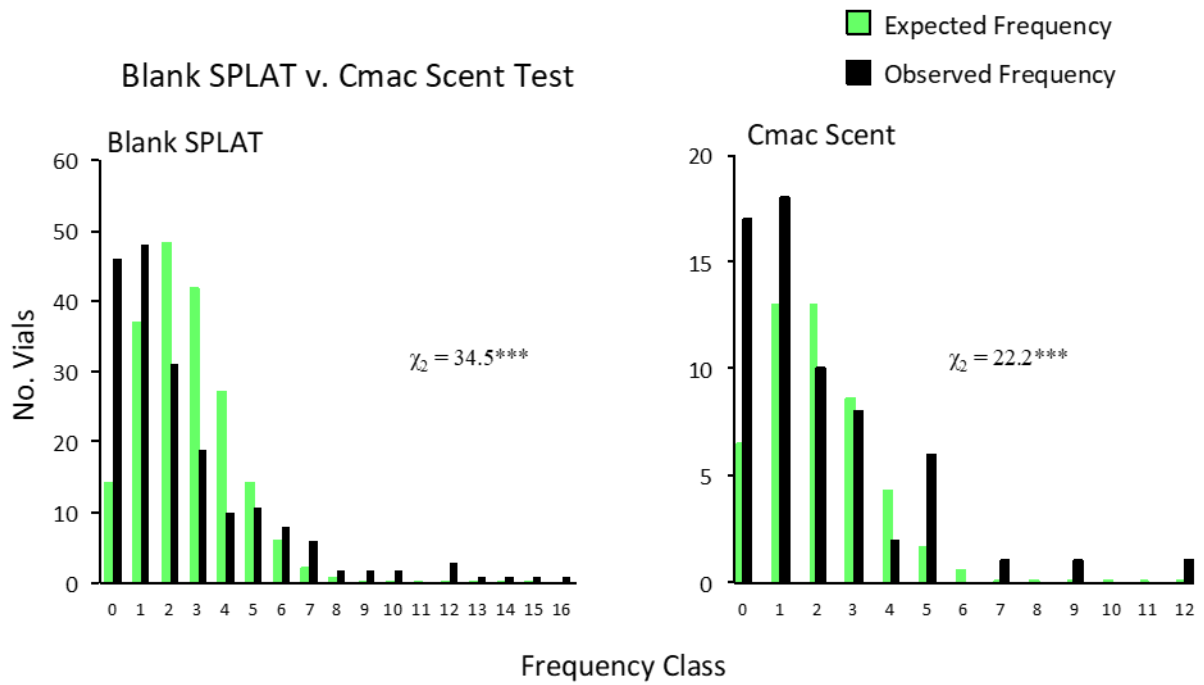
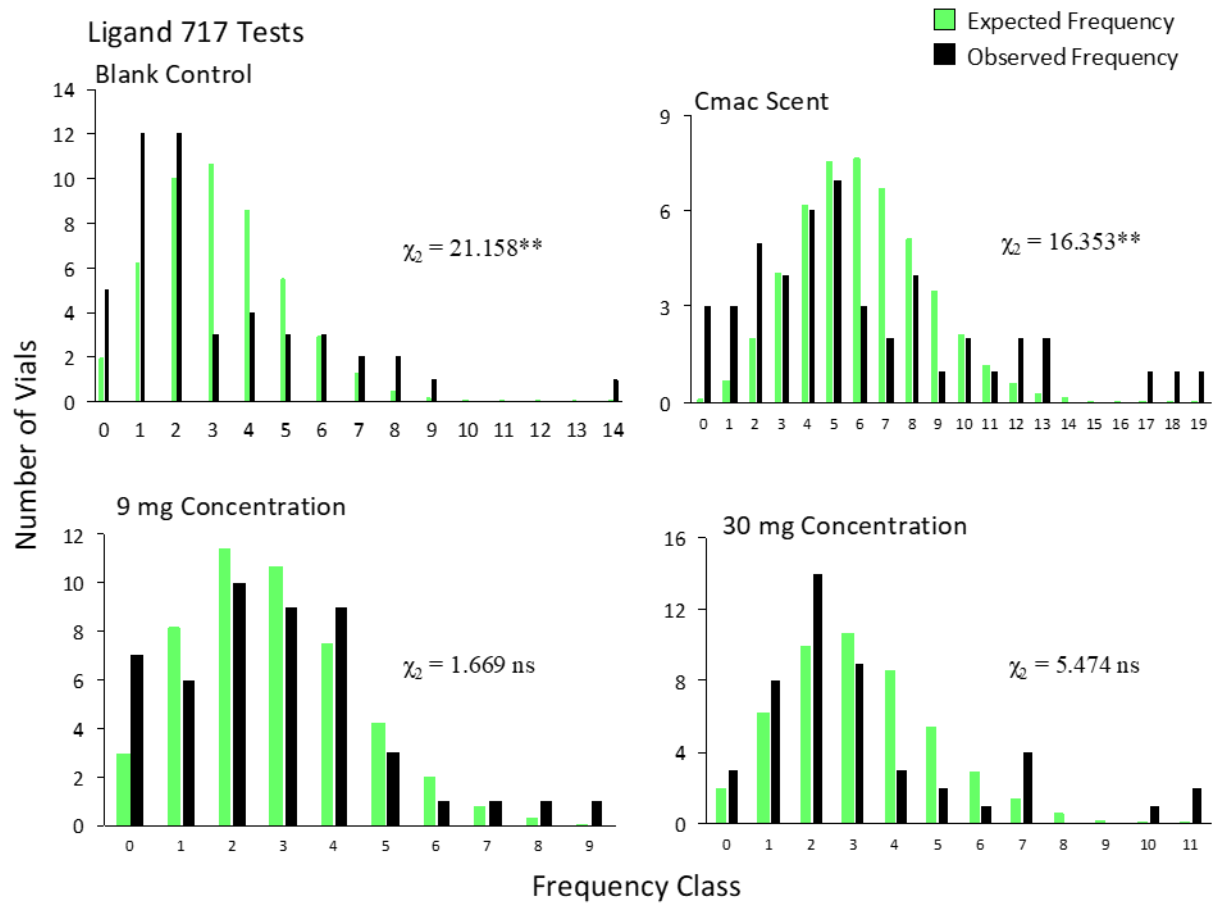


Supplemental Figure A1. Observed frequency distribution of the numbers of psyllids/vial compared to the Poisson distribution for each treatment in the control test without ligands.
 $*$ = $P \leq 0.05$; $**$ = $P \leq 0.01$; $***$ = $P \leq 0.001$; chi-square test.



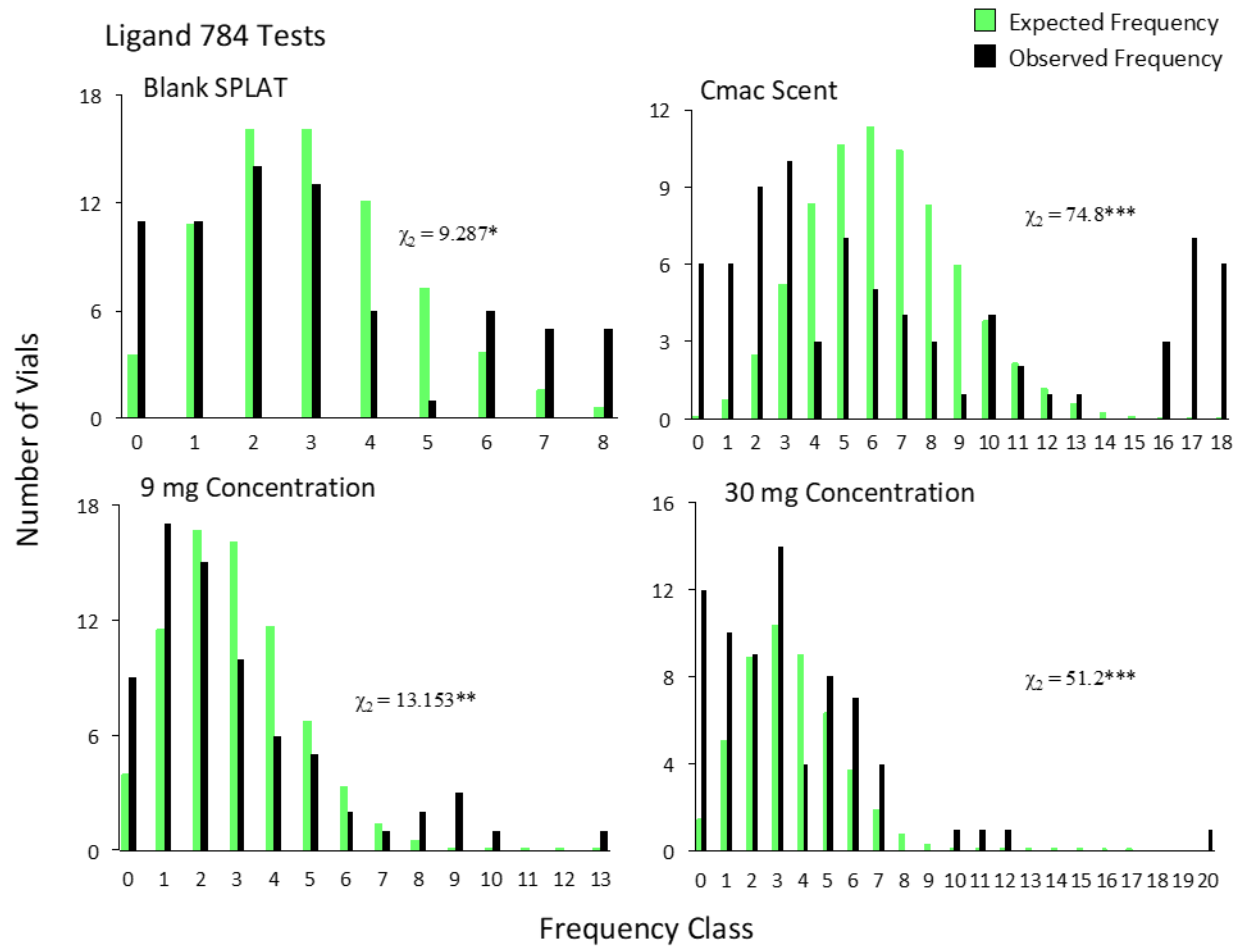
Supplemental Figure A2. Observed frequency distribution of the numbers of psyllids/vial compared to the Poisson distribution for each treatment in the Ligand 717 tests.

* = $P \leq 0.05$; ** = $P \leq 0.01$; *** = $P \leq 0.001$; chi-square test.



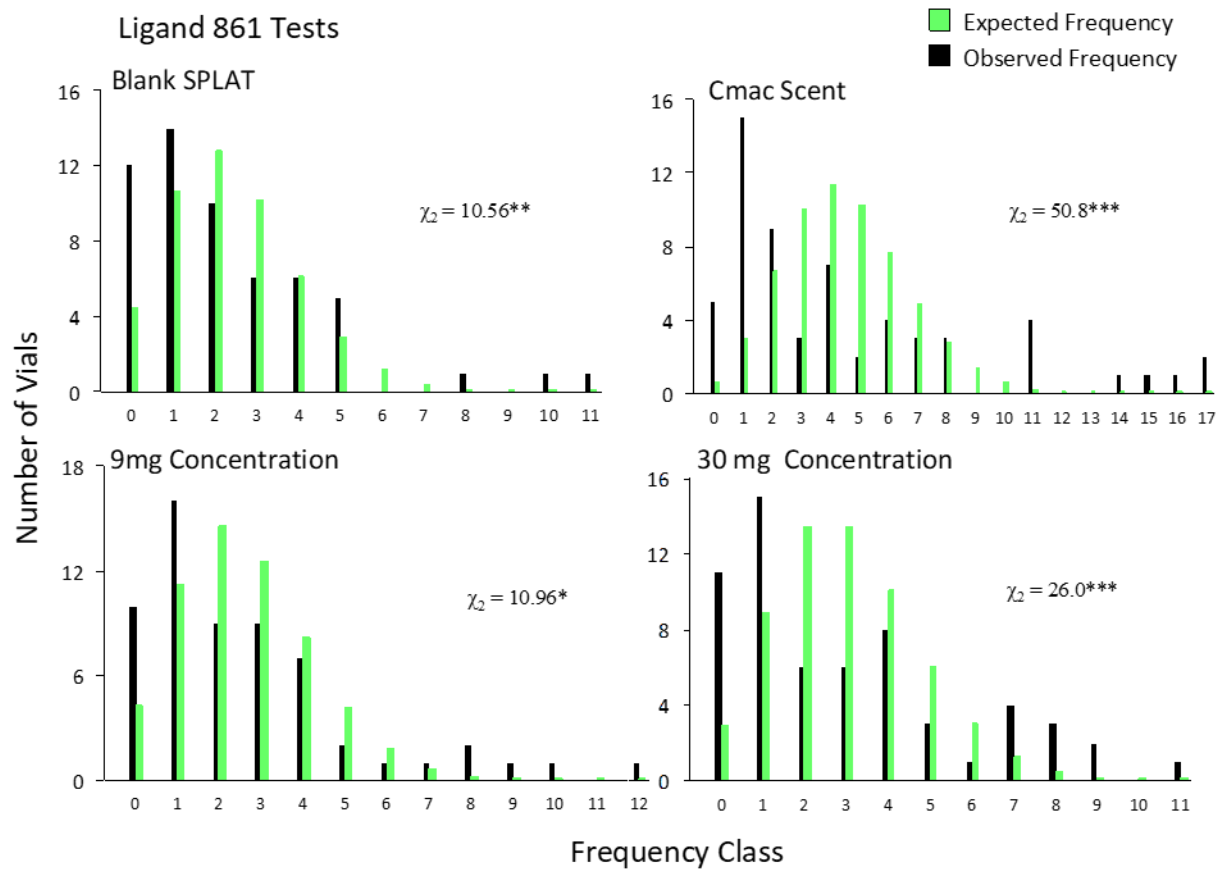
Supplemental Figure A3. Observed frequency distribution of the numbers of psyllids/vial compared to the Poisson distribution for each treatment in the Ligand 784 tests.

* = $P \leq 0.05$; ** = $P \leq 0.01$; *** = $P \leq 0.001$; chi-square test.



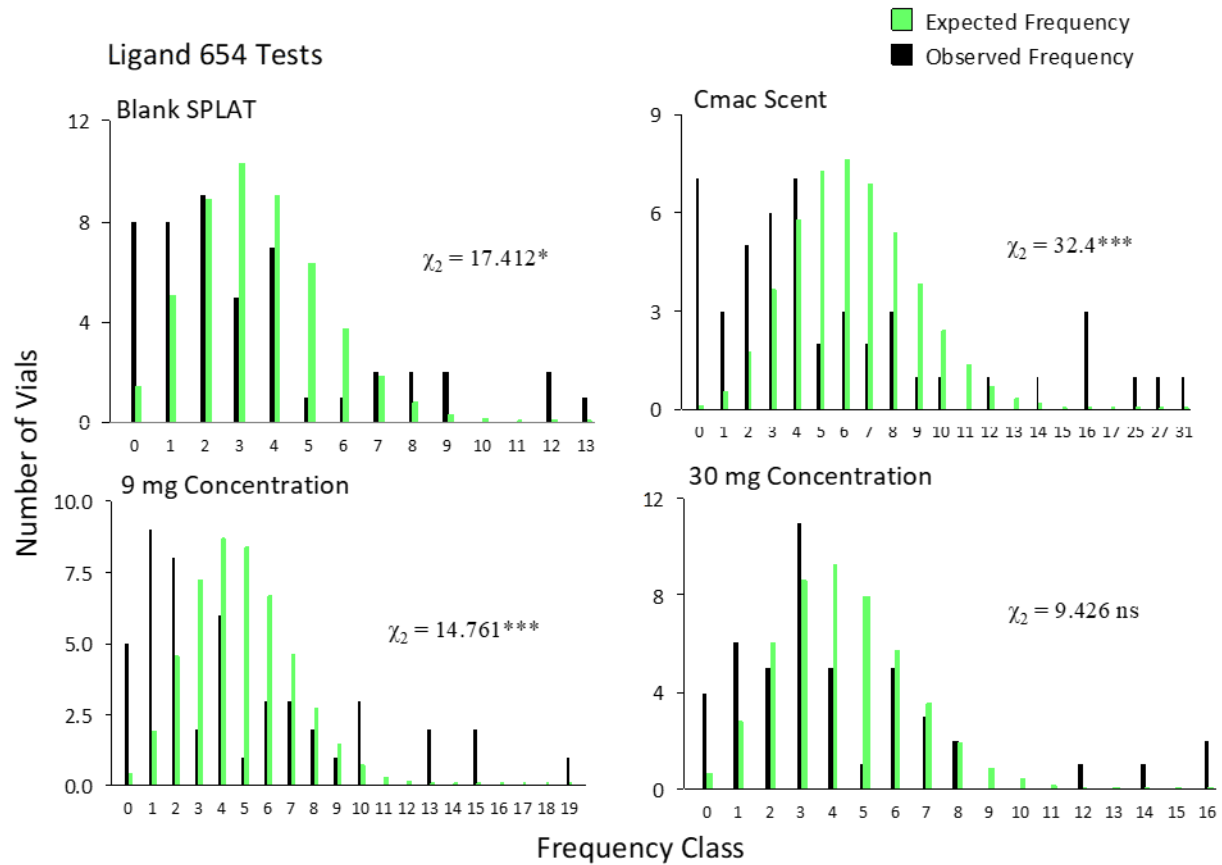
Supplemental Figure A4. Observed frequency distribution of the numbers of psyllids/vial compared to the Poisson distribution for each treatment in the Ligand 861 tests.

* = $P \leq 0.05$; ** = $P \leq 0.01$; *** = $P \leq 0.001$; chi-square test.



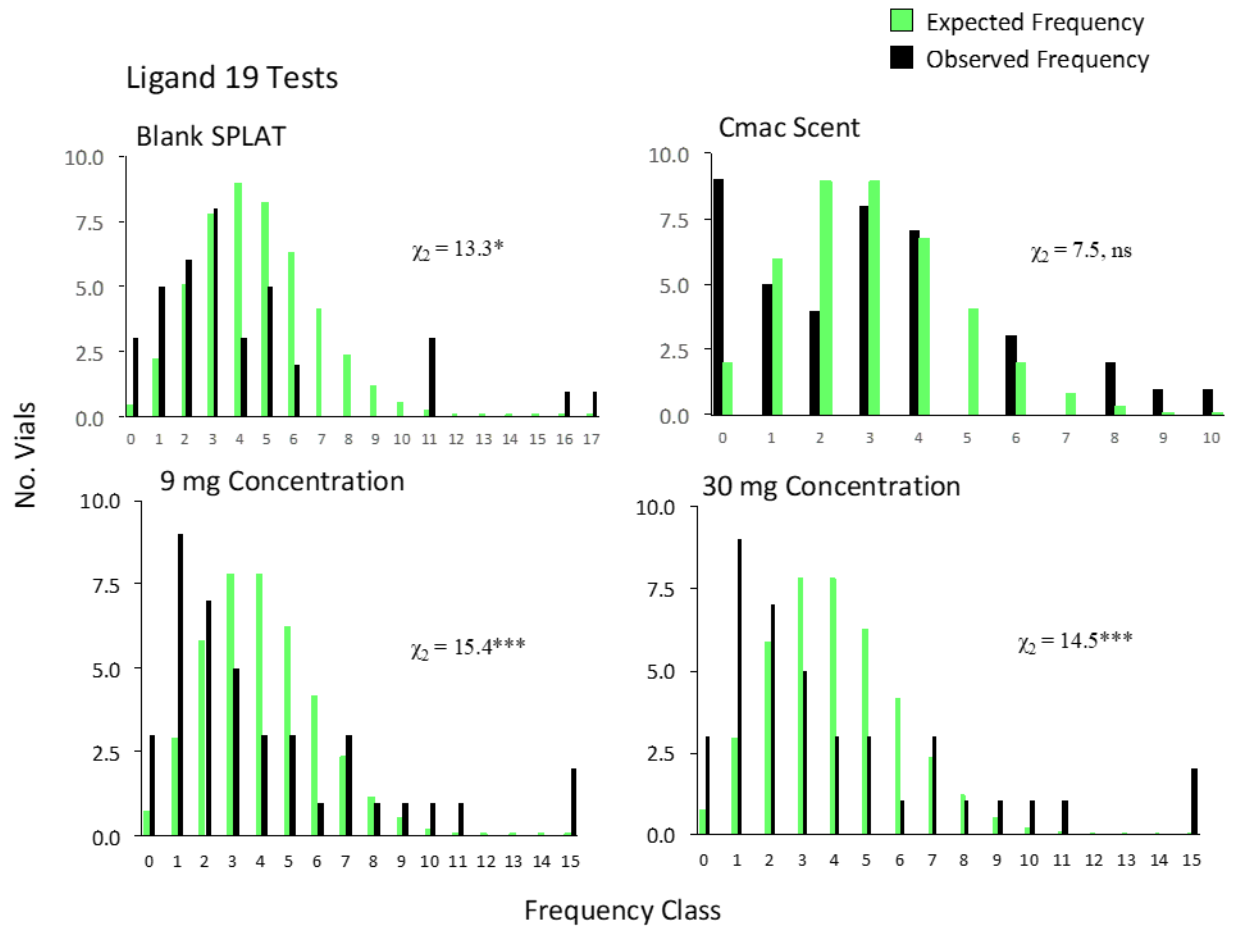
Supplemental Figure A5. Observed frequency distribution of the numbers of psyllids/vial compared to the Poisson distribution for each treatment in the Ligand 654 tests.

* = $P \leq 0.05$; ** = $P \leq 0.01$; *** = $P \leq 0.001$; chi-square test.

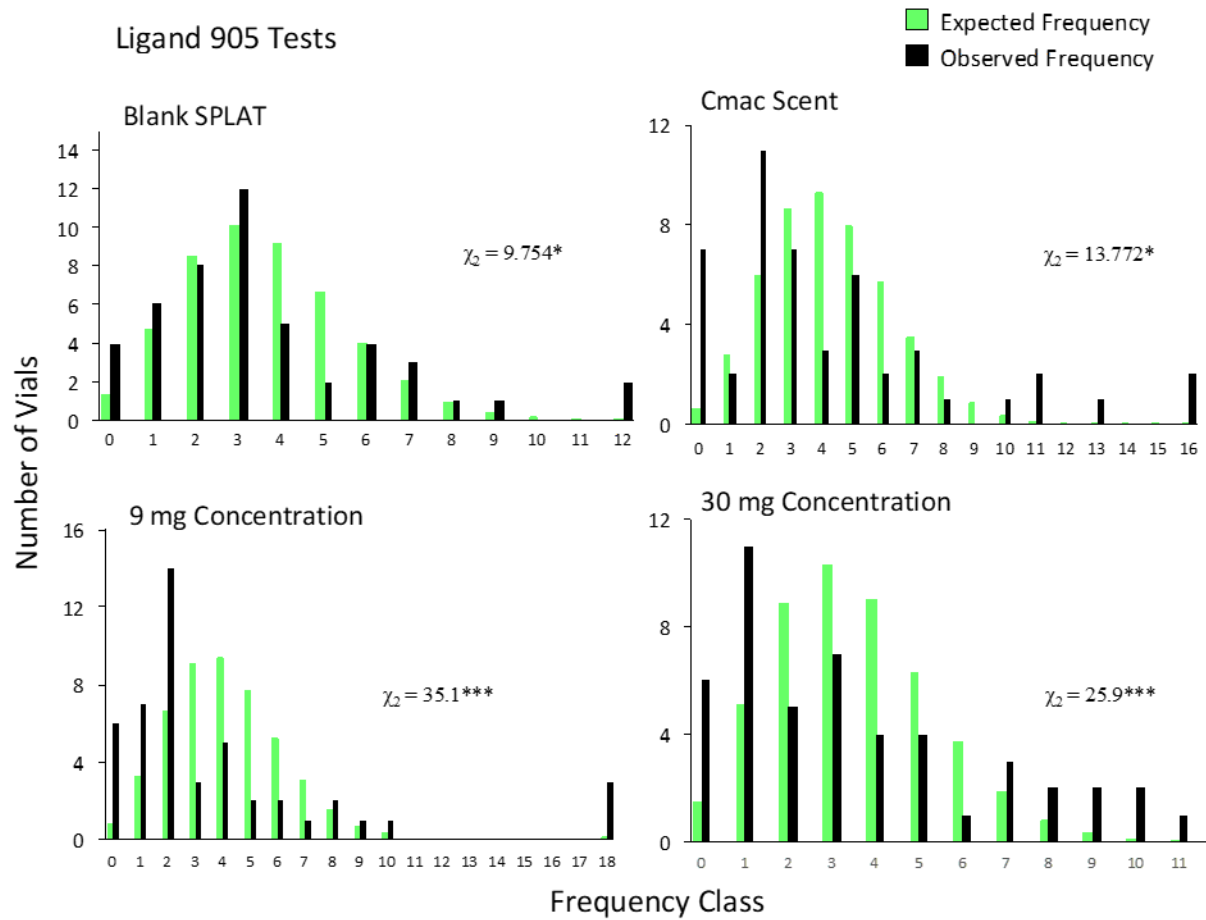


Supplemental Figure A6. Observed frequency distribution of the numbers of psyllids/vial compared to the Poisson distribution for each treatment in the Ligand 019 tests.

* = $P \leq 0.05$; ** = $P \leq 0.01$; *** = $P \leq 0.001$; chi-square test.



* = $P \leq 0.05$; ** = $P \leq 0.01$; *** = $P \leq 0.001$; chi-square test.



Supplemental Figure A8. Observed frequency distribution of the numbers of psyllids/vial compared to the Poisson distribution for each treatment in the Ligand 937 tests.

* = $P \leq 0.05$; ** = $P \leq 0.01$; *** = $P \leq 0.001$; chi-square test.

