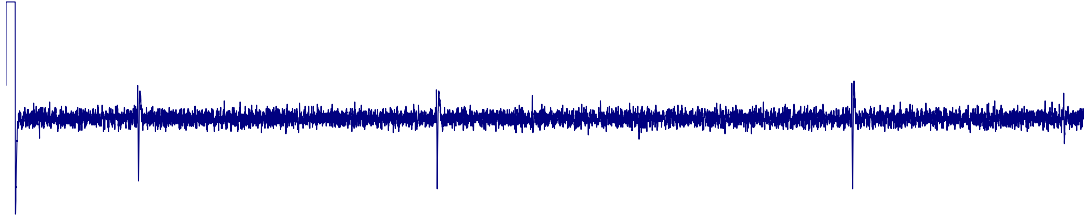
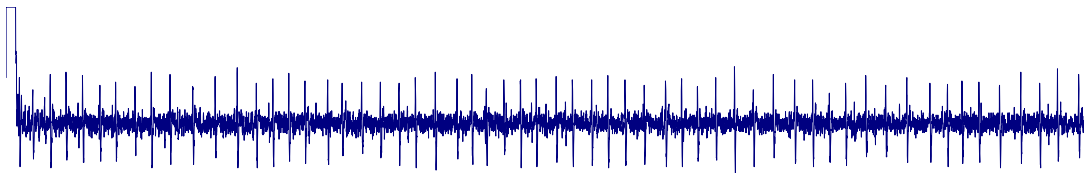


(a) Sucrose + fructose

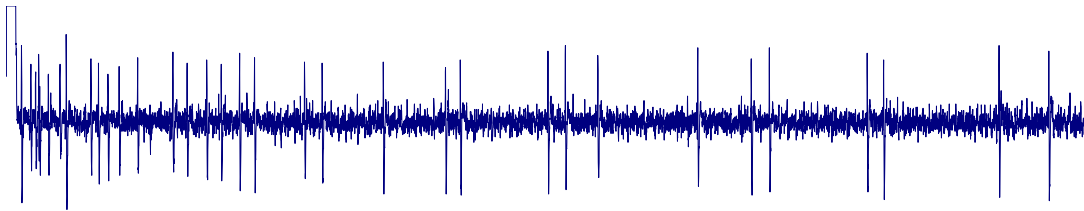
Control



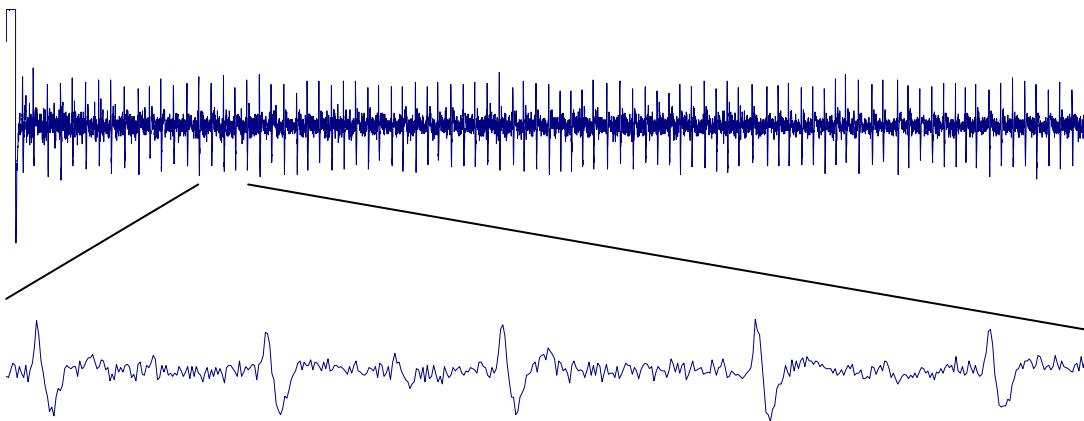
Sucrose



Fructose



Mixture

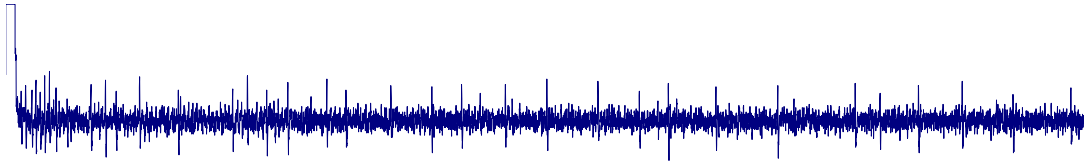


(b) Sucrose + *myo*-inositol

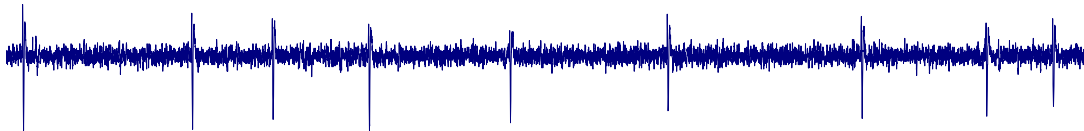
Control



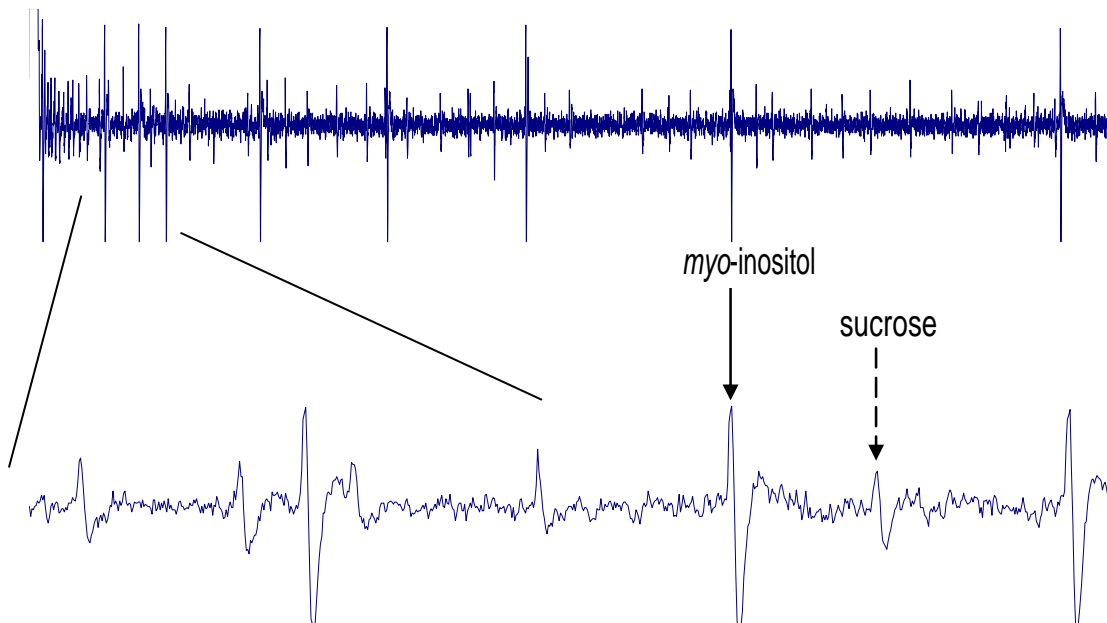
Sucrose



Myo-inositol



Mixture

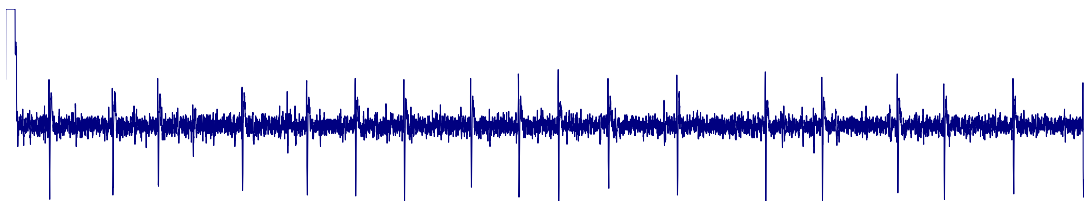


(c) Sucrose + lysine

Control



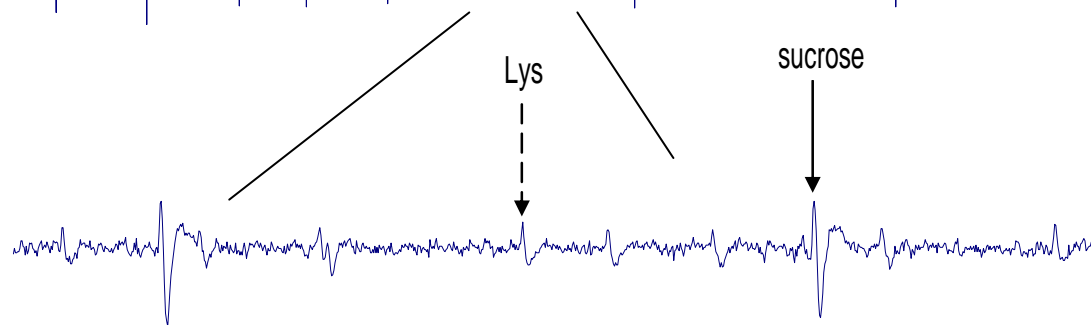
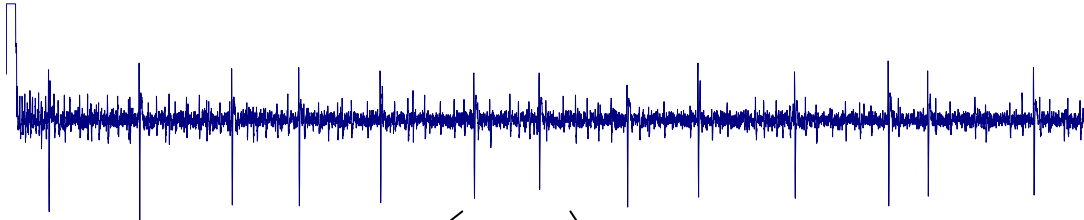
Sucrose



Lys



Mixture



(d) *Myo*-inositol + lysine

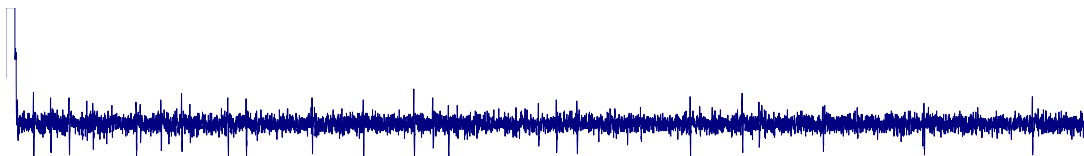
Control



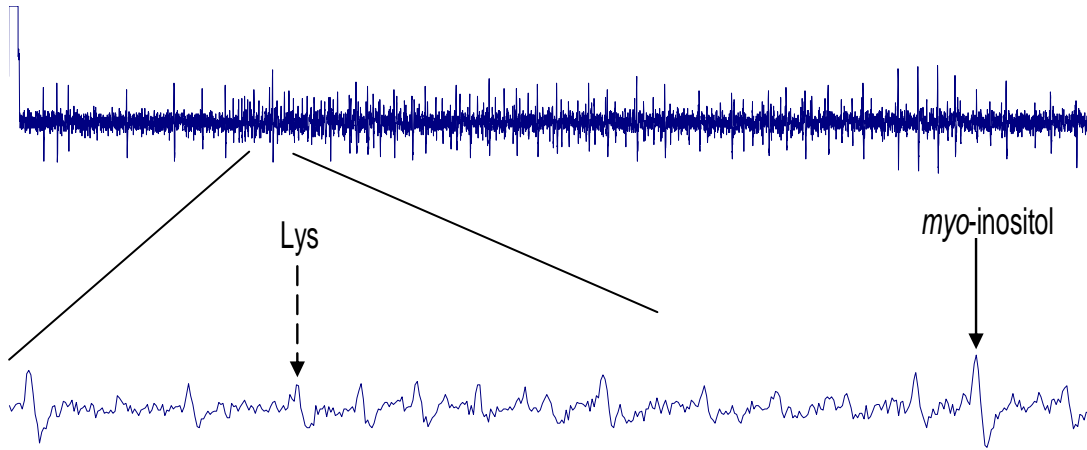
Myo-inositol



Lys



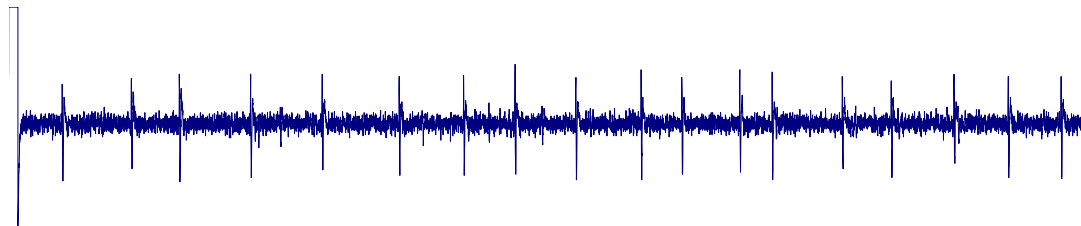
Mixture



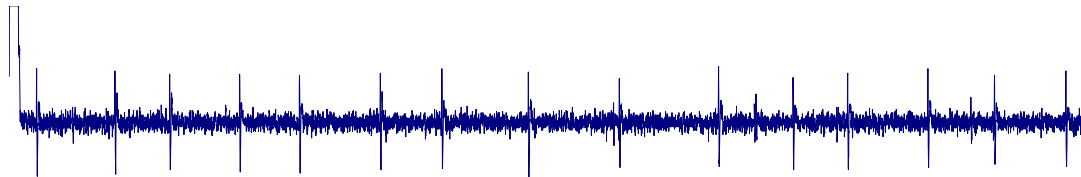
(e) Glucose + maltose
Control



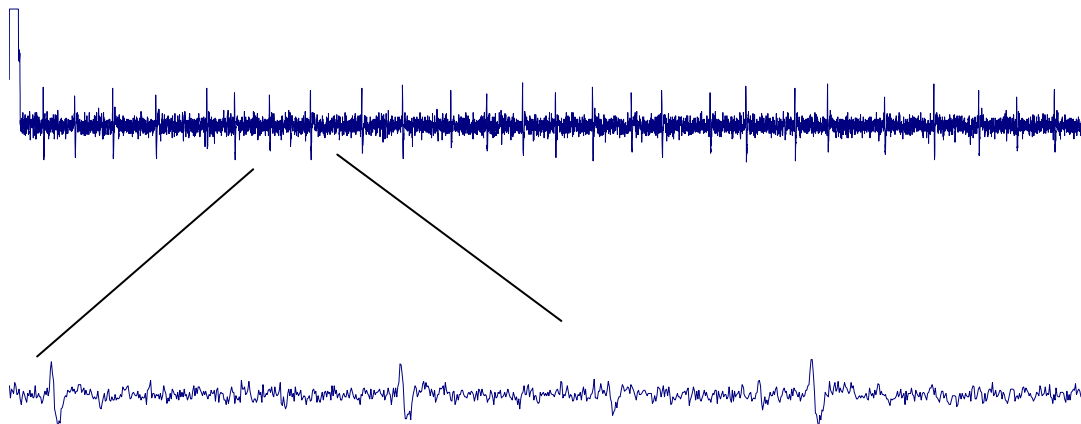
Glucose



Maltose



Mixture

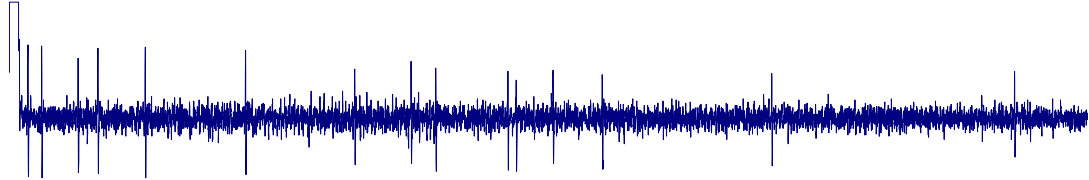


(f) Fructose + lysine

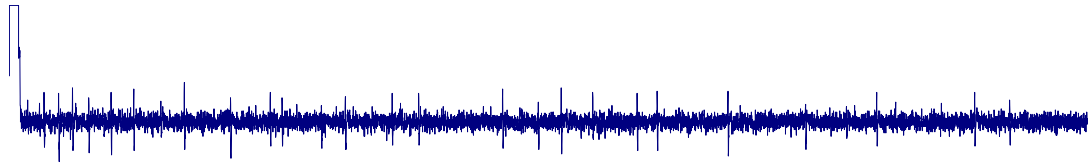
Control



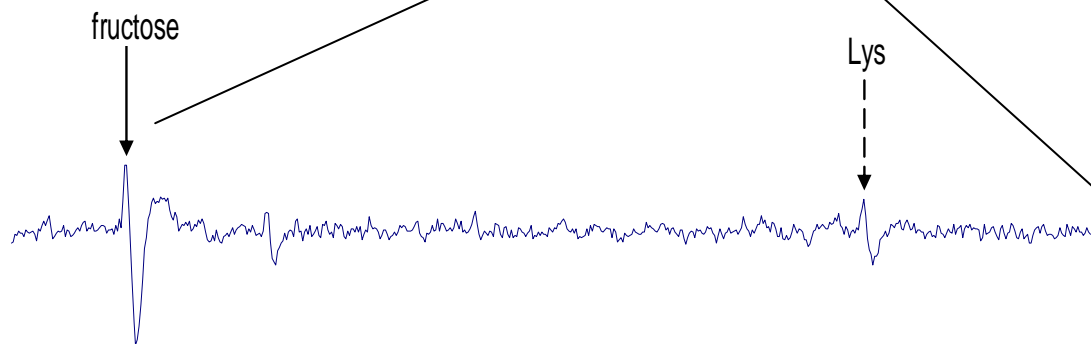
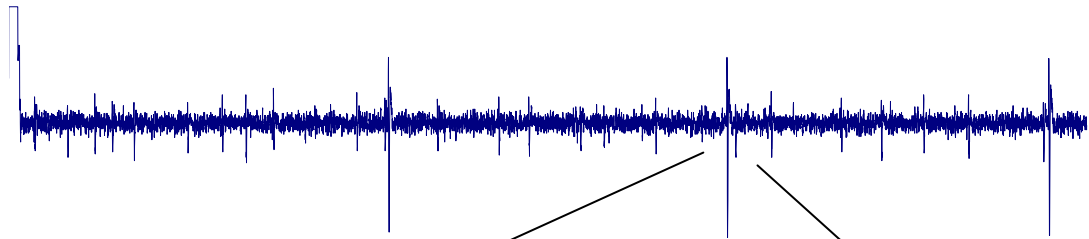
Fructose



Lys



Mixture



200 ms | 40 mV

5 ms | 40 mV