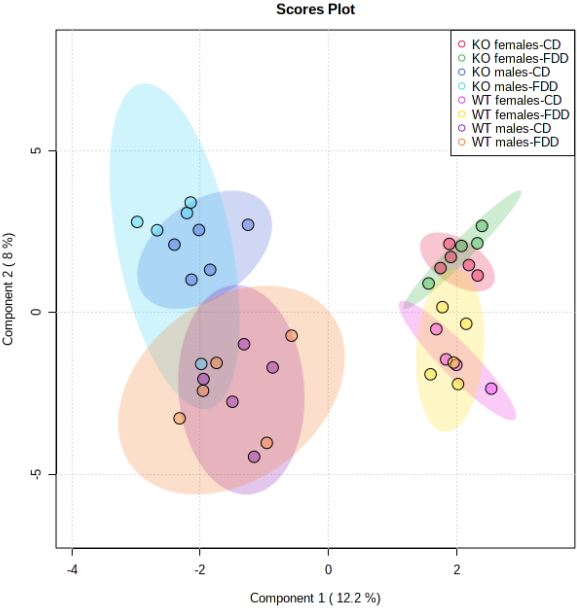
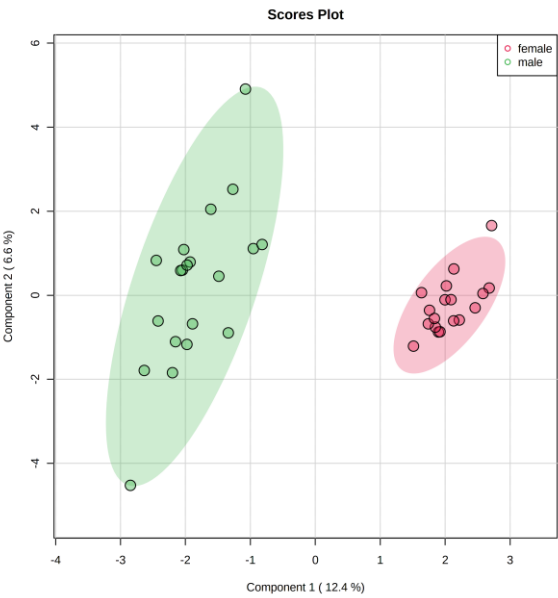


Supplementary Figure S4

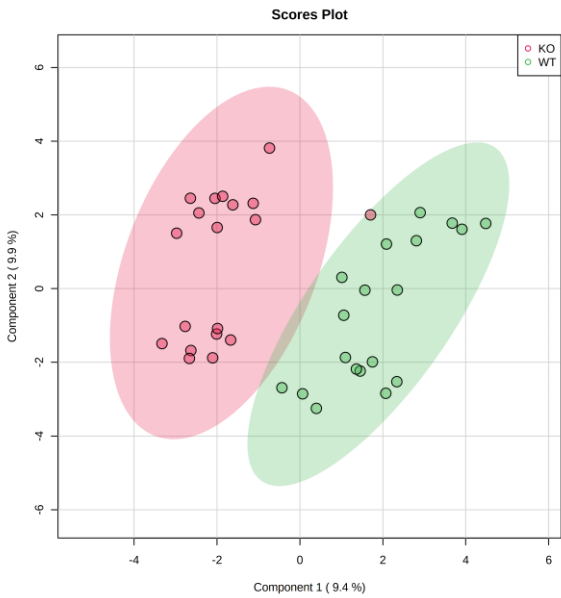
Sex, genotype, and diet



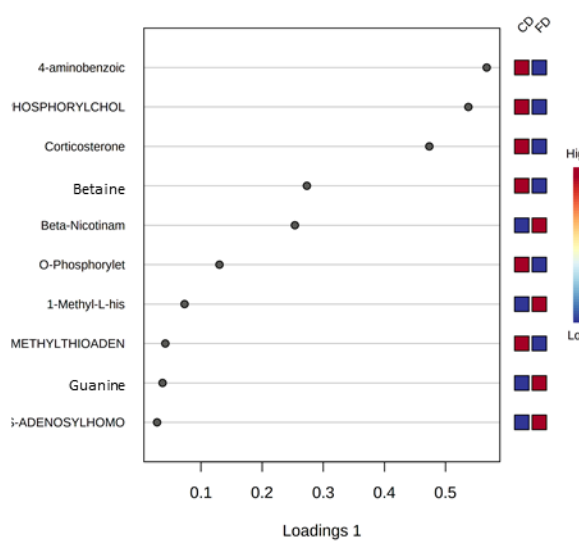
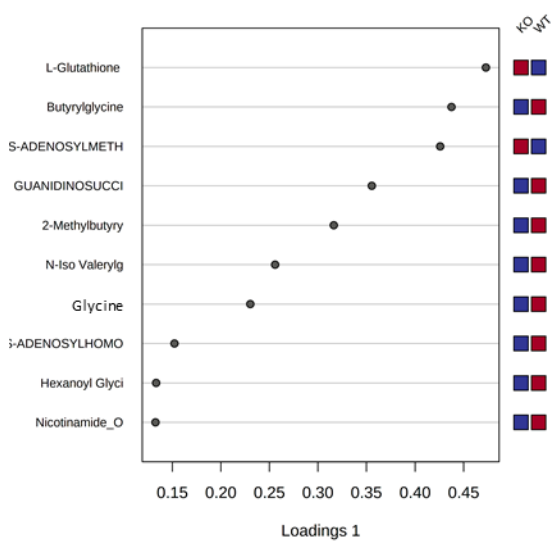
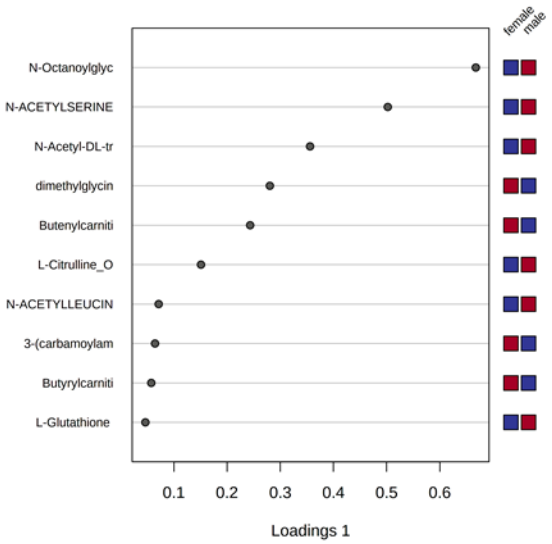
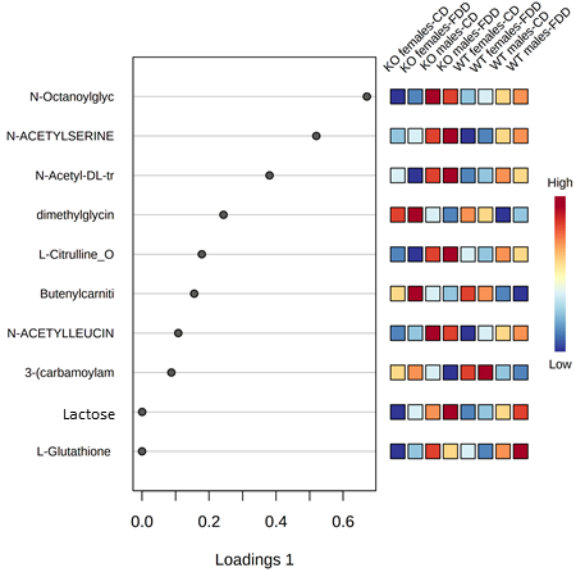
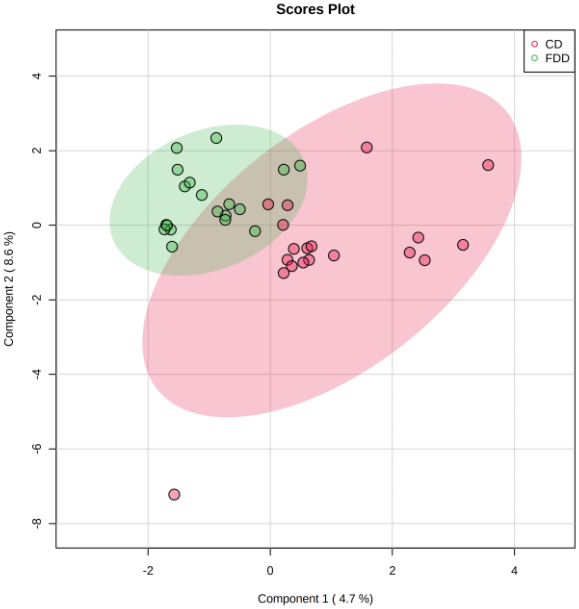
Male v female



WT v KO

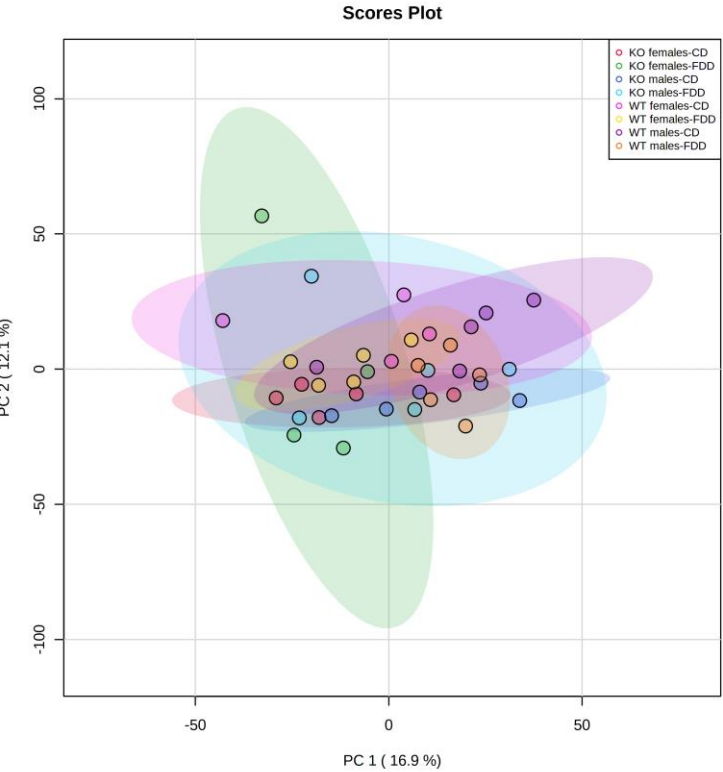


CD v FDD

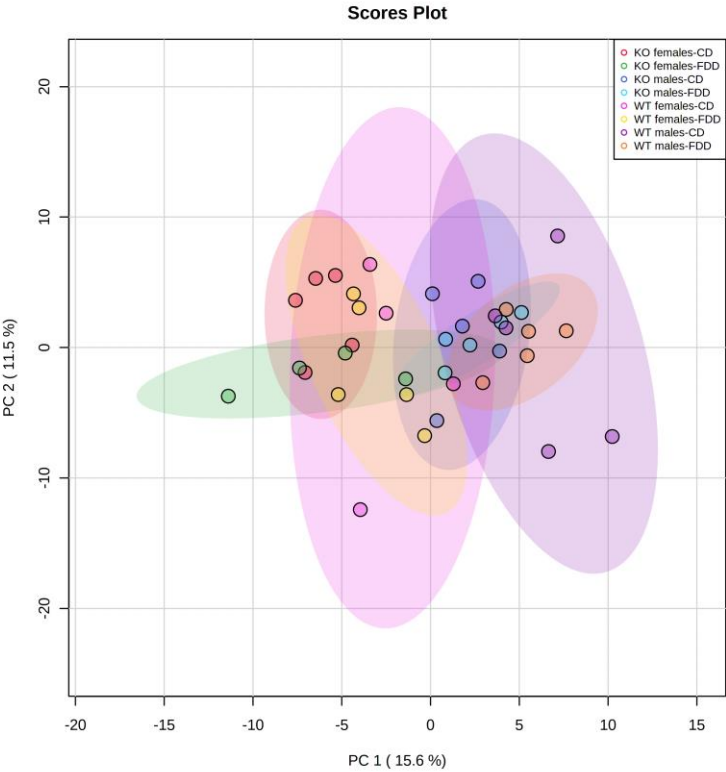


Supplementary Figure S5

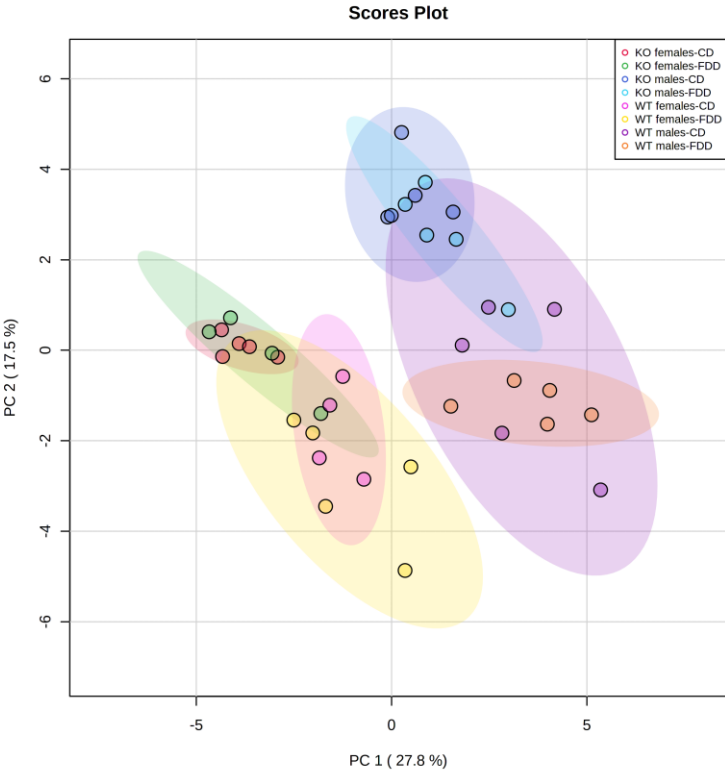
All peaks



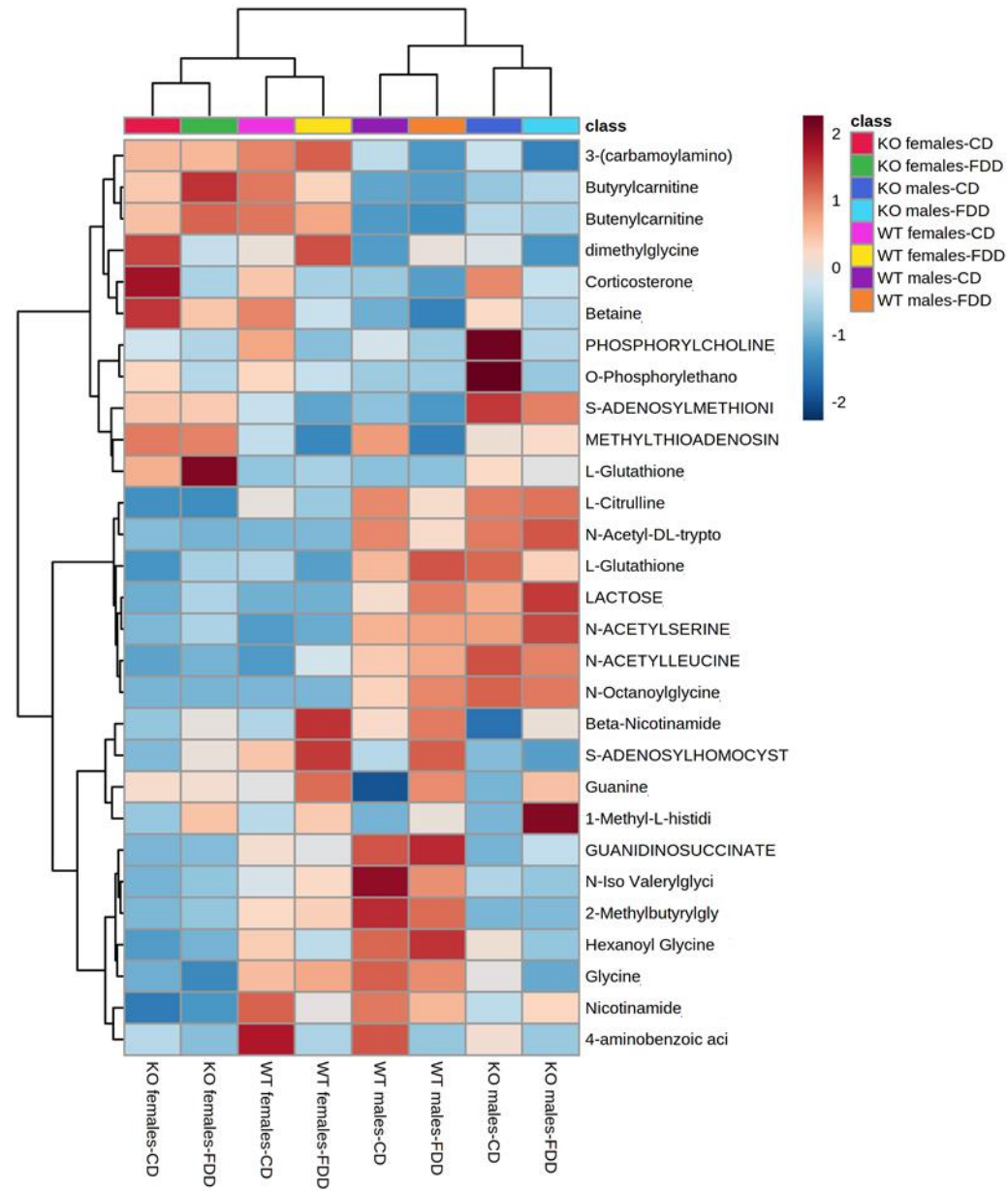
Identified Metabolites (OL1/OL2a)



sPLS-DA selected metabolites

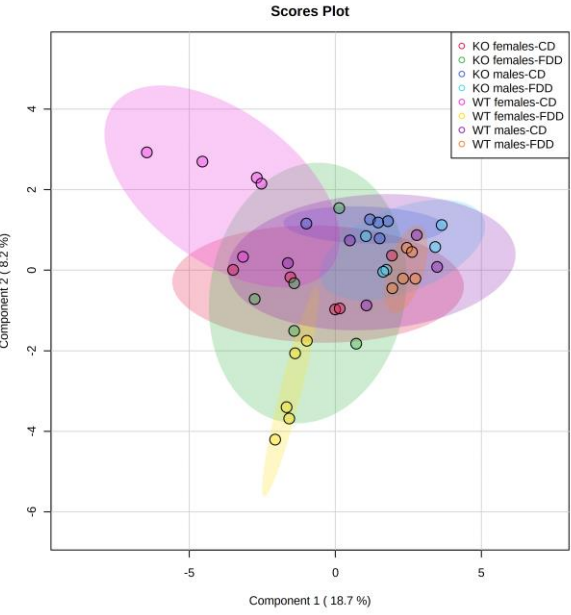


Supplementary Figure S6

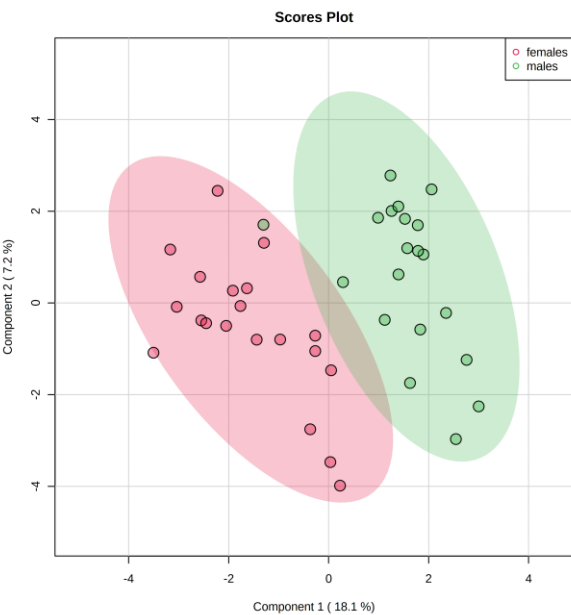


Supplementary Figure S7

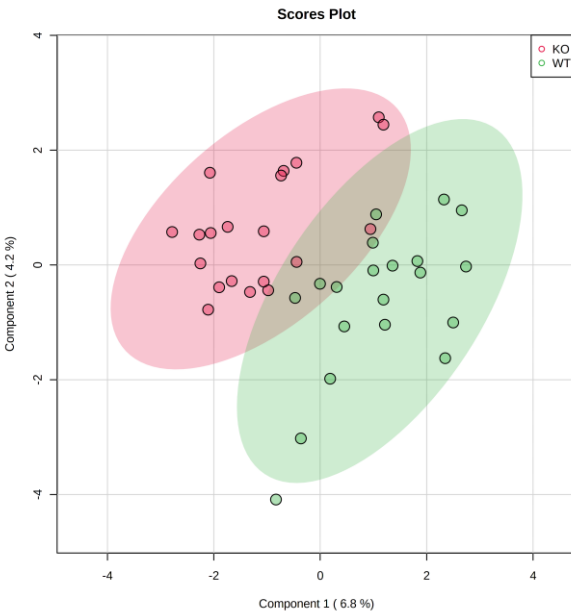
Sex, genotype, and diet



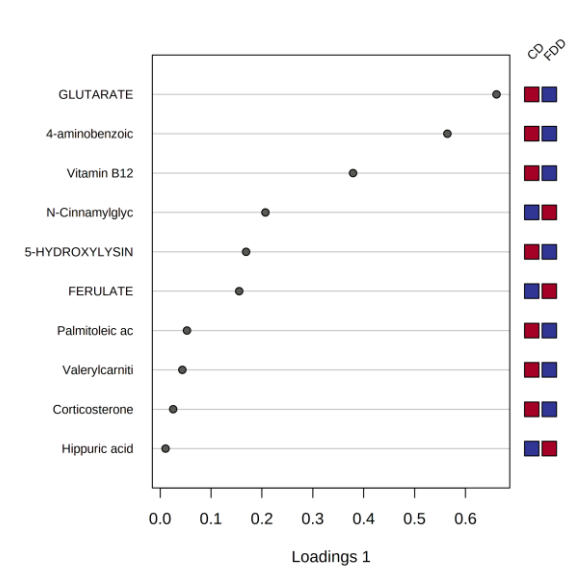
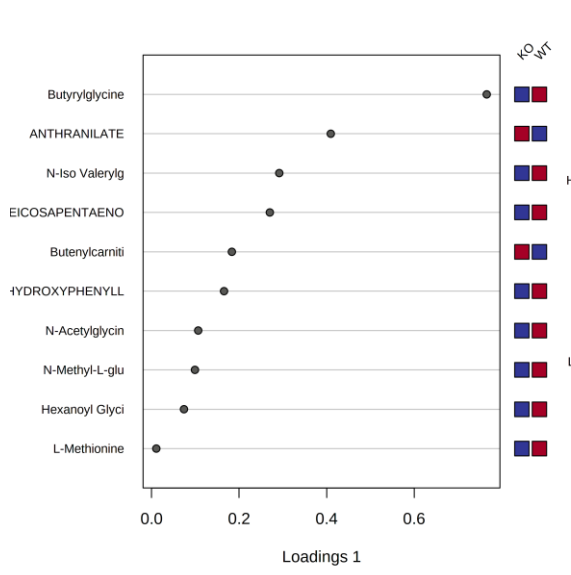
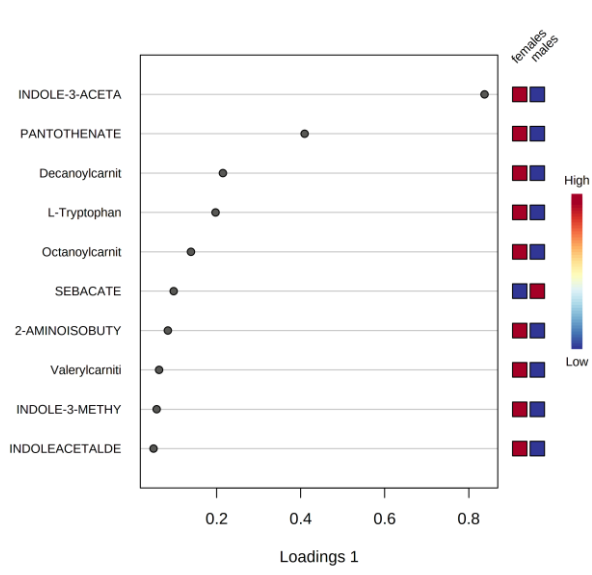
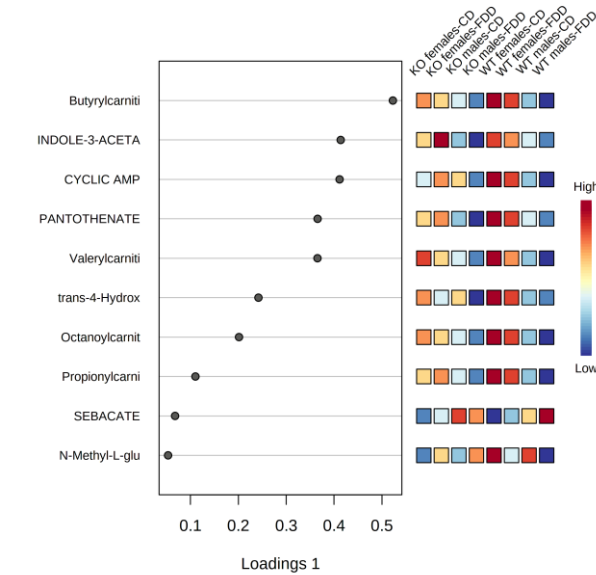
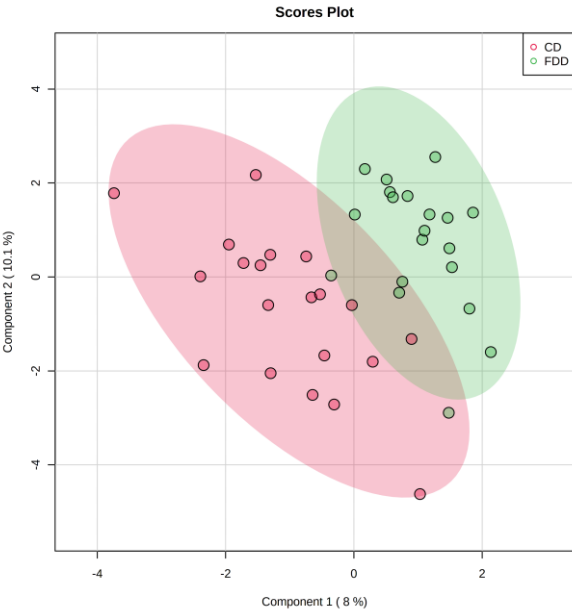
Male v female



WT v KO

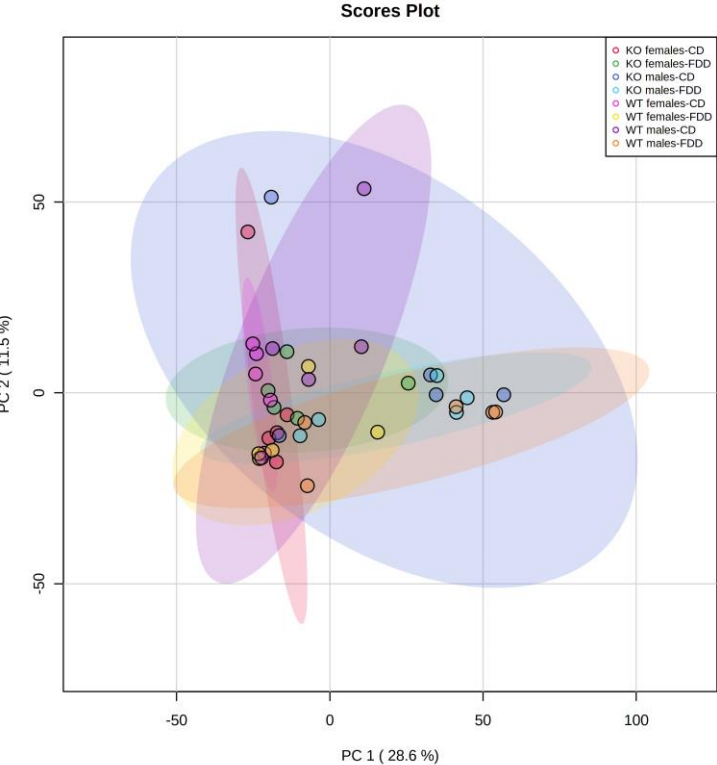


CD v FDD

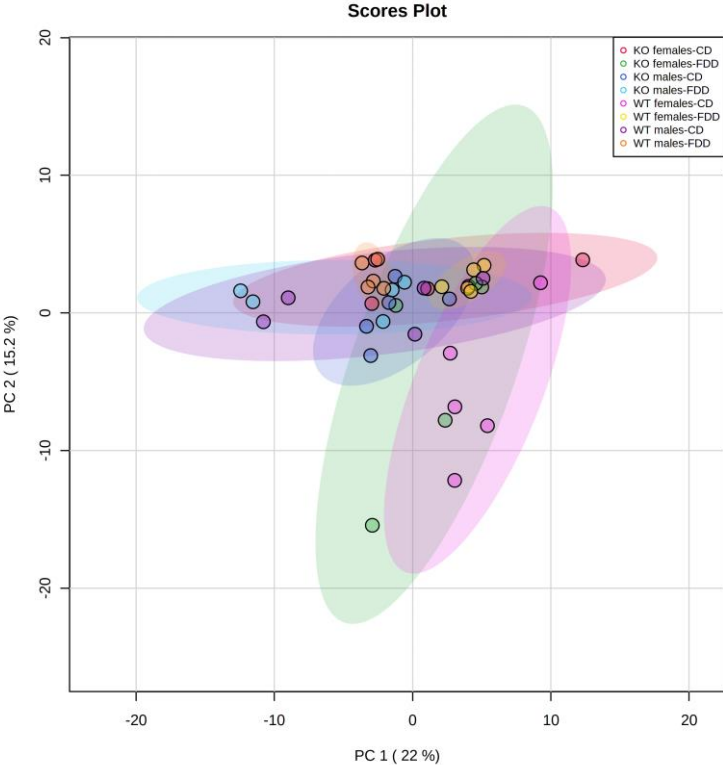


Supplementary Figure S8

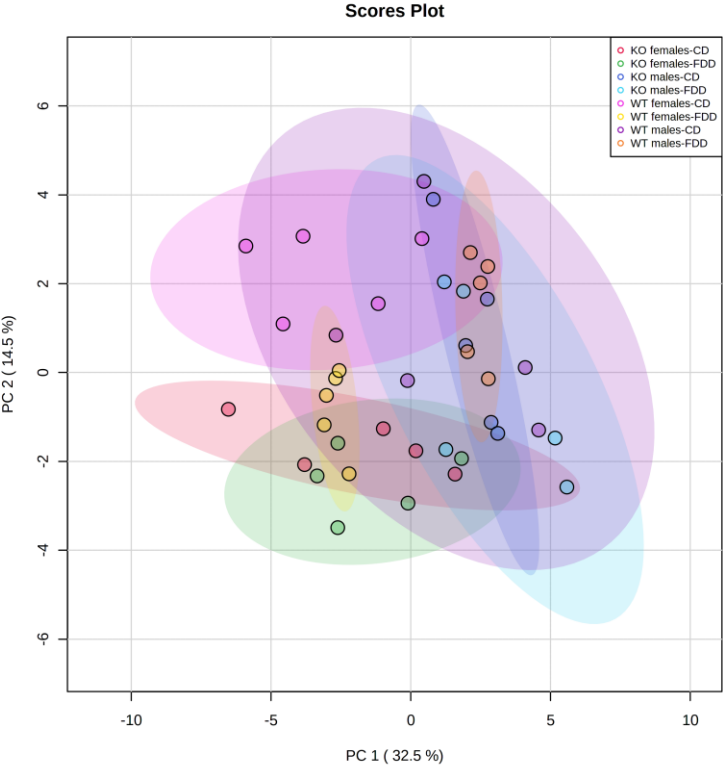
All peaks



Identified Metabolites (OL1/OL2a)



sPLS-DA selected metabolites



Supplementary Figure S9

