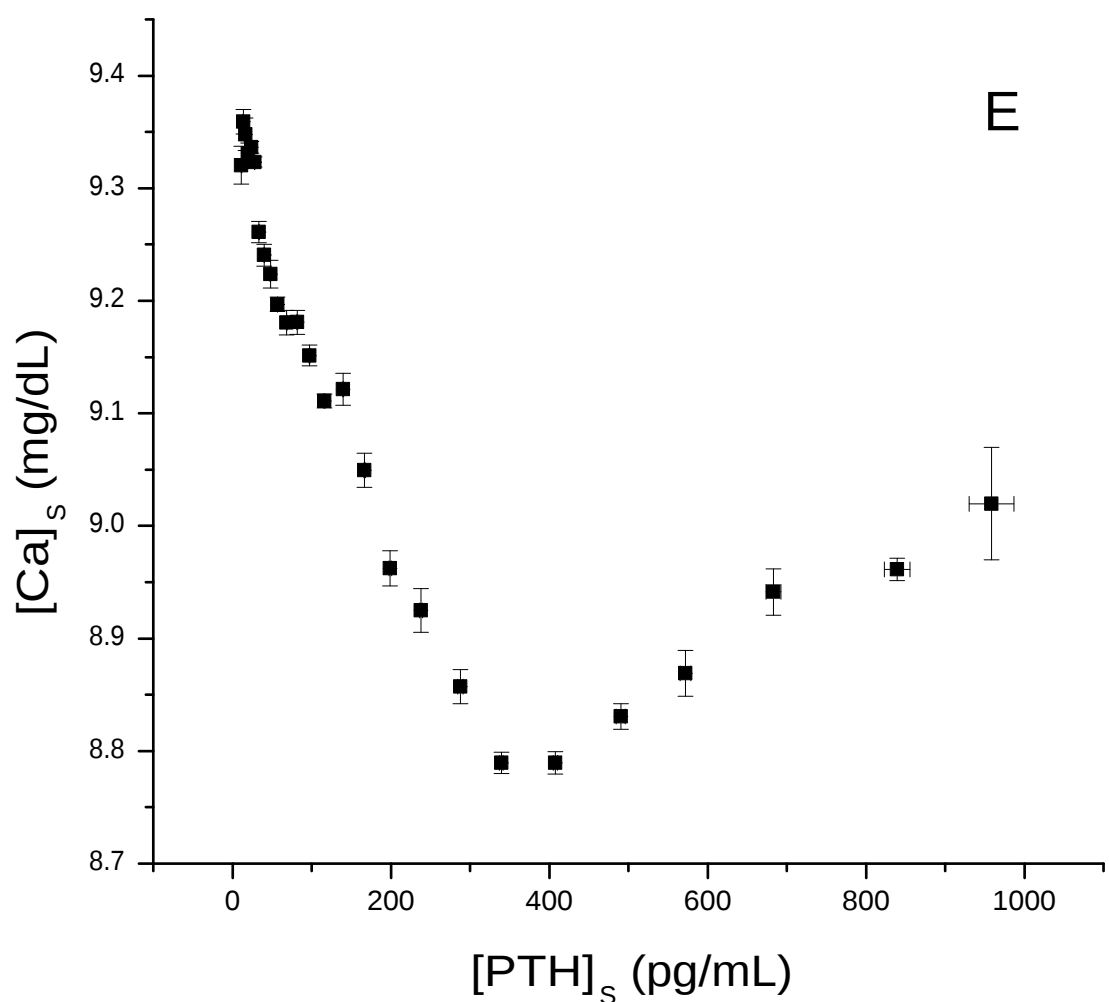
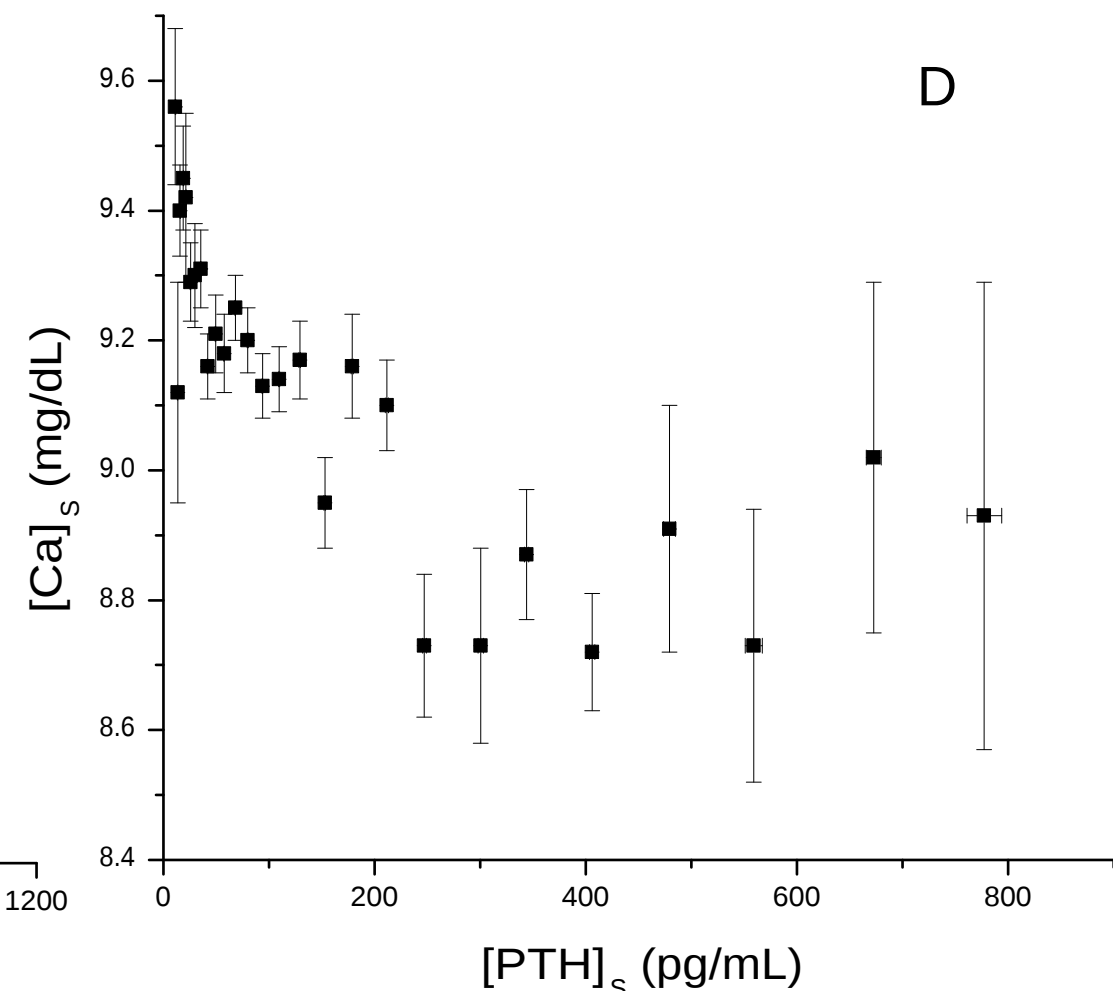
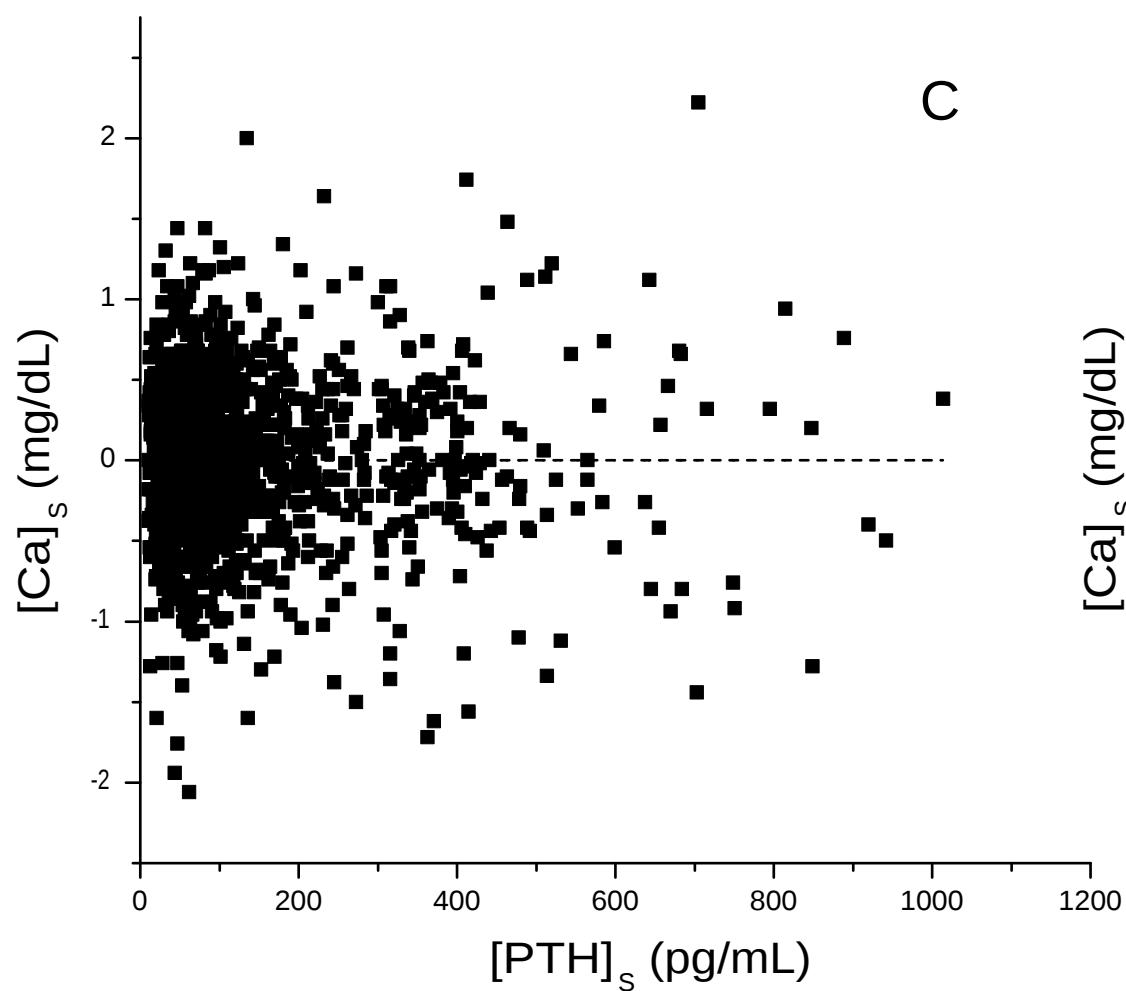
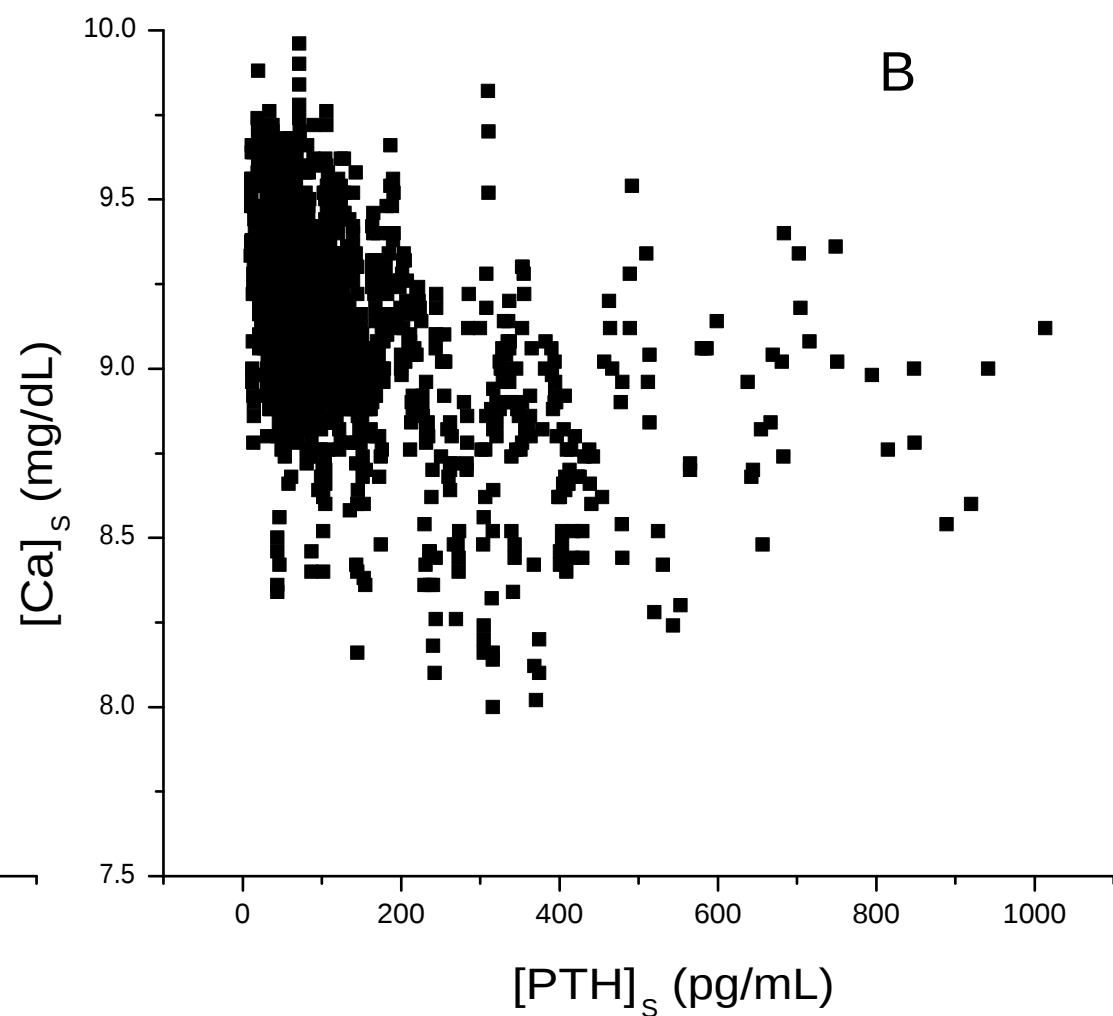
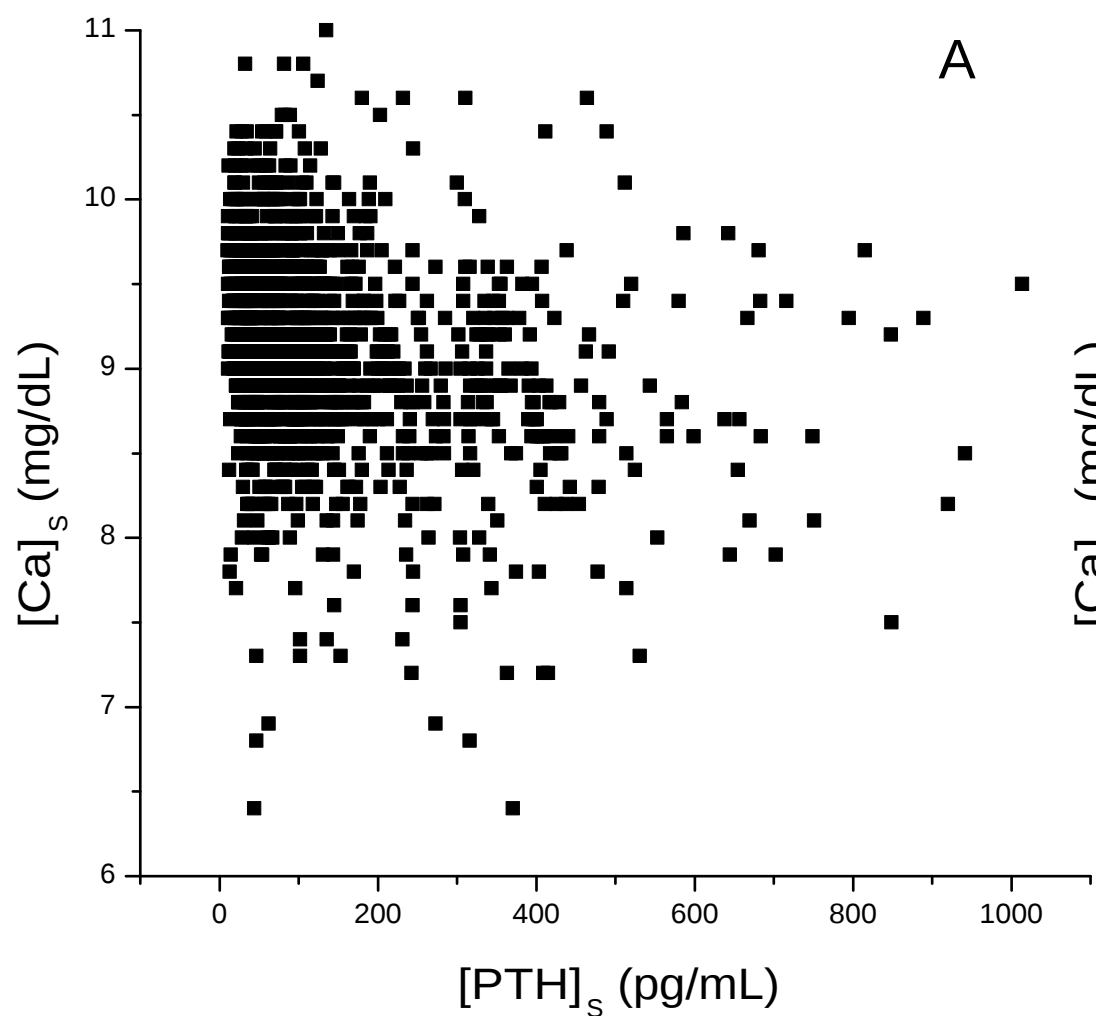




A unfiltered data
 B data filtered by moving average
 C = A-B
 D data filtered by simple binning
 E B filtered by binning