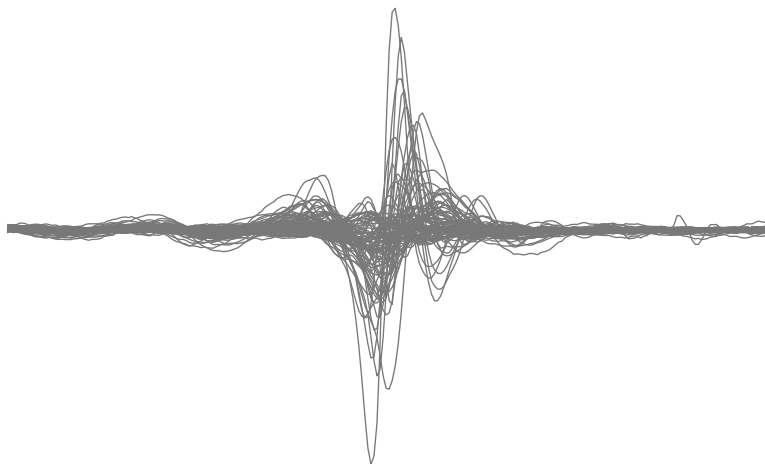
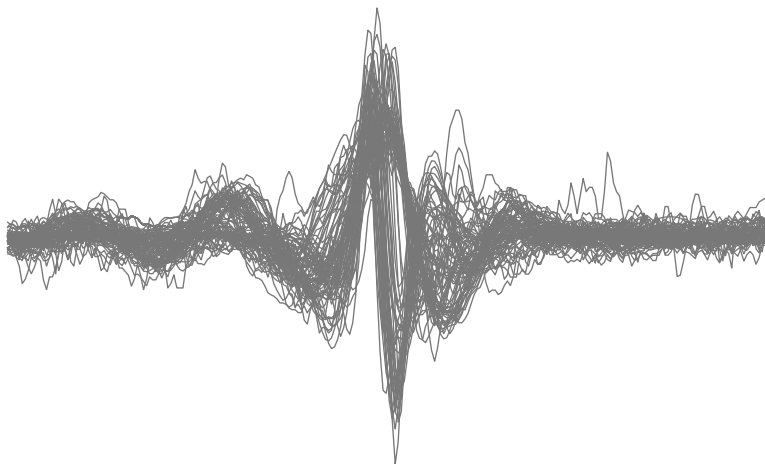


**raw pulses**



**normalized pulses**



**labeled pulses**

