

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
 Data File : PR031126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 09:51
 Operator : SM\MA
 Sample : AIBLK71
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 14:16:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 02 03:51:20 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...	4.564	3.694	353.0E6	610.6E6	26.648	27.689
2)	SA Decachlor...	10.343	8.584	1661.4E6	1034.1E6	50.171	52.025
Target Compounds							
3)	L1 AR-1016-1	0.000	4.354	0	618200	N.D.	0.889 #
4)	L1 AR-1016-2	0.000	4.755	0	1062148	N.D.	0.973 #
5)	L1 AR-1016-3	5.652f	4.767	1534981	671865	2.527	0.372 #
6)	L1 AR-1016-4	0.000	4.829	0	339975	N.D.	0.281 #
7)	L1 AR-1016-5	0.000	5.192	0	883871	N.D.	0.805 #
8)	L2 AR-1221-1	4.822f	3.902	519518	967144	2.721	2.947
9)	L2 AR-1221-2	4.847	3.988	279874	9434746	2.234	39.871 #
10)	L2 AR-1221-3	4.870f	4.060	3485081	249174	7.438	0.322 #
11)	L3 AR-1232-1	0.000	4.533	0	1196801	N.D.	3.332 #
12)	L3 AR-1232-2	0.000	4.767	0	671865	N.D.	0.749 #
13)	L3 AR-1232-3	0.000	5.034	0	1380898	N.D.	3.154 #
14)	L3 AR-1232-4	6.576	5.340	3944378	125155	20.208	0.340 #
15)	L3 AR-1232-5	6.610	5.579	581258	1351178	2.191	2.483
16)	L4 AR-1242-1	0.000	4.368	0	858197	N.D.	2.275 #
17)	L4 AR-1242-2	0.000	4.938	0	385832	N.D.	0.502 #
18)	L4 AR-1242-3	0.000	4.979	0	1307499	N.D.	1.985 #
19)	L4 AR-1242-4	0.000	5.755	0	3208867	N.D.	3.218 #
20)	L4 AR-1242-5	6.358	5.787	28126480	1810103	62.119	2.668 #
21)	L5 AR-1248-1	0.000	4.979	0	1307499	N.D.	0.916 #
22)	L5 AR-1248-2	6.576	5.528	3944378	1048100	5.155	0.345 #
23)	L5 AR-1248-3	6.597	5.579	383589	1351178	0.362	0.615 #
24)	L5 AR-1248-4	6.610	5.755	581258	3208867	0.587	1.629 #
25)	L5 AR-1248-5	6.823	6.087	548104	46674046	0.815	30.174 #
26)	L6 AR-1254-1	6.790	5.678	5810364	11689193	3.822	4.345
27)	L6 AR-1254-2	7.057	6.007	15094031	7266043	16.239	3.257 #
28)	L6 AR-1254-3	7.164	6.311	12171881	1248666	7.120	0.352 #
29)	L6 AR-1254-4	7.440	6.592	3995284	14402402	2.651	7.777 #
30)	L6 AR-1254-5	0.000	6.703	0	10124758	N.D.	2.928 #
31)	L7 AR-1260-1	7.287	6.198	1748464	2234652	1.506	0.848 #
32)	L7 AR-1260-2	7.564	6.391	32915003	9828234	19.498	3.000 #
33)	L7 AR-1260-3	7.877	6.527	3886424	2116474	2.020	0.778 #
34)	L7 AR-1260-4	8.155	6.999	222838	330673	0.159	0.191
35)	L7 AR-1260-5	8.480	7.237	3975492	2045124	1.136	0.552 #
36)	L8 AR-1262-1	7.164f	6.087	12171881	46674046	13.426	24.286 #
37)	L8 AR-1262-2	8.058f	6.797	2453942	1409763	2.665	0.805 #
38)	L8 AR-1262-3	8.250	7.092	1145321	2900742	1.441	2.170 #
39)	L8 AR-1262-4	8.895	7.515	3355983	5001502	1.393	2.466 #
40)	L8 AR-1262-5	9.580	8.066	190941	1484178	0.109	1.072 #
41)	L9 AR-1268-1	7.900	6.742	80333	3553027	0.089	2.163 #

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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

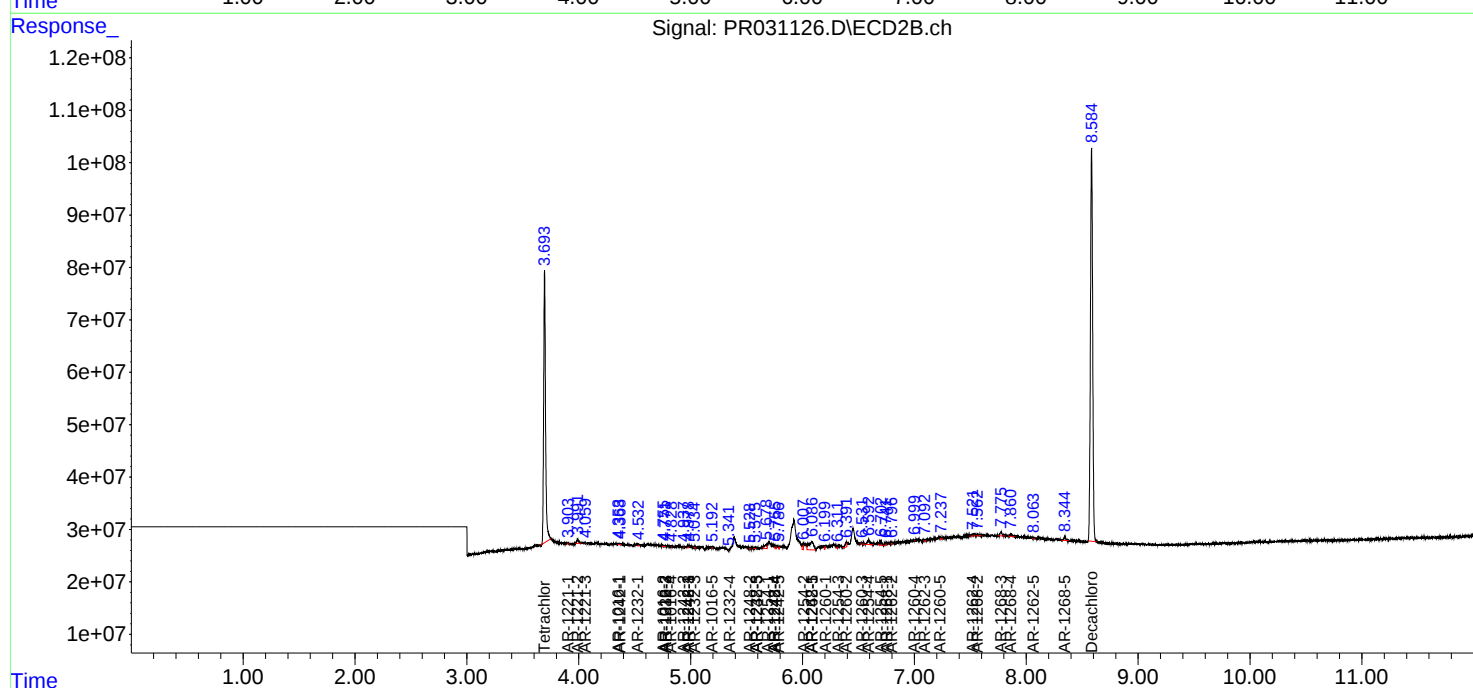
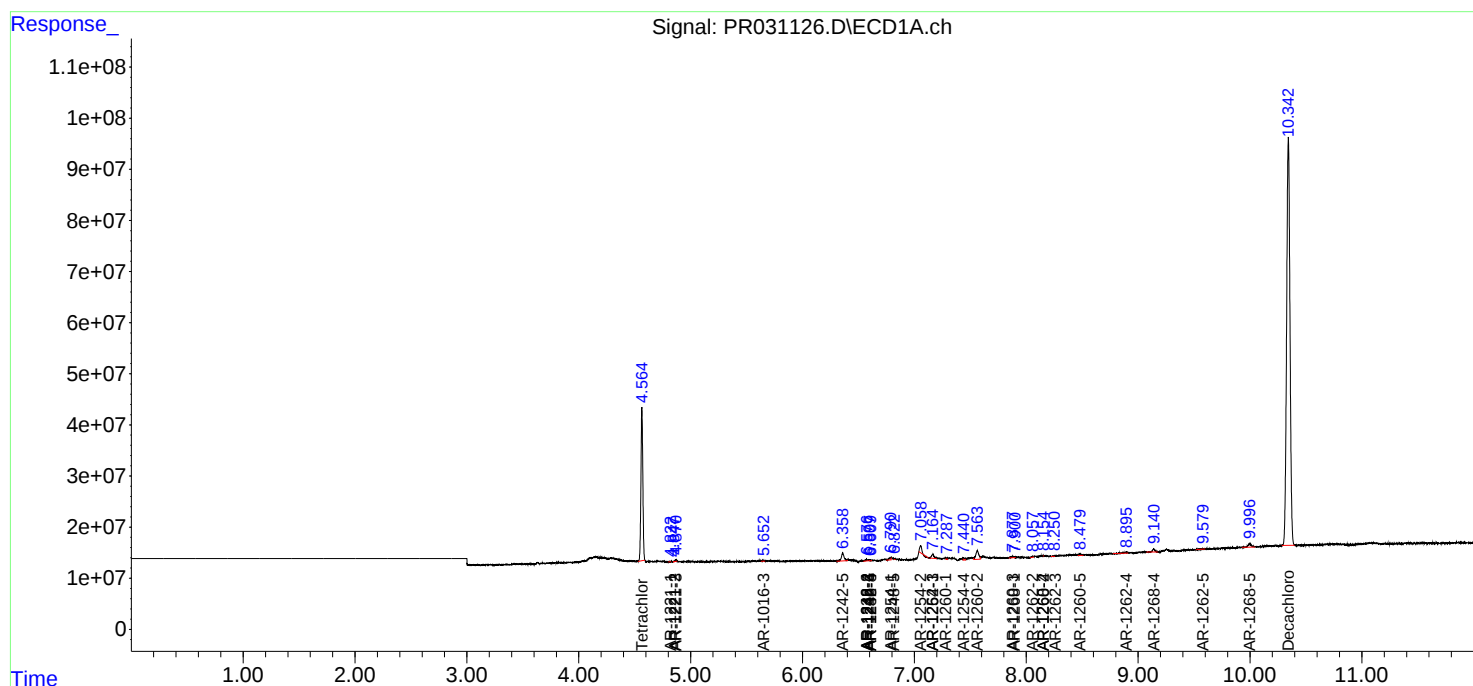
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.155	7.562	222838	3150438	0.174	0.727 #
43) L9	AR-1268-3	0.000	7.774	0	9987740	N.D.	2.824 #
44) L9	AR-1268-4	9.140	7.861	7703295	6040835	1.653	6.004 #
45) L9	AR-1268-5	9.996	8.344	13087210	7571260	0.946	0.875

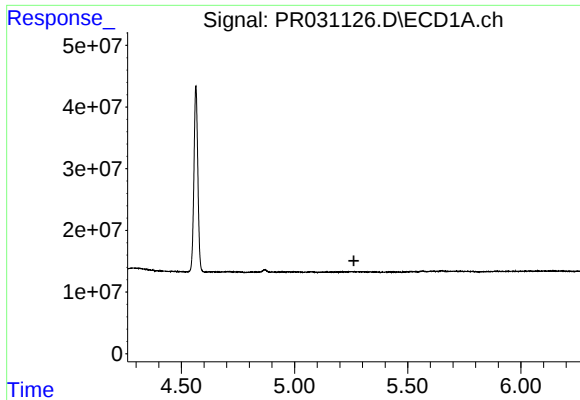
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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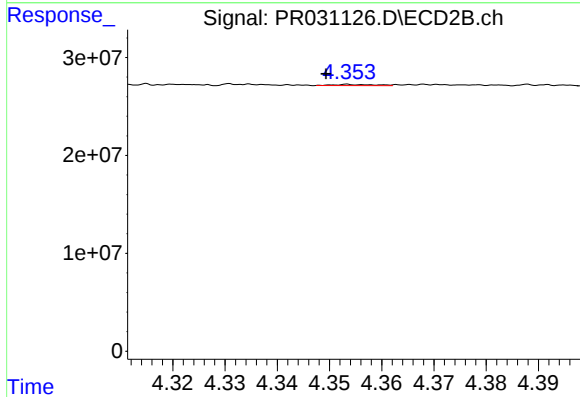
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





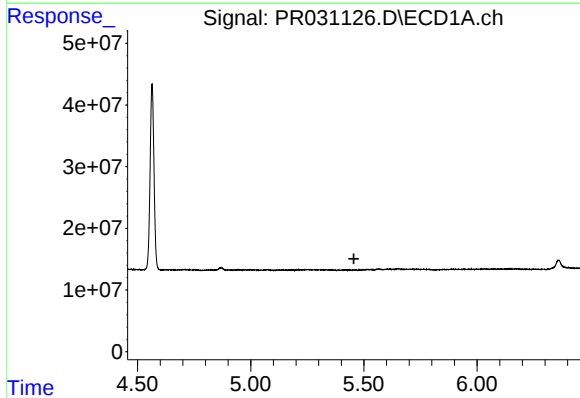
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



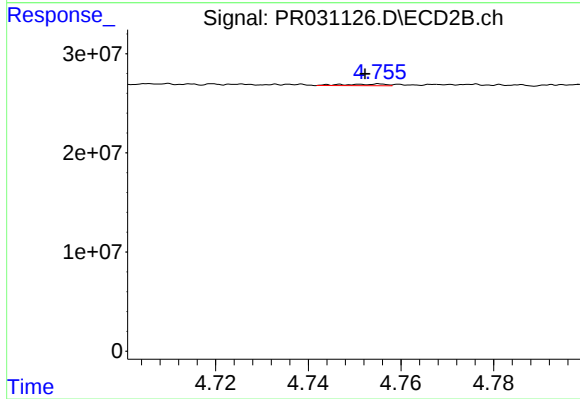
#3 AR-1016-1

R.T.: 4.354 min
Delta R.T.: 0.004 min
Response: 618200
Conc: 0.89 ng/ml



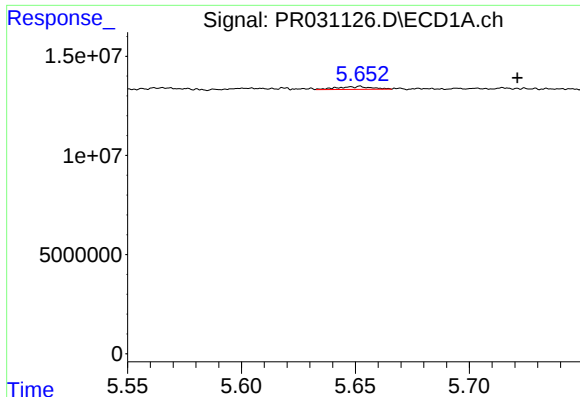
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.456 min
Response: 0
Conc: N.D.



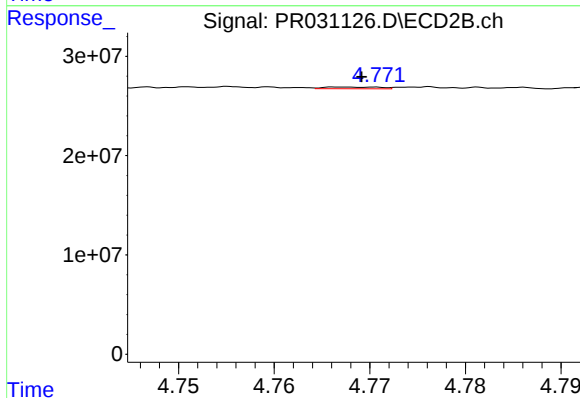
#4 AR-1016-2

R.T.: 4.755 min
Delta R.T.: 0.003 min
Response: 1062148
Conc: 0.97 ng/ml



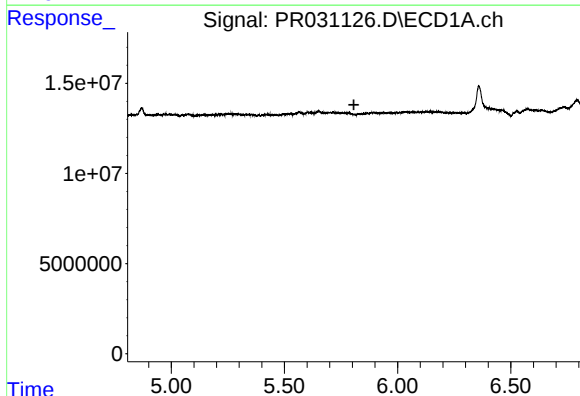
#5 AR-1016-3

R.T.: 5.652 min
Delta R.T.: -0.069 min
Response: 1534981
Conc: 2.53 ng/ml



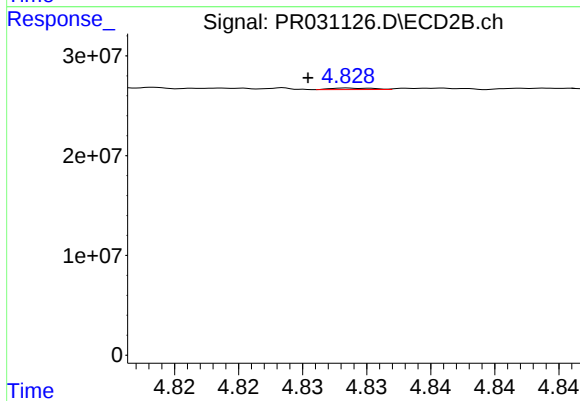
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: -0.002 min
Response: 671865
Conc: 0.37 ng/ml



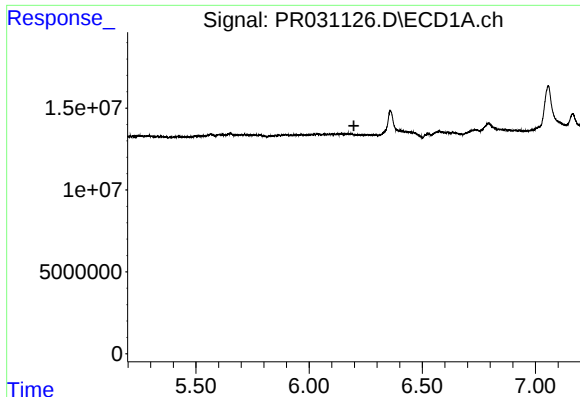
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.807 min
Response: 0
Conc: N.D.



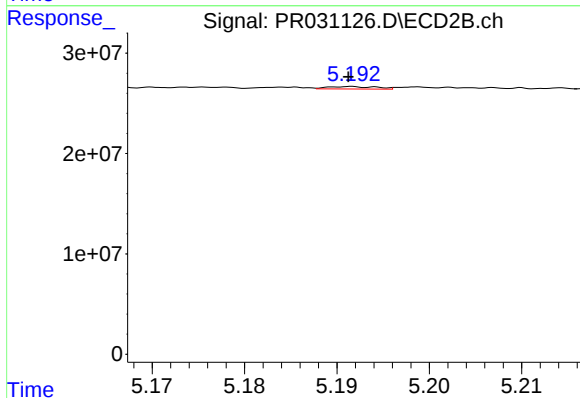
#6 AR-1016-4

R.T.: 4.829 min
Delta R.T.: 0.004 min
Response: 339975
Conc: 0.28 ng/ml



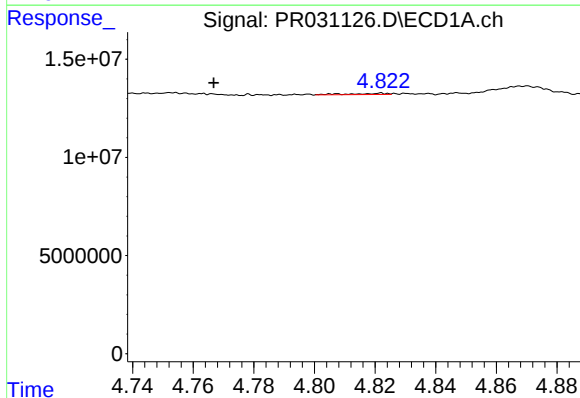
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.198 min
Response: 0
Conc: N.D.



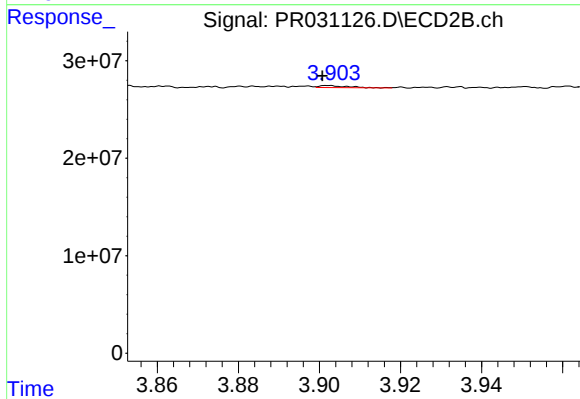
#7 AR-1016-5

R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 883871
Conc: 0.80 ng/ml



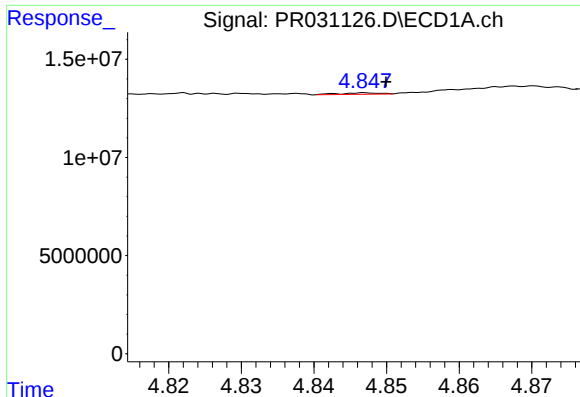
#8 AR-1221-1

R.T.: 4.822 min
Delta R.T.: 0.055 min
Response: 519518
Conc: 2.72 ng/ml



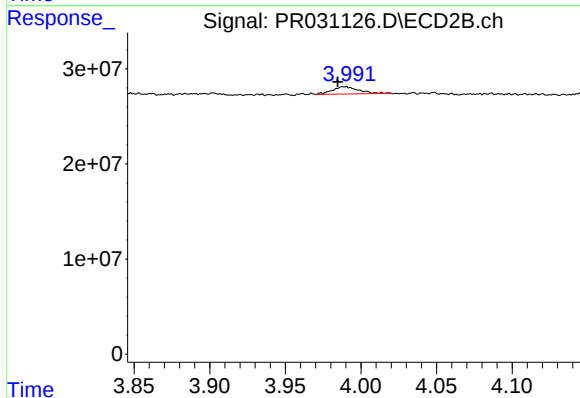
#8 AR-1221-1

R.T.: 3.902 min
Delta R.T.: 0.002 min
Response: 967144
Conc: 2.95 ng/ml



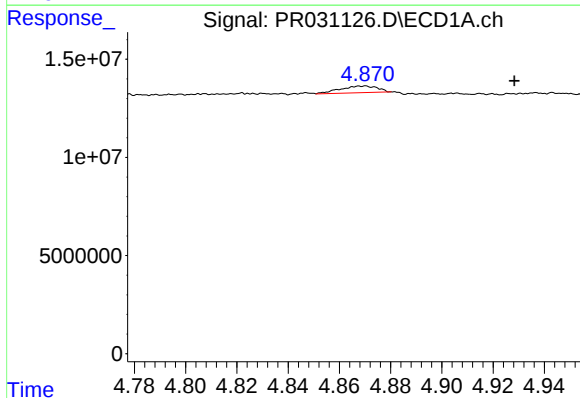
#9 AR-1221-2

R.T.: 4.847 min
Delta R.T.: -0.003 min
Response: 279874
Conc: 2.23 ng/ml



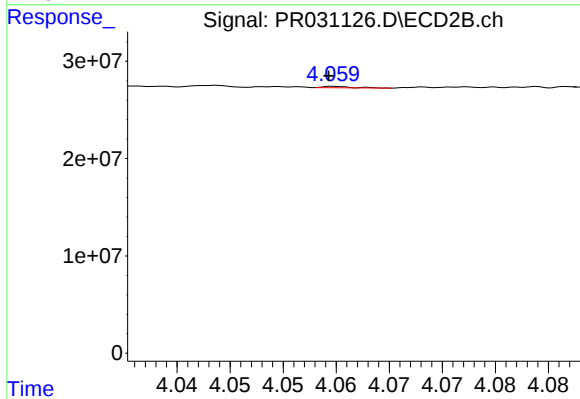
#9 AR-1221-2

R.T.: 3.988 min
Delta R.T.: 0.003 min
Response: 9434746
Conc: 39.87 ng/ml



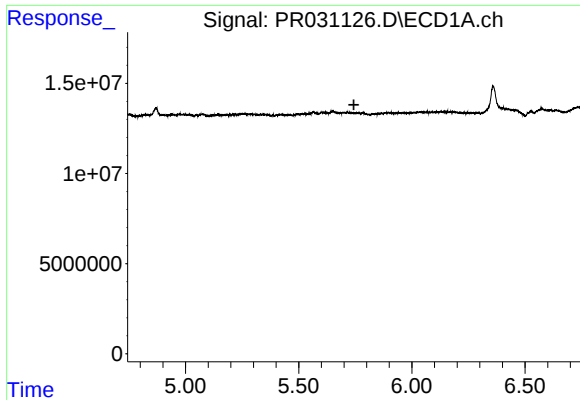
#10 AR-1221-3

R.T.: 4.870 min
Delta R.T.: -0.058 min
Response: 3485081
Conc: 7.44 ng/ml



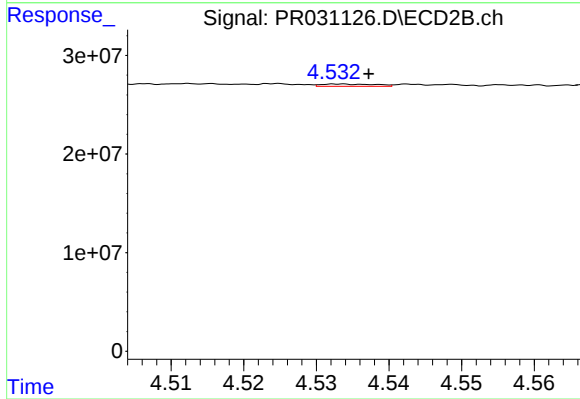
#10 AR-1221-3

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 249174
Conc: 0.32 ng/ml



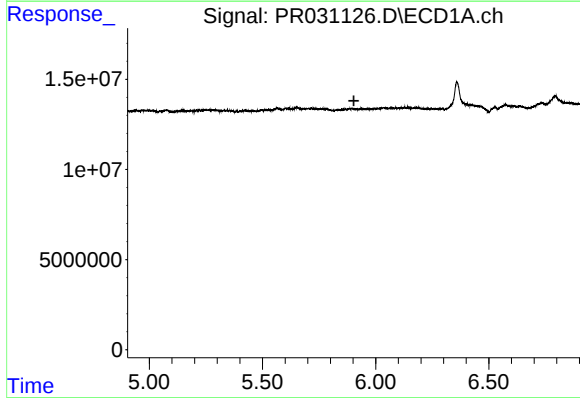
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



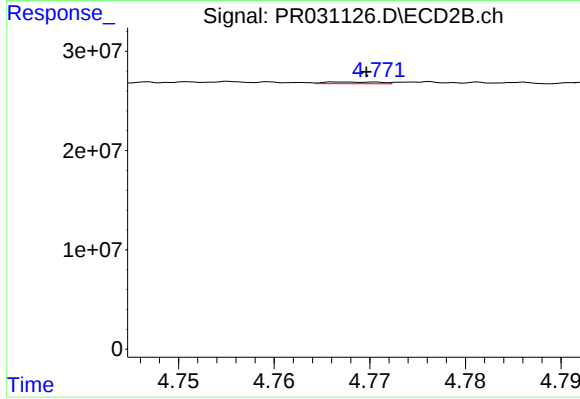
#11 AR-1232-1

R.T.: 4.533 min
Delta R.T.: -0.004 min
Response: 1196801
Conc: 3.33 ng/ml



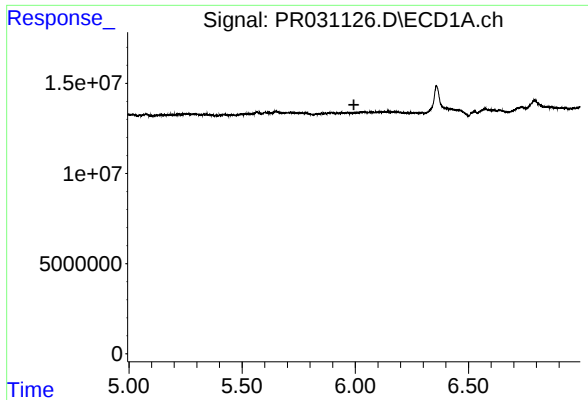
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



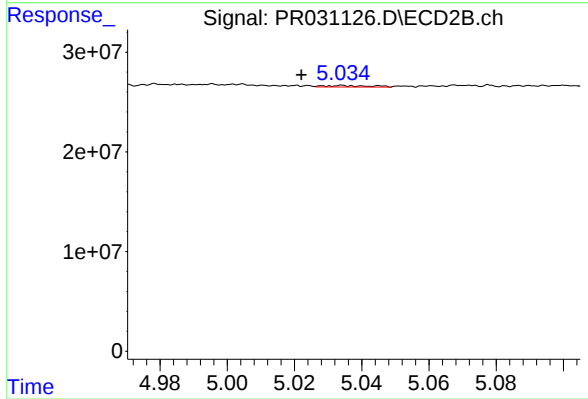
#12 AR-1232-2

R.T.: 4.767 min
Delta R.T.: -0.002 min
Response: 671865
Conc: 0.75 ng/ml



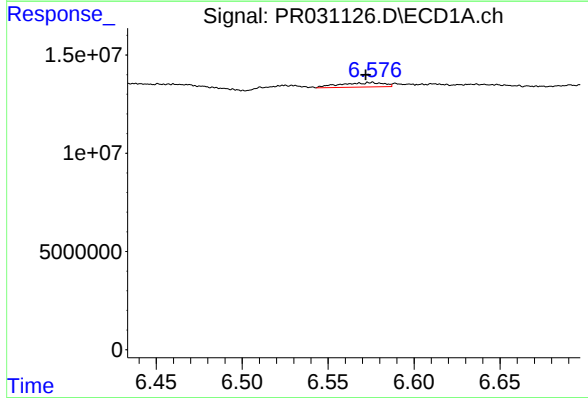
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.994 min
Response: 0
Conc: N.D.



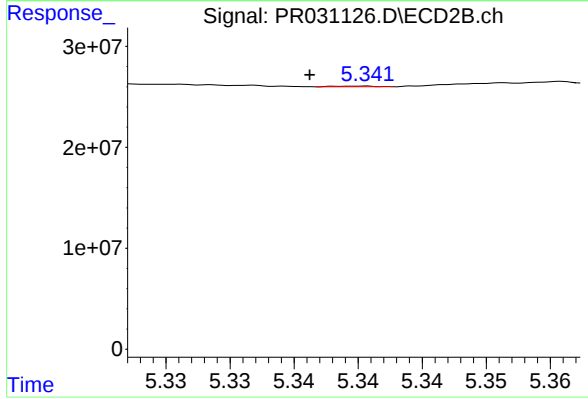
#13 AR-1232-3

R.T.: 5.034 min
Delta R.T.: 0.012 min
Response: 1380898
Conc: 3.15 ng/ml



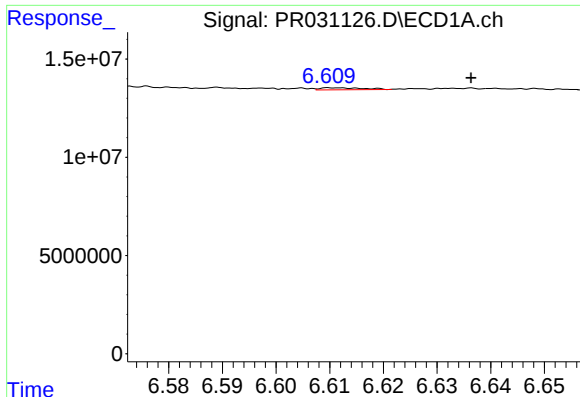
#14 AR-1232-4

R.T.: 6.576 min
Delta R.T.: 0.004 min
Response: 3944378
Conc: 20.21 ng/ml



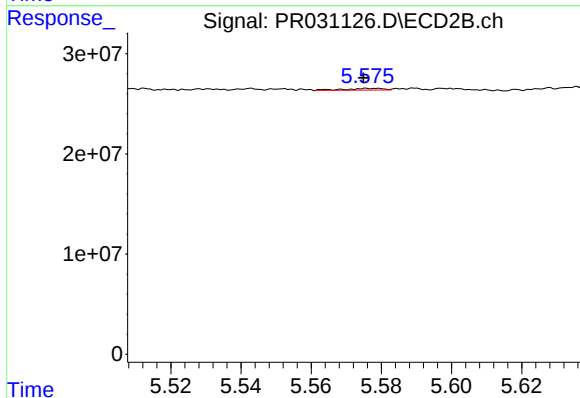
#14 AR-1232-4

R.T.: 5.340 min
Delta R.T.: 0.004 min
Response: 125155
Conc: 0.34 ng/ml



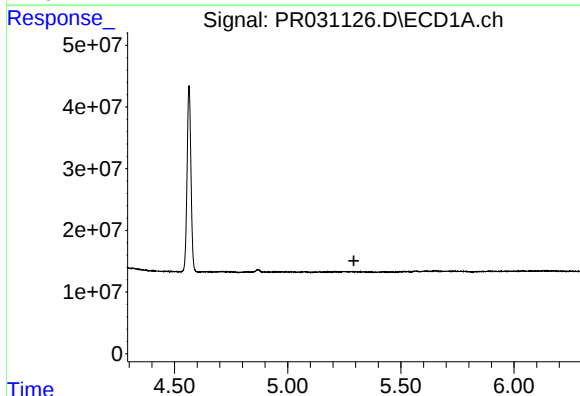
#15 AR-1232-5

R.T.: 6.610 min
Delta R.T.: -0.026 min
Response: 581258
Conc: 2.19 ng/ml



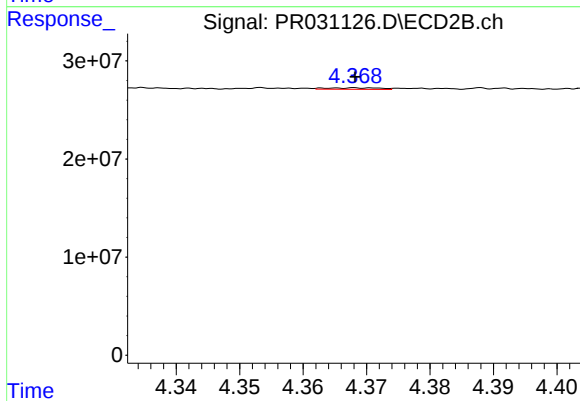
#15 AR-1232-5

R.T.: 5.579 min
Delta R.T.: 0.004 min
Response: 1351178
Conc: 2.48 ng/ml



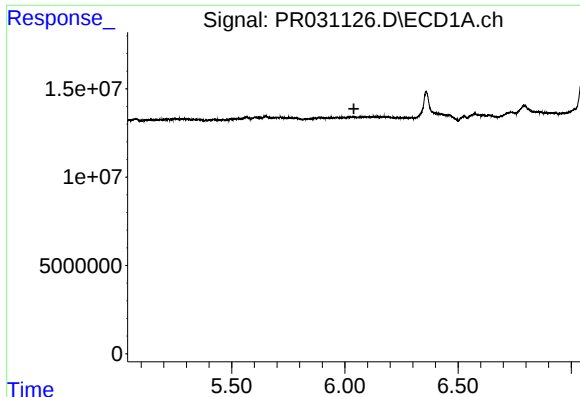
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



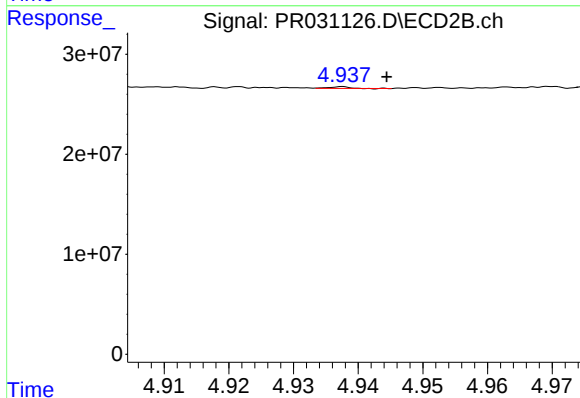
#16 AR-1242-1

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 858197
Conc: 2.27 ng/ml



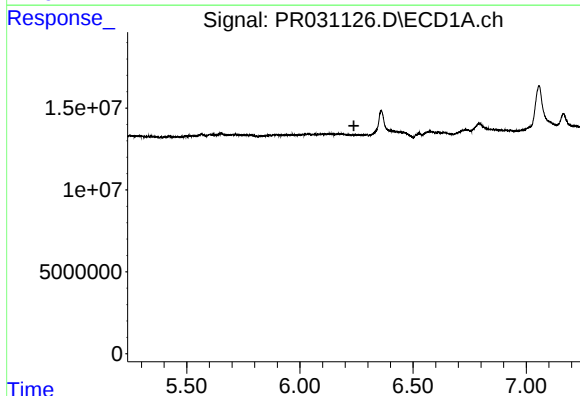
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.



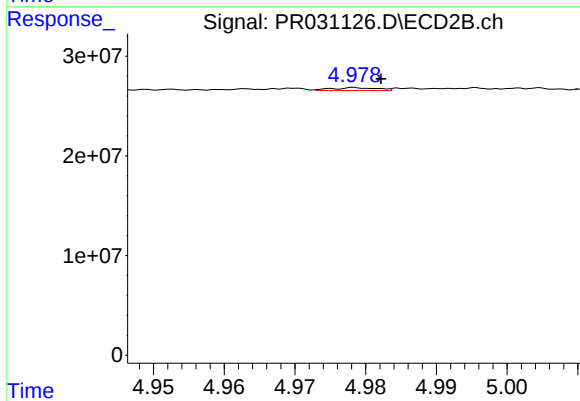
#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: -0.007 min
Response: 385832
Conc: 0.50 ng/ml



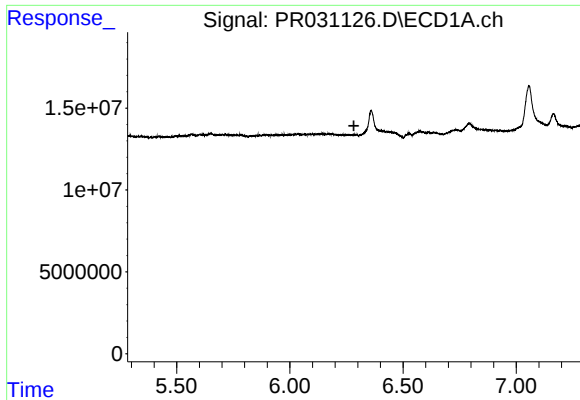
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.



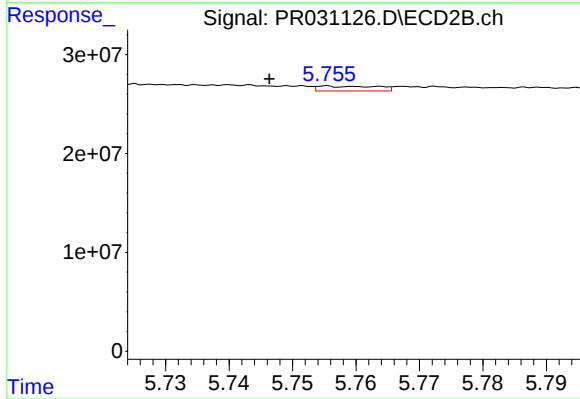
#18 AR-1242-3

R.T.: 4.979 min
Delta R.T.: -0.004 min
Response: 1307499
Conc: 1.99 ng/ml



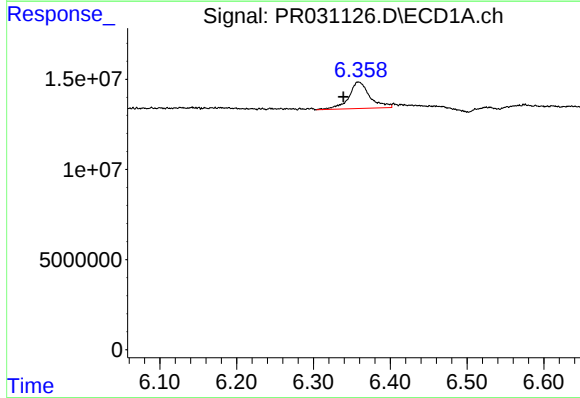
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.



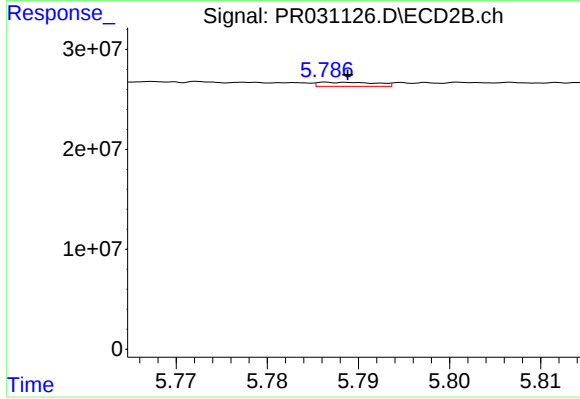
#19 AR-1242-4

R.T.: 5.755 min
Delta R.T.: 0.009 min
Response: 3208867
Conc: 3.22 ng/ml



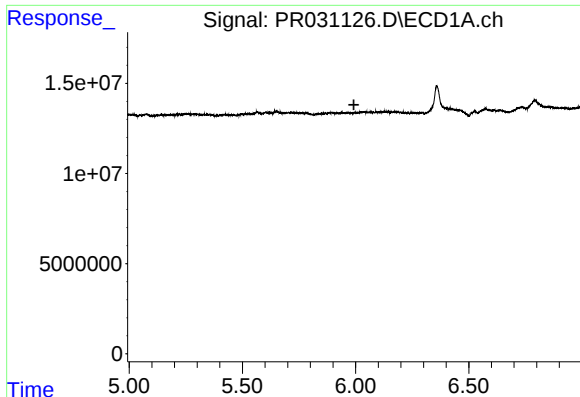
#20 AR-1242-5

R.T.: 6.358 min
Delta R.T.: 0.020 min
Response: 28126480
Conc: 62.12 ng/ml



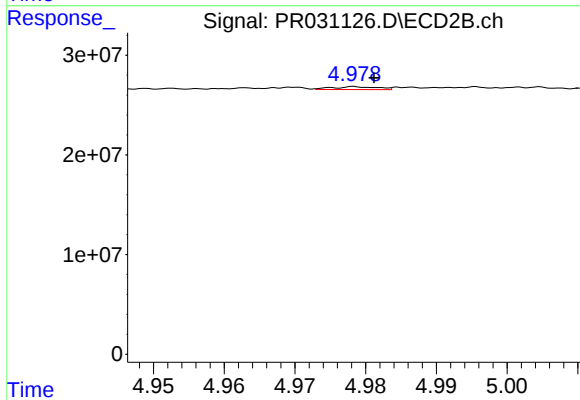
#20 AR-1242-5

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 1810103
Conc: 2.67 ng/ml



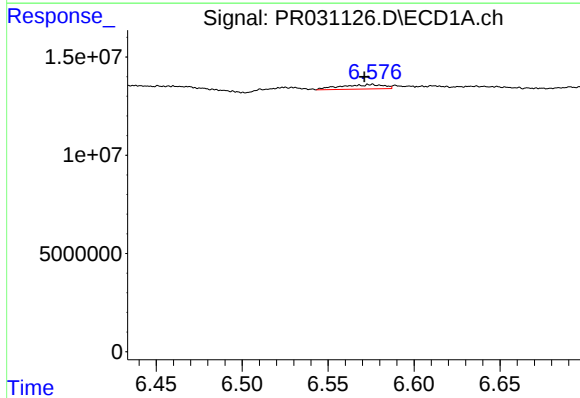
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.



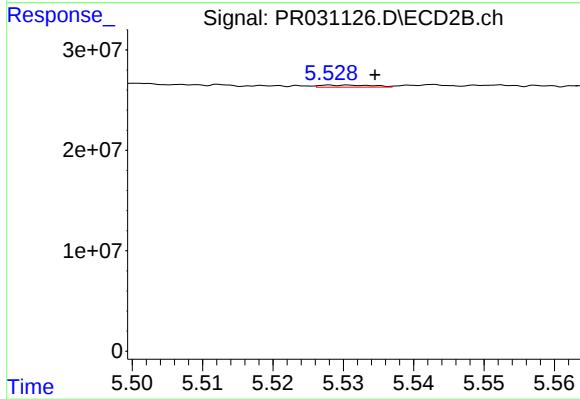
#21 AR-1248-1

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 1307499
Conc: 0.92 ng/ml



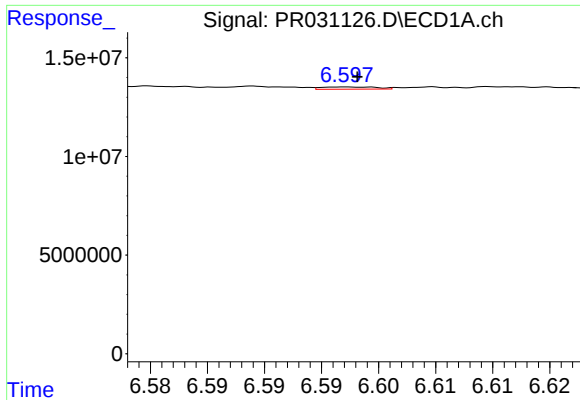
#22 AR-1248-2

R.T.: 6.576 min
Delta R.T.: 0.005 min
Response: 3944378
Conc: 5.15 ng/ml



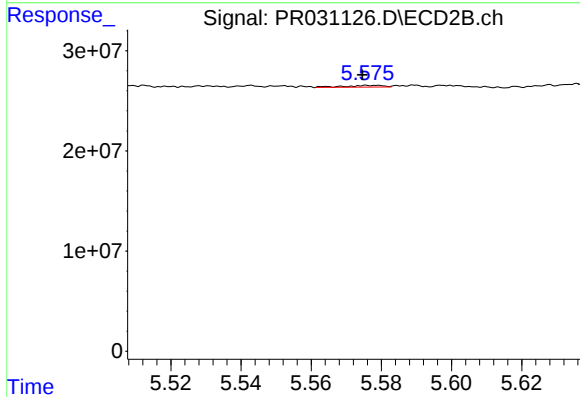
#22 AR-1248-2

R.T.: 5.528 min
Delta R.T.: -0.006 min
Response: 1048100
Conc: 0.35 ng/ml



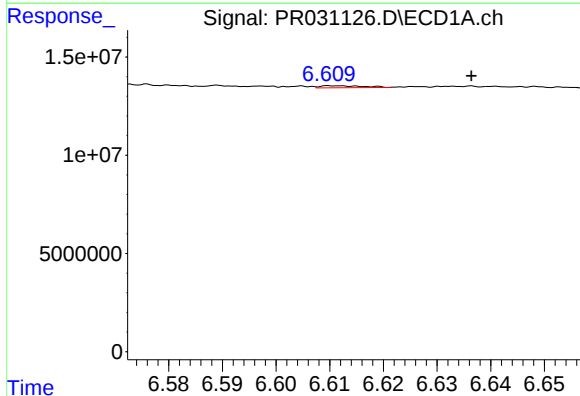
#23 AR-1248-3

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 383589
Conc: 0.36 ng/ml



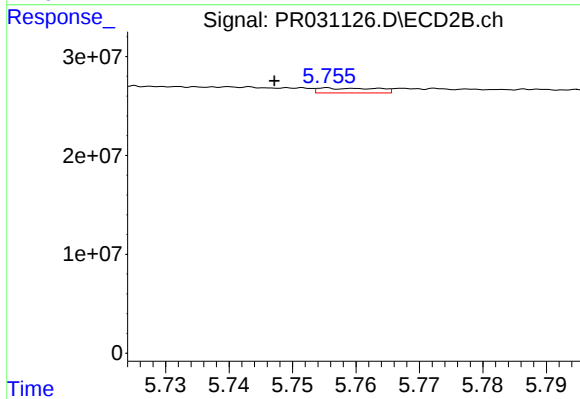
#23 AR-1248-3

R.T.: 5.579 min
Delta R.T.: 0.005 min
Response: 1351178
Conc: 0.62 ng/ml



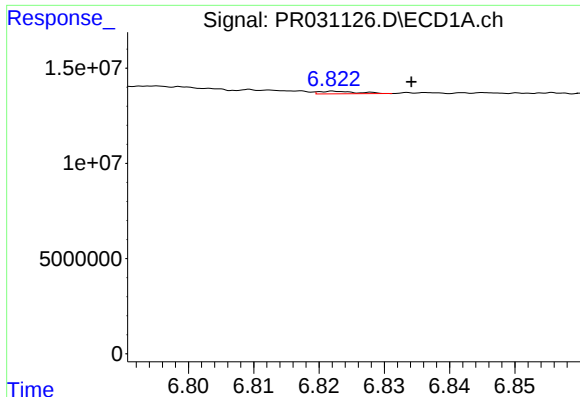
#24 AR-1248-4

R.T.: 6.610 min
Delta R.T.: -0.026 min
Response: 581258
Conc: 0.59 ng/ml



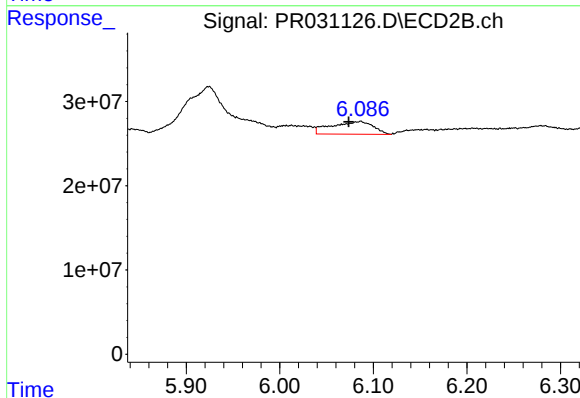
#24 AR-1248-4

R.T.: 5.755 min
Delta R.T.: 0.008 min
Response: 3208867
Conc: 1.63 ng/ml



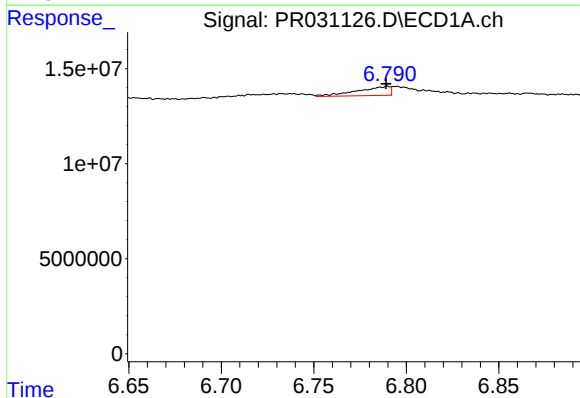
#25 AR-1248-5

R.T.: 6.823 min
Delta R.T.: -0.012 min
Response: 548104
Conc: 0.82 ng/ml



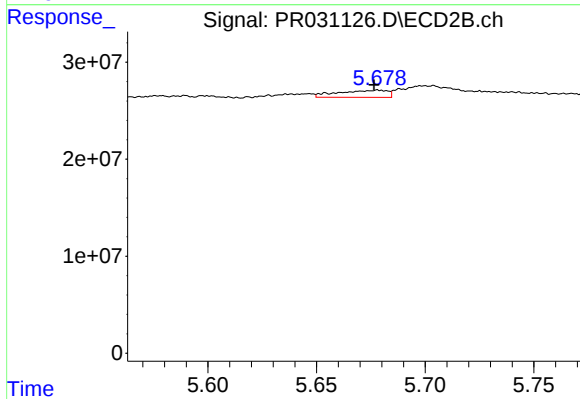
#25 AR-1248-5

R.T.: 6.087 min
Delta R.T.: 0.013 min
Response: 46674046
Conc: 30.17 ng/ml



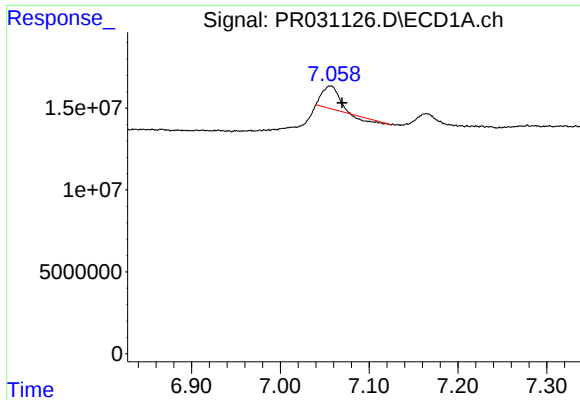
#26 AR-1254-1

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 5810364
Conc: 3.82 ng/ml



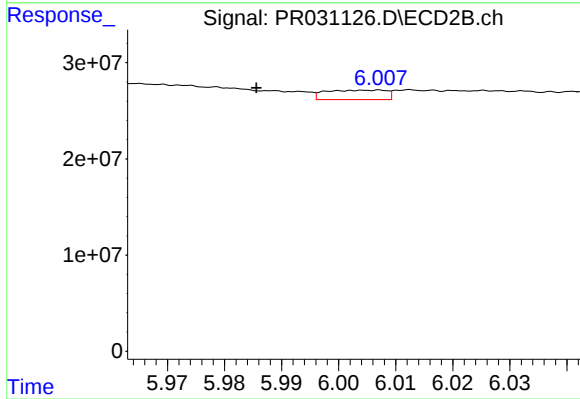
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: 0.002 min
Response: 11689193
Conc: 4.35 ng/ml



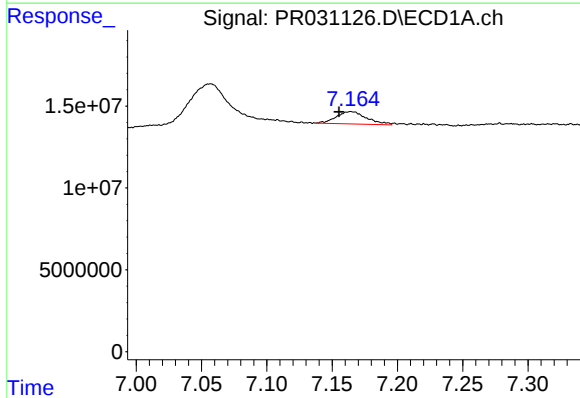
#27 AR-1254-2

R.T.: 7.057 min
Delta R.T.: -0.012 min
Response: 15094031
Conc: 16.24 ng/ml



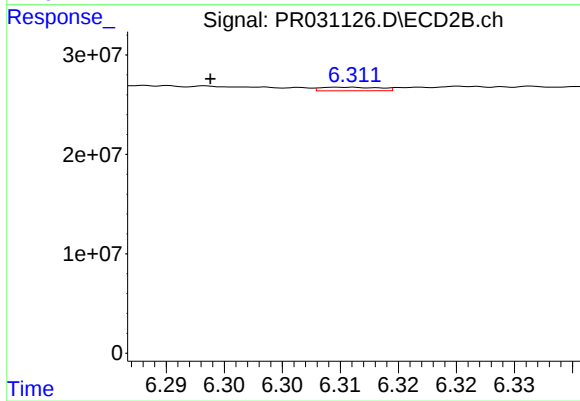
#27 AR-1254-2

R.T.: 6.007 min
Delta R.T.: 0.022 min
Response: 7266043
Conc: 3.26 ng/ml



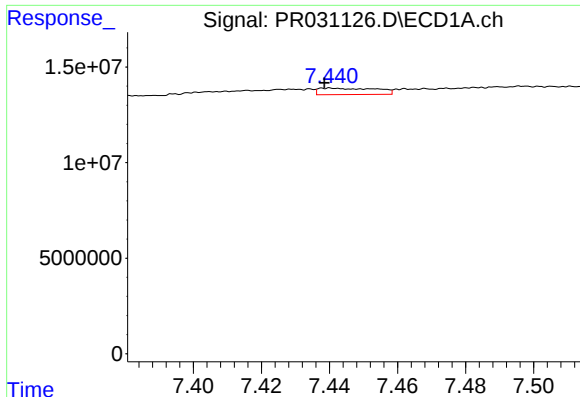
#28 AR-1254-3

R.T.: 7.164 min
Delta R.T.: 0.009 min
Response: 12171881
Conc: 7.12 ng/ml



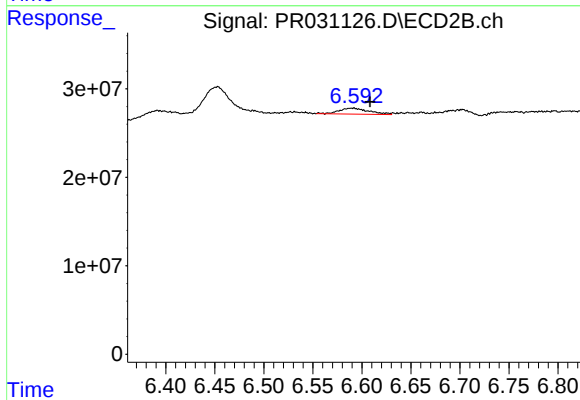
#28 AR-1254-3

R.T.: 6.311 min
Delta R.T.: 0.012 min
Response: 1248666
Conc: 0.35 ng/ml



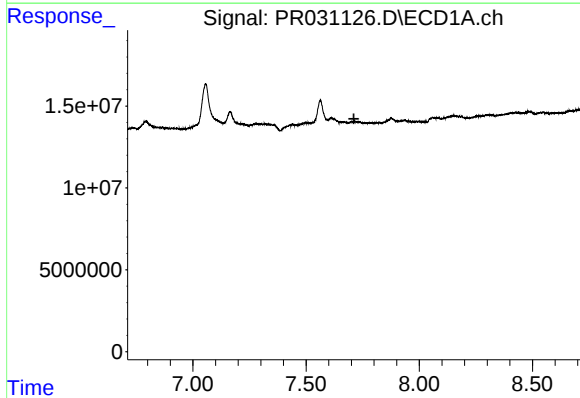
#29 AR-1254-4

R.T.: 7.440 min
Delta R.T.: 0.002 min
Response: 3995284
Conc: 2.65 ng/ml



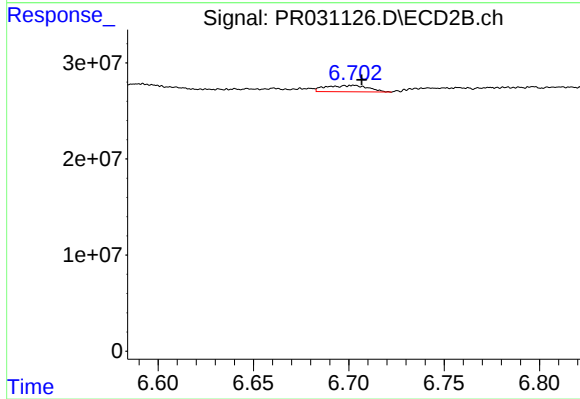
#29 AR-1254-4

R.T.: 6.592 min
Delta R.T.: -0.016 min
Response: 14402402
Conc: 7.78 ng/ml



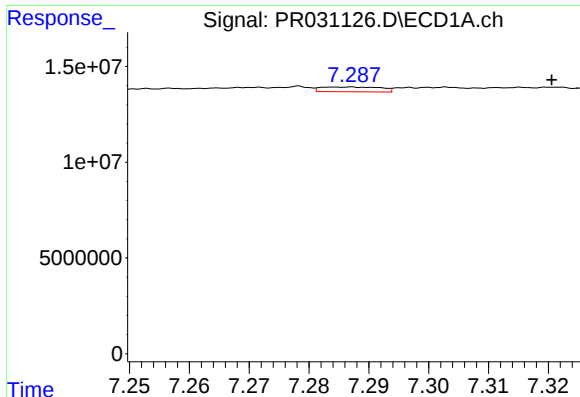
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.711 min
Response: 0
Conc: N.D.



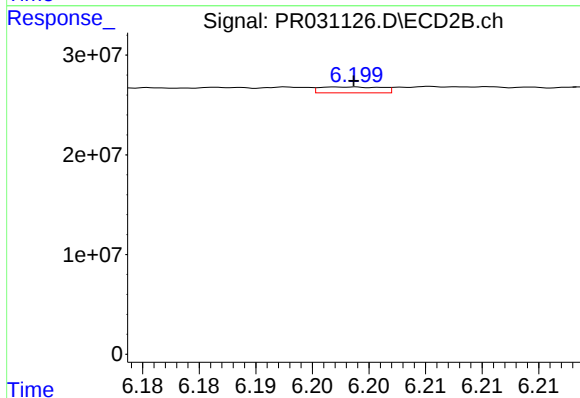
#30 AR-1254-5

R.T.: 6.703 min
Delta R.T.: -0.004 min
Response: 10124758
Conc: 2.93 ng/ml



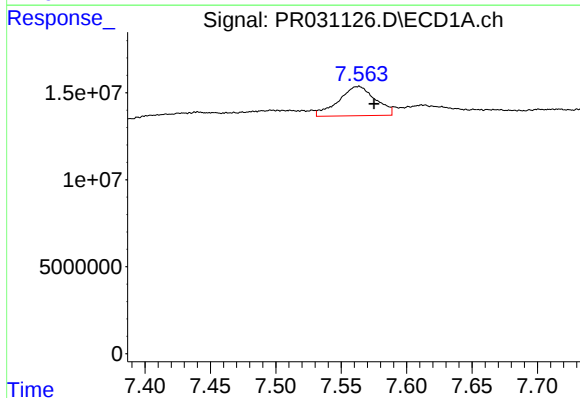
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: -0.034 min
Response: 1748464
Conc: 1.51 ng/ml



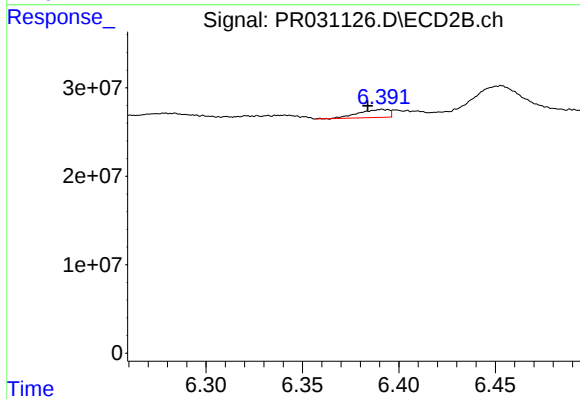
#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 2234652
Conc: 0.85 ng/ml



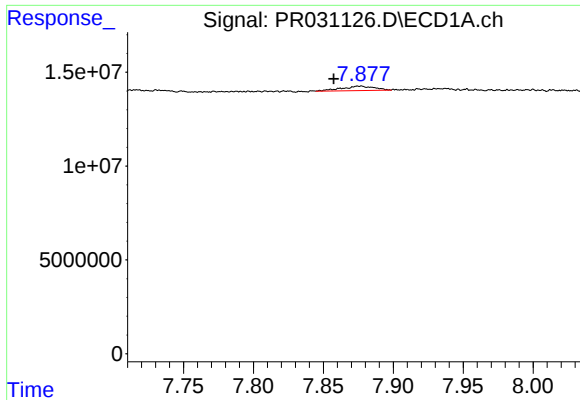
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: -0.011 min
Response: 32915003
Conc: 19.50 ng/ml



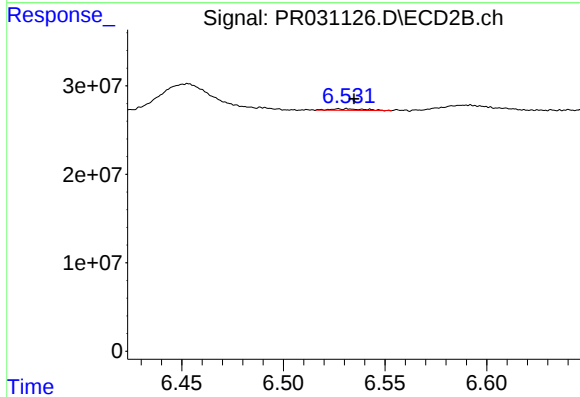
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: 0.007 min
Response: 9828234
Conc: 3.00 ng/ml



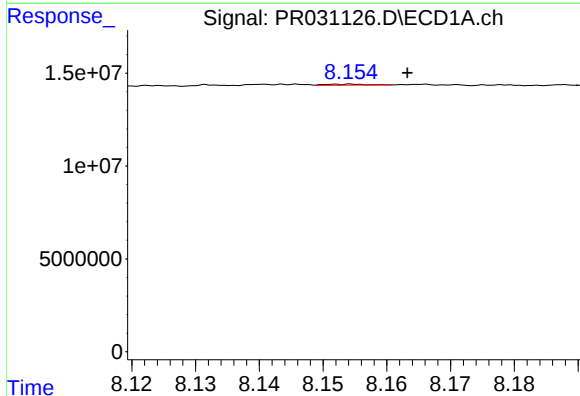
#33 AR-1260-3

R.T.: 7.877 min
Delta R.T.: 0.020 min
Response: 3886424
Conc: 2.02 ng/ml



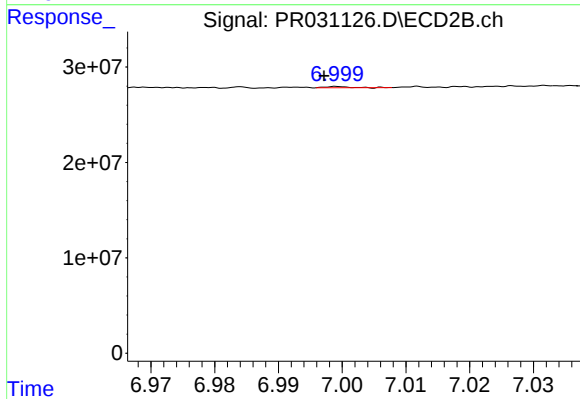
#33 AR-1260-3

R.T.: 6.527 min
Delta R.T.: -0.008 min
Response: 2116474
Conc: 0.78 ng/ml



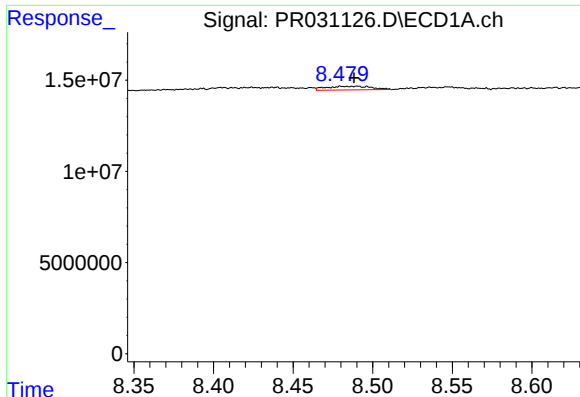
#34 AR-1260-4

R.T.: 8.155 min
Delta R.T.: -0.009 min
Response: 222838
Conc: 0.16 ng/ml



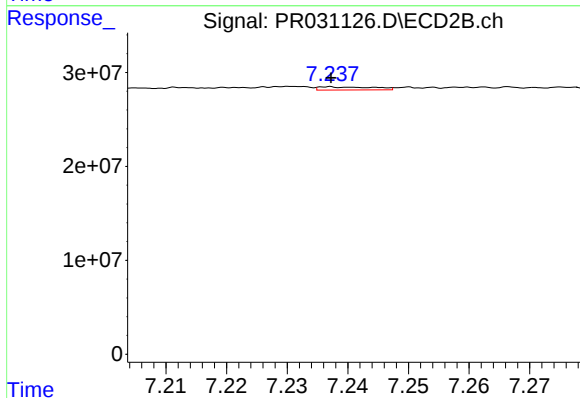
#34 AR-1260-4

R.T.: 6.999 min
Delta R.T.: 0.002 min
Response: 330673
Conc: 0.19 ng/ml



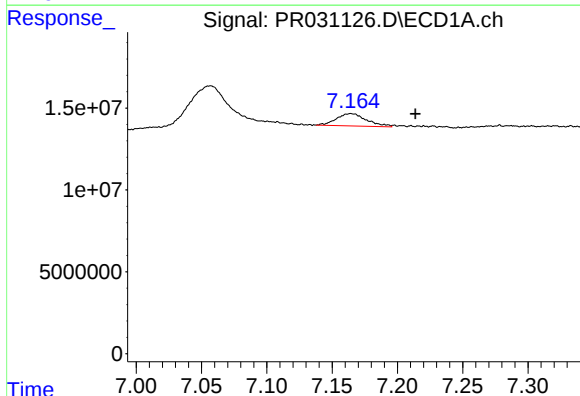
#35 AR-1260-5

R.T.: 8.480 min
Delta R.T.: -0.009 min
Response: 3975492
Conc: 1.14 ng/ml



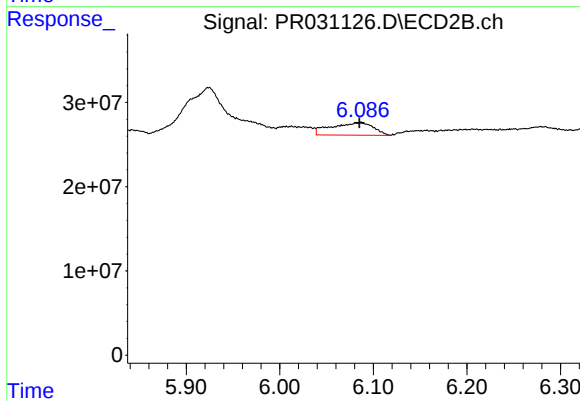
#35 AR-1260-5

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 2045124
Conc: 0.55 ng/ml



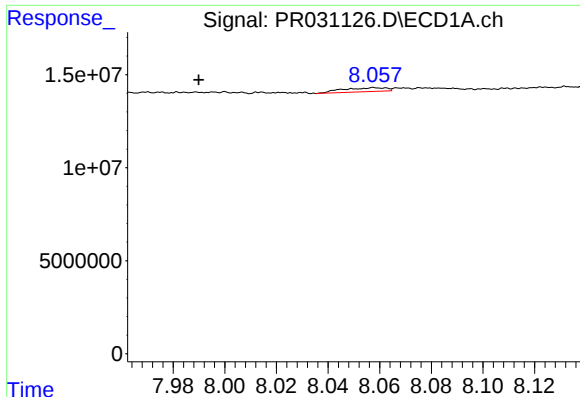
#36 AR-1262-1

R.T.: 7.164 min
Delta R.T.: -0.049 min
Response: 12171881
Conc: 13.43 ng/ml



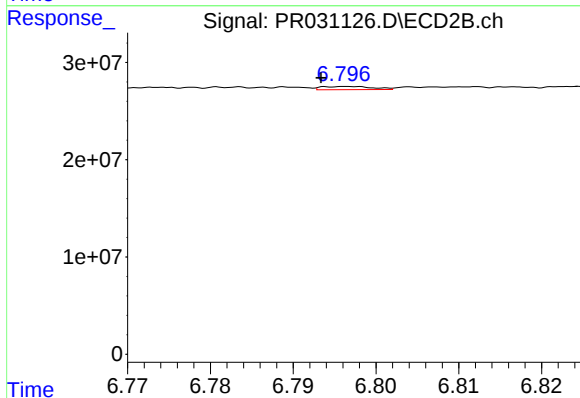
#36 AR-1262-1

R.T.: 6.087 min
Delta R.T.: 0.002 min
Response: 46674046
Conc: 24.29 ng/ml



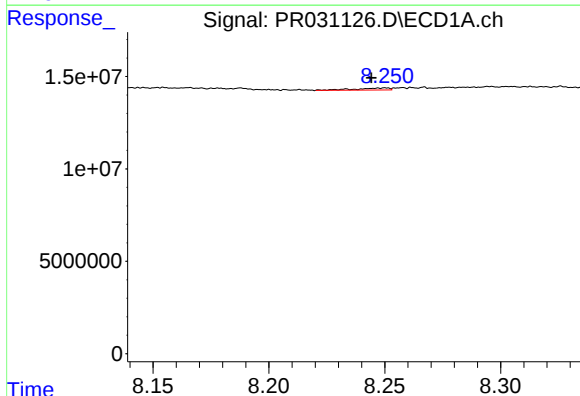
#37 AR-1262-2

R.T.: 8.058 min
Delta R.T.: 0.068 min
Response: 2453942
Conc: 2.67 ng/ml



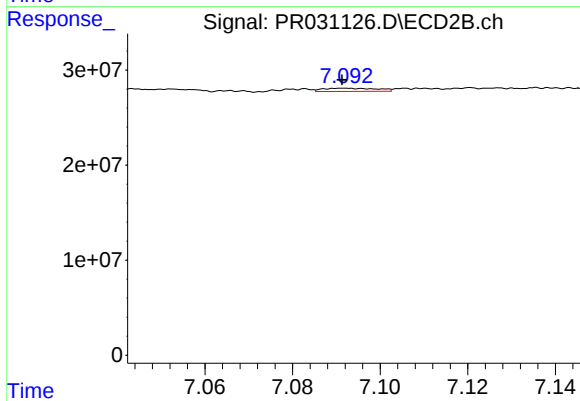
#37 AR-1262-2

R.T.: 6.797 min
Delta R.T.: 0.004 min
Response: 1409763
Conc: 0.81 ng/ml



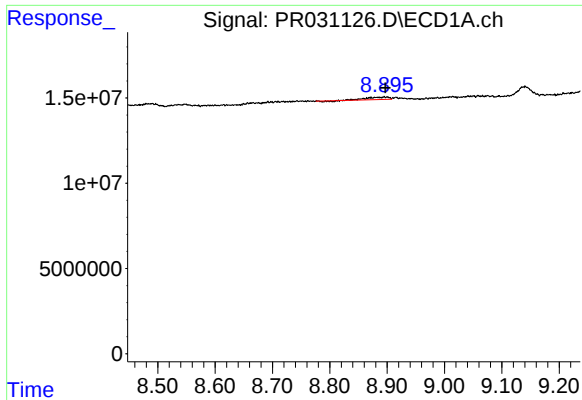
#38 AR-1262-3

R.T.: 8.250 min
Delta R.T.: 0.006 min
Response: 1145321
Conc: 1.44 ng/ml



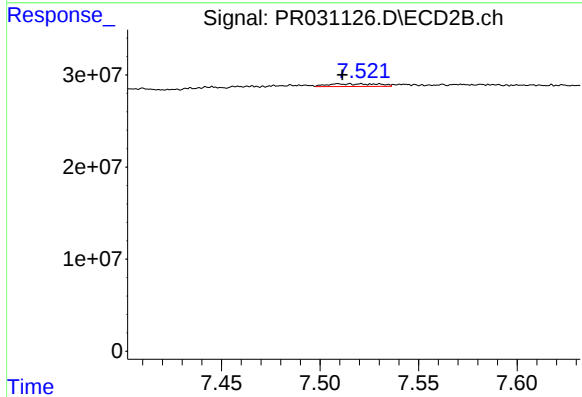
#38 AR-1262-3

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 2900742
Conc: 2.17 ng/ml



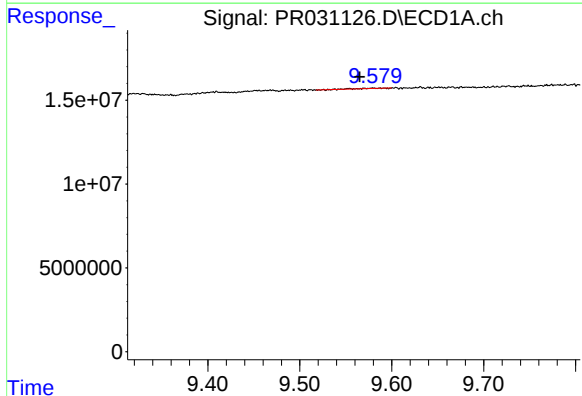
#39 AR-1262-4

R.T.: 8.895 min
Delta R.T.: -0.002 min
Response: 3355983
Conc: 1.39 ng/ml



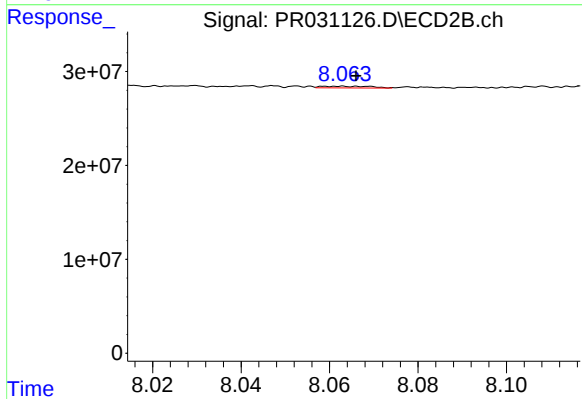
#39 AR-1262-4

R.T.: 7.515 min
Delta R.T.: 0.004 min
Response: 5001502
Conc: 2.47 ng/ml



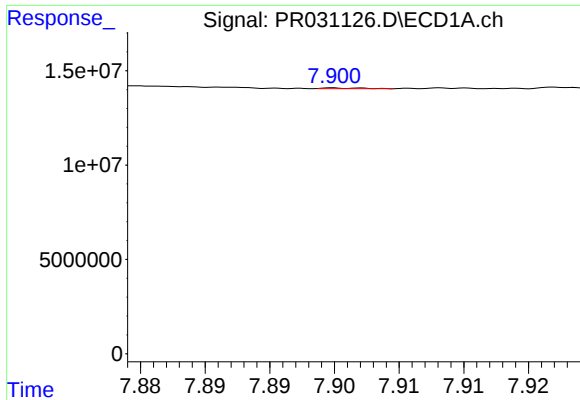
#40 AR-1262-5

R.T.: 9.580 min
Delta R.T.: 0.014 min
Response: 190941
Conc: 0.11 ng/ml



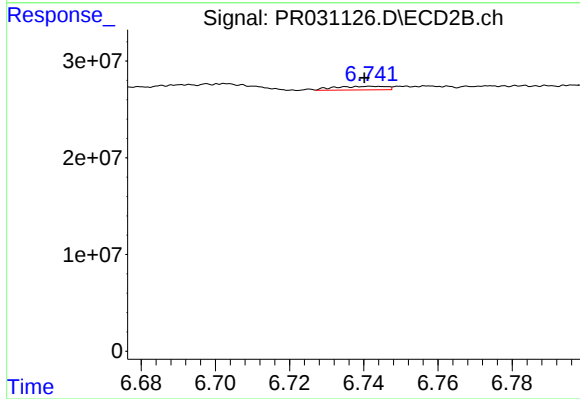
#40 AR-1262-5

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 1484178
Conc: 1.07 ng/ml



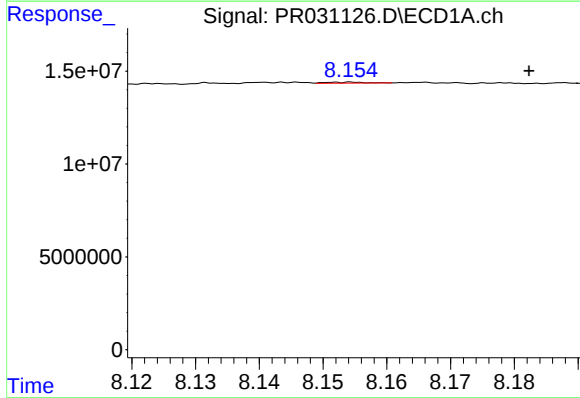
#41 AR-1268-1

R.T.: 7.900 min
Delta R.T.: -0.032 min
Response: 80333
Conc: 0.09 ng/ml



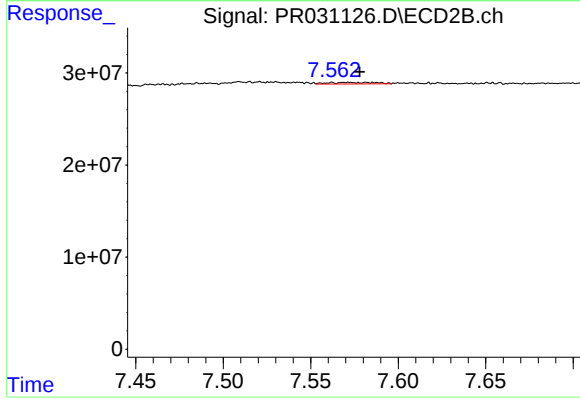
#41 AR-1268-1

R.T.: 6.742 min
Delta R.T.: 0.002 min
Response: 3553027
Conc: 2.16 ng/ml



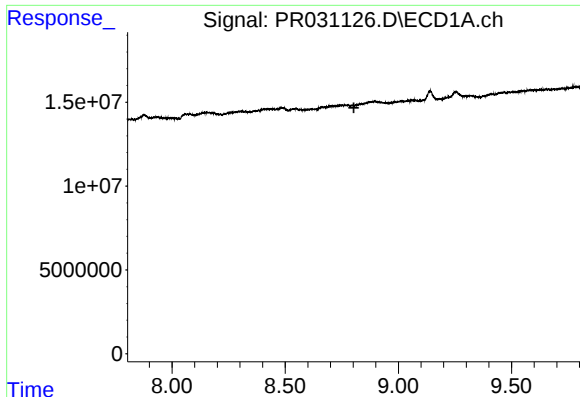
#42 AR-1268-2

R.T.: 8.155 min
Delta R.T.: -0.028 min
Response: 222838
Conc: 0.17 ng/ml



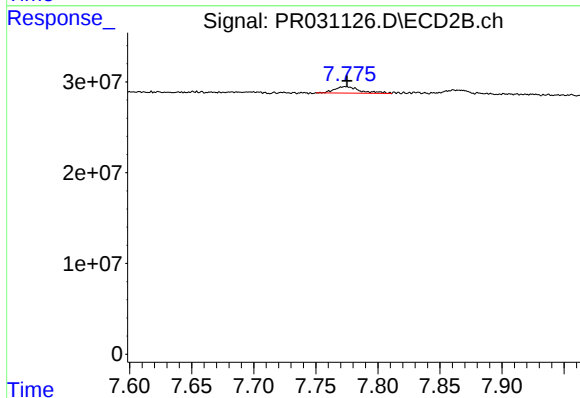
#42 AR-1268-2

R.T.: 7.562 min
Delta R.T.: -0.016 min
Response: 3150438
Conc: 0.73 ng/ml



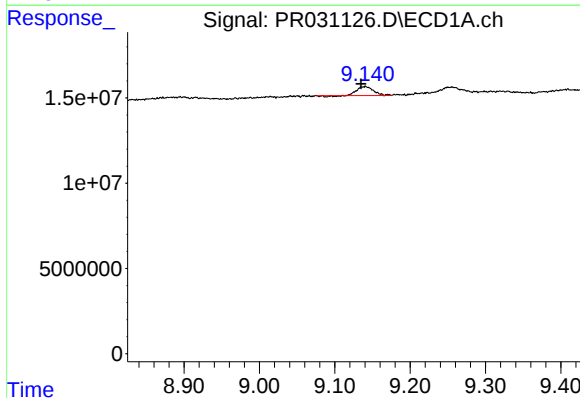
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.804 min
Response: 0
Conc: N.D.



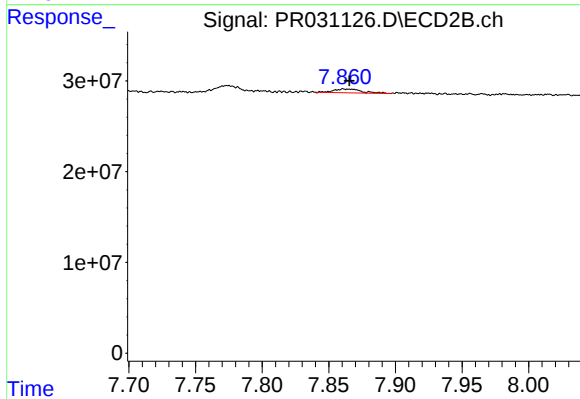
#43 AR-1268-3

R.T.: 7.774 min
Delta R.T.: -0.001 min
Response: 9987740
Conc: 2.82 ng/ml



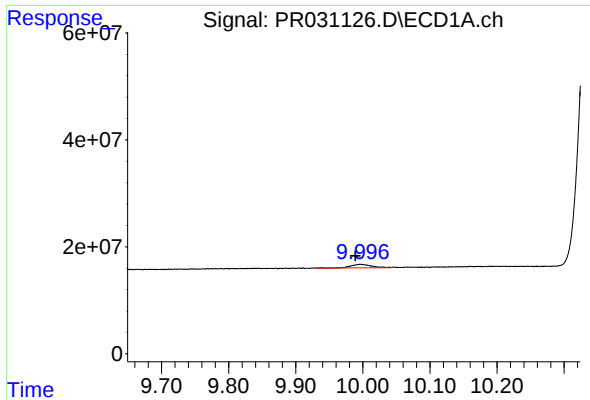
#44 AR-1268-4

R.T.: 9.140 min
Delta R.T.: 0.005 min
Response: 7703295
Conc: 1.65 ng/ml



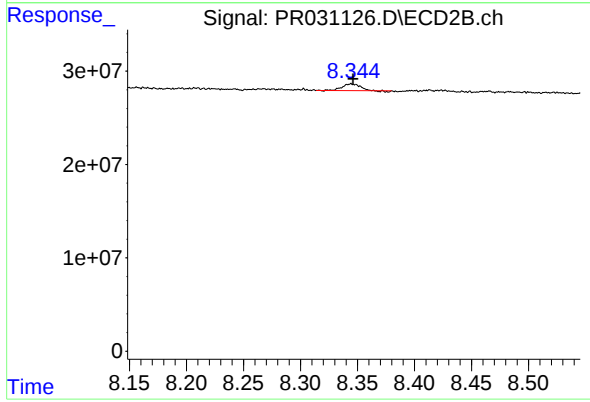
#44 AR-1268-4

R.T.: 7.861 min
Delta R.T.: -0.004 min
Response: 6040835
Conc: 6.00 ng/ml



#45 AR-1268-5

R.T.: 9.996 min
Delta R.T.: 0.007 min
Response: 13087210
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 8.344 min
Delta R.T.: -0.002 min
Response: 7571260
Conc: 0.87 ng/ml