Megan McWayne (mmcwayne@usgs.gov) is a chemist and the laboratory manager for the Pesticide Fate Research Lab. She joined the US Geological Survey in 2010 while completing her B.A. in Chemistry at California State University Sacramento where she graduated in 2011. Megan performs extractions of water, sediment, and tissue for pesticide analysis. She runs and maintains the lab's instruments including GC-MS, GC-MSMS, and LC-MSMS. Megan is also the Laboratory Safety Officer for the California Water Science Center. She began graduate work at California State University Sacramento in the Fall of 2016 (Chemistry Department). Her Masters thesis work is focused on developing analytical methods that utilize passive sampling for the detection of pesticides.