



Supplementary Figure 2: Examples of distributions of real-time quaking-induced conversion (RT-QuIC) max-point ratios (MPR) with retropharyngeal lymph node (RLN) homogenates at various assay durations. MPR distributions of CWD- and CWD+ controls of a gradient concentration were generated for assay durations corresponding to the a) 35th (10 hours), b) 97th (28 hours), and c) 159th (46 hours) cycle and were capped at 15 for a)-c). Receiver operating characteristic curves (d) were constructed using replicates from the 10^{-3} to 10^{-8} w/v concentrations to show the classifying power of MPR with RLN at various assay durations.