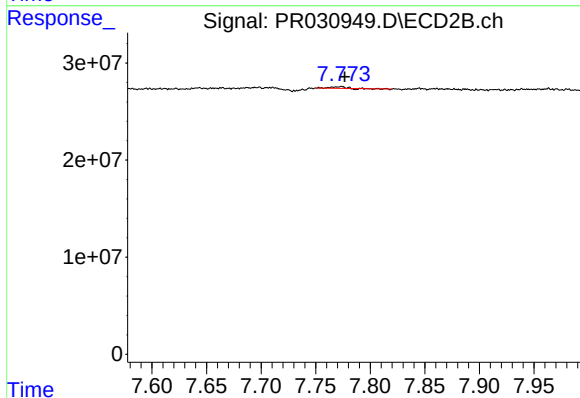
#42 AR-1268-2

R.T.: 7.576 min
Delta R.T.: -0.002 min
Response: 1979405
Conc: 0.49 ng/ml



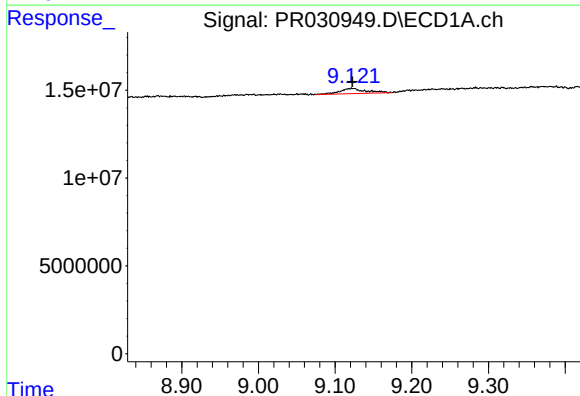
#43 AR-1268-3

R.T.: 8.834 min
Delta R.T.: 0.042 min
Response: 320039
Conc: 0.05 ng/ml



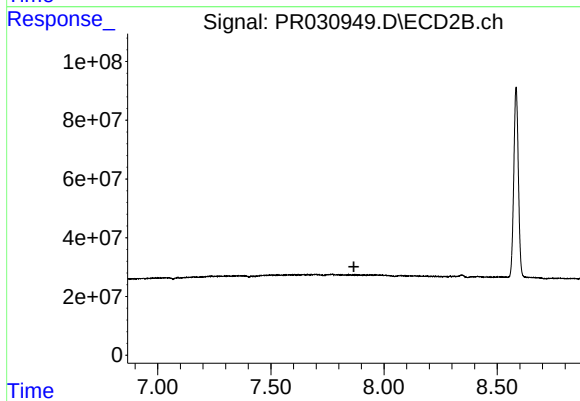
#43 AR-1268-3

R.T.: 7.772 min
Delta R.T.: -0.005 min
Response: 1186382
Conc: 0.36 ng/ml



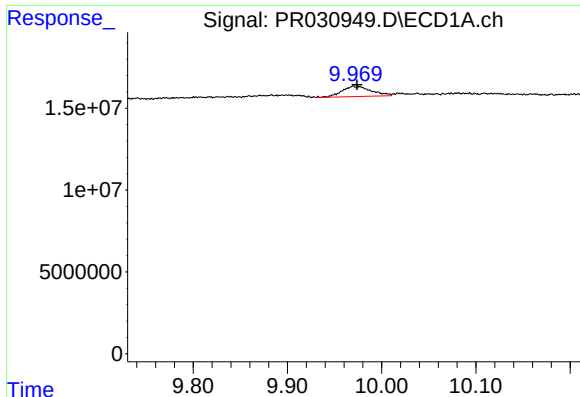
#44 AR-1268-4

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 6941938
Conc: 1.39 ng/ml



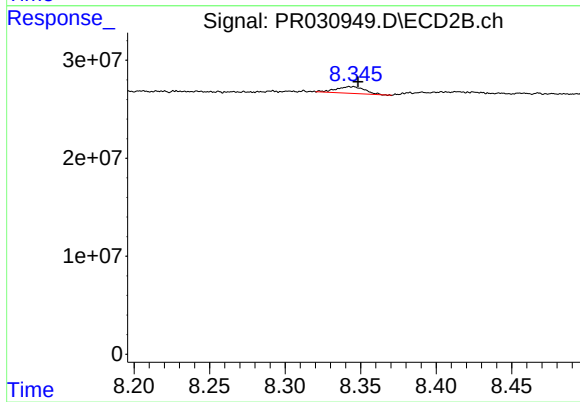
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.867 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.971 min
Delta R.T.: -0.002 min
Response: 13492402
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 8.344 min
Delta R.T.: -0.005 min
Response: 9026213
Conc: 1.10 ng/ml