

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 04:53
 Operator : AJ\MA
 Sample : AIBLK56
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 05:14:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.902	53649260	74708830	15.925	16.475
2) SA Decachlor...	9.656	8.131	105.3E6	161.0E6	44.700	44.540
Target Compounds						
3) L1 AR-1016-1	4.948	4.011	2155718	217832	22.946	1.587 #
4) L1 AR-1016-2	4.948	4.042	2155718	333906	15.980	1.634 #
5) L1 AR-1016-3	5.016	4.236	4502586	218301	51.612	2.077 #
6) L1 AR-1016-4	5.113	4.255	483946	105350	6.979	1.227 #
7) L1 AR-1016-5	5.468	4.474	116636	1049664	1.728	9.382 #
8) L2 AR-1221-1	3.898	3.144	2068491	31823	51.279	0.652 #
9) L2 AR-1221-2	4.003	3.202	898784	1286653	31.592	37.280
10) L2 AR-1221-3	0.000	3.286	0	78127	N.D.	0.674 #
11) L3 AR-1232-1	0.000	3.286	0	78127	N.D.	0.810 #
12) L3 AR-1232-2	0.000	4.042	0	333906	N.D.	3.747 #
13) L3 AR-1232-3	4.948	4.236	2155718	218301	34.965	4.879 #
14) L3 AR-1232-4	5.113	4.290	483946	184063	15.691	4.451 #
15) L3 AR-1232-5	5.217	4.474	263277	1049664	11.308	22.589 #
16) L4 AR-1242-1	4.948	4.011	2155718	217832	27.434	1.909 #
17) L4 AR-1242-2	4.948	4.042	2155718	333906	19.225	1.996 #
18) L4 AR-1242-3	5.016	4.236	4502586	218301	61.983	2.524 #
19) L4 AR-1242-4	5.113	4.290	483946	184063	8.408	2.148 #
20) L4 AR-1242-5	5.906	4.866	1498207	2515453	27.725	24.359
21) L5 AR-1248-1	4.948	4.011	2155718	217832	35.574	2.503 #
22) L5 AR-1248-2	5.217	4.255	263277	105350	3.242	0.816 #
23) L5 AR-1248-3	5.468	4.290	116636	184063	1.242	1.416
24) L5 AR-1248-4	5.842	4.474	1107823	1049664	11.527	6.652 #
25) L5 AR-1248-5	5.906	4.866	1498207	2515453	16.146	17.653
26) L6 AR-1254-1	5.842	4.866	1107823	2515453	11.052	10.817
27) L6 AR-1254-2	6.080	4.984	205618	195371	1.354	0.973 #
28) L6 AR-1254-3	6.467	5.415	596307	2816455	3.837	8.790 #
29) L6 AR-1254-4	6.810	5.660	1109100	733315	10.067	4.088 #
30) L6 AR-1254-5	0.000	6.107	0	622635	N.D.	2.252 #
31) L7 AR-1260-1	0.000	5.565	0	266743	N.D.	1.166 #
32) L7 AR-1260-2	6.965	5.783	214143	1521694	1.524	5.657 #
33) L7 AR-1260-3	7.338	5.931	75073	1610061	0.693	6.356 #
34) L7 AR-1260-4	0.000	6.423	0	348546	N.D.	1.657 #
35) L7 AR-1260-5	0.000	6.705	0	423819	N.D.	0.892 #
36) L8 AR-1262-1	7.338	6.172	75073	653178	0.489	2.137 #
37) L8 AR-1262-2	0.000	6.423	0	348546	N.D.	1.282 #
38) L8 AR-1262-3	0.000	6.987	0	1488218	N.D.	7.257 #
39) L8 AR-1262-4	0.000	7.066	0	364600	N.D.	0.951 #
40) L8 AR-1262-5	8.951	7.605	320865	57495	3.050	0.340 #
41) L9 AR-1268-1	0.000	6.987	0	1488218	N.D.	1.694 #

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Operator : AJ\MA
Sample : AIBLK56
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 05:14:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 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

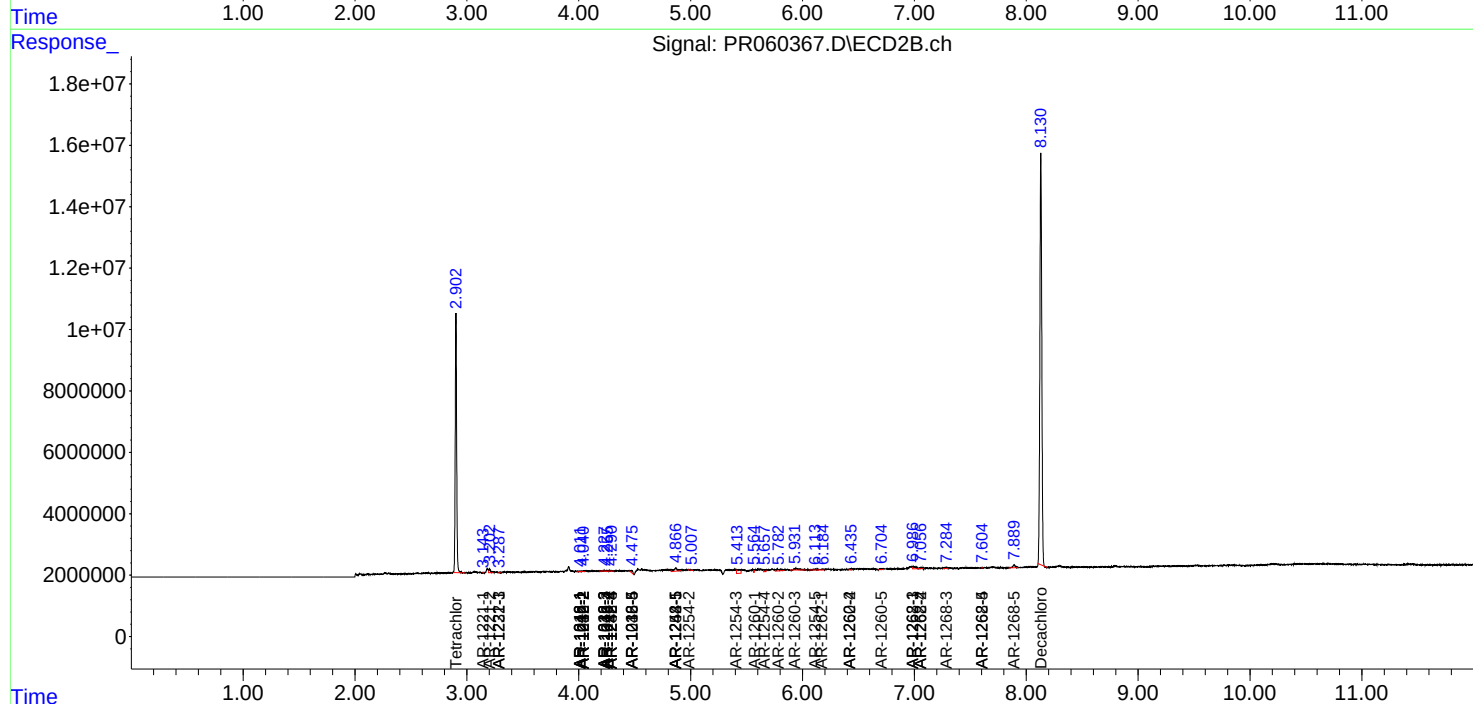
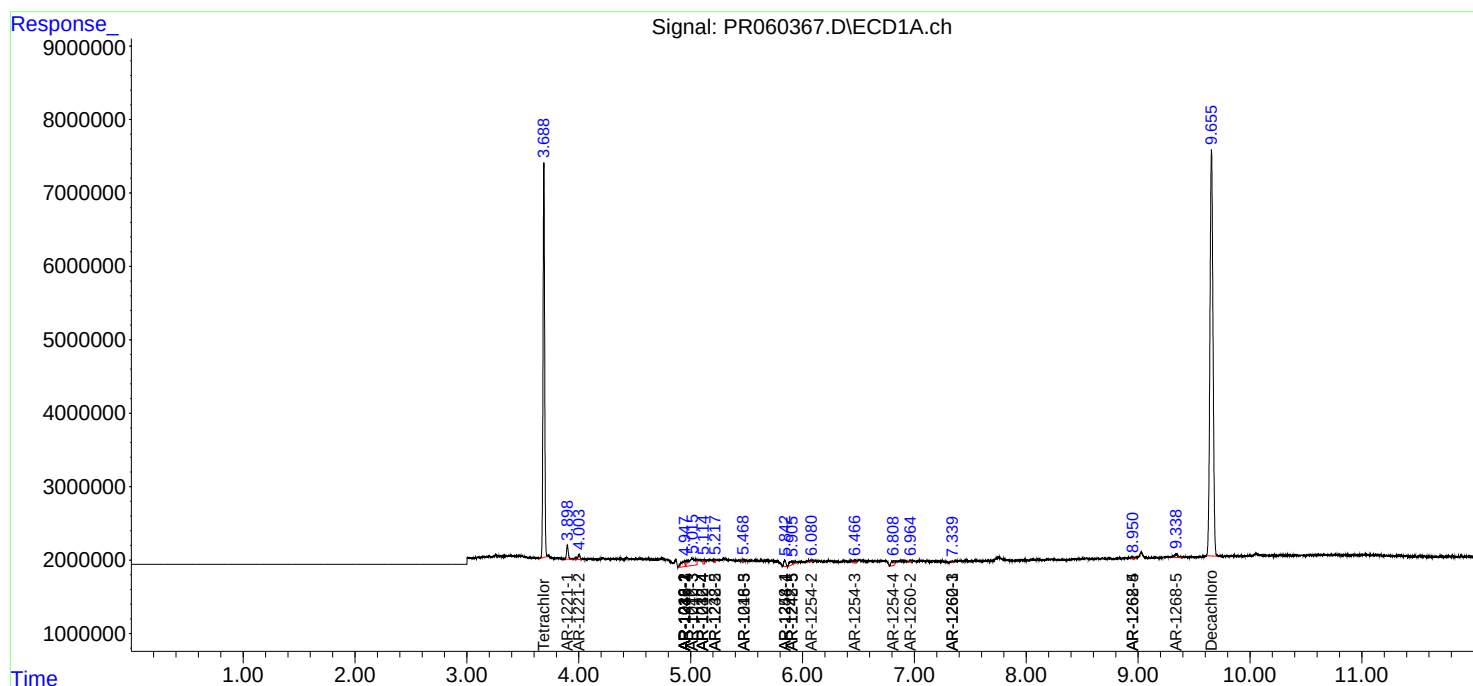
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.066	0	364600	N.D.	0.462 #
43)	L9 AR-1268-3	0.000	7.284	0	539013	N.D.	0.776 #
44)	L9 AR-1268-4	8.951	7.605	320865	57495	2.035	0.217 #
45)	L9 AR-1268-5	9.339	7.891	964693	1341469	0.837	0.640

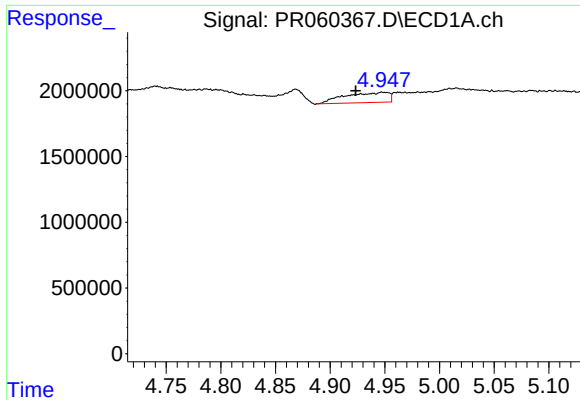
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Feb 28 05:24:37 2023
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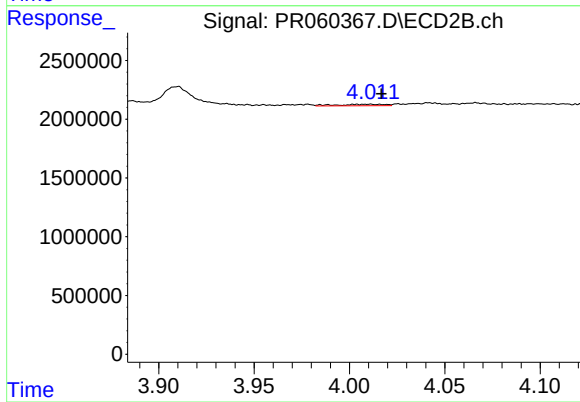
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





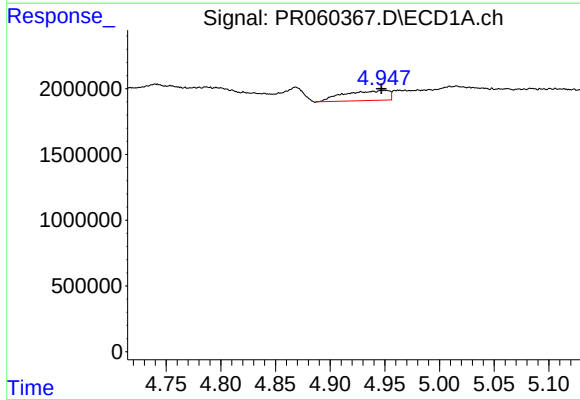
#3 AR-1016-1

R.T.: 4.948 min
Delta R.T.: 0.024 min
Response: 2155718
Conc: 22.95 ng/ml



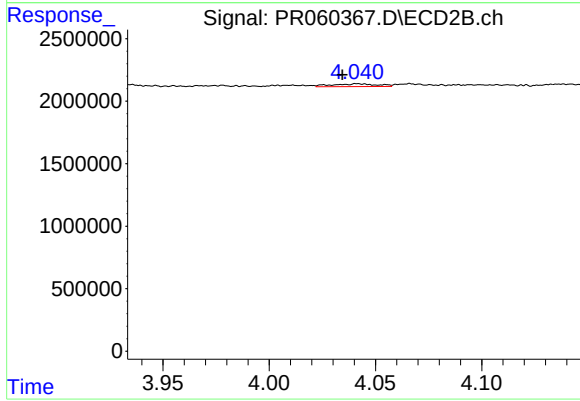
#3 AR-1016-1

R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 217832
Conc: 1.59 ng/ml



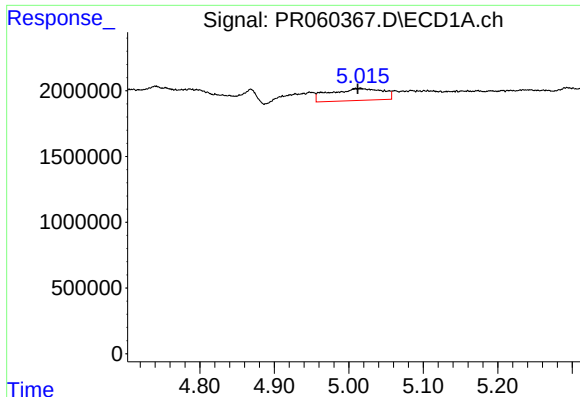
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 2155718
Conc: 15.98 ng/ml



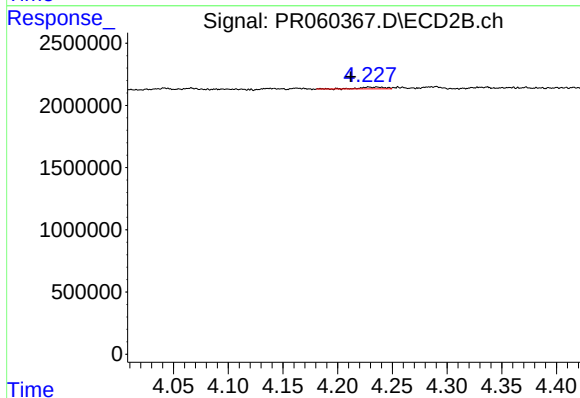
#4 AR-1016-2

R.T.: 4.042 min
Delta R.T.: 0.007 min
Response: 333906
Conc: 1.63 ng/ml



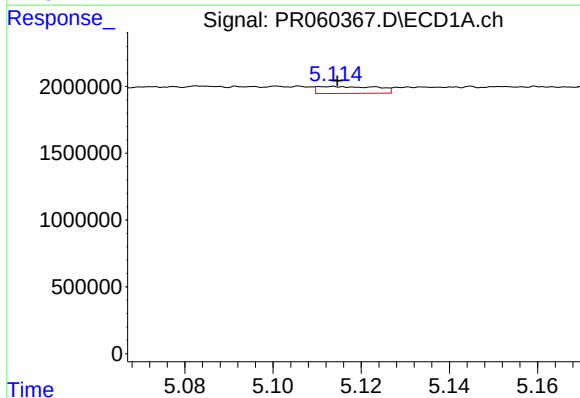
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: 0.004 min
Response: 4502586
Conc: 51.61 ng/ml



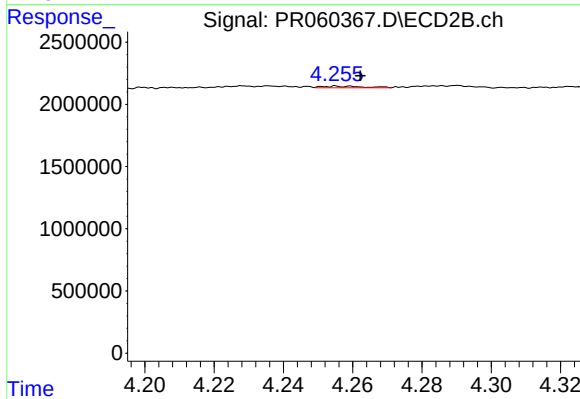
#5 AR-1016-3

R.T.: 4.236 min
Delta R.T.: 0.024 min
Response: 218301
Conc: 2.08 ng/ml



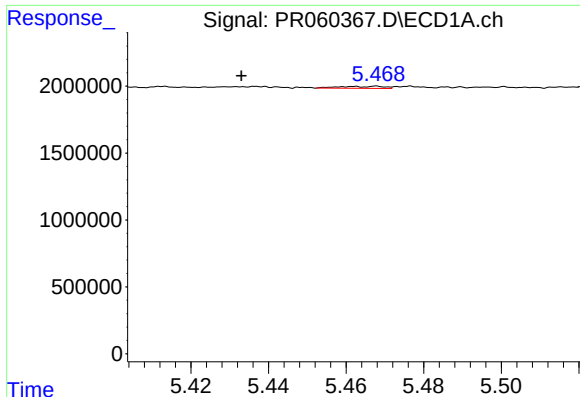
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 483946
Conc: 6.98 ng/ml



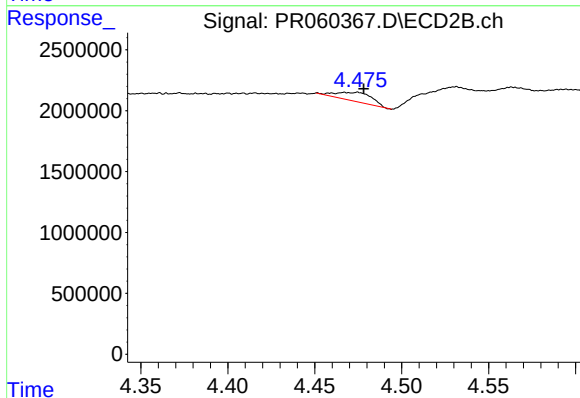
#6 AR-1016-4

R.T.: 4.255 min
Delta R.T.: -0.007 min
Response: 105350
Conc: 1.23 ng/ml



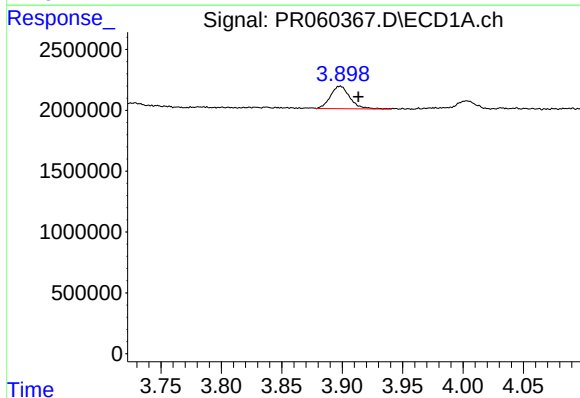
#7 AR-1016-5

R.T.: 5.468 min
Delta R.T.: 0.035 min
Response: 116636
Conc: 1.73 ng/ml



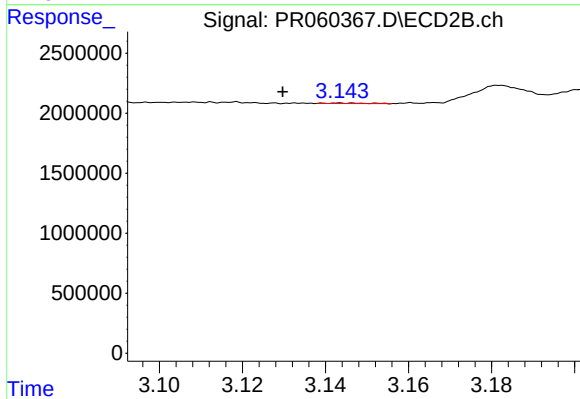
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 1049664
Conc: 9.38 ng/ml



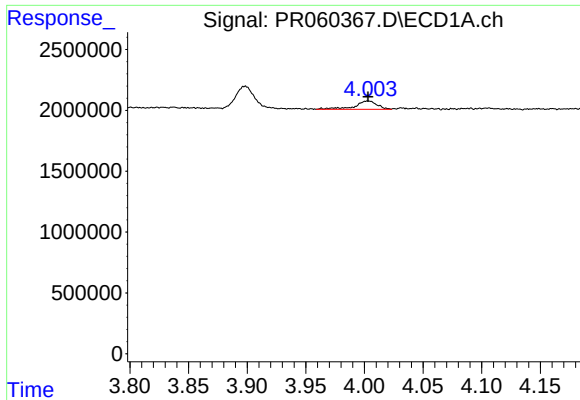
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.015 min
Response: 2068491
Conc: 51.28 ng/ml



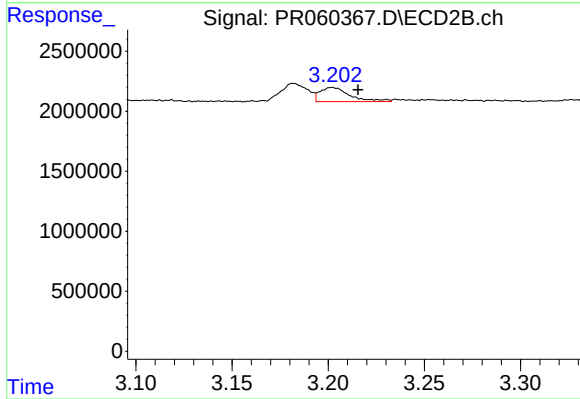
#8 AR-1221-1

R.T.: 3.144 min
Delta R.T.: 0.014 min
Response: 31823
Conc: 0.65 ng/ml



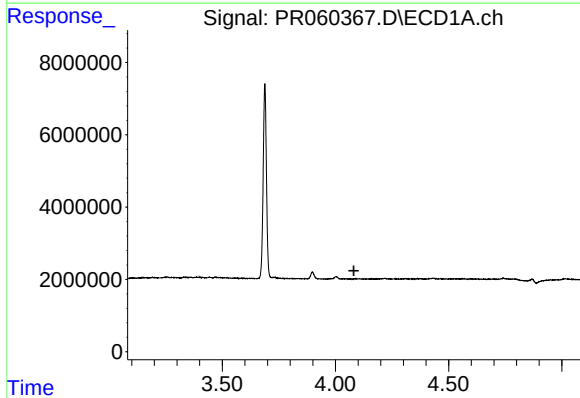
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 898784
Conc: 31.59 ng/ml



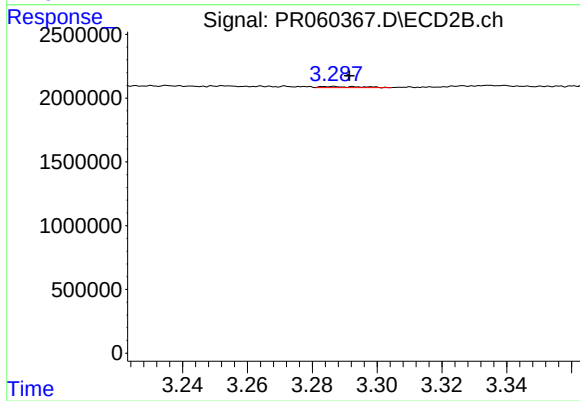
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: -0.013 min
Response: 1286653
Conc: 37.28 ng/ml



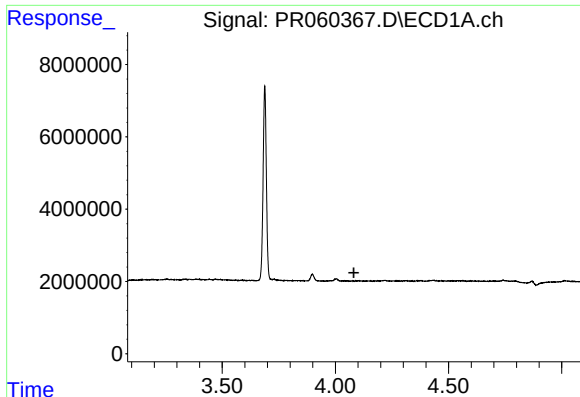
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.082 min
Response: 0
Conc: N.D.



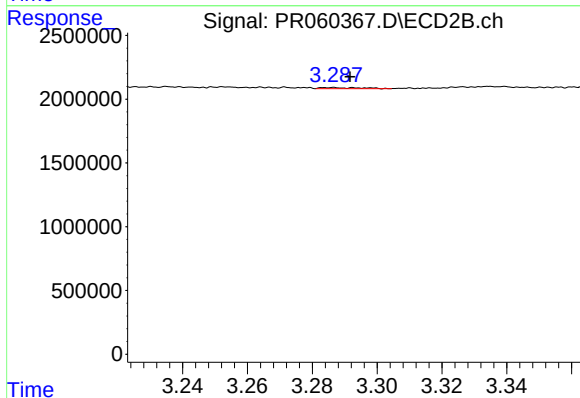
#10 AR-1221-3

R.T.: 3.286 min
Delta R.T.: -0.005 min
Response: 78127
Conc: 0.67 ng/ml



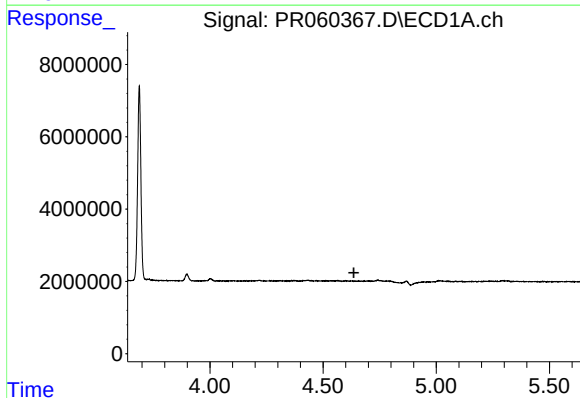
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



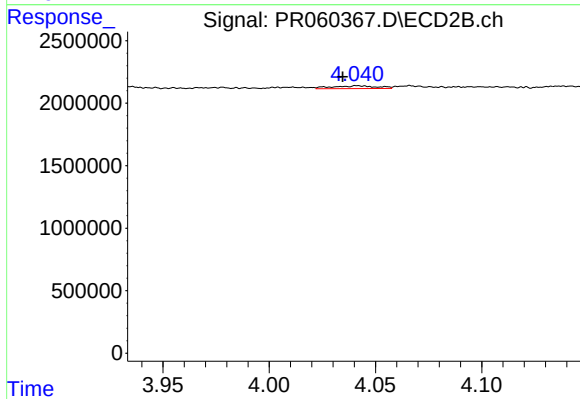
#11 AR-1232-1

R.T.: 3.286 min
Delta R.T.: -0.005 min
Response: 78127
Conc: 0.81 ng/ml



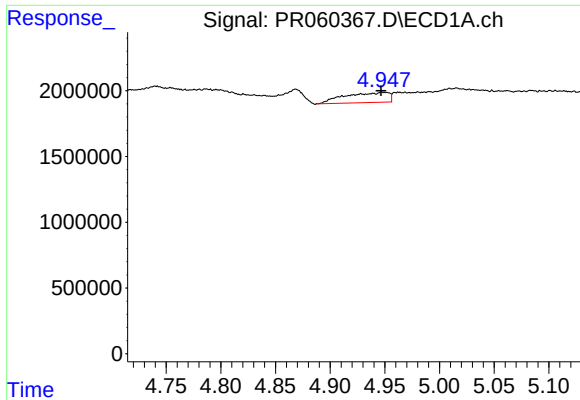
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.636 min
Response: 0
Conc: N.D.



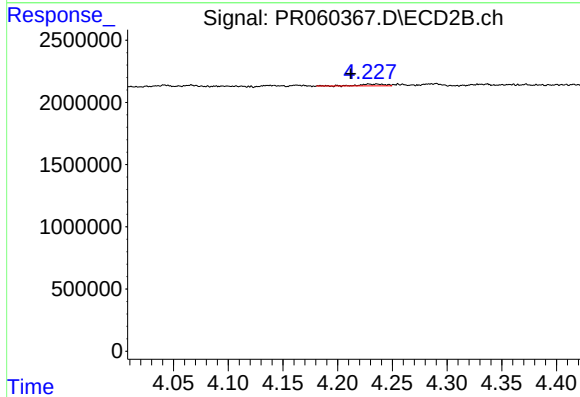
#12 AR-1232-2

R.T.: 4.042 min
Delta R.T.: 0.007 min
Response: 333906
Conc: 3.75 ng/ml



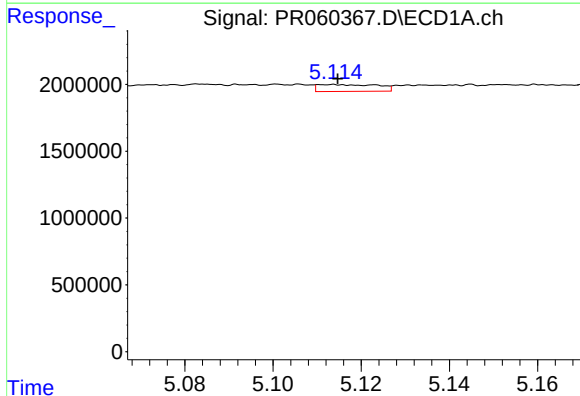
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: 0.001 min
Response: 2155718
Conc: 34.96 ng/ml



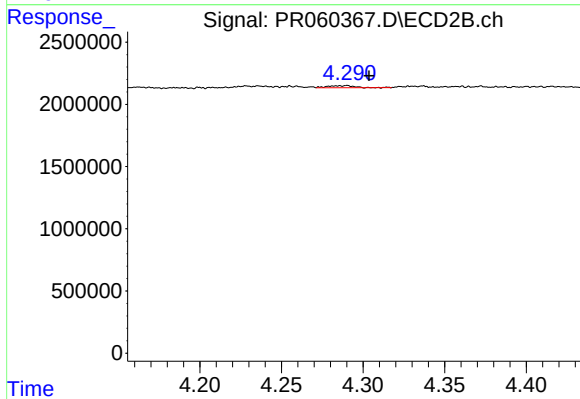
#13 AR-1232-3

R.T.: 4.236 min
Delta R.T.: 0.024 min
Response: 218301
Conc: 4.88 ng/ml



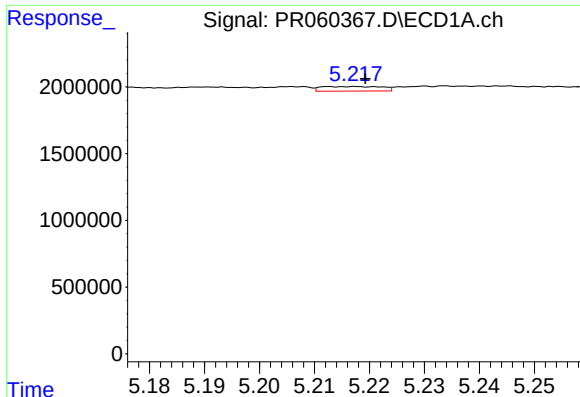
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 483946
Conc: 15.69 ng/ml



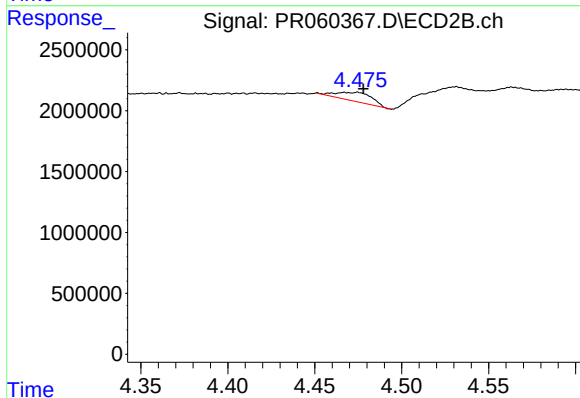
#14 AR-1232-4

R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 184063
Conc: 4.45 ng/ml



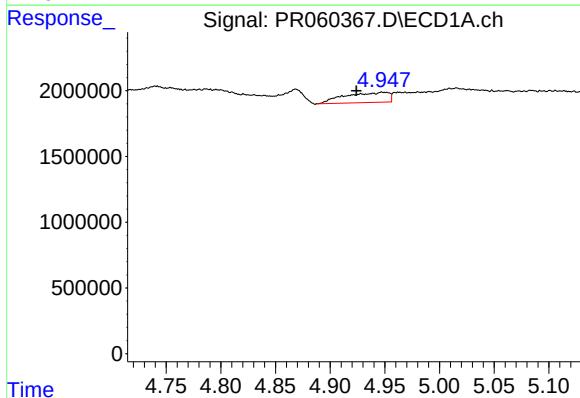
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 263277
Conc: 11.31 ng/ml



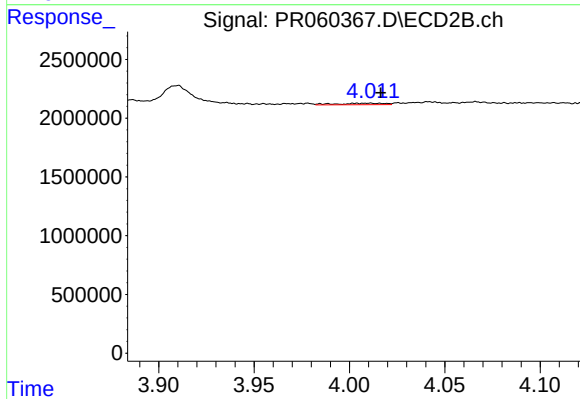
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 1049664
Conc: 22.59 ng/ml



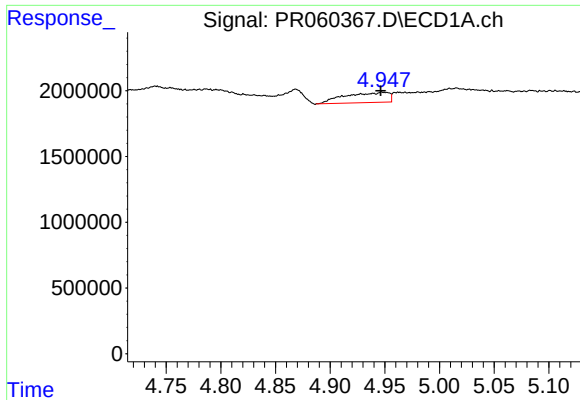
#16 AR-1242-1

R.T.: 4.948 min
Delta R.T.: 0.024 min
Response: 2155718
Conc: 27.43 ng/ml



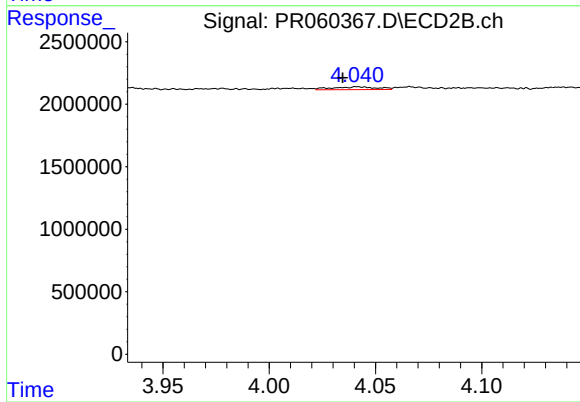
#16 AR-1242-1

R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 217832
Conc: 1.91 ng/ml



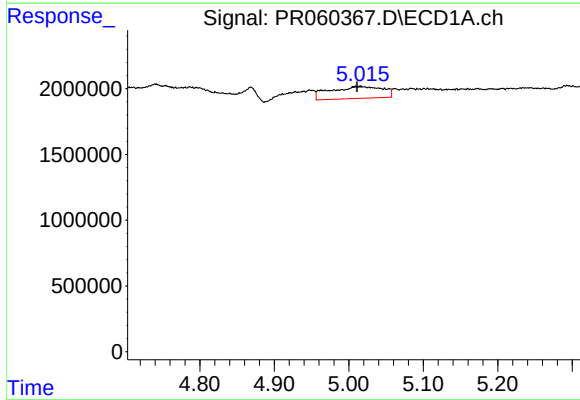
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: 0.002 min
Response: 2155718
Conc: 19.22 ng/ml



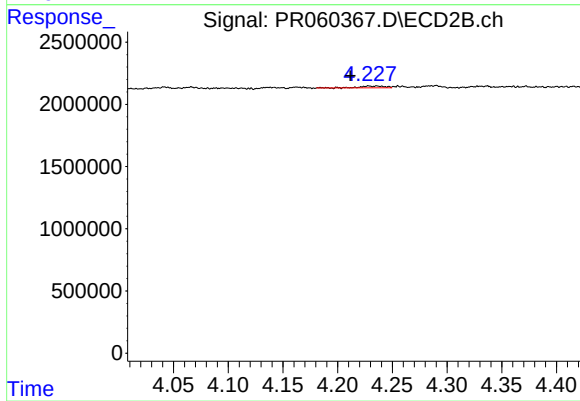
#17 AR-1242-2

R.T.: 4.042 min
Delta R.T.: 0.007 min
Response: 333906
Conc: 2.00 ng/ml



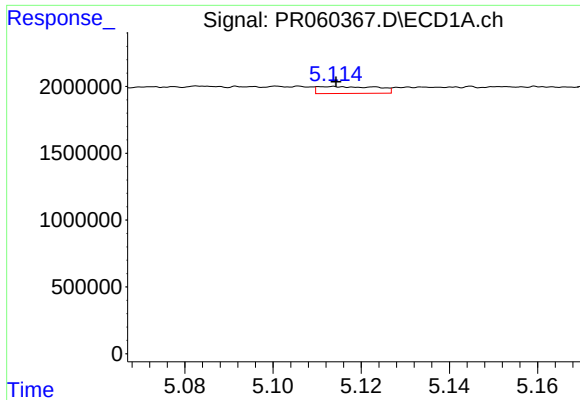
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: 0.004 min
Response: 4502586
Conc: 61.98 ng/ml



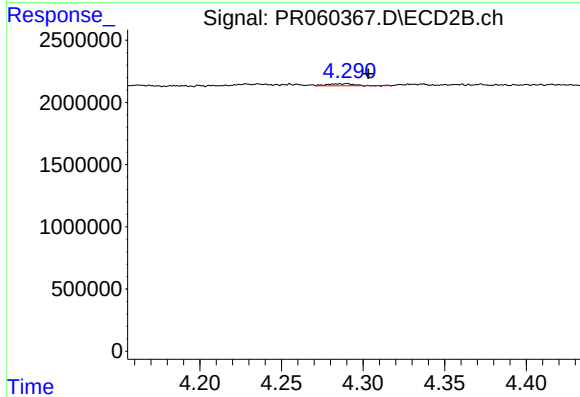
#18 AR-1242-3

R.T.: 4.236 min
Delta R.T.: 0.024 min
Response: 218301
Conc: 2.52 ng/ml



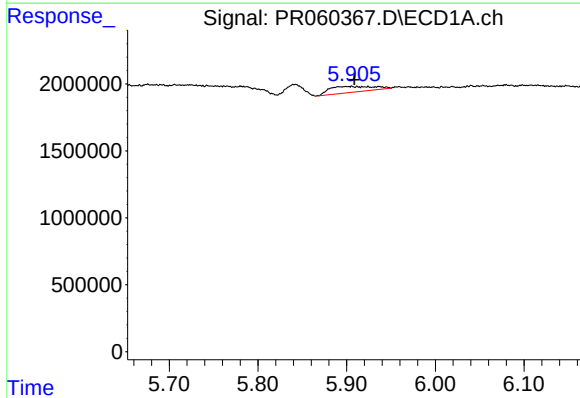
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 483946
Conc: 8.41 ng/ml



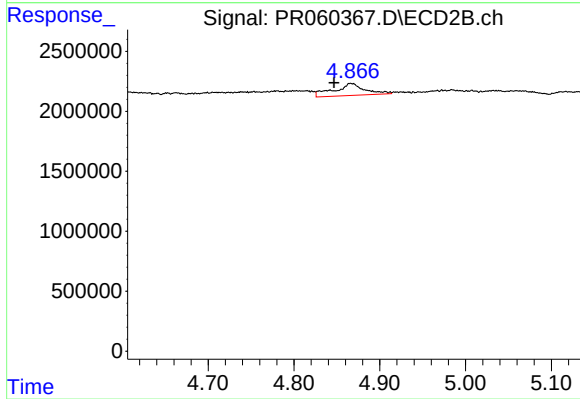
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 184063
Conc: 2.15 ng/ml



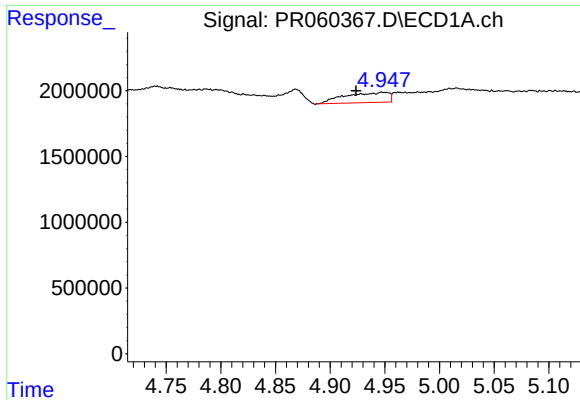
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 1498207
Conc: 27.73 ng/ml



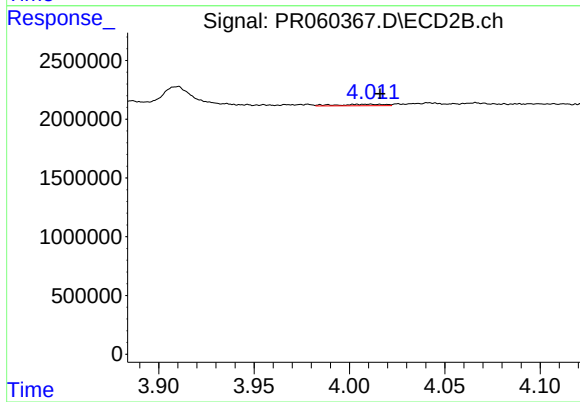
#20 AR-1242-5

R.T.: 4.866 min
Delta R.T.: 0.019 min
Response: 2515453
Conc: 24.36 ng/ml



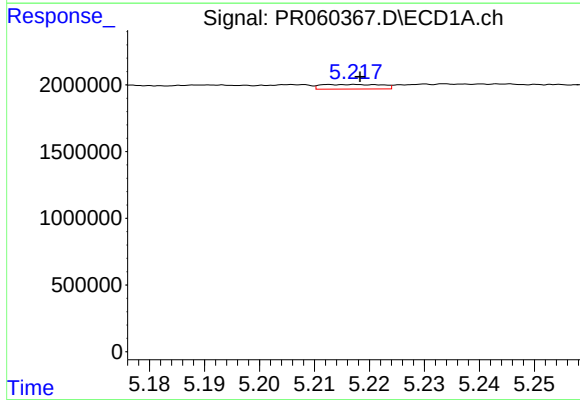
#21 AR-1248-1

R.T.: 4.948 min
Delta R.T.: 0.024 min
Response: 2155718
Conc: 35.57 ng/ml



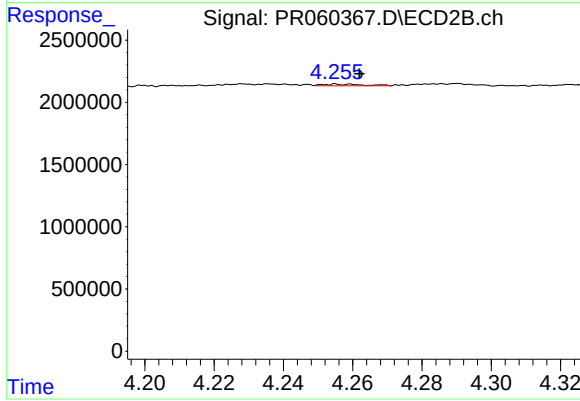
#21 AR-1248-1

R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 217832
Conc: 2.50 ng/ml



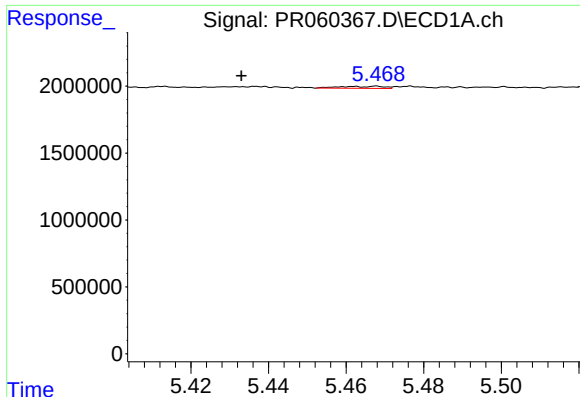
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 263277
Conc: 3.24 ng/ml



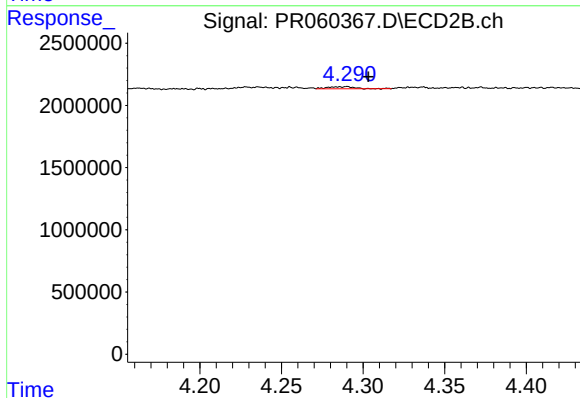
#22 AR-1248-2

R.T.: 4.255 min
Delta R.T.: -0.007 min
Response: 105350
Conc: 0.82 ng/ml



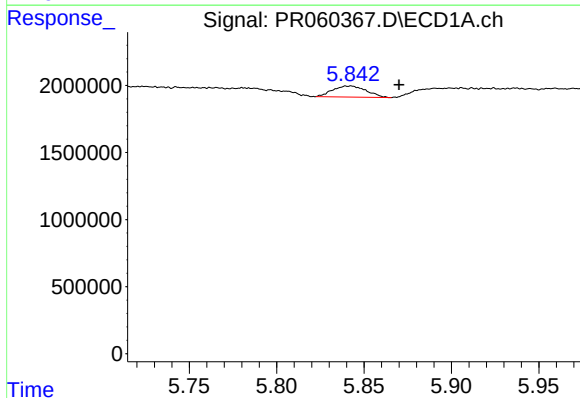
#23 AR-1248-3

R.T.: 5.468 min
Delta R.T.: 0.035 min
Response: 116636
Conc: 1.24 ng/ml



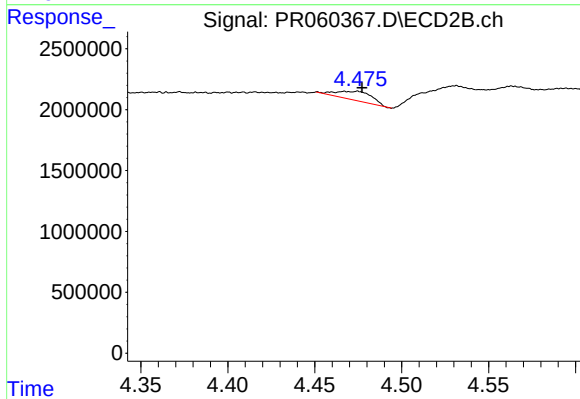
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 184063
Conc: 1.42 ng/ml



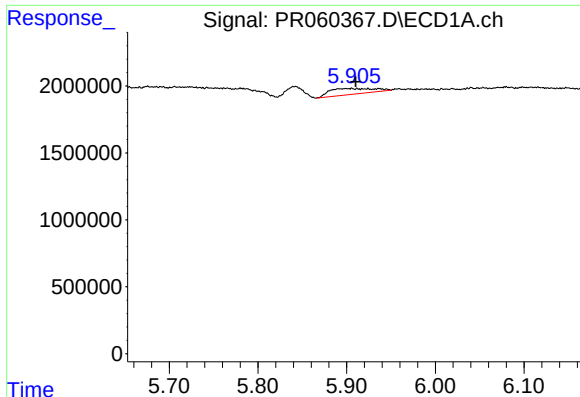
#24 AR-1248-4

R.T.: 5.842 min
Delta R.T.: -0.028 min
Response: 1107823
Conc: 11.53 ng/ml



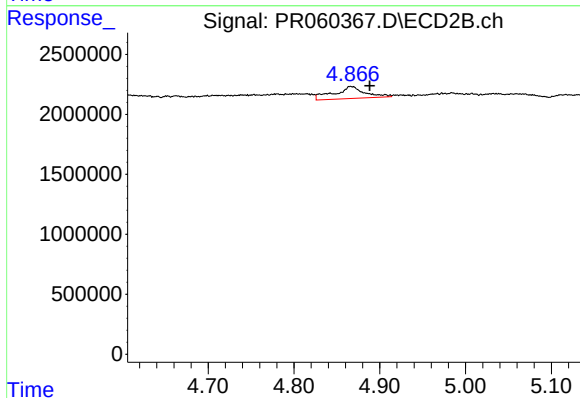
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 1049664
Conc: 6.65 ng/ml



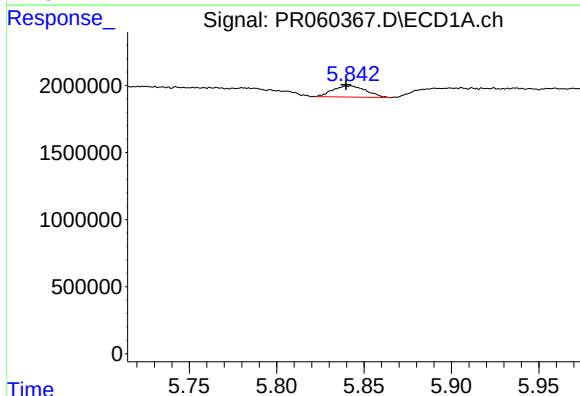
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.005 min
Response: 1498207
Conc: 16.15 ng/ml



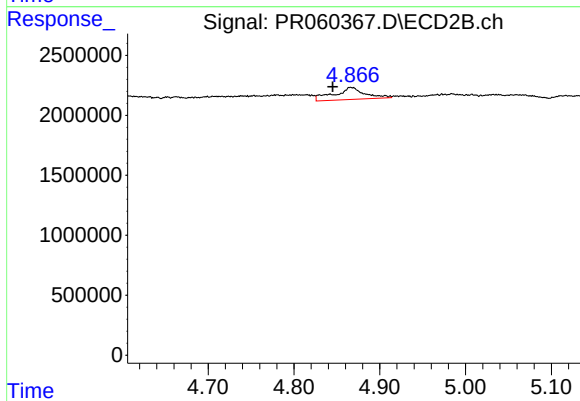
#25 AR-1248-5

R.T.: 4.866 min
Delta R.T.: -0.022 min
Response: 2515453
Conc: 17.65 ng/ml



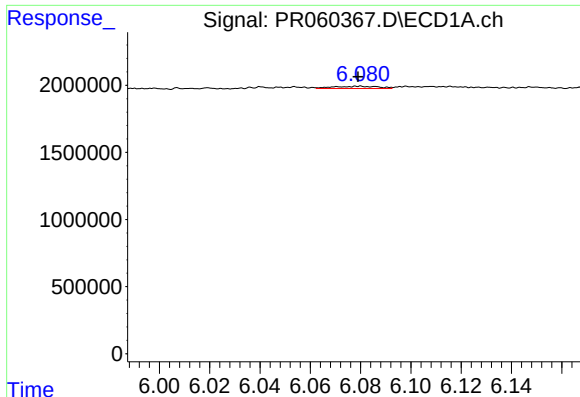
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: 0.002 min
Response: 1107823
Conc: 11.05 ng/ml



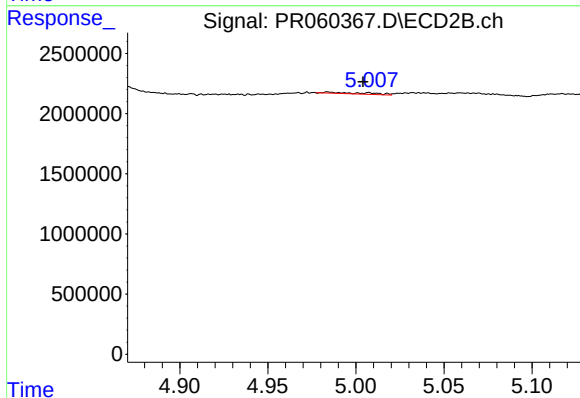
#26 AR-1254-1

R.T.: 4.866 min
Delta R.T.: 0.021 min
Response: 2515453
Conc: 10.82 ng/ml



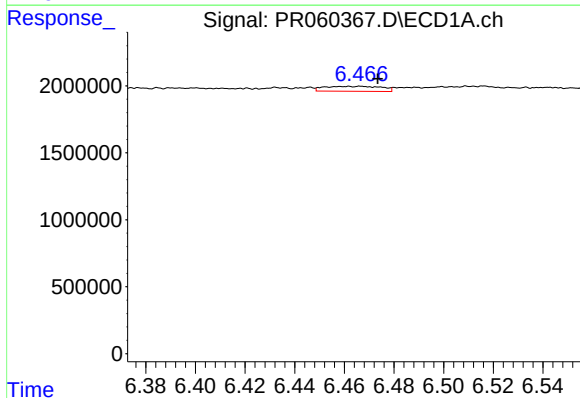
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 205618
Conc: 1.35 ng/ml



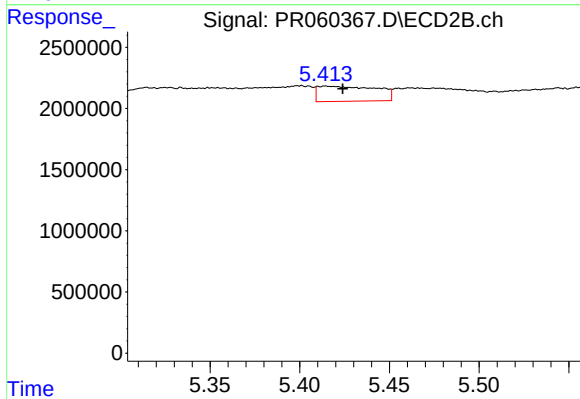
#27 AR-1254-2

R.T.: 4.984 min
Delta R.T.: -0.020 min
Response: 195371
Conc: 0.97 ng/ml



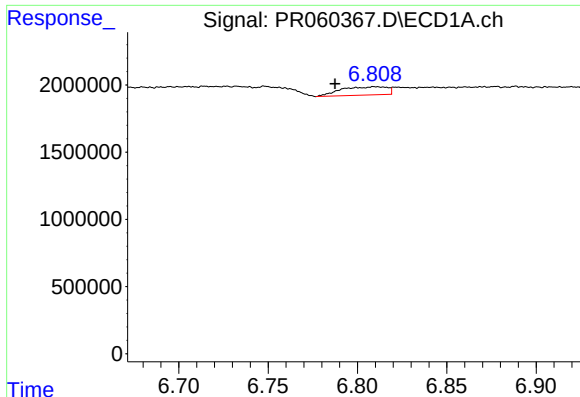
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: -0.007 min
Response: 596307
Conc: 3.84 ng/ml



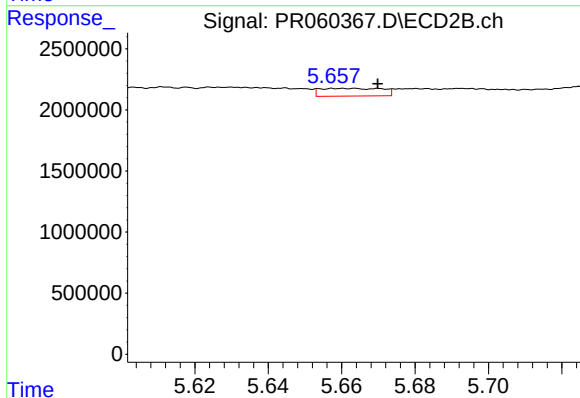
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.009 min
Response: 2816455
Conc: 8.79 ng/ml



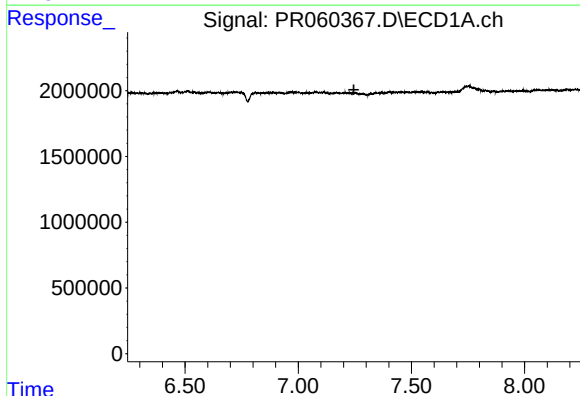
#29 AR-1254-4

R.T.: 6.810 min
Delta R.T.: 0.022 min
Response: 1109100
Conc: 10.07 ng/ml



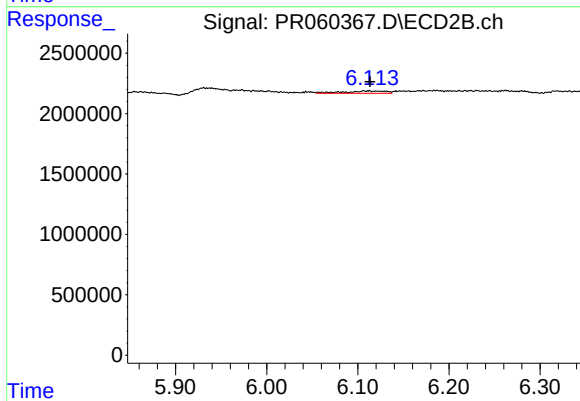
#29 AR-1254-4

R.T.: 5.660 min
Delta R.T.: -0.010 min
Response: 733315
Conc: 4.09 ng/ml



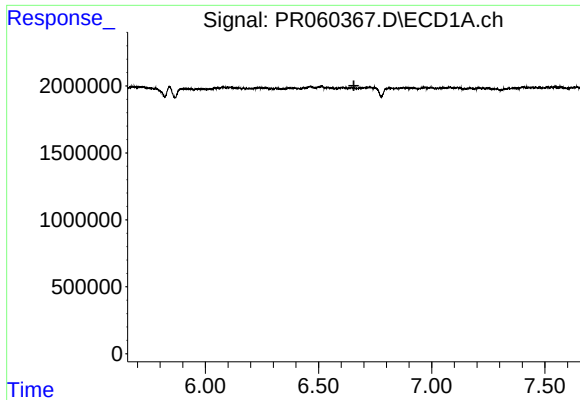
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.246 min
Response: 0
Conc: N.D.



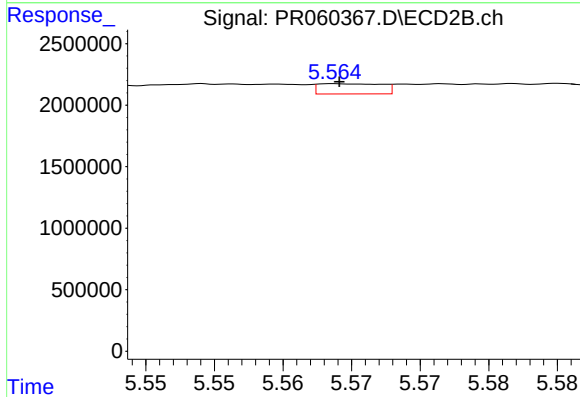
#30 AR-1254-5

R.T.: 6.107 min
Delta R.T.: -0.007 min
Response: 622635
Conc: 2.25 ng/ml



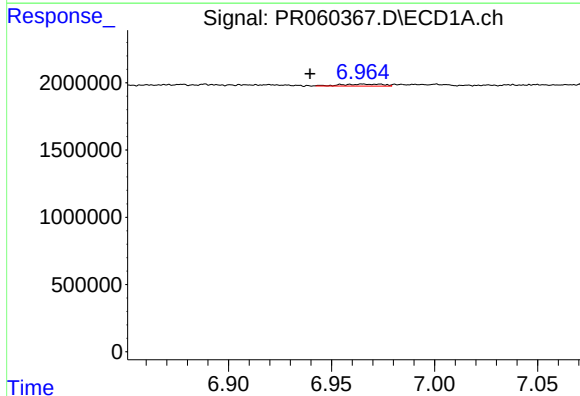
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.656 min
Response: 0
Conc: N.D.



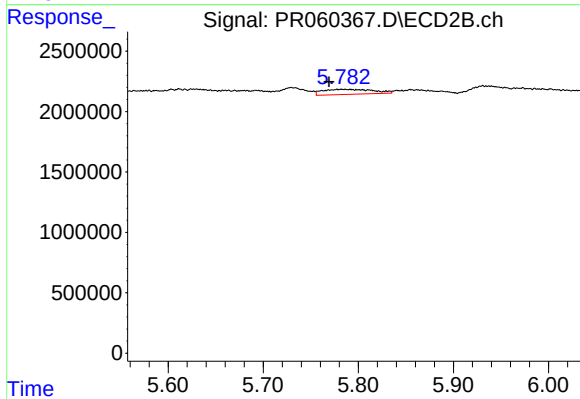
#31 AR-1260-1

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 266743
Conc: 1.17 ng/ml



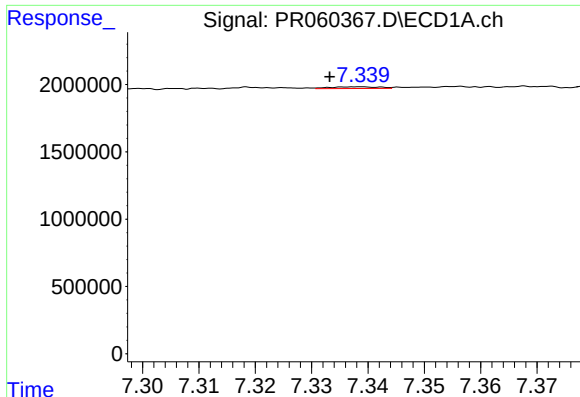
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: 0.026 min
Response: 214143
Conc: 1.52 ng/ml



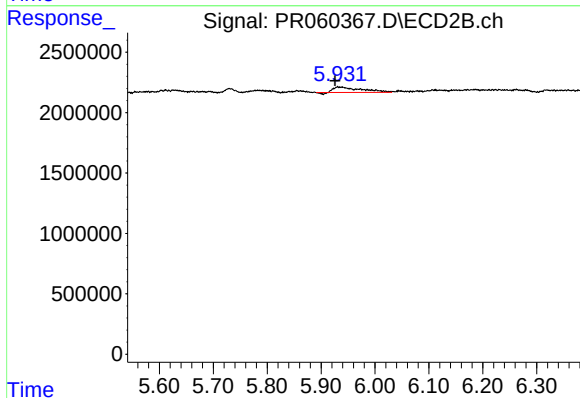
#32 AR-1260-2

R.T.: 5.783 min
Delta R.T.: 0.014 min
Response: 1521694
Conc: 5.66 ng/ml



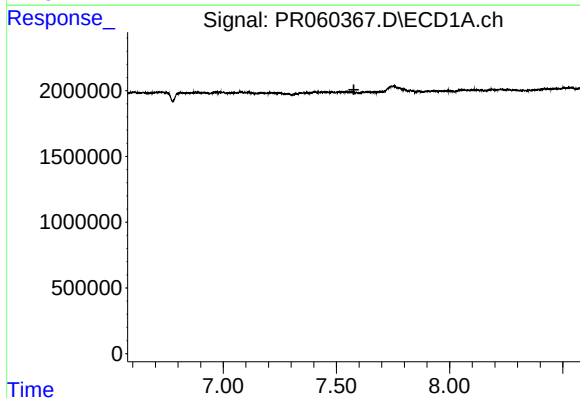
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: 0.005 min
Response: 75073
Conc: 0.69 ng/ml



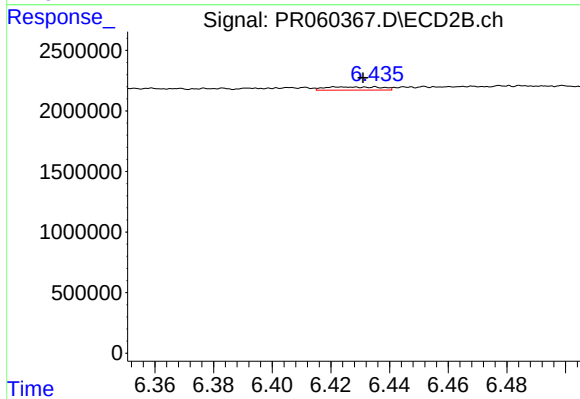
#33 AR-1260-3

R.T.: 5.931 min
Delta R.T.: 0.005 min
Response: 1610061
Conc: 6.36 ng/ml



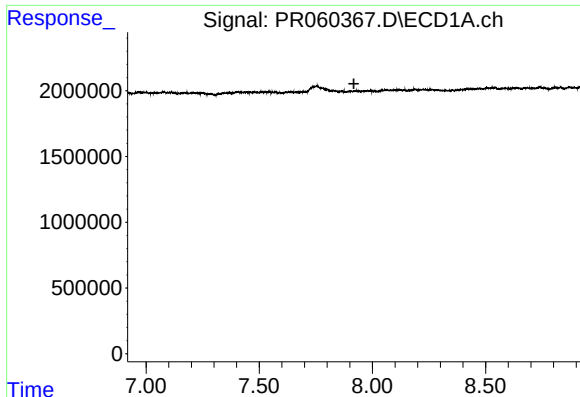
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.577 min
Response: 0
Conc: N.D.



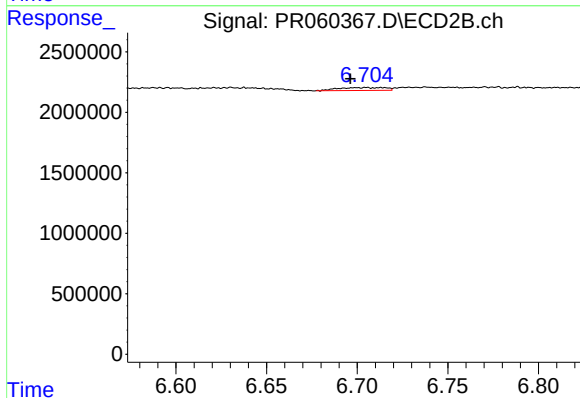
#34 AR-1260-4

R.T.: 6.423 min
Delta R.T.: -0.008 min
Response: 348546
Conc: 1.66 ng/ml



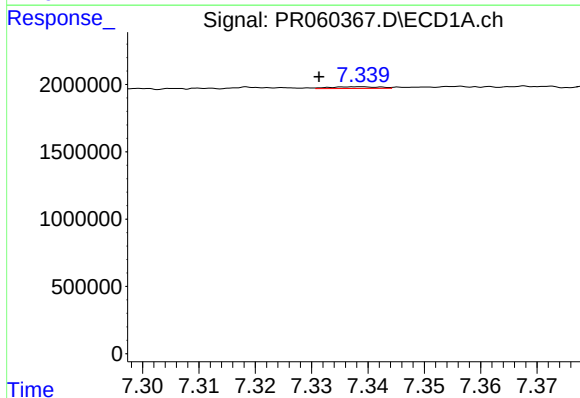
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.918 min
Response: 0
Conc: N.D.



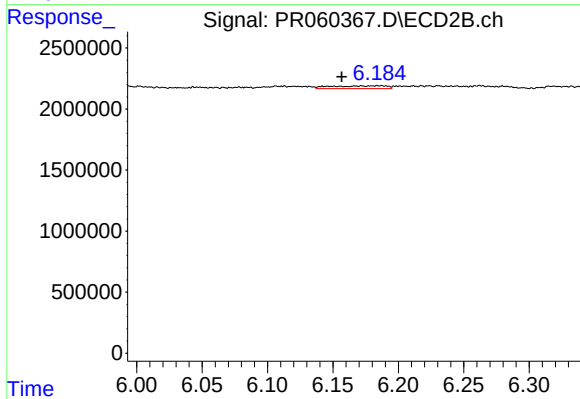
#35 AR-1260-5

R.T.: 6.705 min
Delta R.T.: 0.009 min
Response: 423819
Conc: 0.89 ng/ml



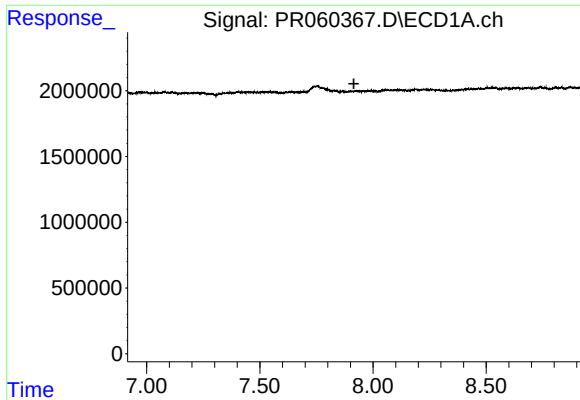
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: 0.007 min
Response: 75073
Conc: 0.49 ng/ml



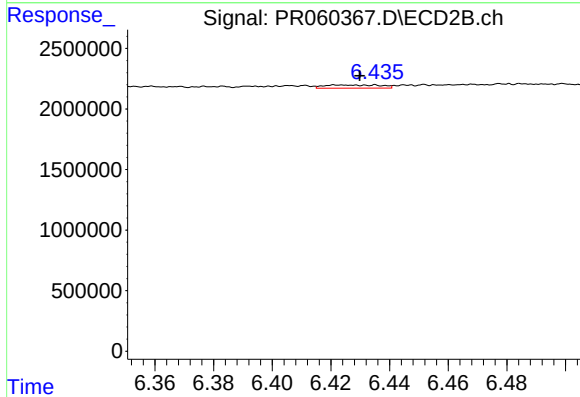
#36 AR-1262-1

R.T.: 6.172 min
Delta R.T.: 0.015 min
Response: 653178
Conc: 2.14 ng/ml



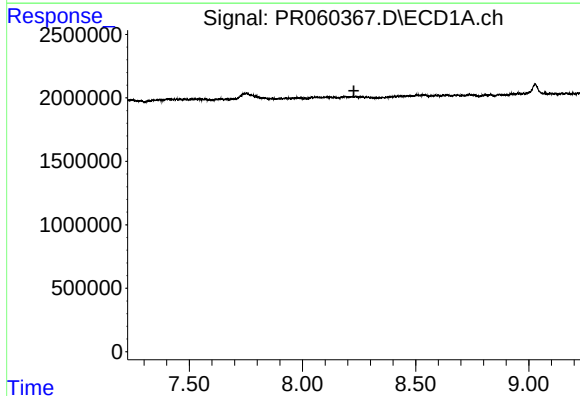
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.915 min
Response: 0
Conc: N.D.



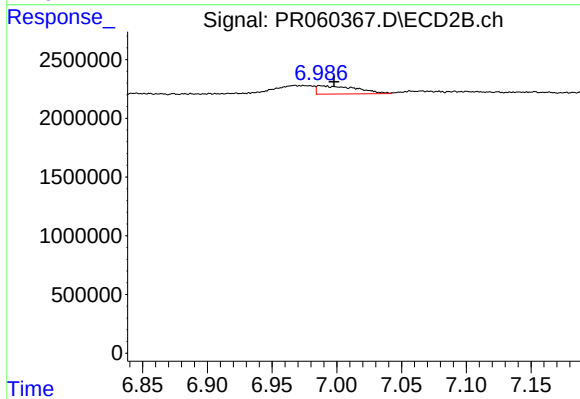
#37 AR-1262-2

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 348546
Conc: 1.28 ng/ml



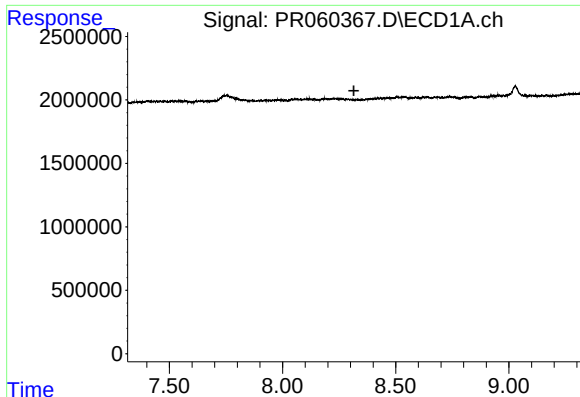
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.227 min
Response: 0
Conc: N.D.



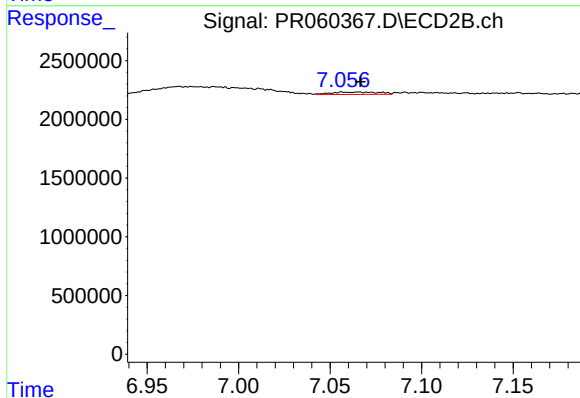
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.011 min
Response: 1488218
Conc: 7.26 ng/ml



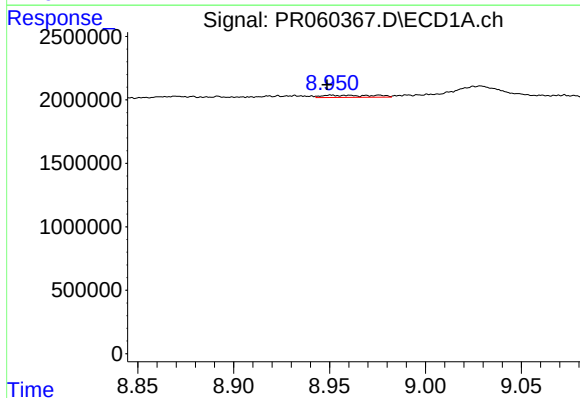
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.315 min
Response: 0
Conc: N.D.



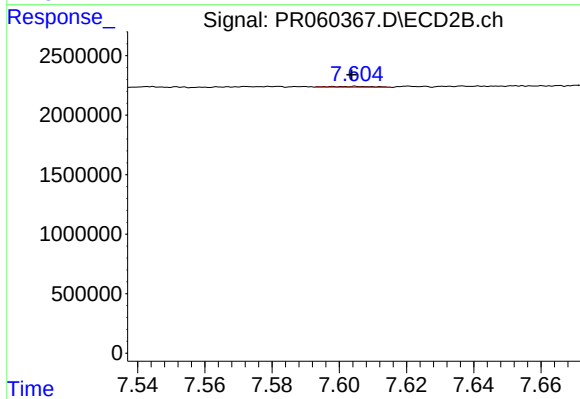
#39 AR-1262-4

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 364600
Conc: 0.95 ng/ml



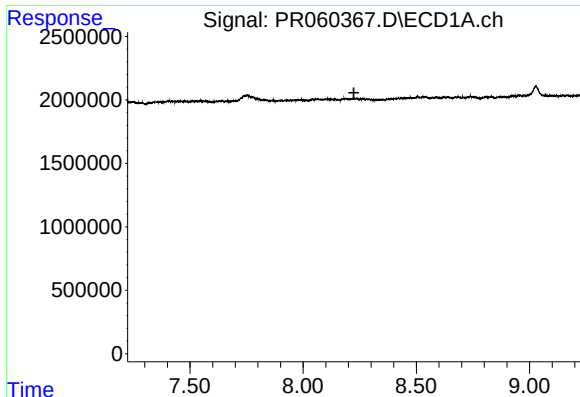
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: 0.002 min
Response: 320865
Conc: 3.05 ng/ml



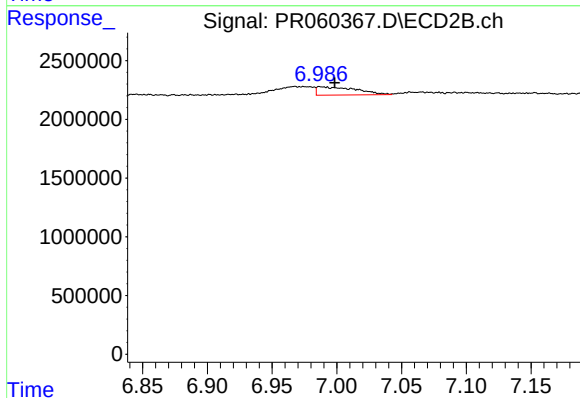
#40 AR-1262-5

R.T.: 7.605 min
Delta R.T.: 0.001 min
Response: 57495
Conc: 0.34 ng/ml



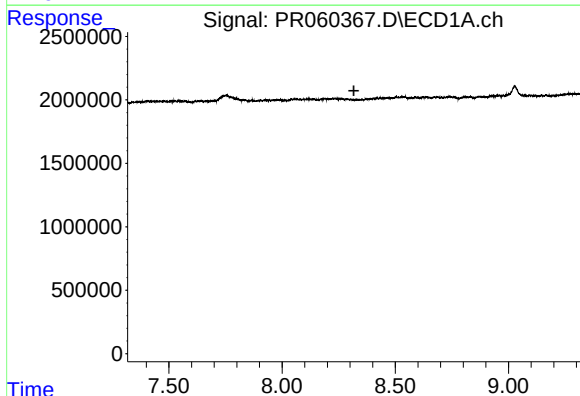
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.224 min
Response: 0
Conc: N.D.



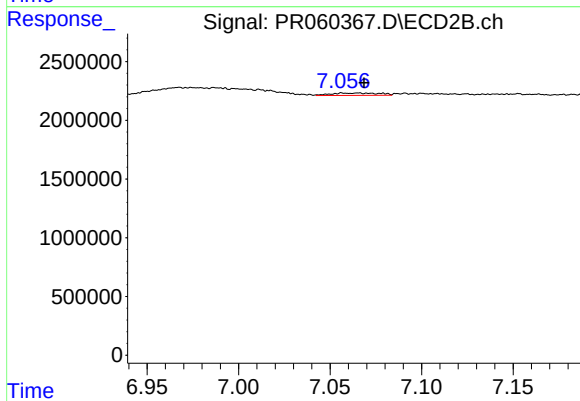
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.011 min
Response: 1488218
Conc: 1.69 ng/ml



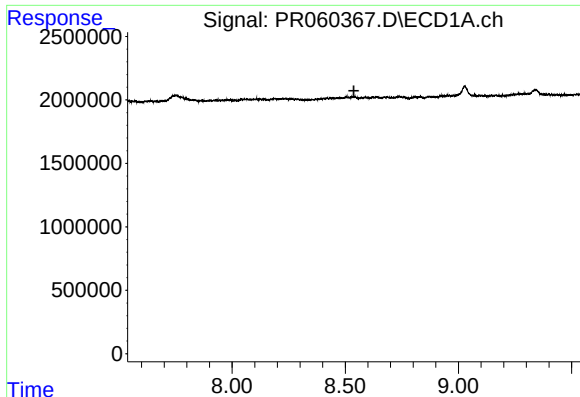
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.317 min
Response: 0
Conc: N.D.



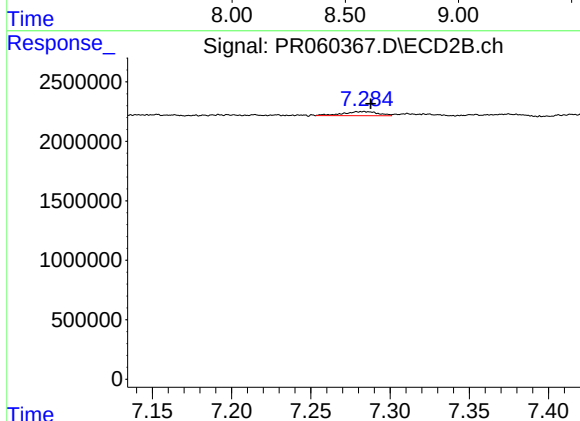
#42 AR-1268-2

R.T.: 7.066 min
Delta R.T.: -0.003 min
Response: 364600
Conc: 0.46 ng/ml



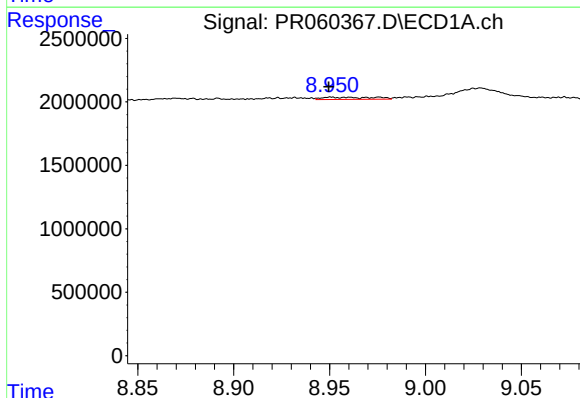
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.538 min
Response: 0
Conc: N.D.



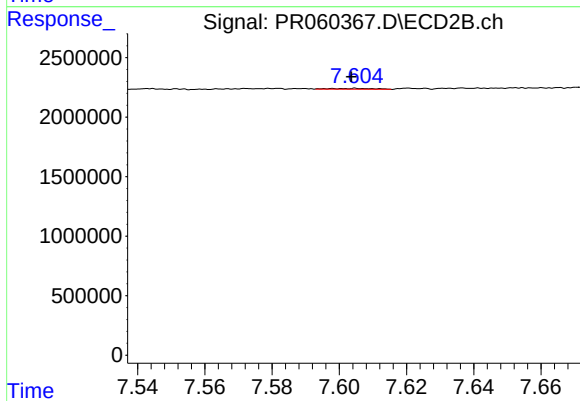
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 539013
Conc: 0.78 ng/ml



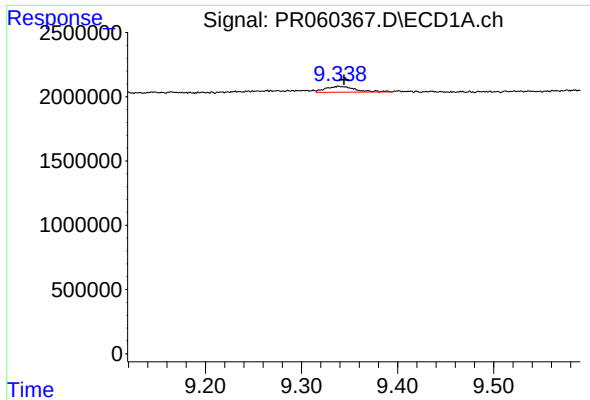
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: 0.001 min
Response: 320865
Conc: 2.03 ng/ml



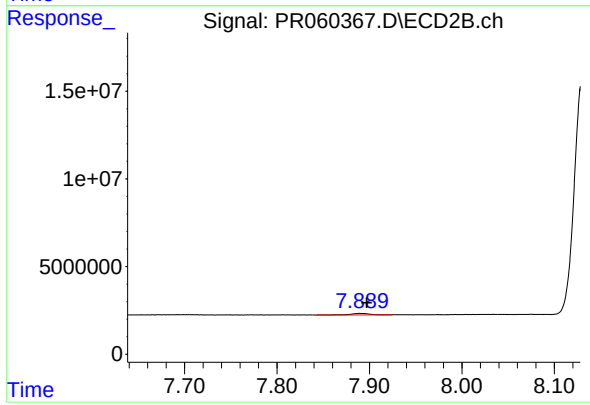
#44 AR-1268-4

R.T.: 7.605 min
Delta R.T.: 0.001 min
Response: 57495
Conc: 0.22 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 964693
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1341469
Conc: 0.64 ng/ml