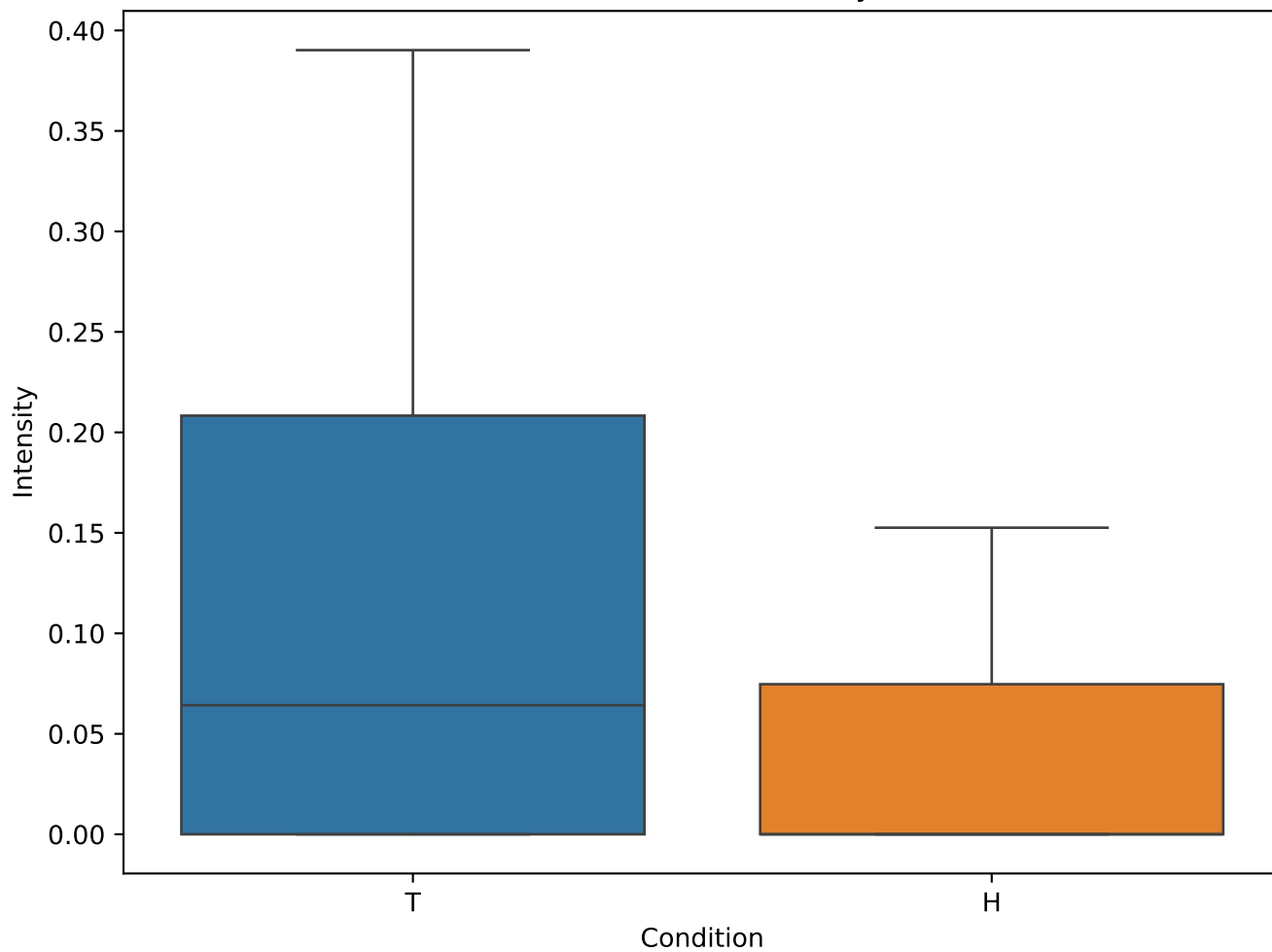
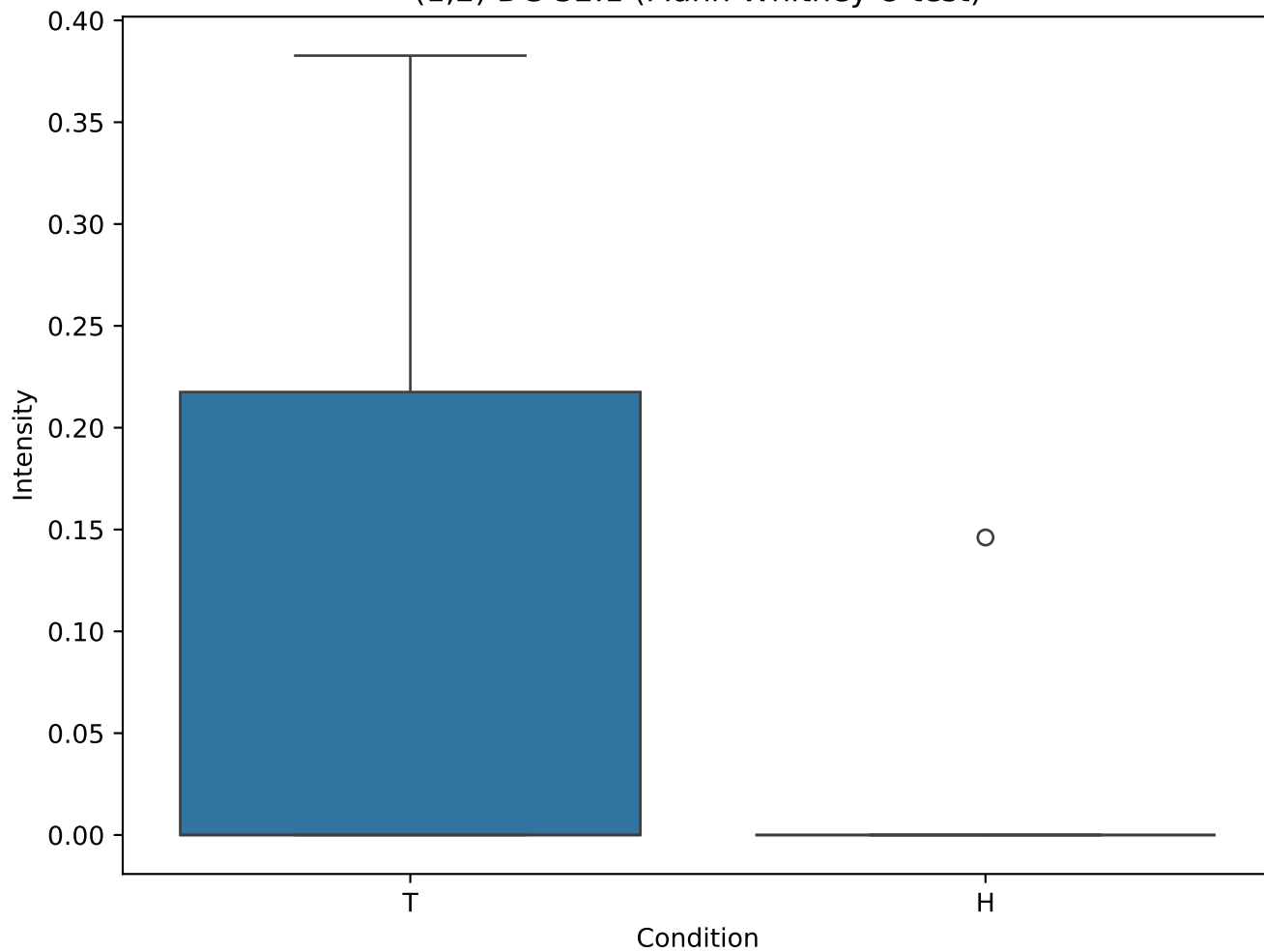


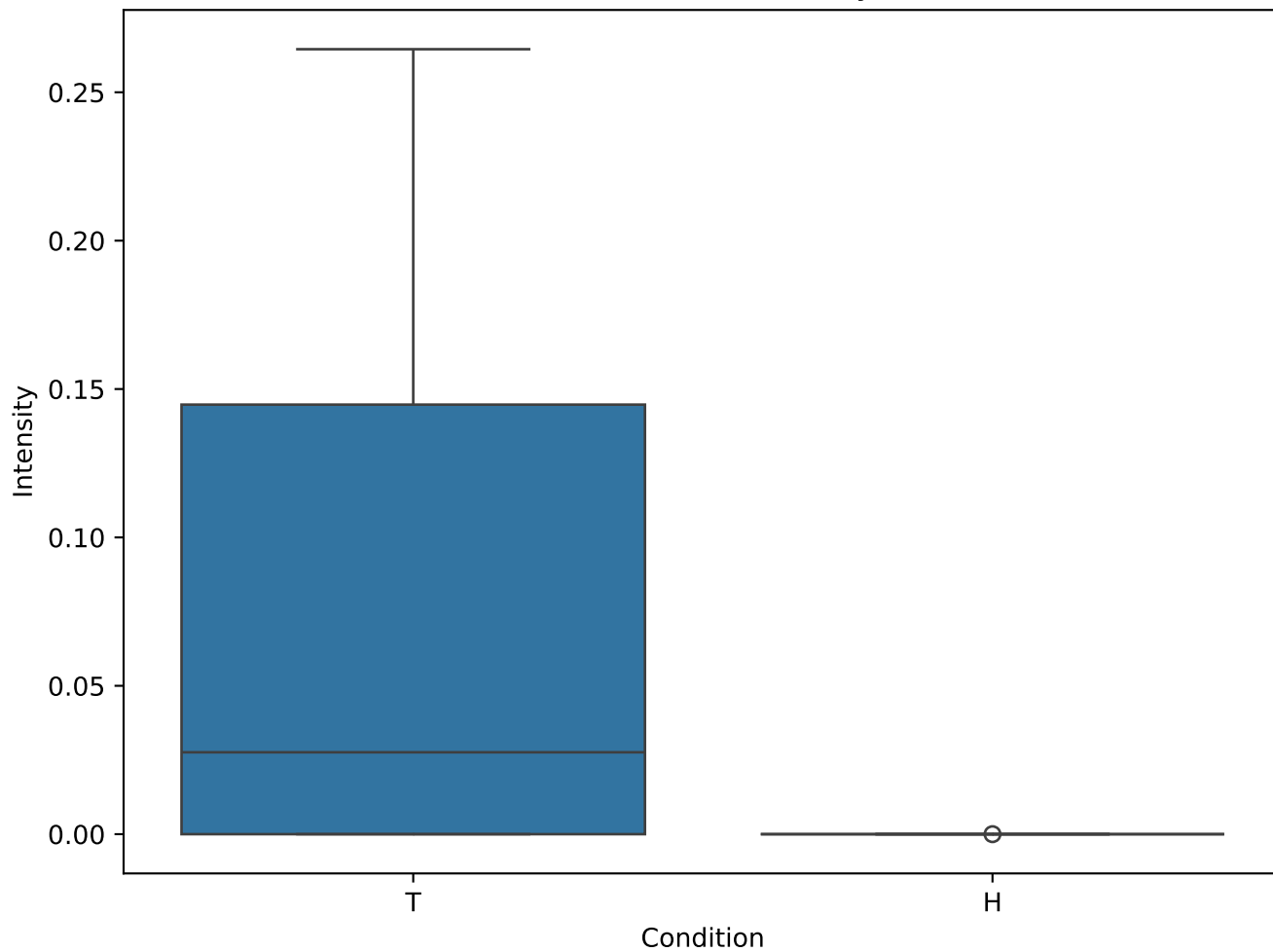
(1,2) DG 32:0 (Mann-Whitney U test)



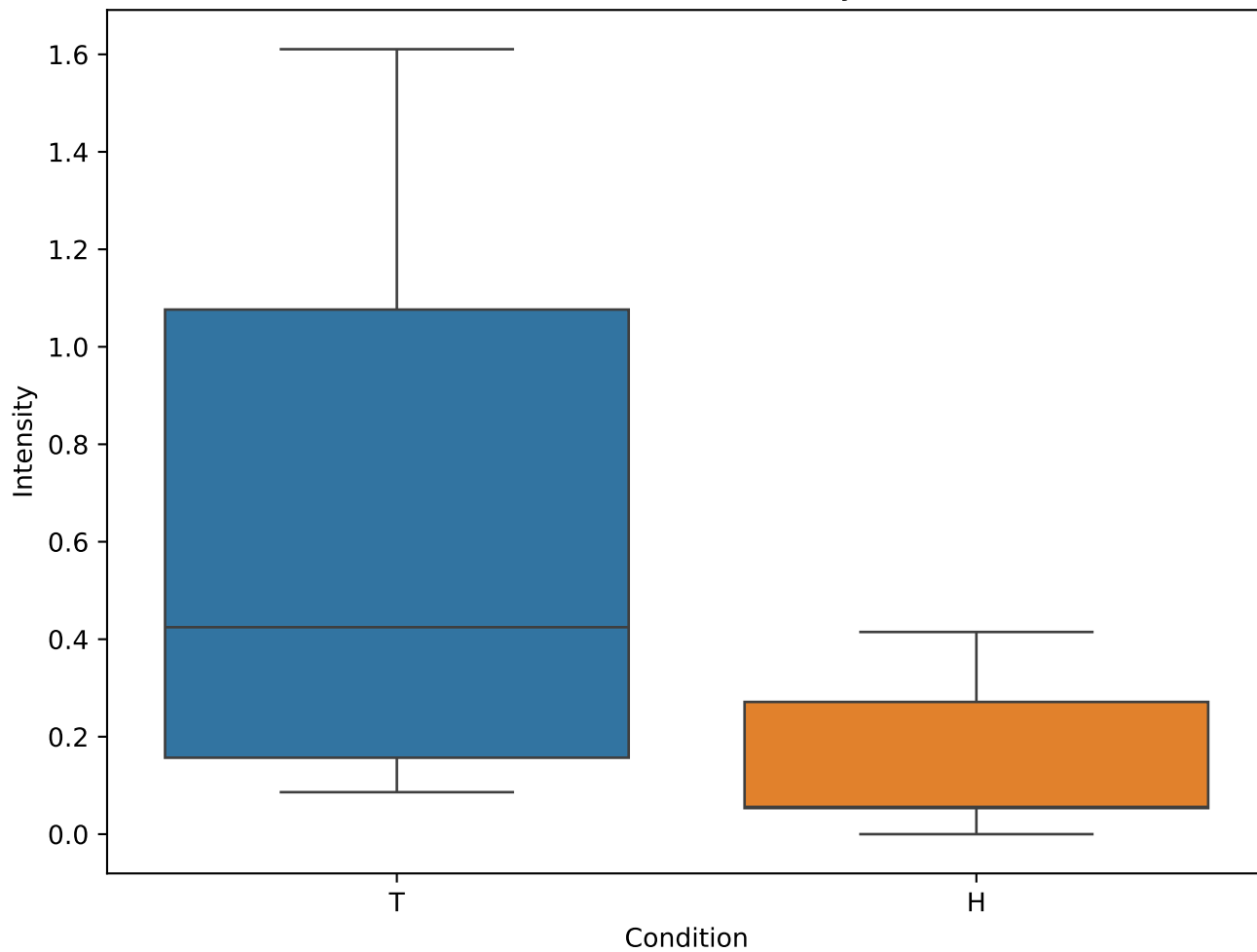
(1,2) DG 32:1 (Mann-Whitney U test)



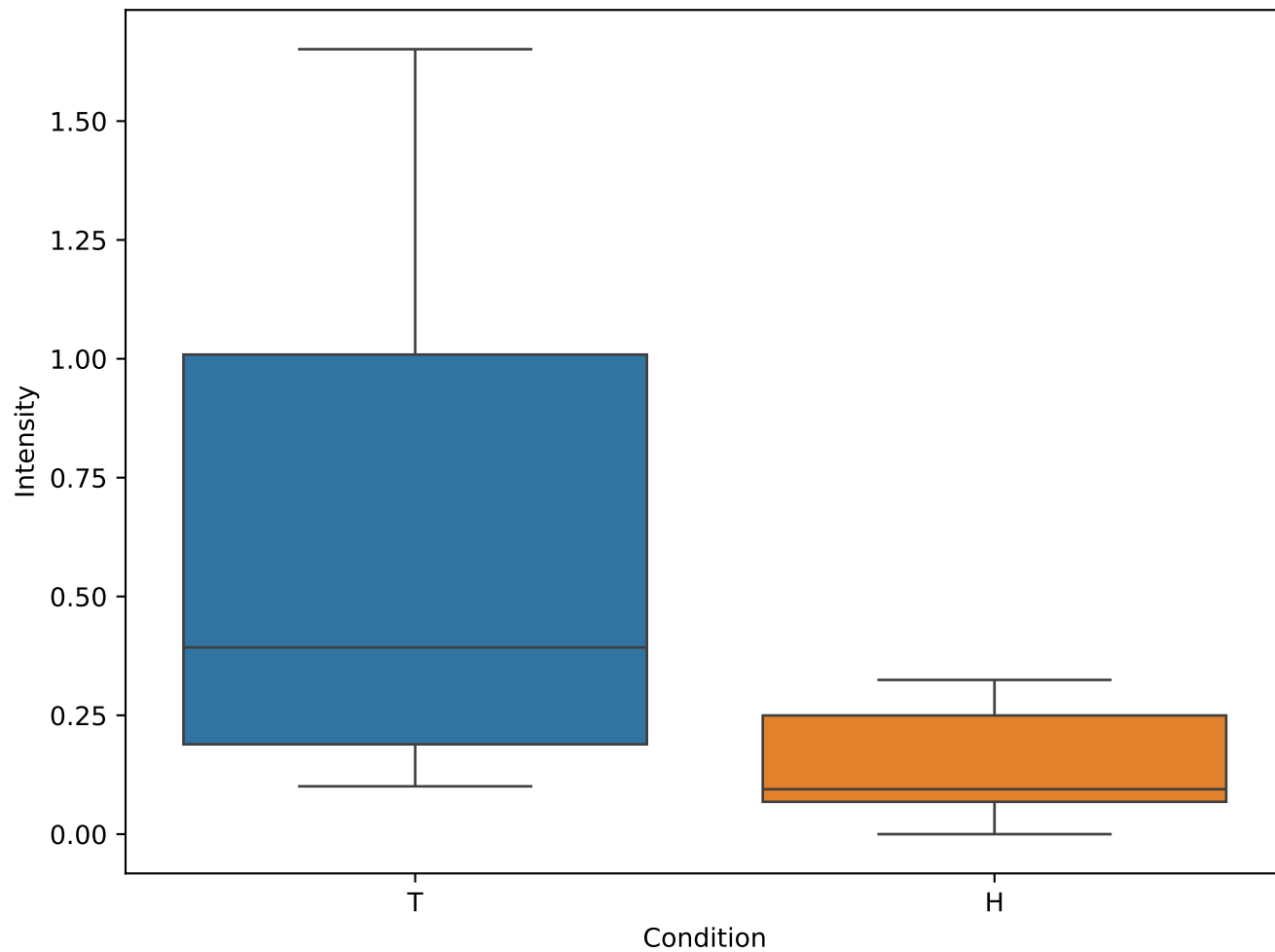
(1,2) DG 34:0 (Mann-Whitney U test)



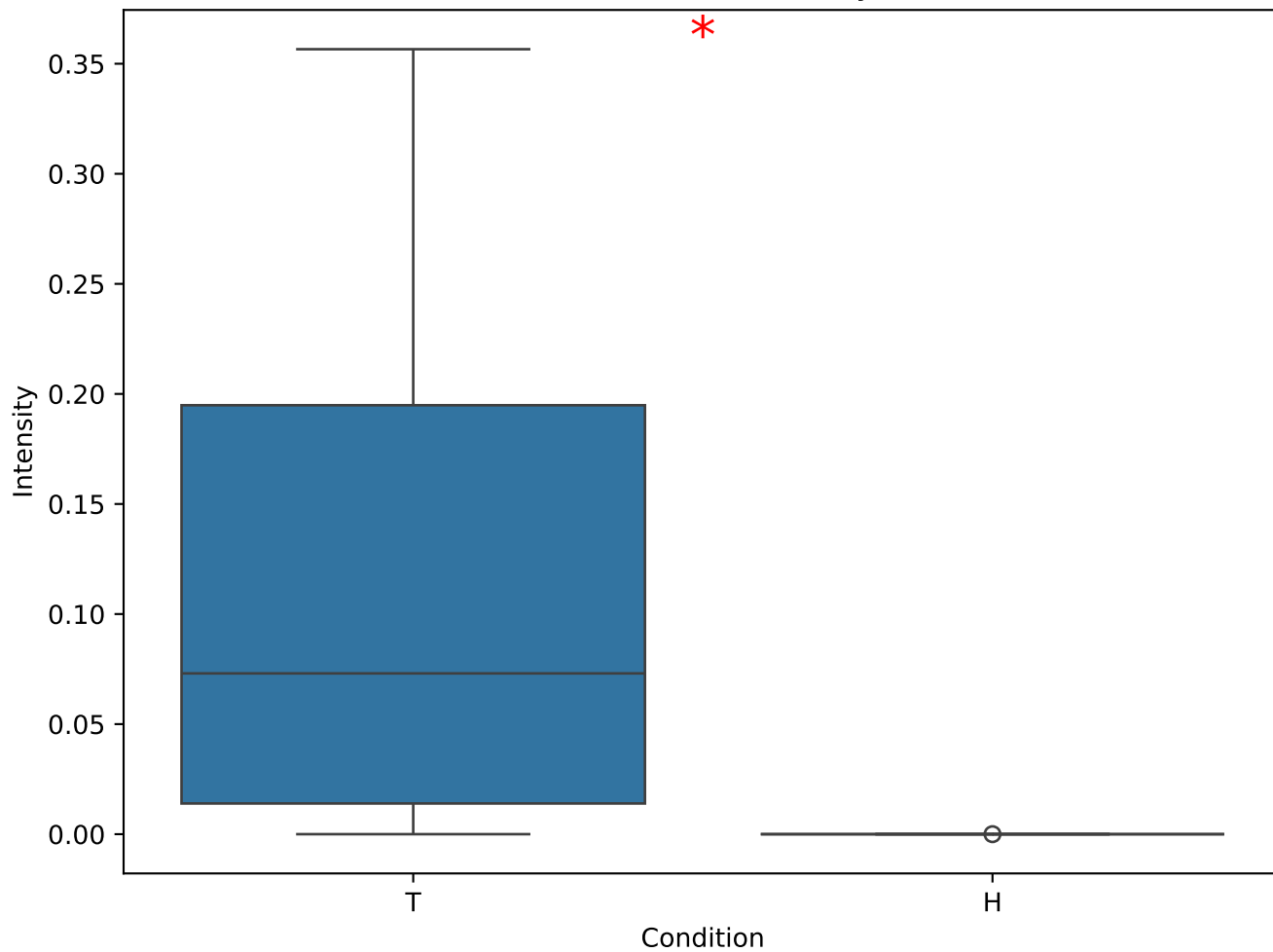
(1,2) DG 34:1 (Mann-Whitney U test)



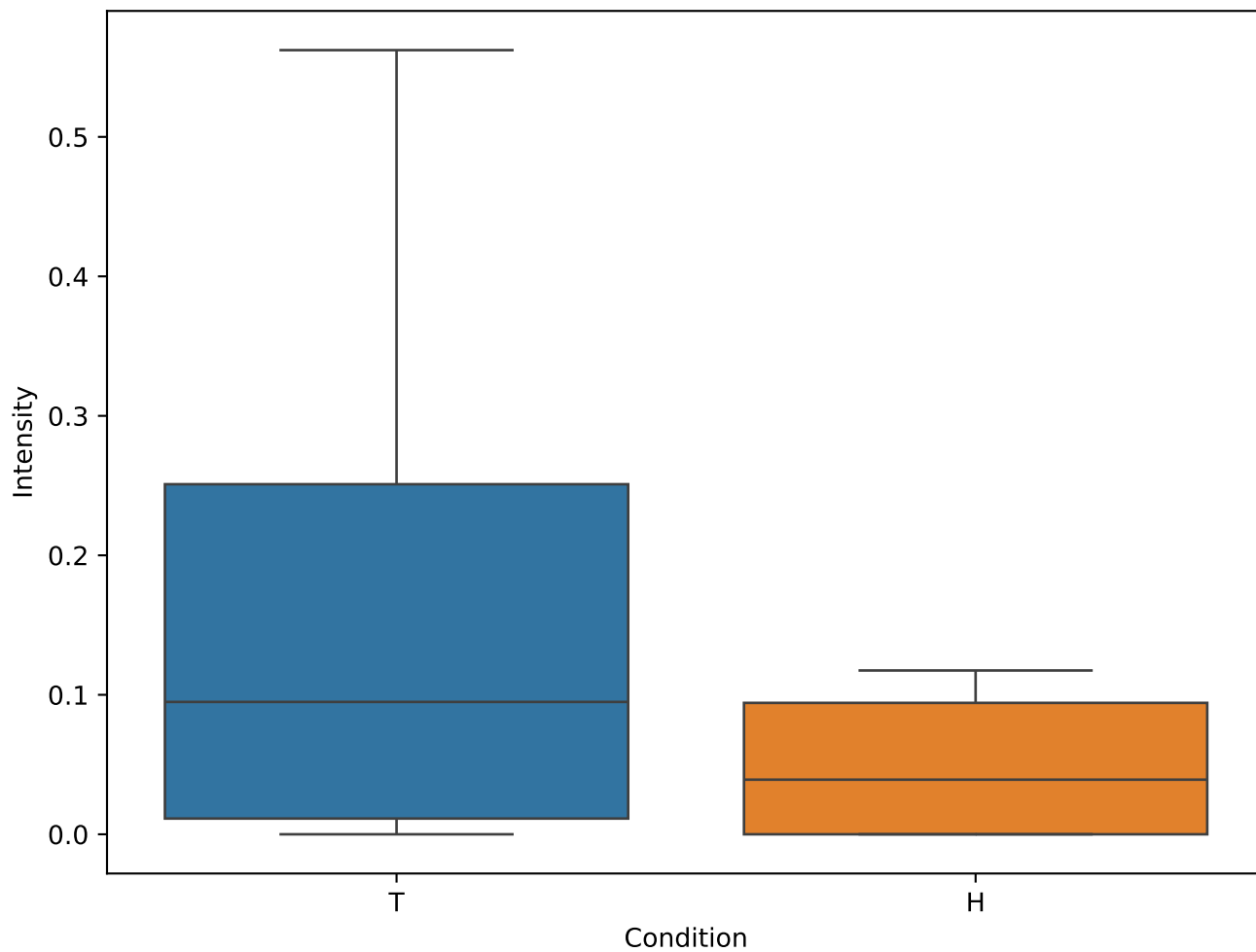
(1,2) DG 34:2 (t-test)



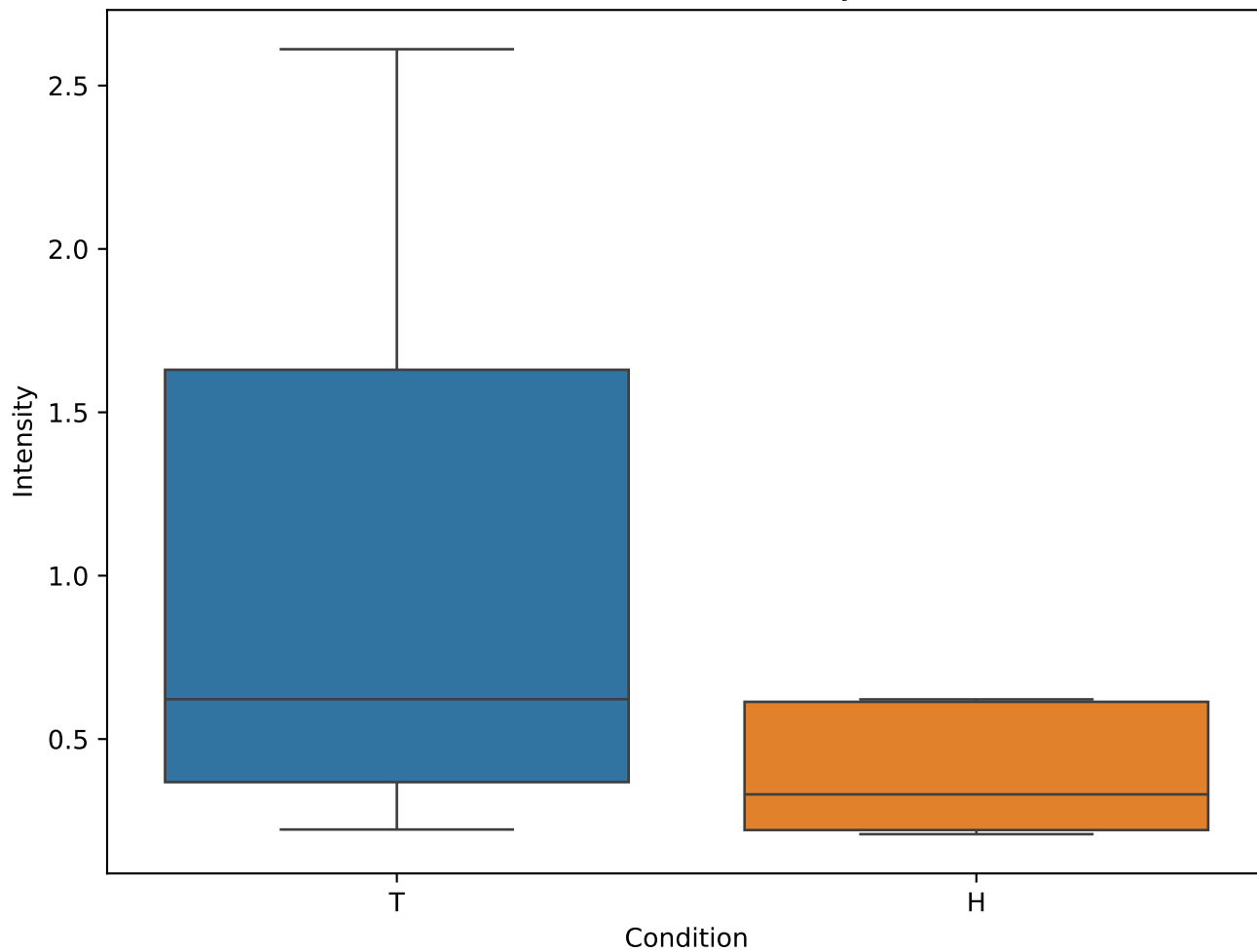
(1,2) DG 34:3 (Mann-Whitney U test)



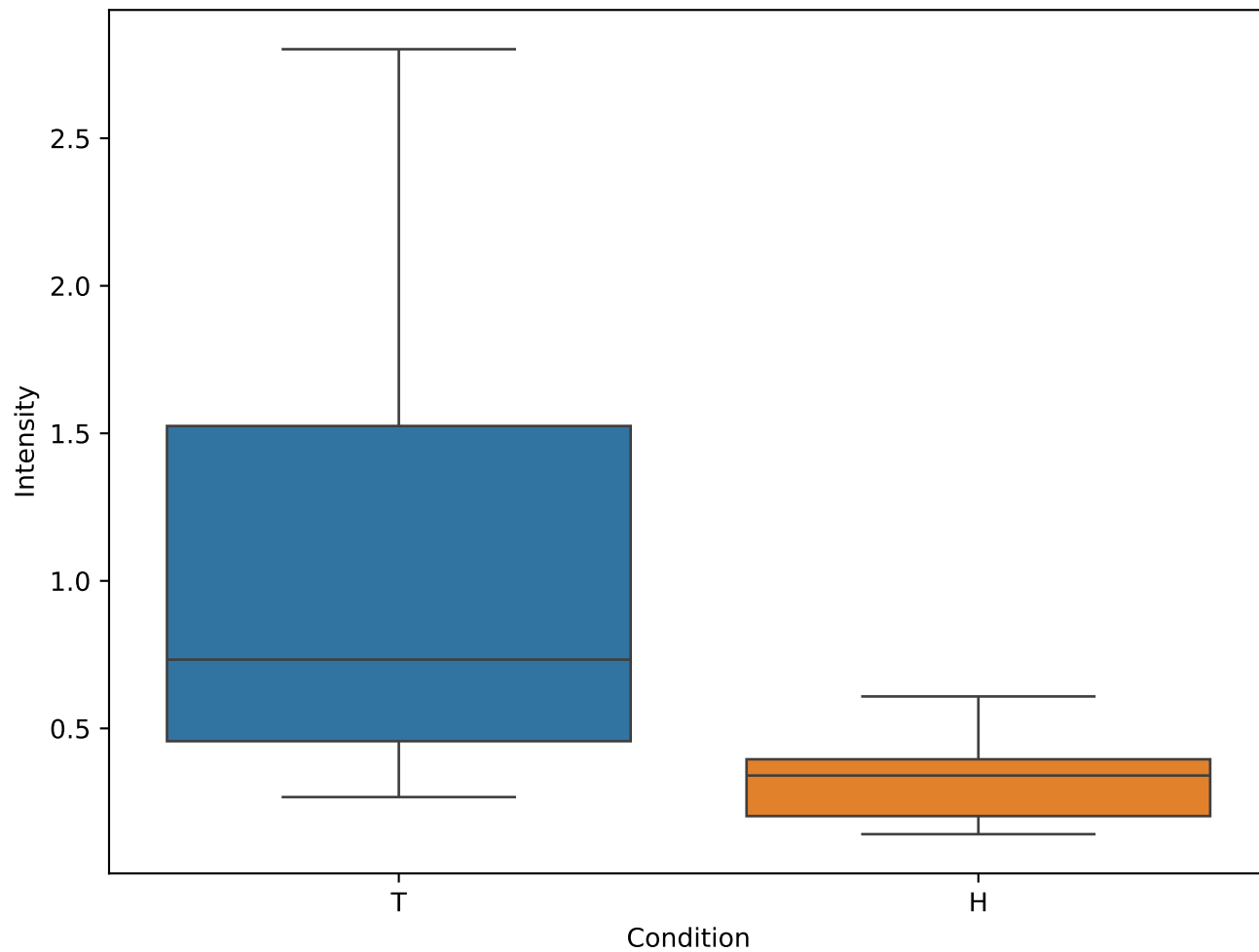
(1,2) DG 36:1 (t-test)



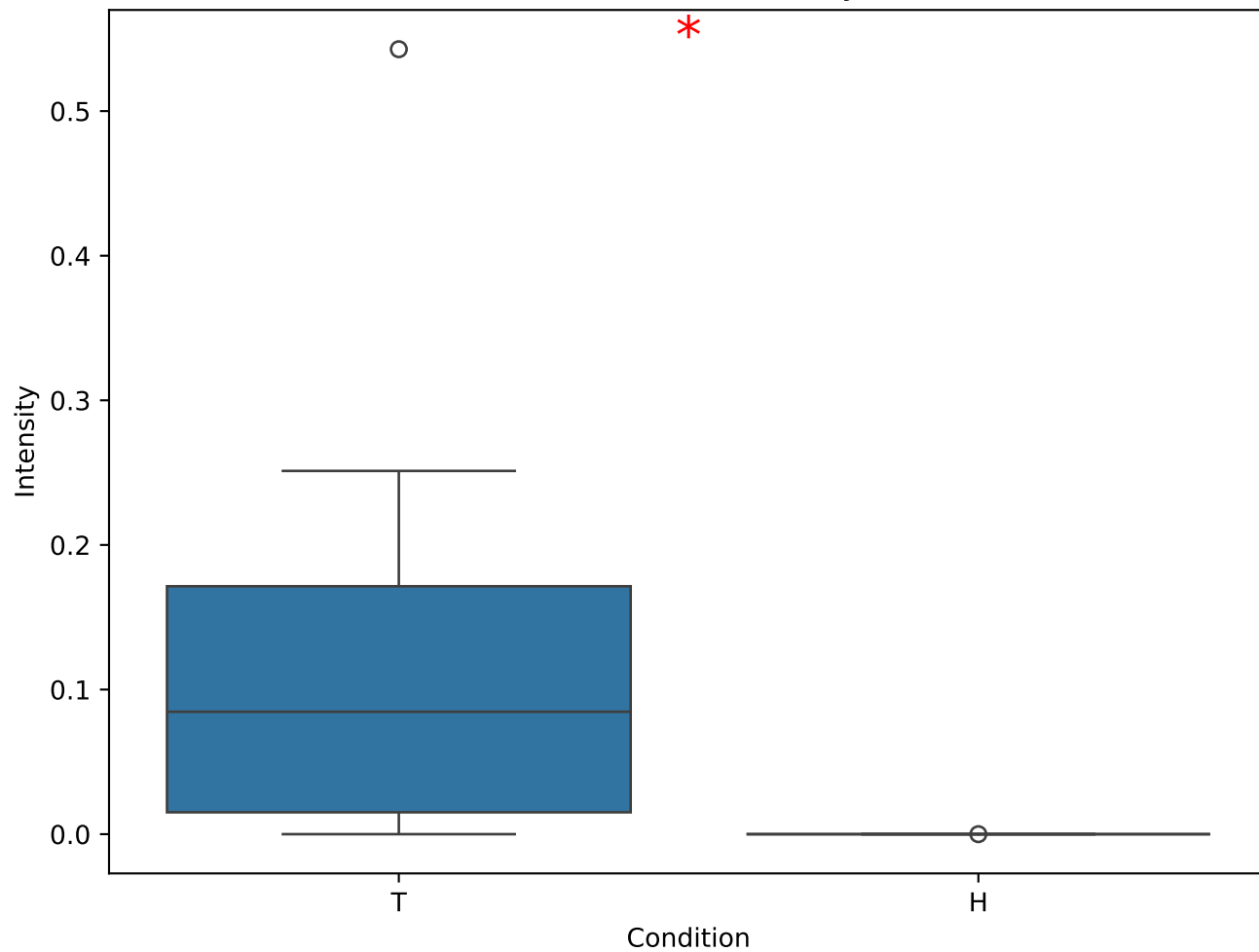
(1,2) DG 36:2 (Mann-Whitney U test)



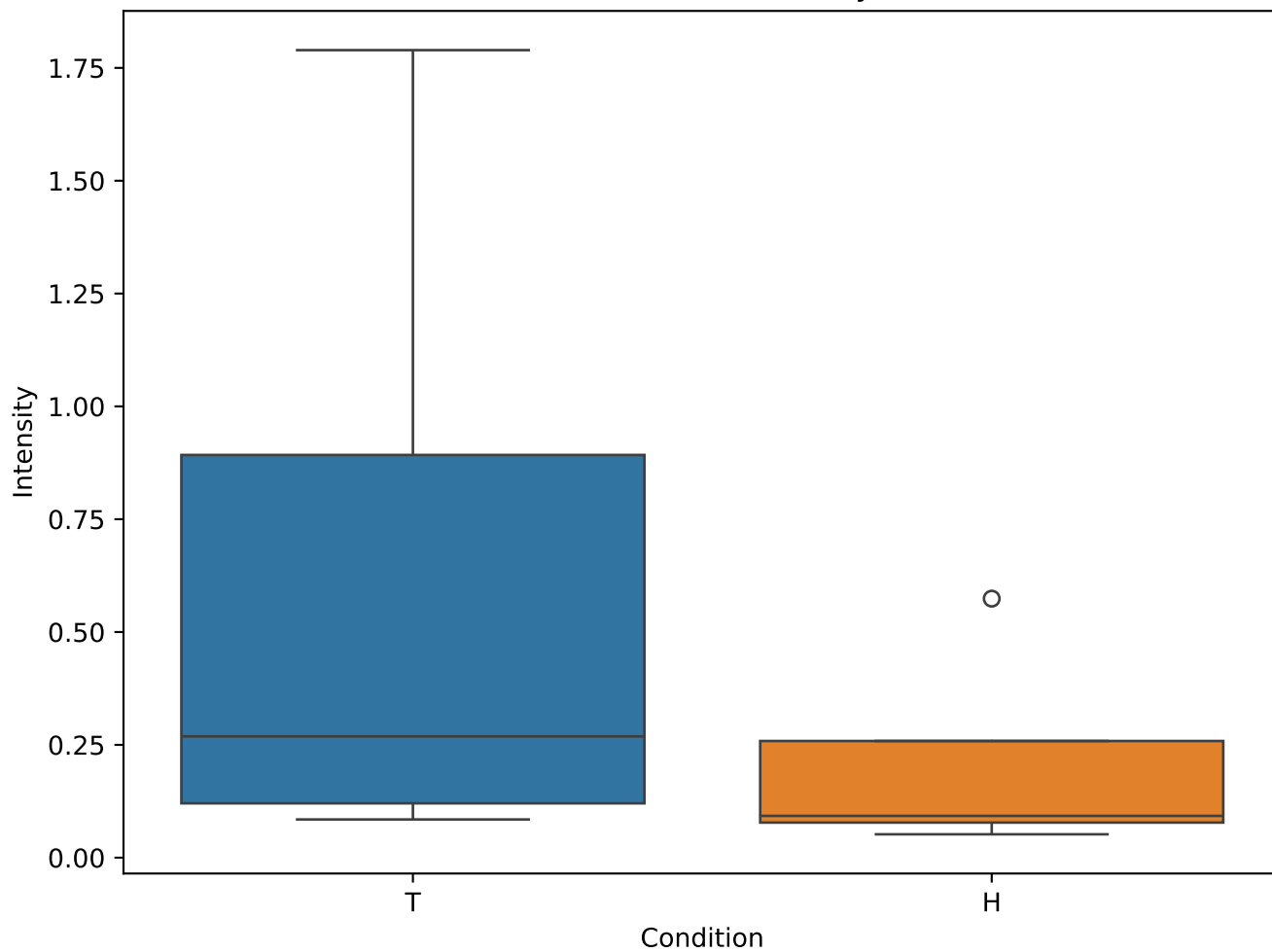
(1,2) DG 36:3 (t-test)



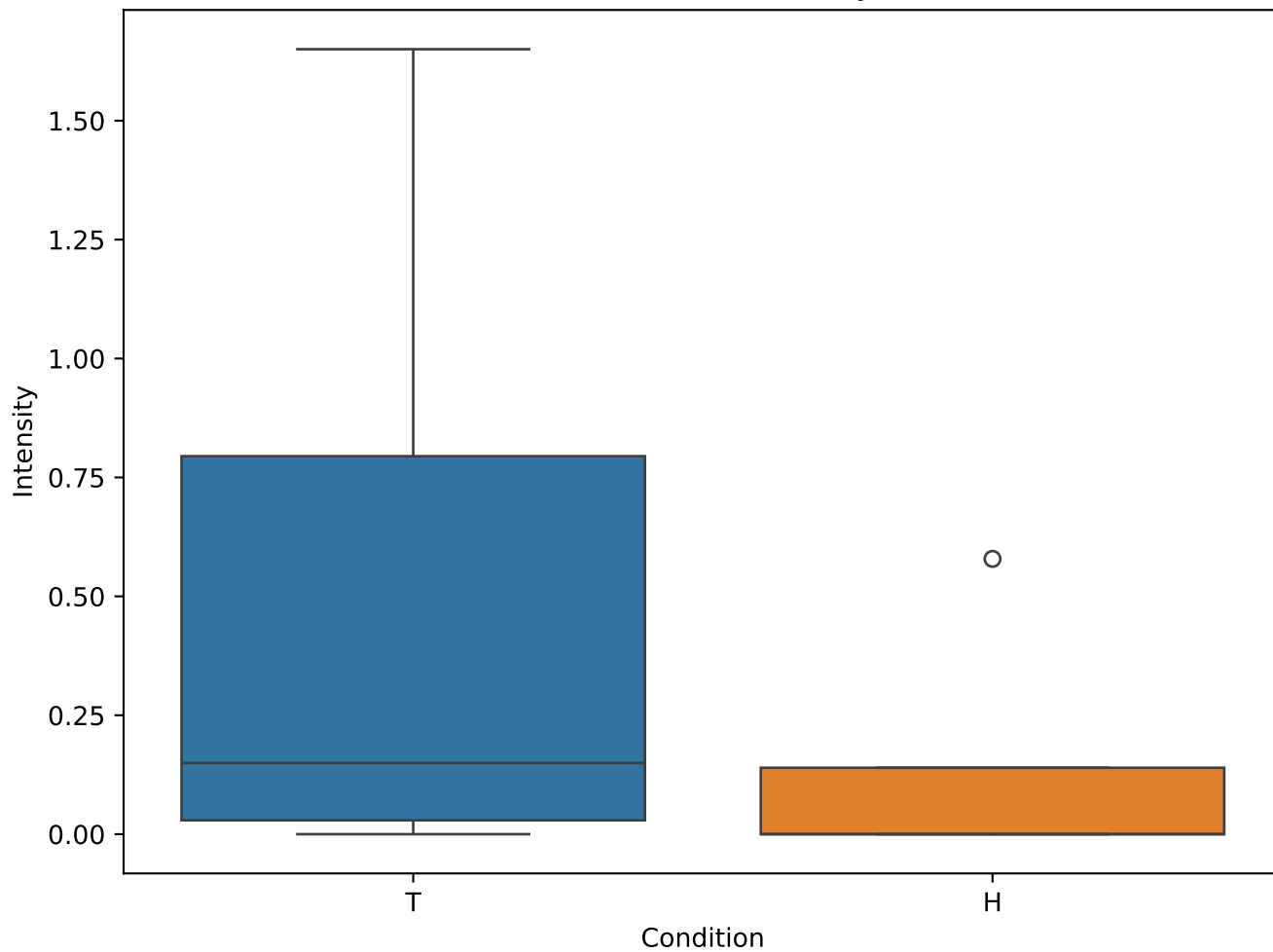
(1,2) DG 36:4 (Mann-Whitney U test)



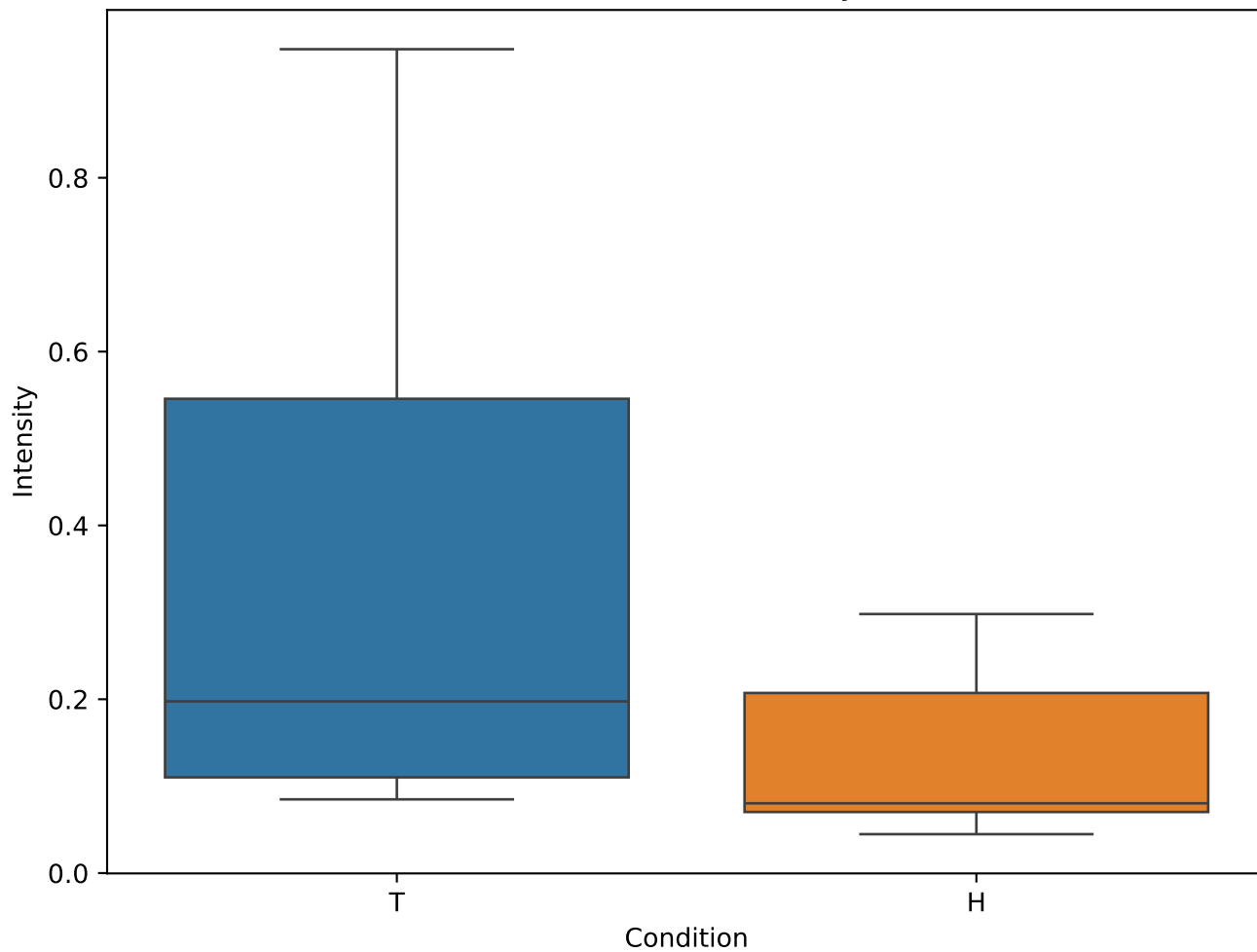
(1,3) DG 32:0 (Mann-Whitney U test)



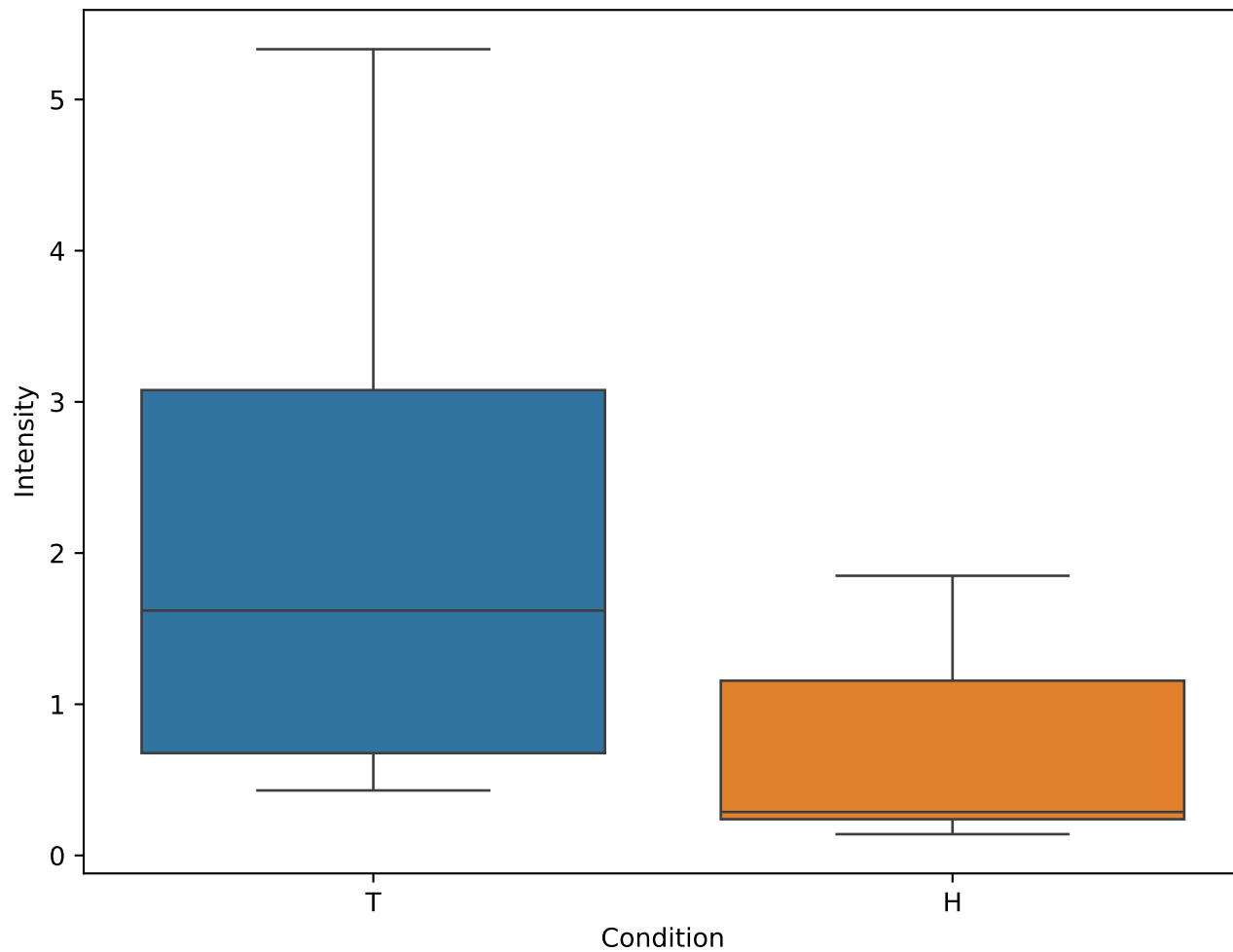
(1,3) DG 32:1 (Mann-Whitney U test)



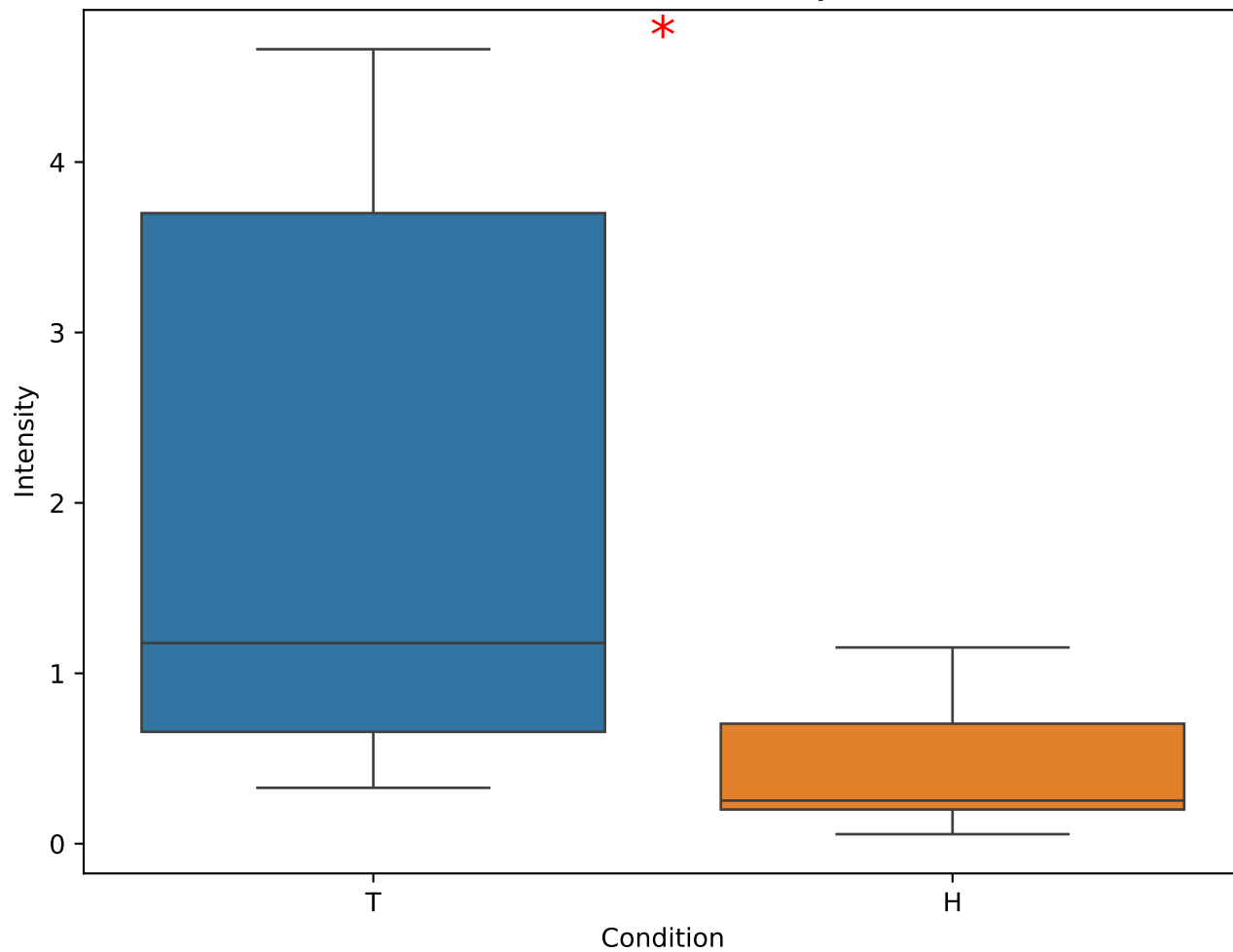
(1,3) DG 34:0 (Mann-Whitney U test)



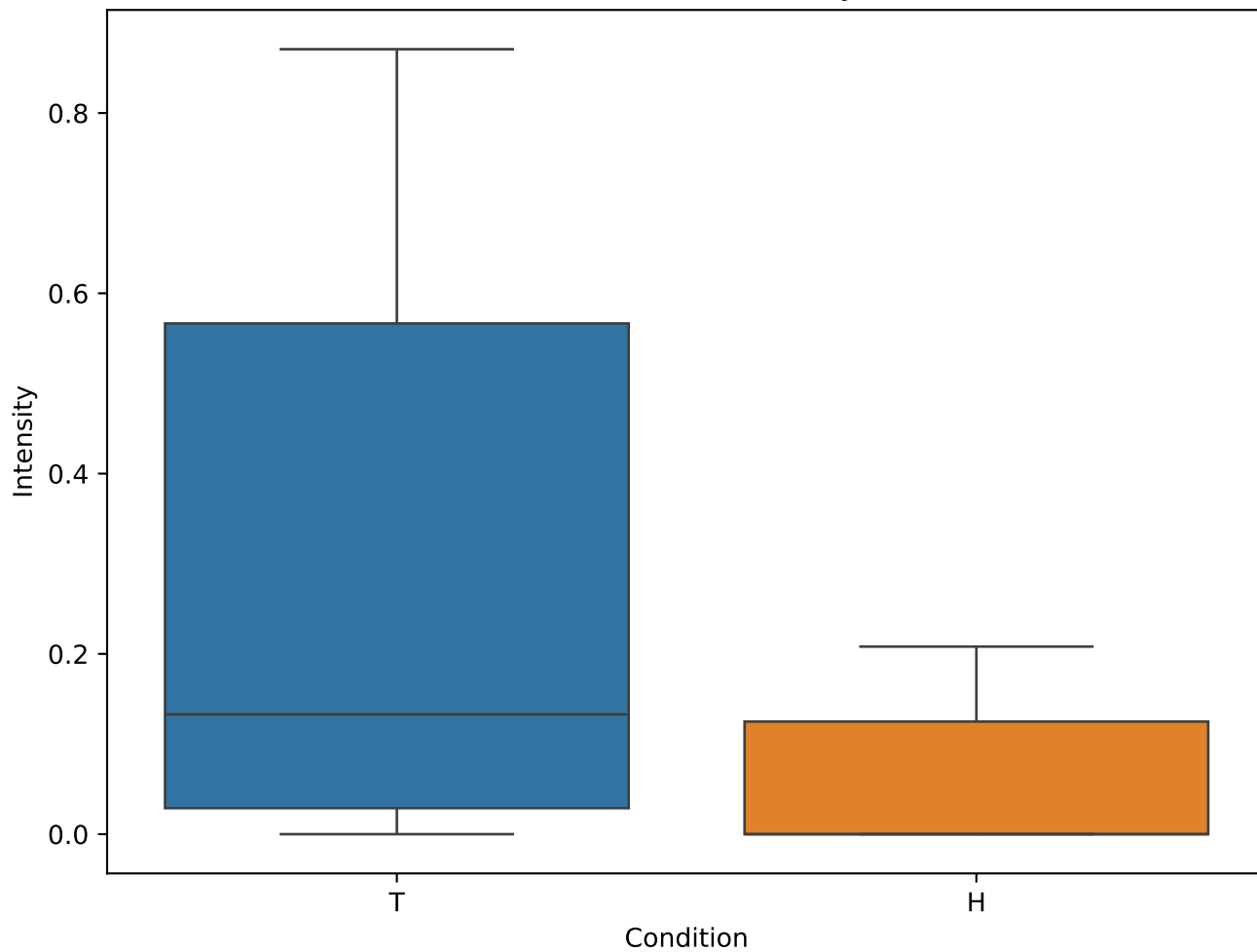
(1,3) DG 34:1 (t-test)



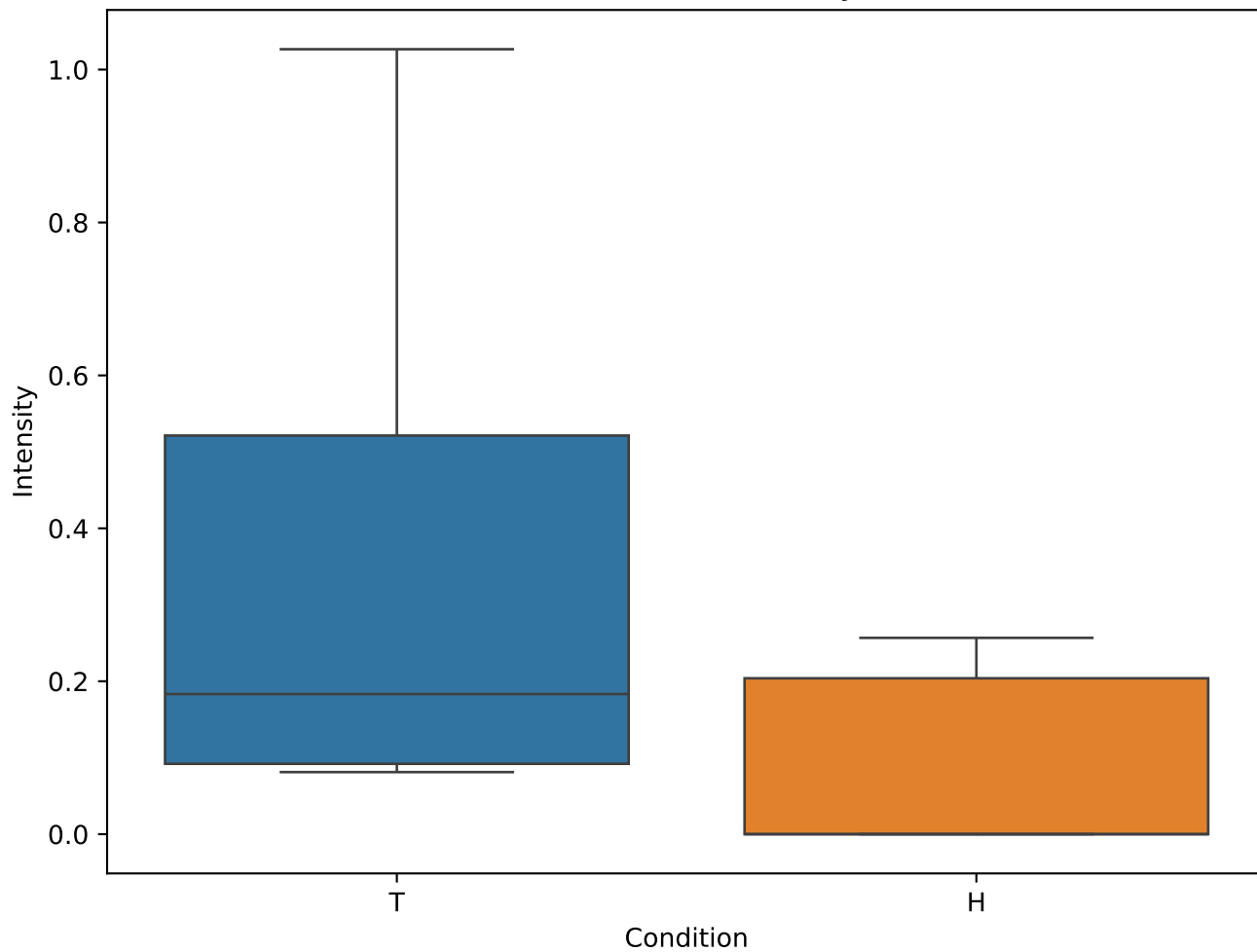
(1,3) DG 34:2 (Mann-Whitney U test)



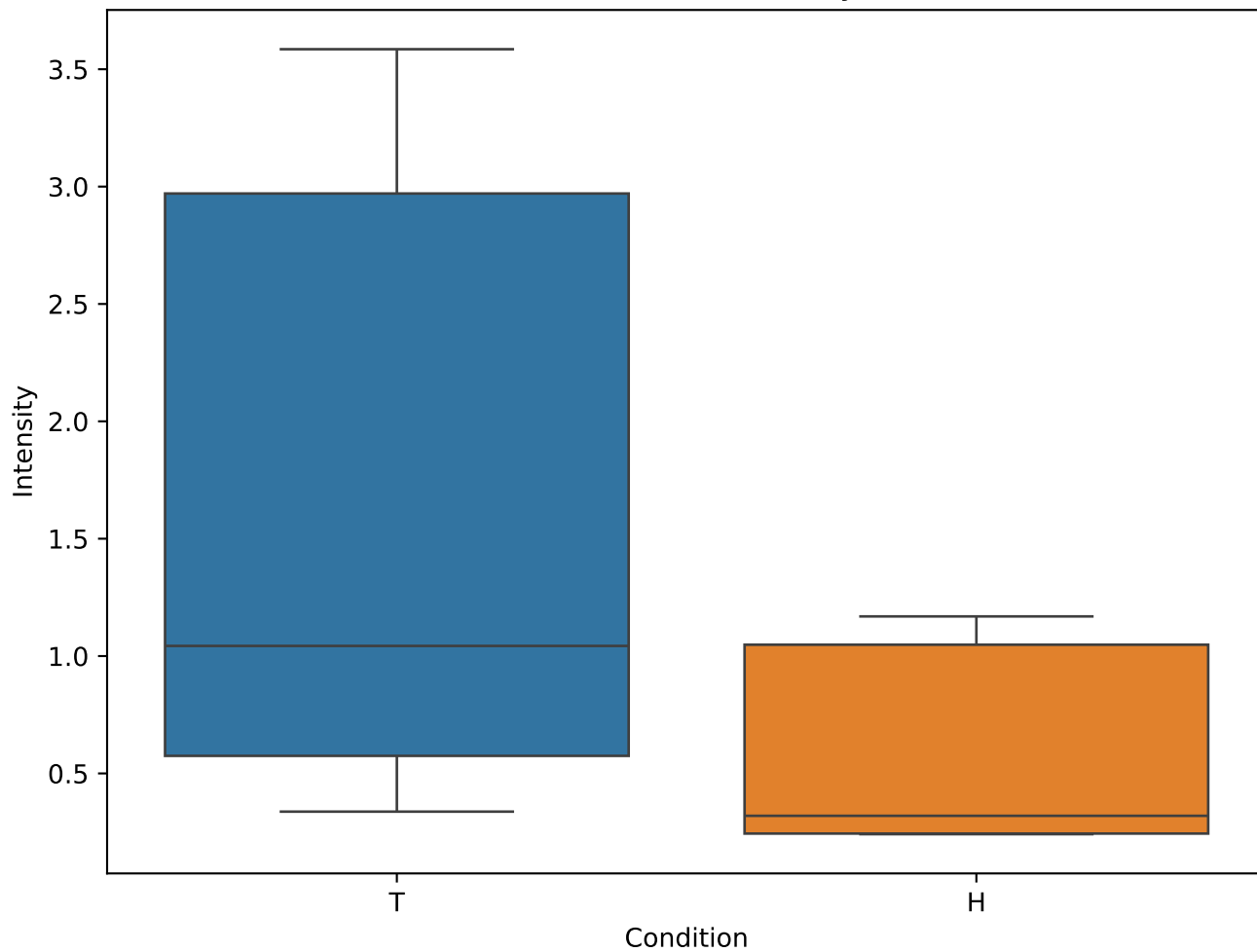
(1,3) DG 34:3 (Mann-Whitney U test)



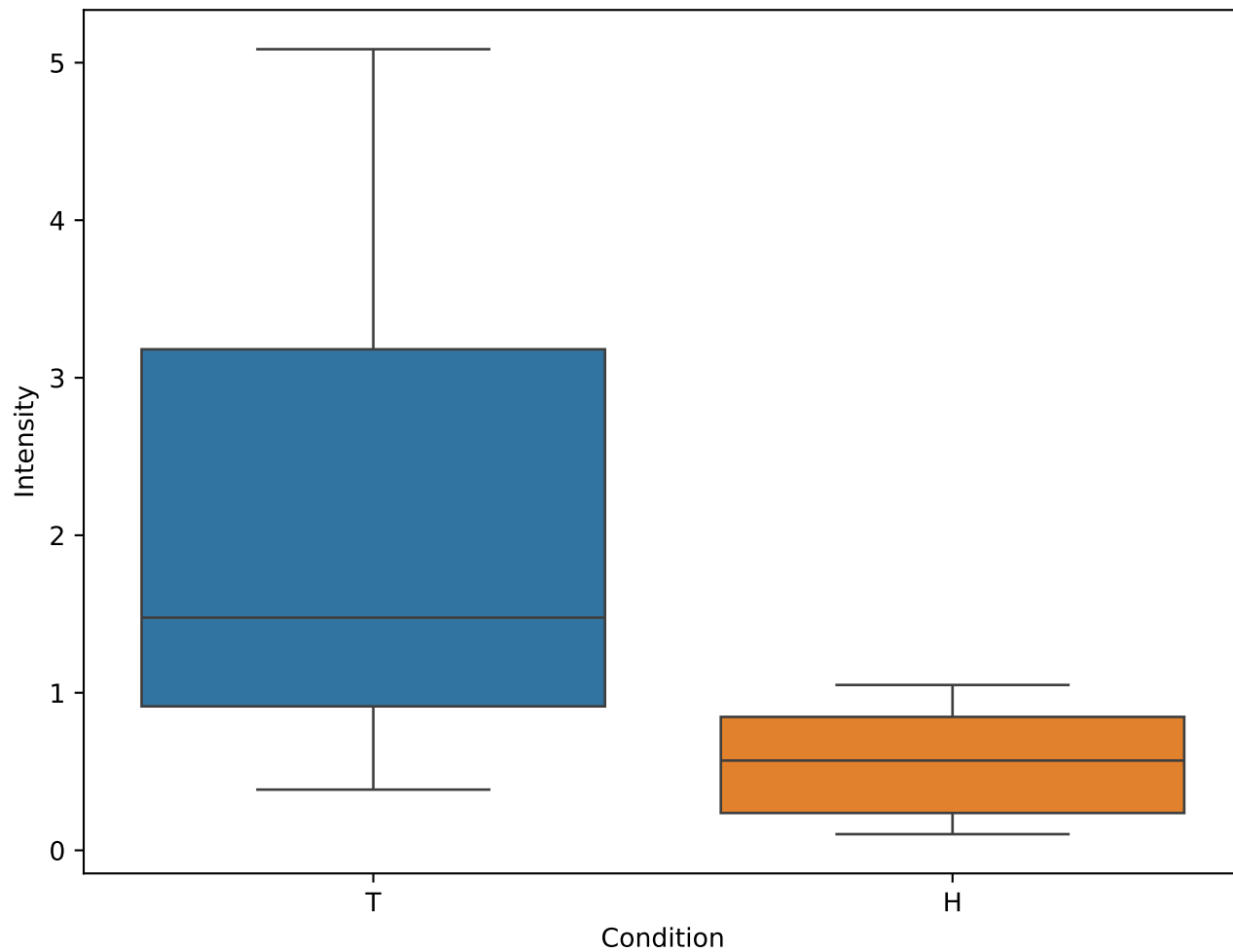
(1,3) DG 36:1 (Mann-Whitney U test)



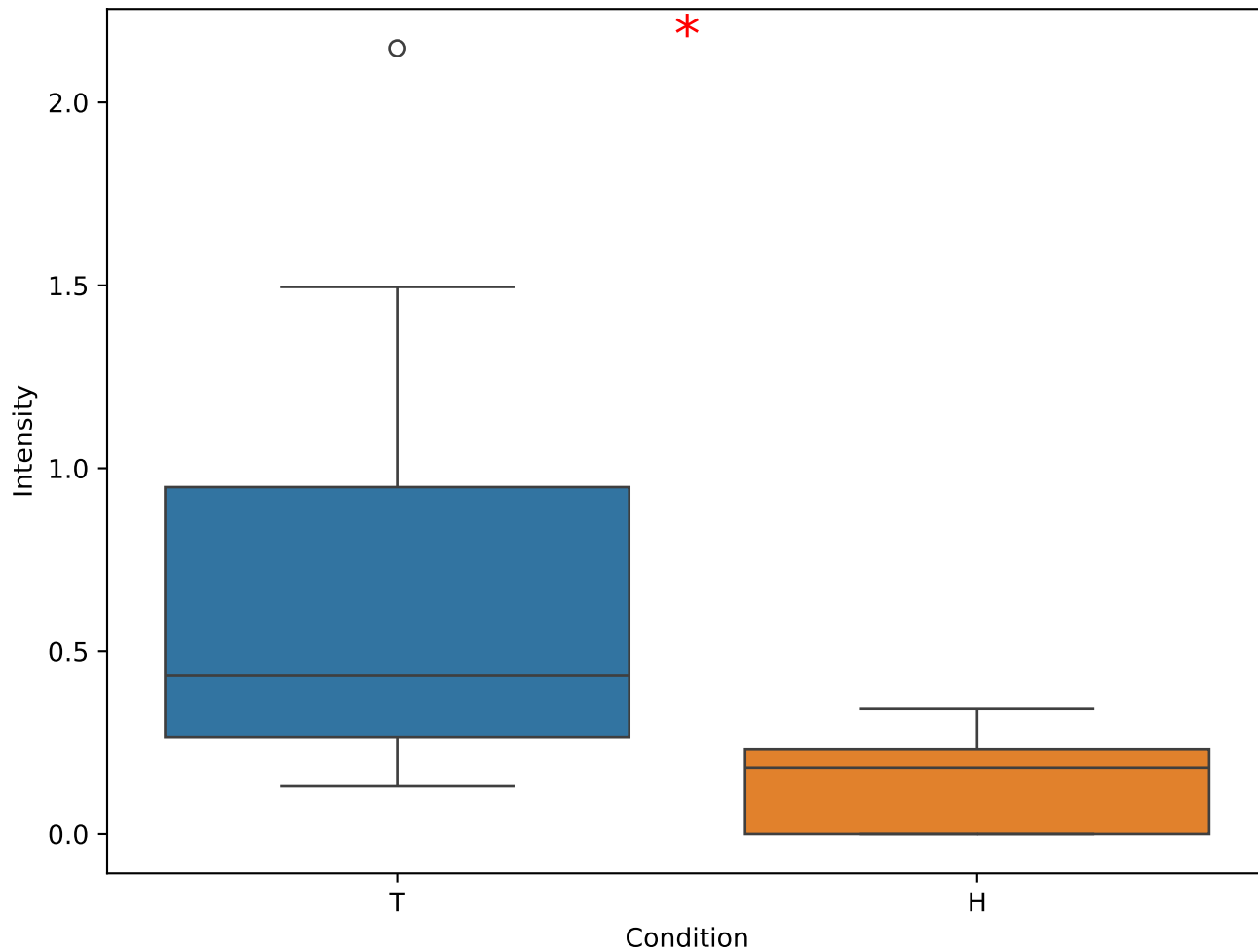
(1,3) DG 36:2 (Mann-Whitney U test)



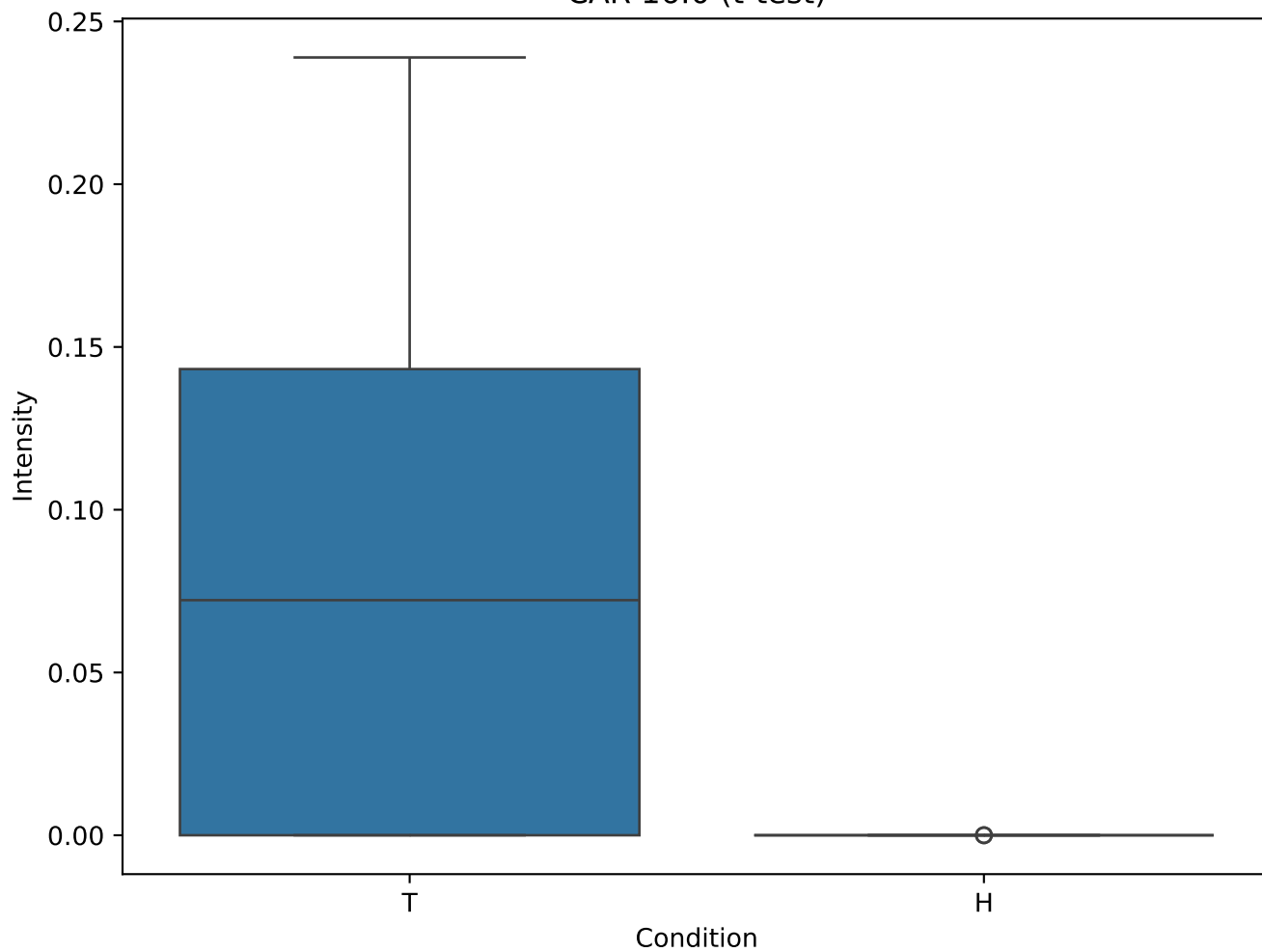
(1,3) DG 36:3 (t-test)



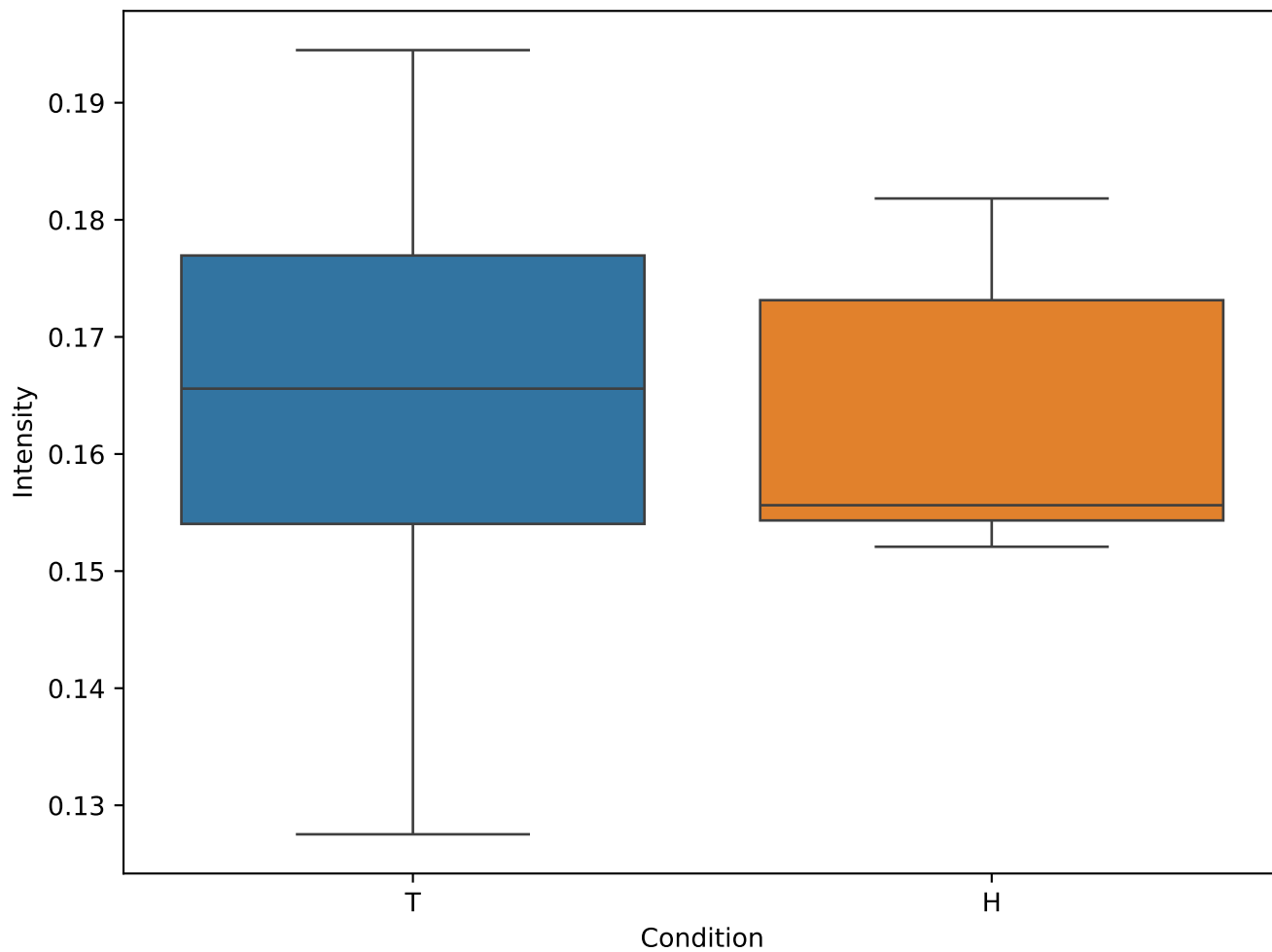
(1,3) DG 36:4 (Mann-Whitney U test)



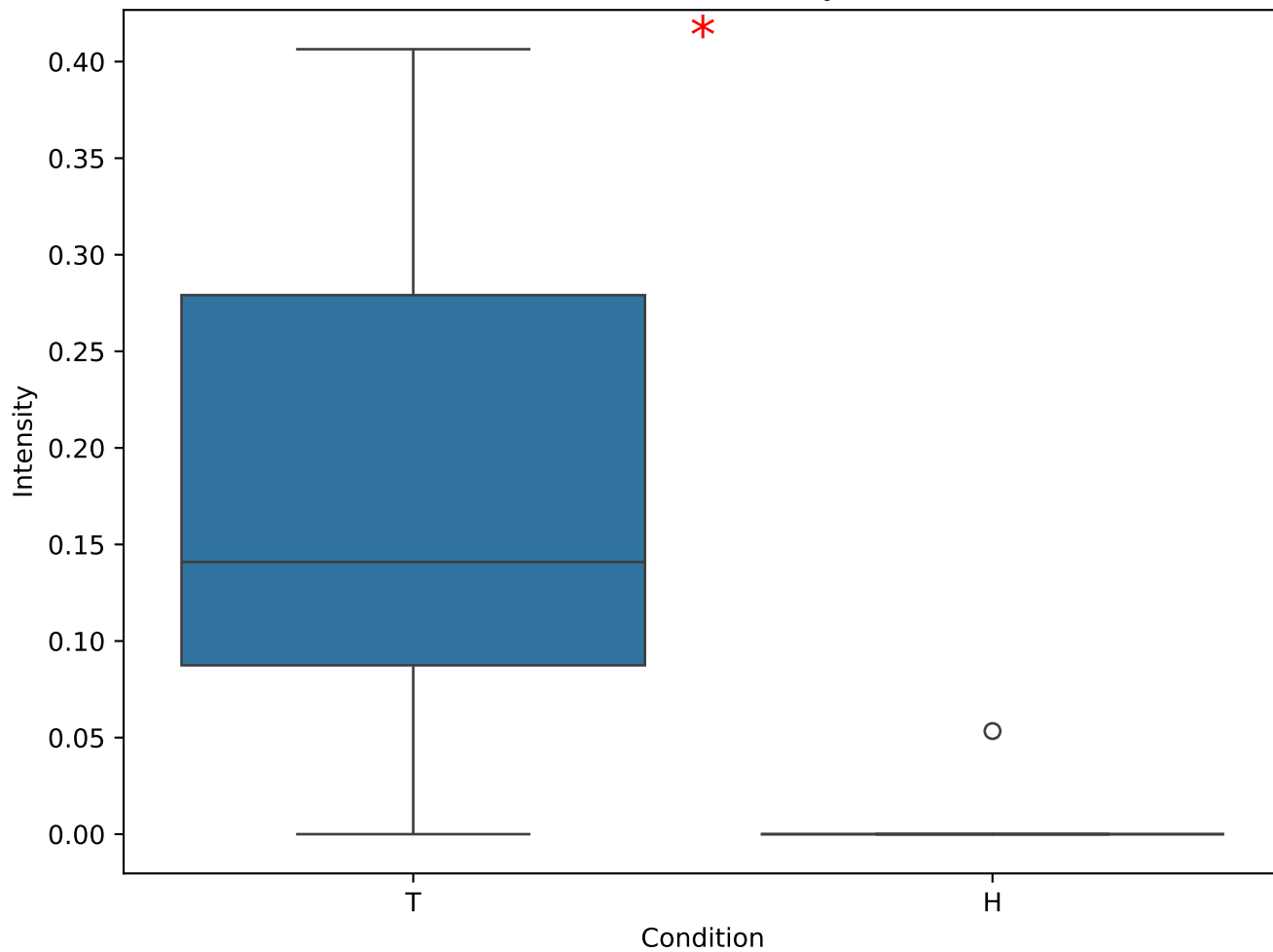
CAR 16:0 (t-test)



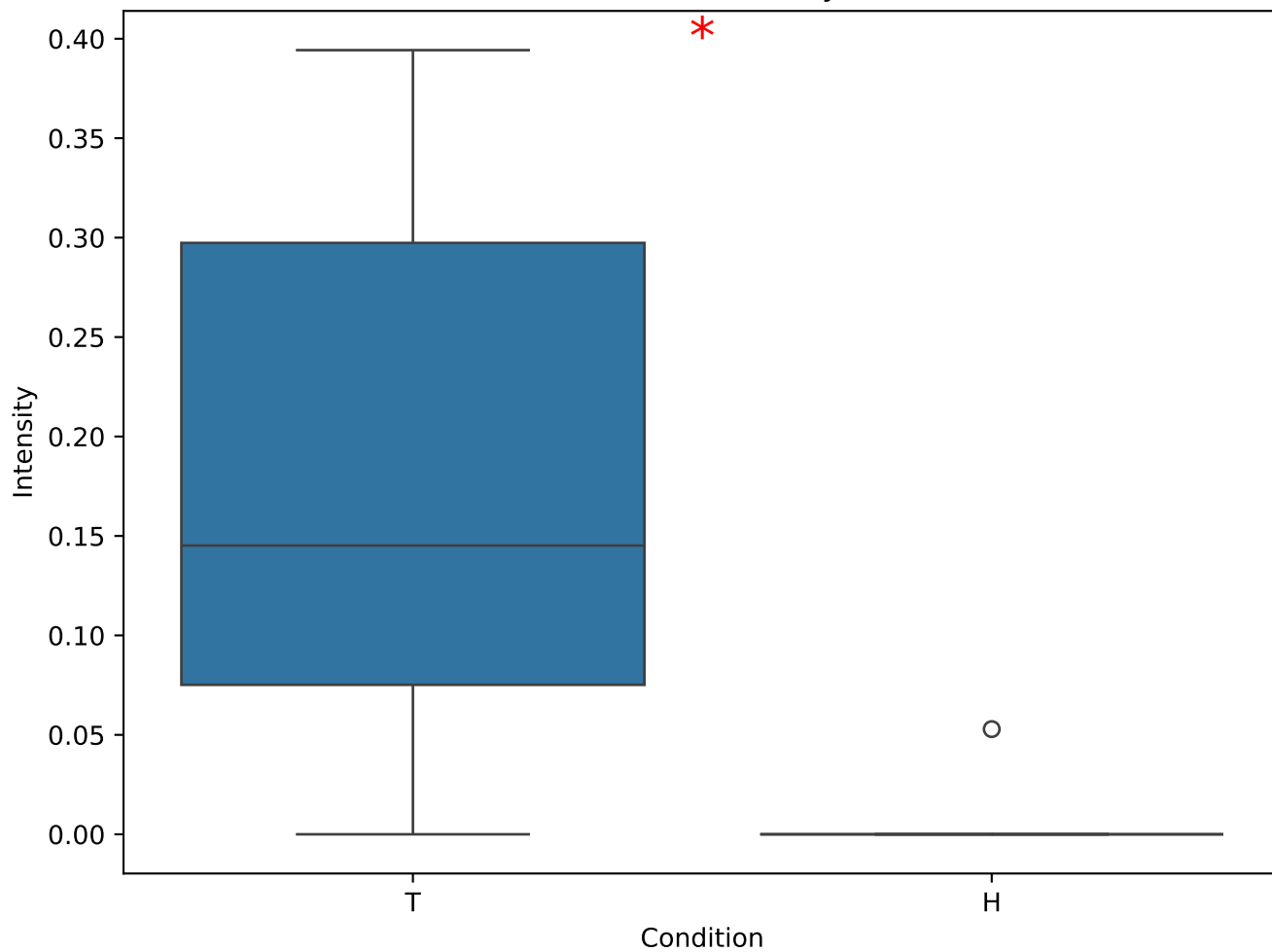
CAR 18:0 (t-test)



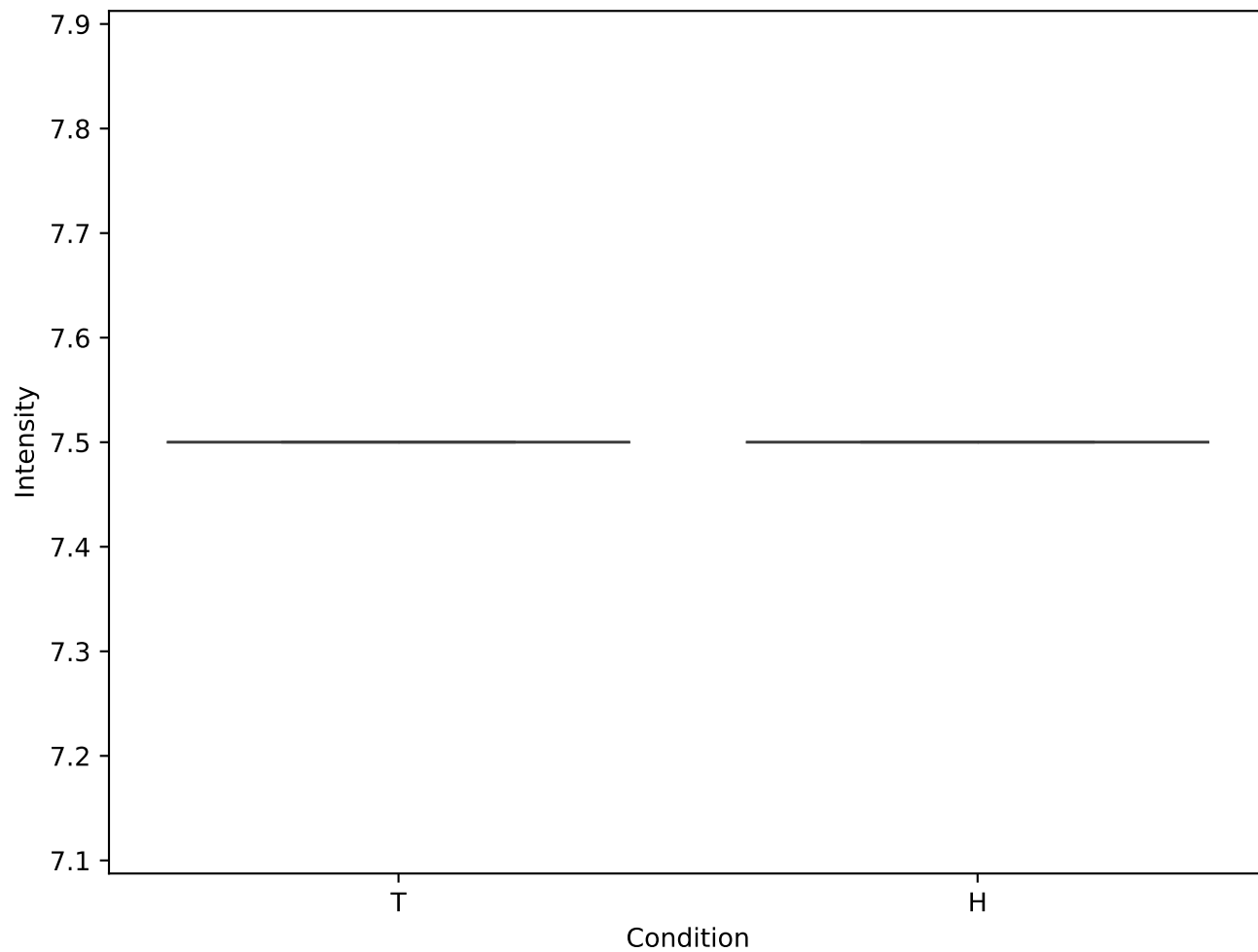
CAR 18:1 (Mann-Whitney U test)



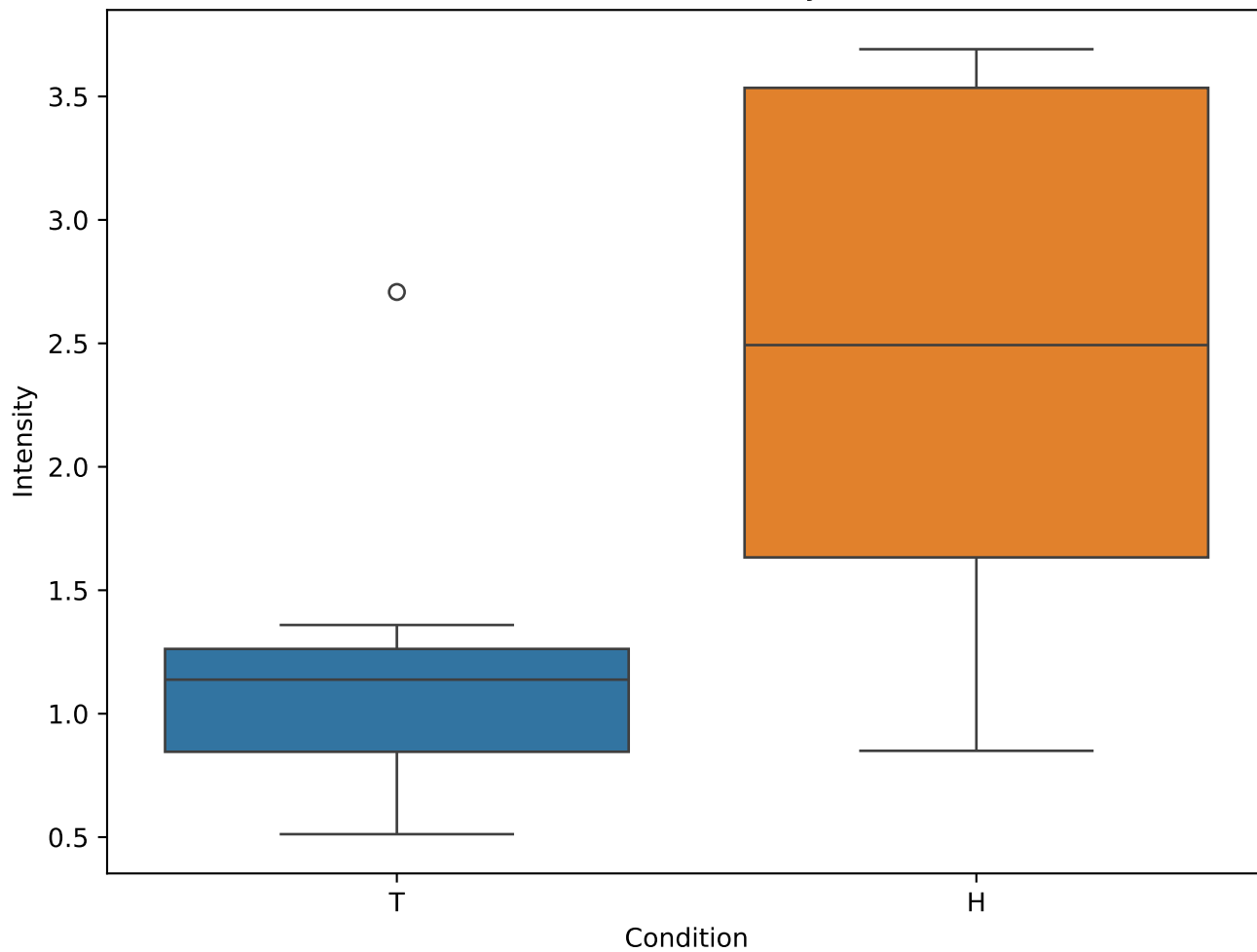
CAR 18:2 (Mann-Whitney U test)



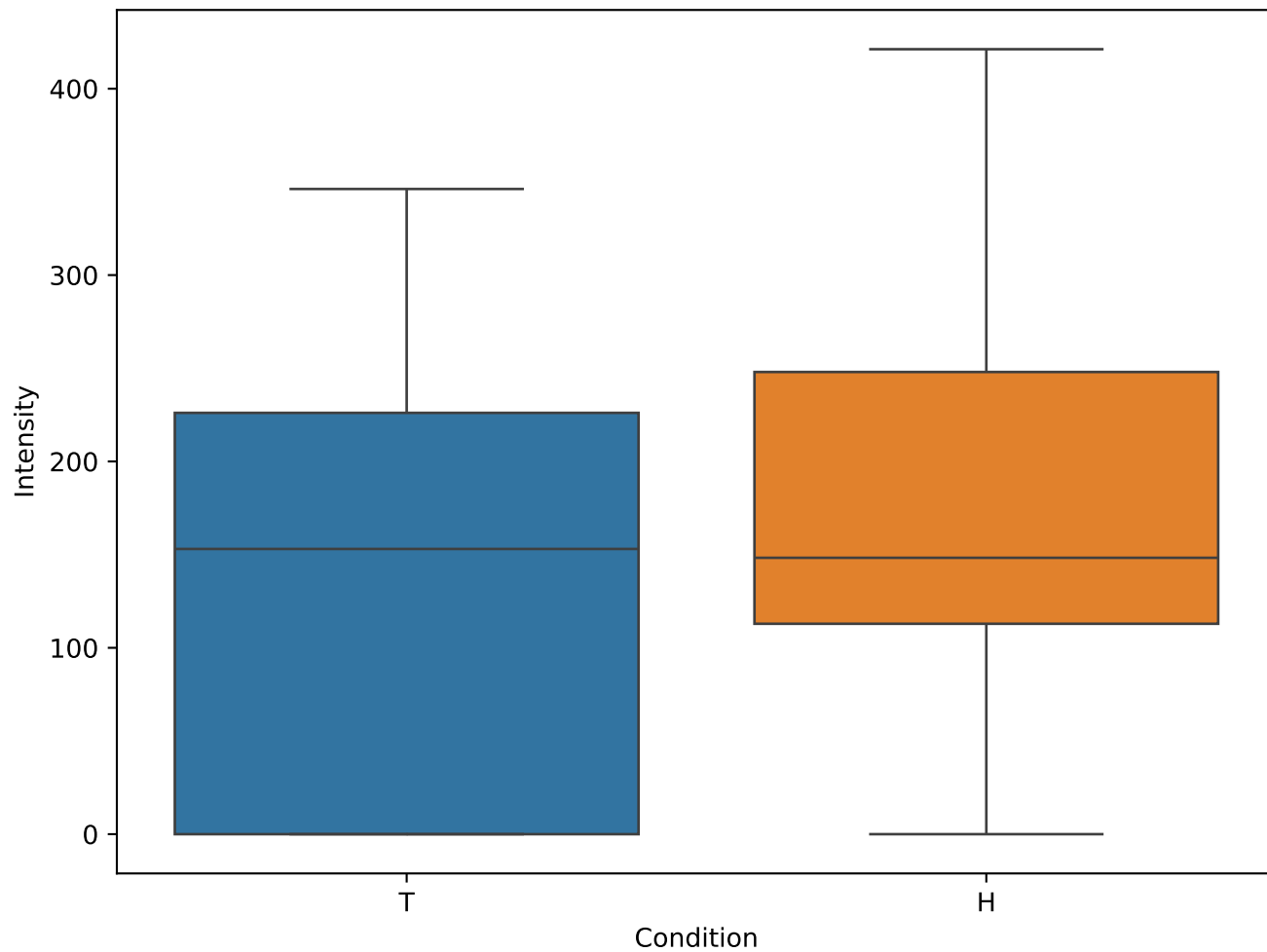
CAR d3-18:1 (t-test)



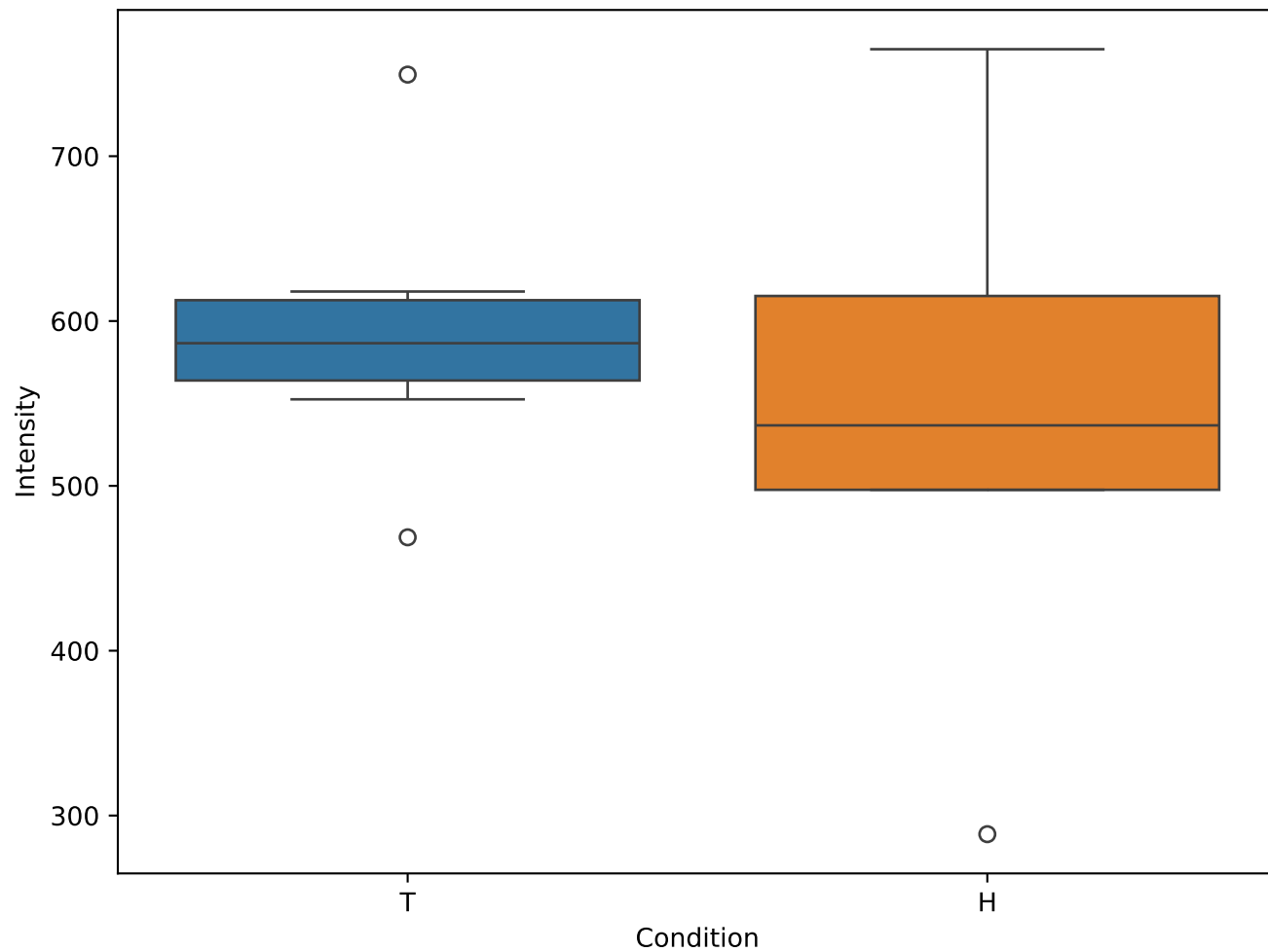
Carnitine (Mann-Whitney U test)



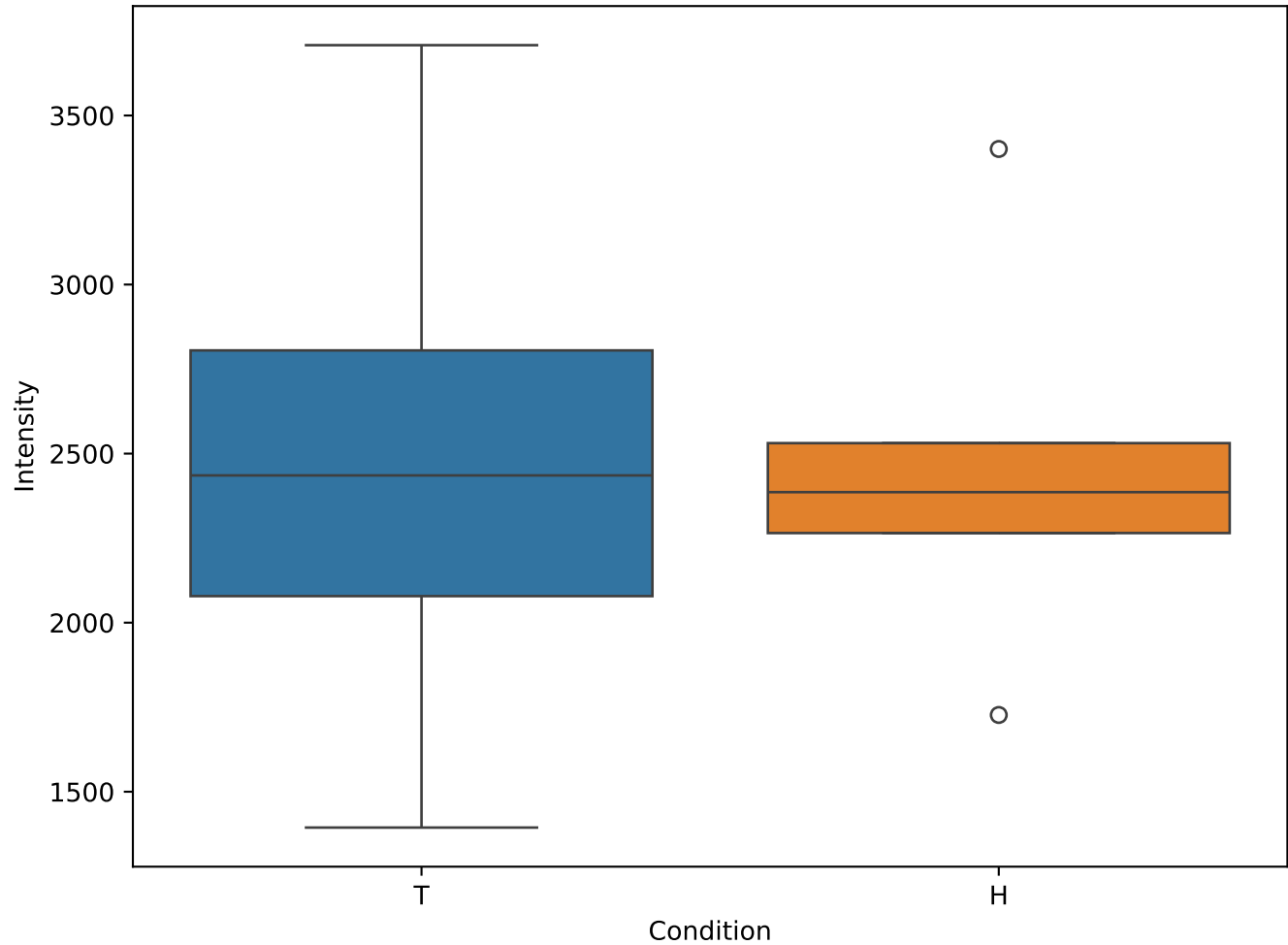
CE 16:1 (t-test)



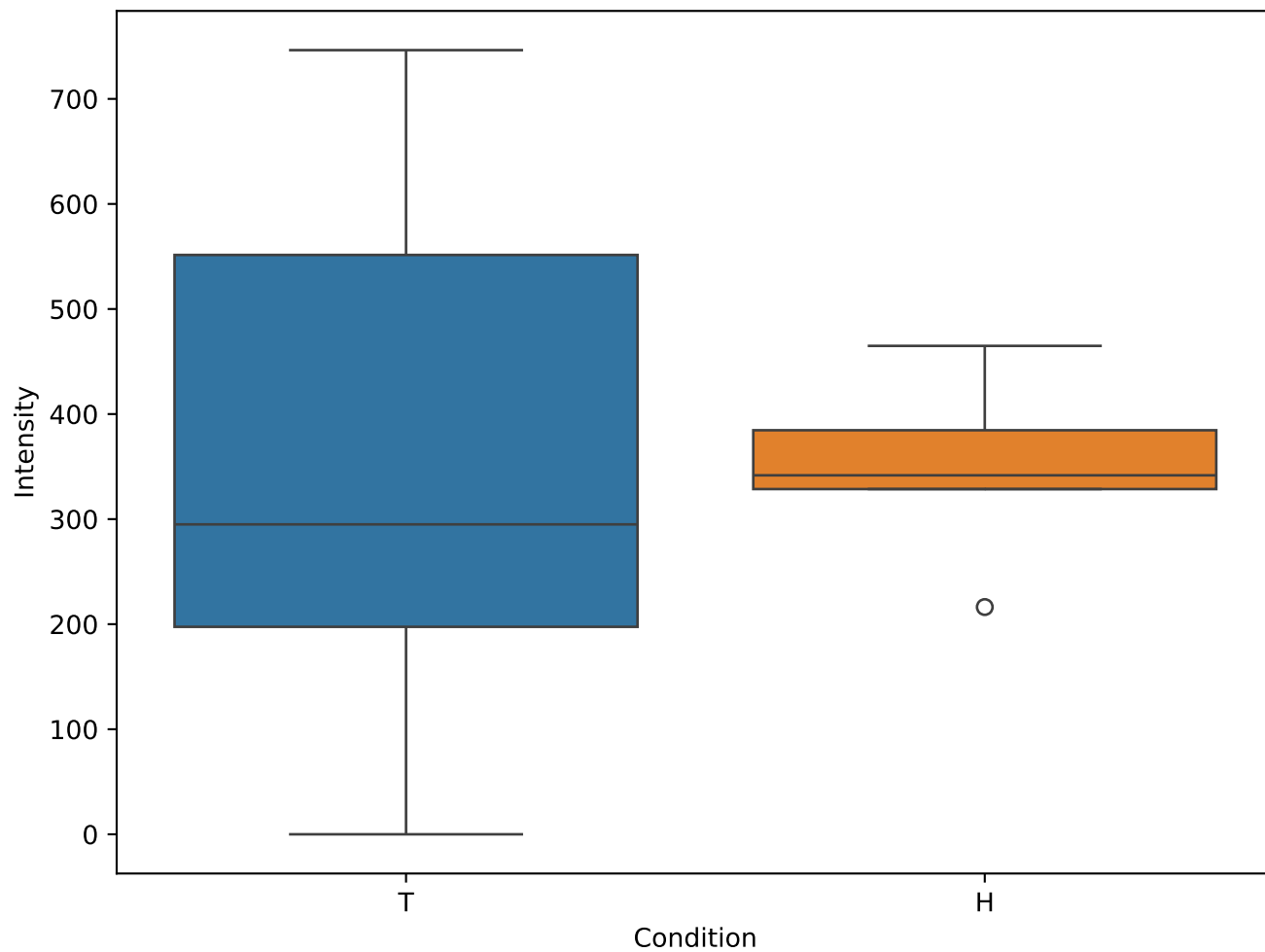
CE 18:1 (t-test)



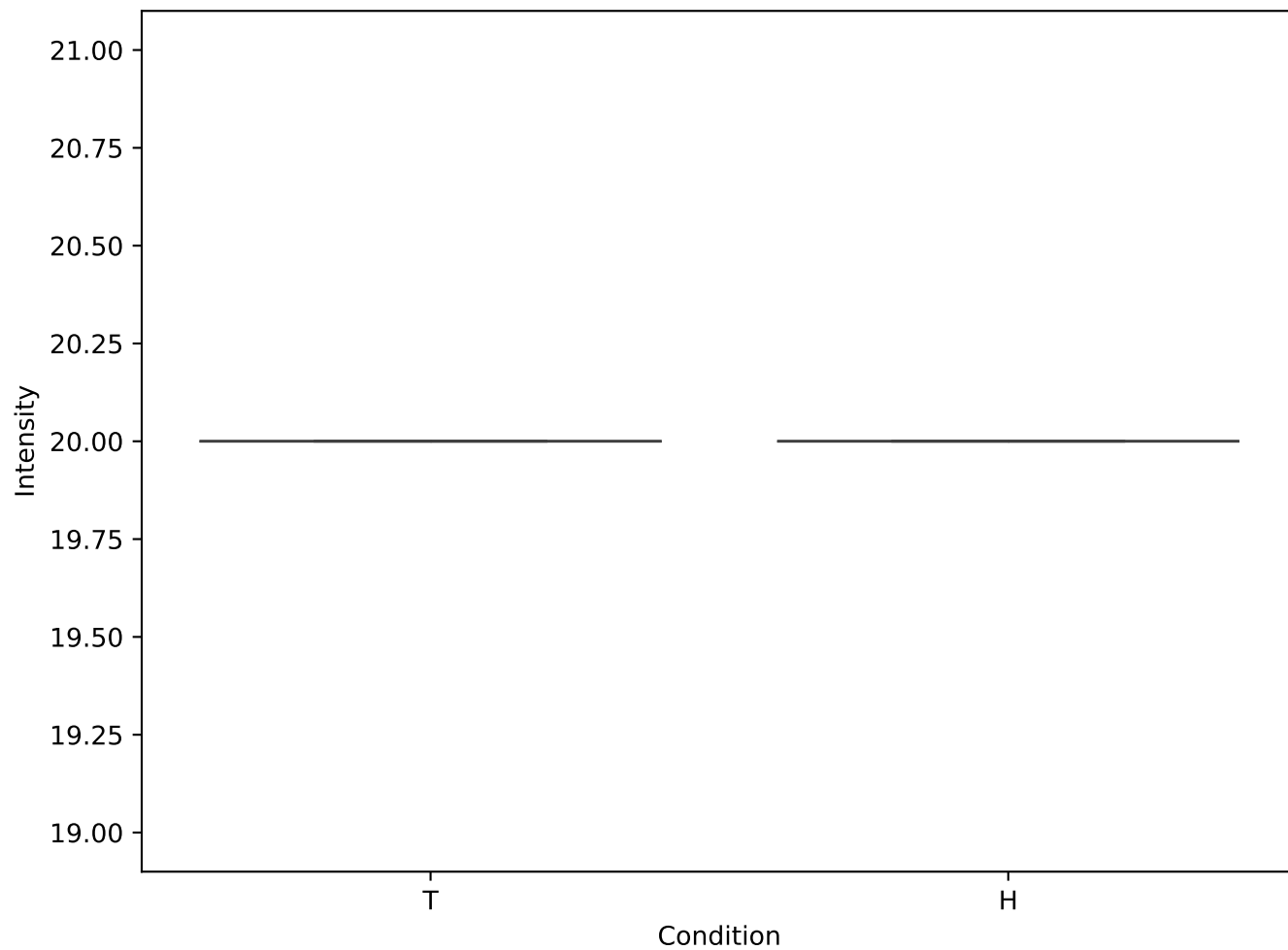
CE 18:2 (t-test)



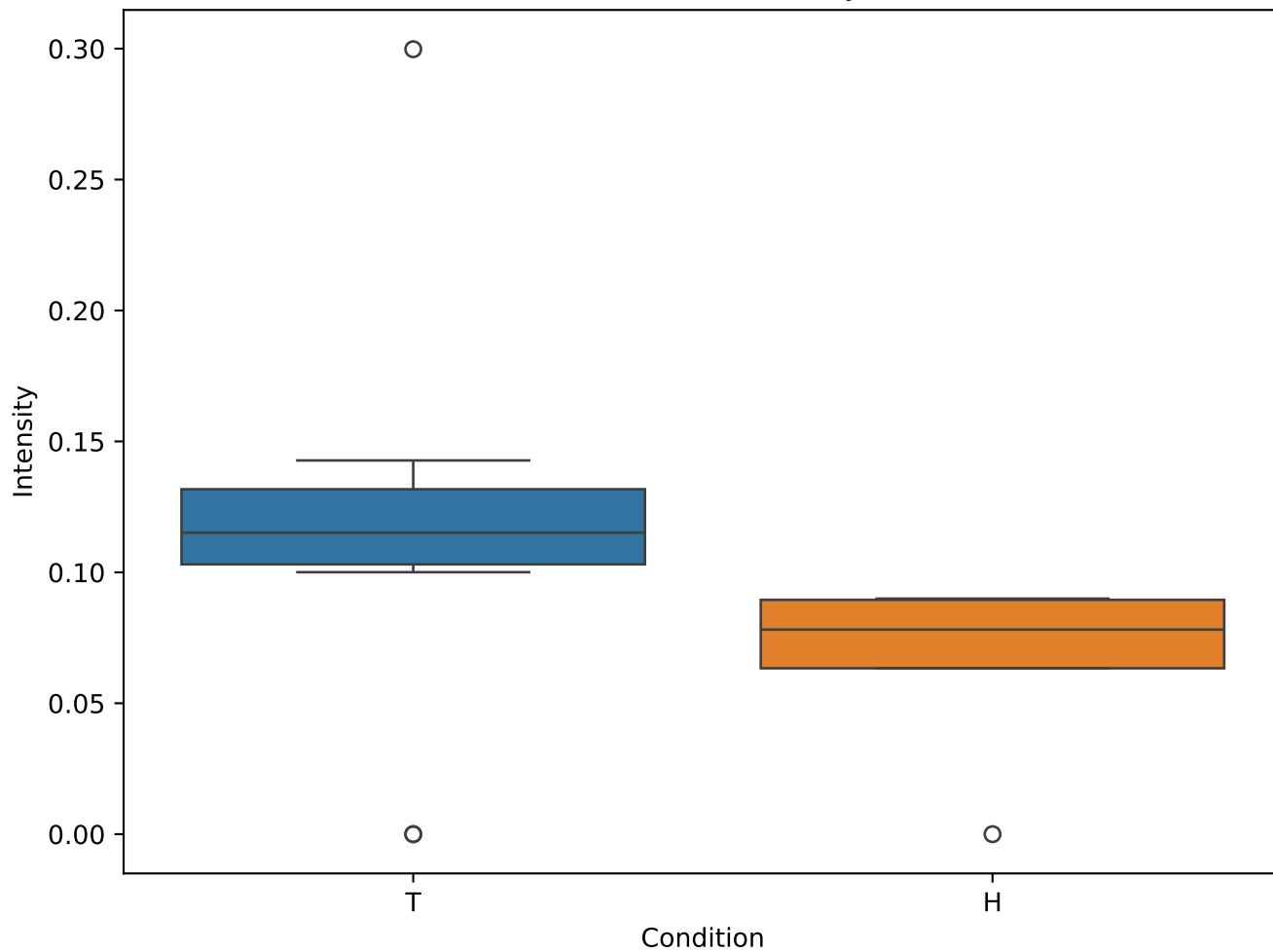
CE 20:4 (t-test)



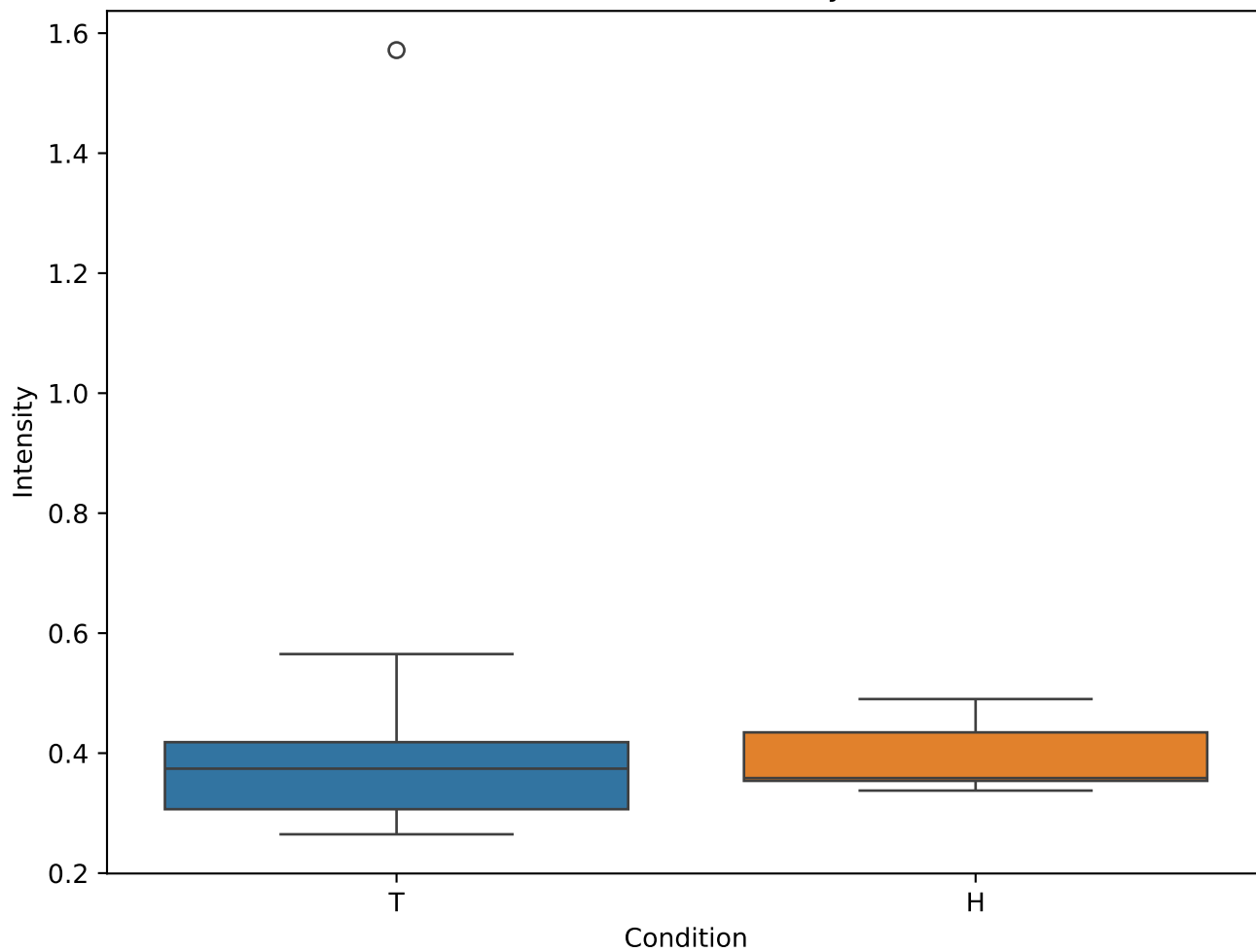
Cer 30:1,O2 (t-test)



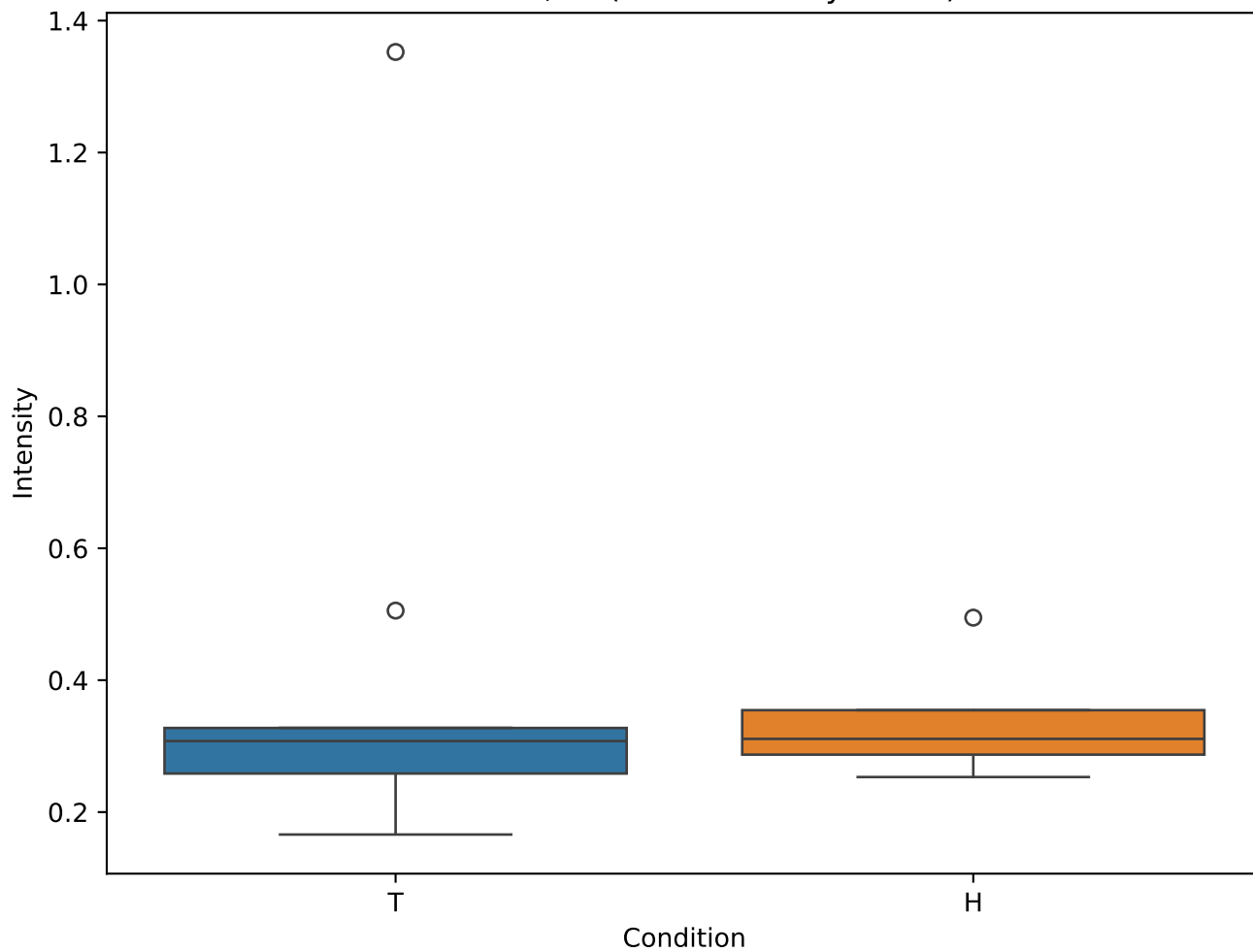
Cer 34:1,O2 (Mann-Whitney U test)



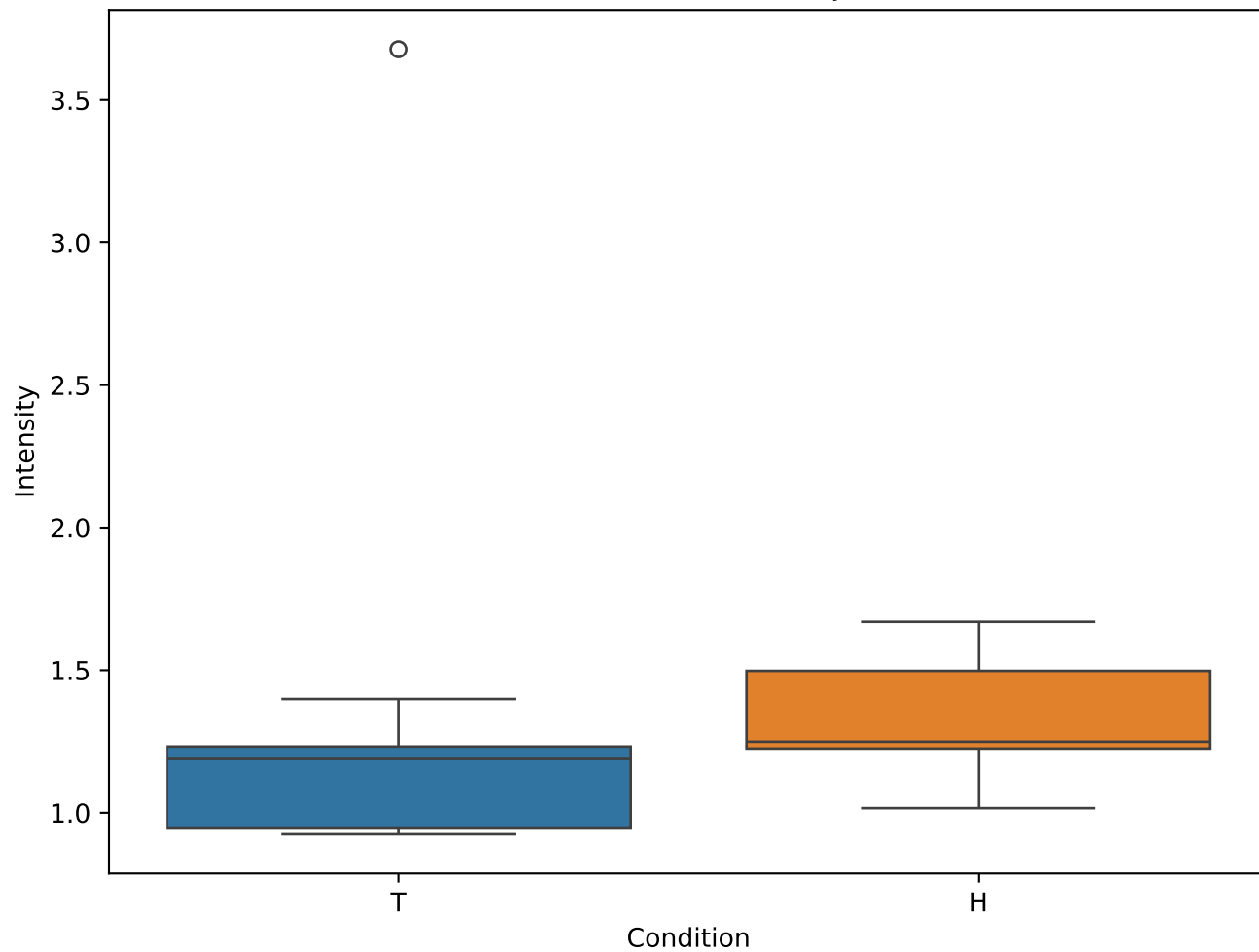
Cer 40:1,O2 (Mann-Whitney U test)



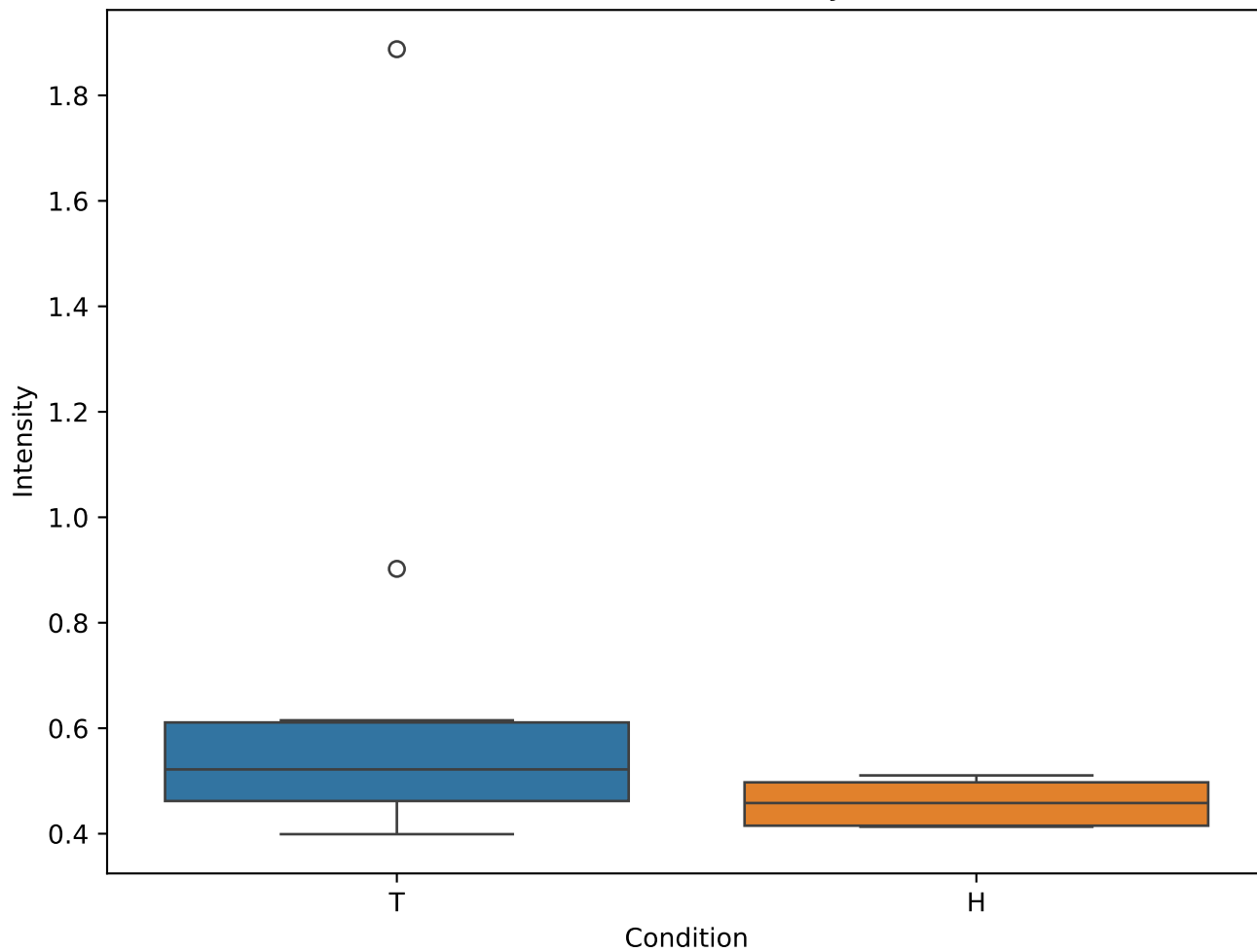
Cer 41:1,O2 (Mann-Whitney U test)



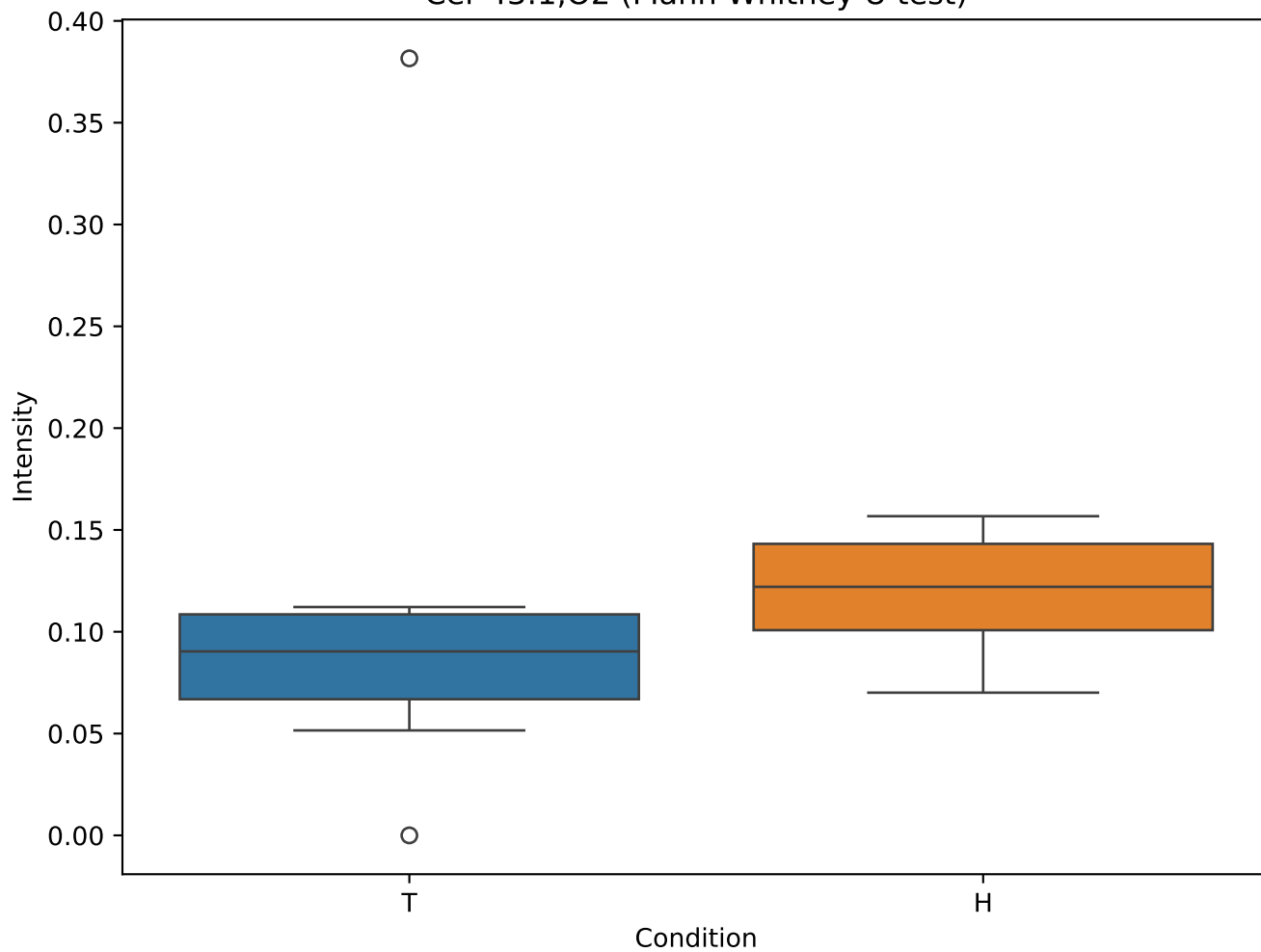
Cer 42:1,O2 (Mann-Whitney U test)



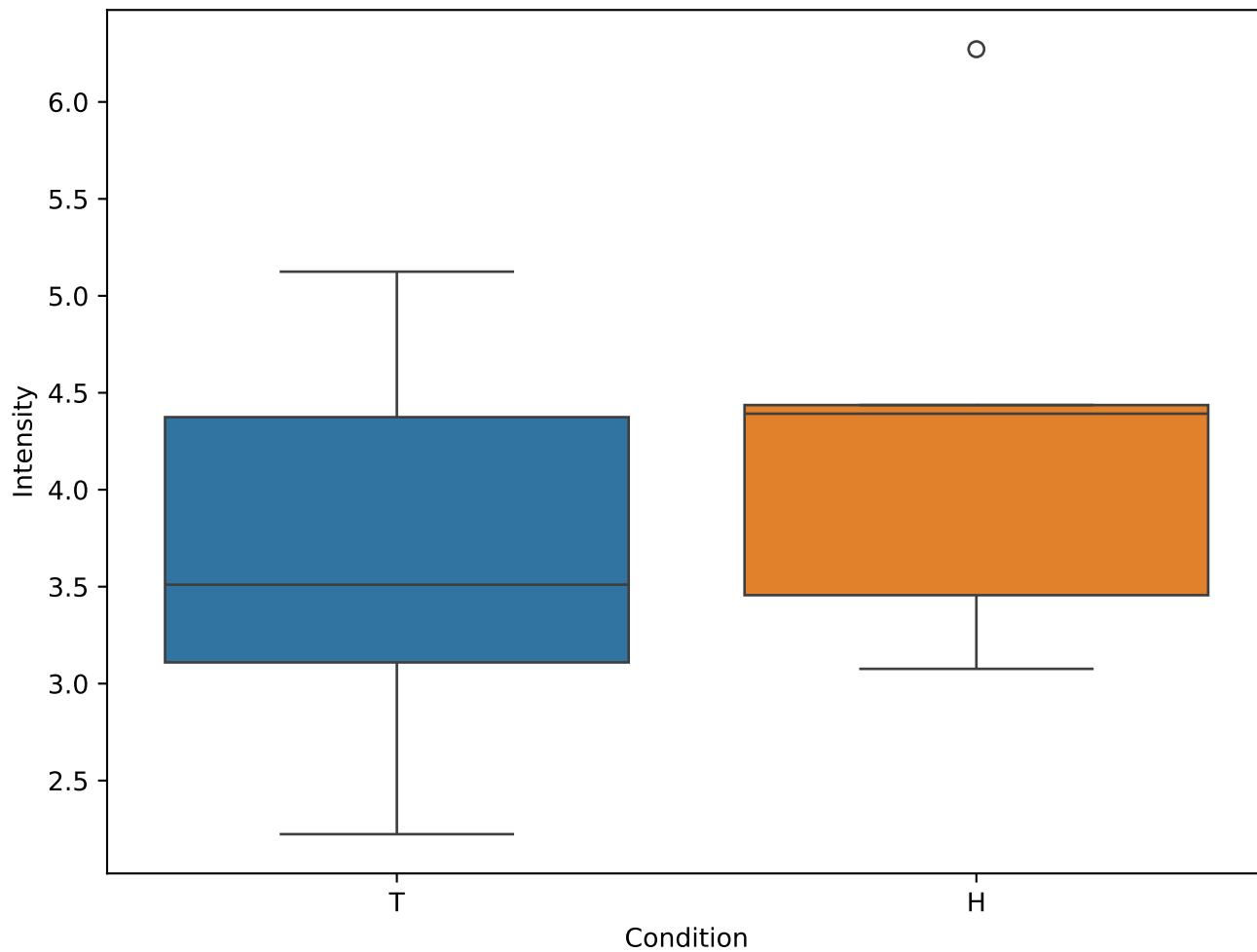
Cer 42:2,O2 (Mann-Whitney U test)



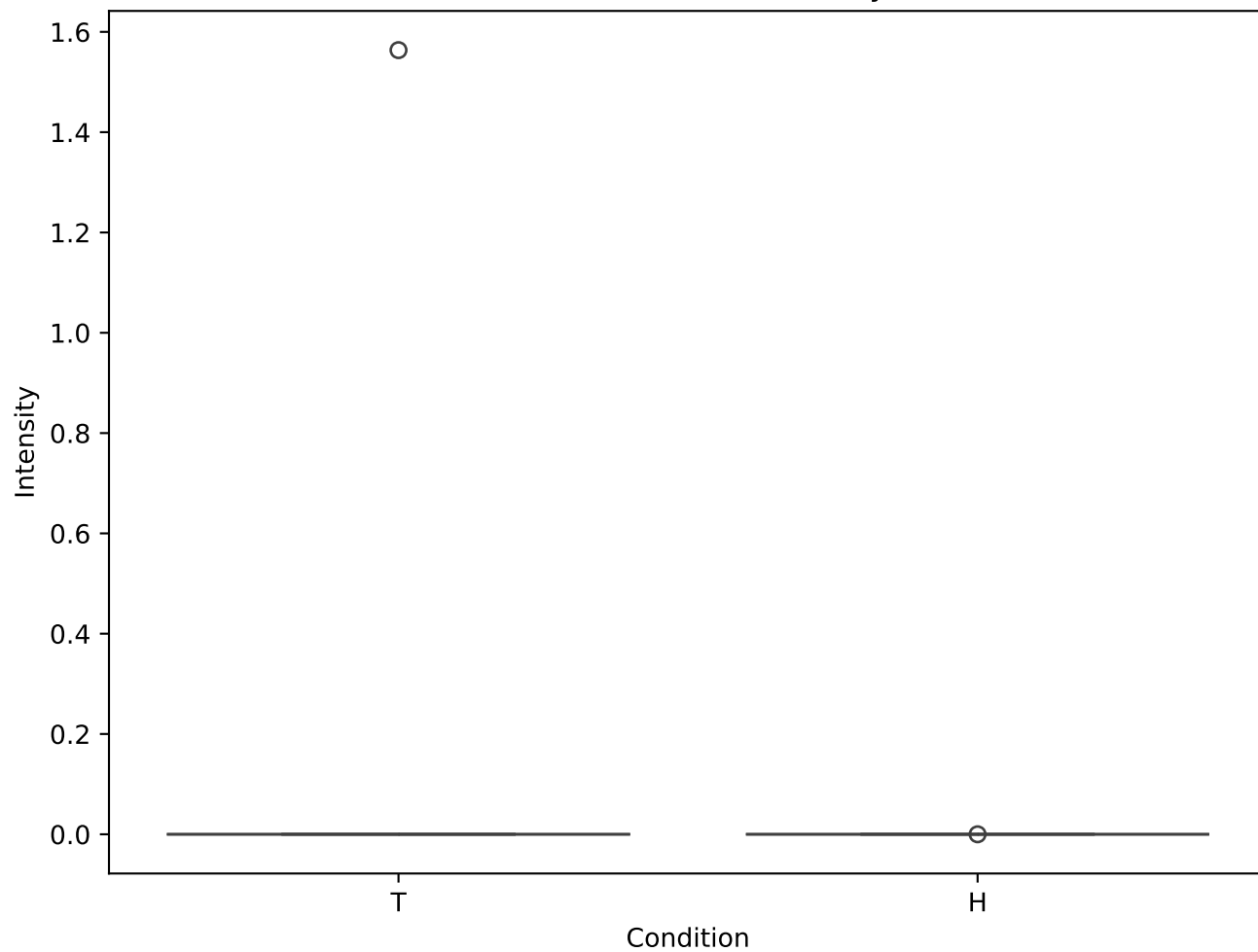
Cer 43:1,O2 (Mann-Whitney U test)



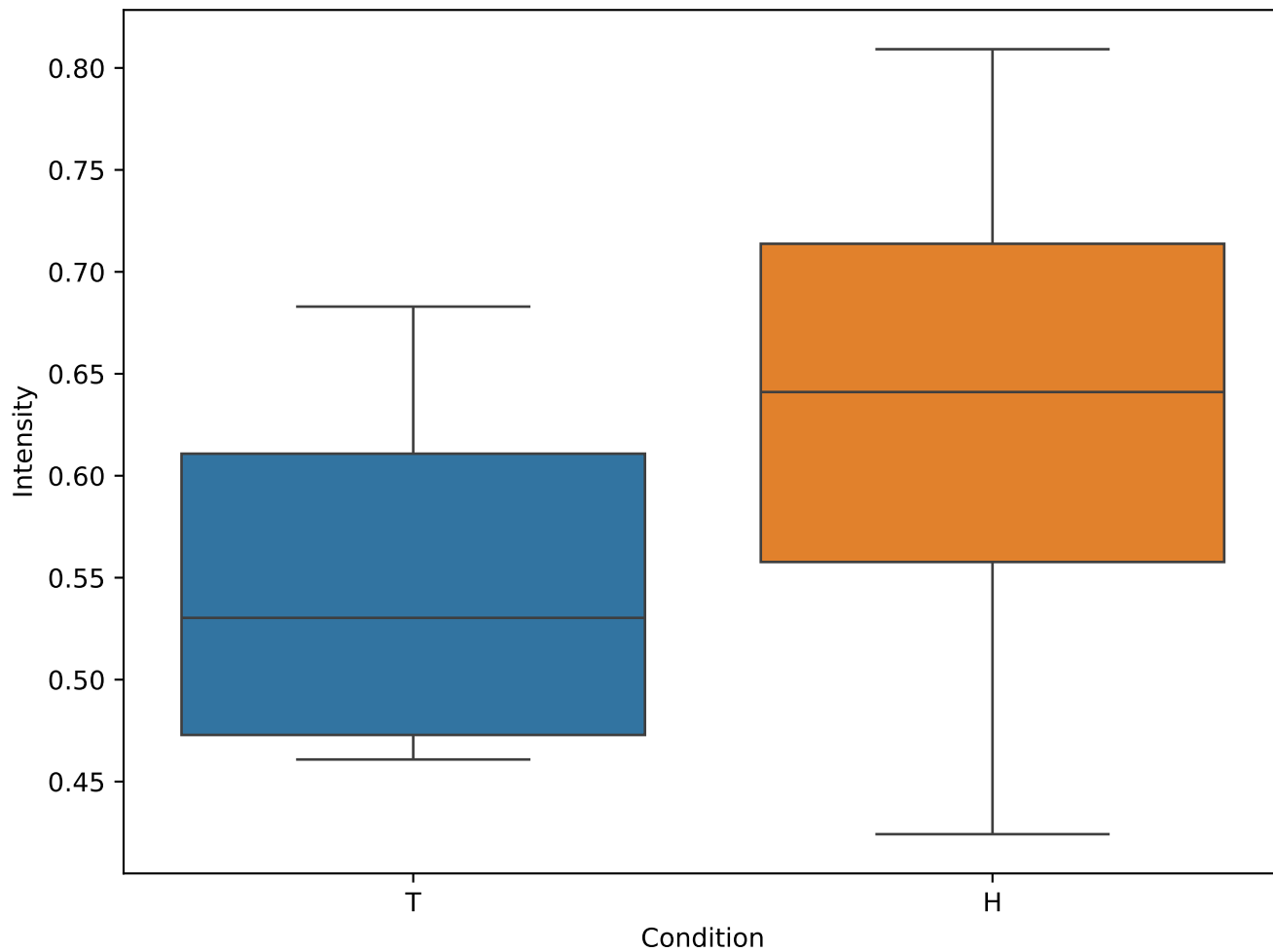
Cholesterol (t-test)



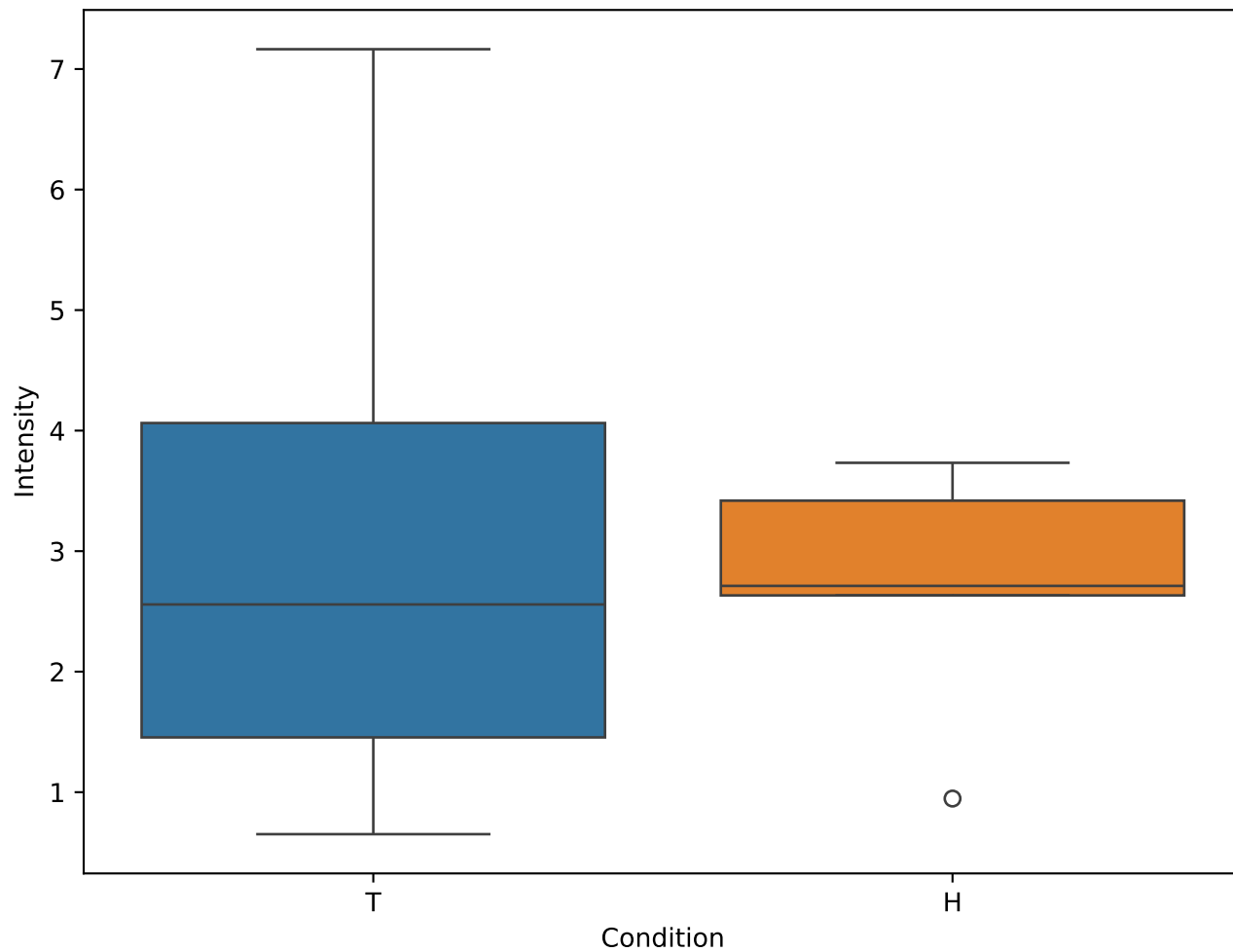
Hex2Cer 34:1,O2 (Mann-Whitney U test)



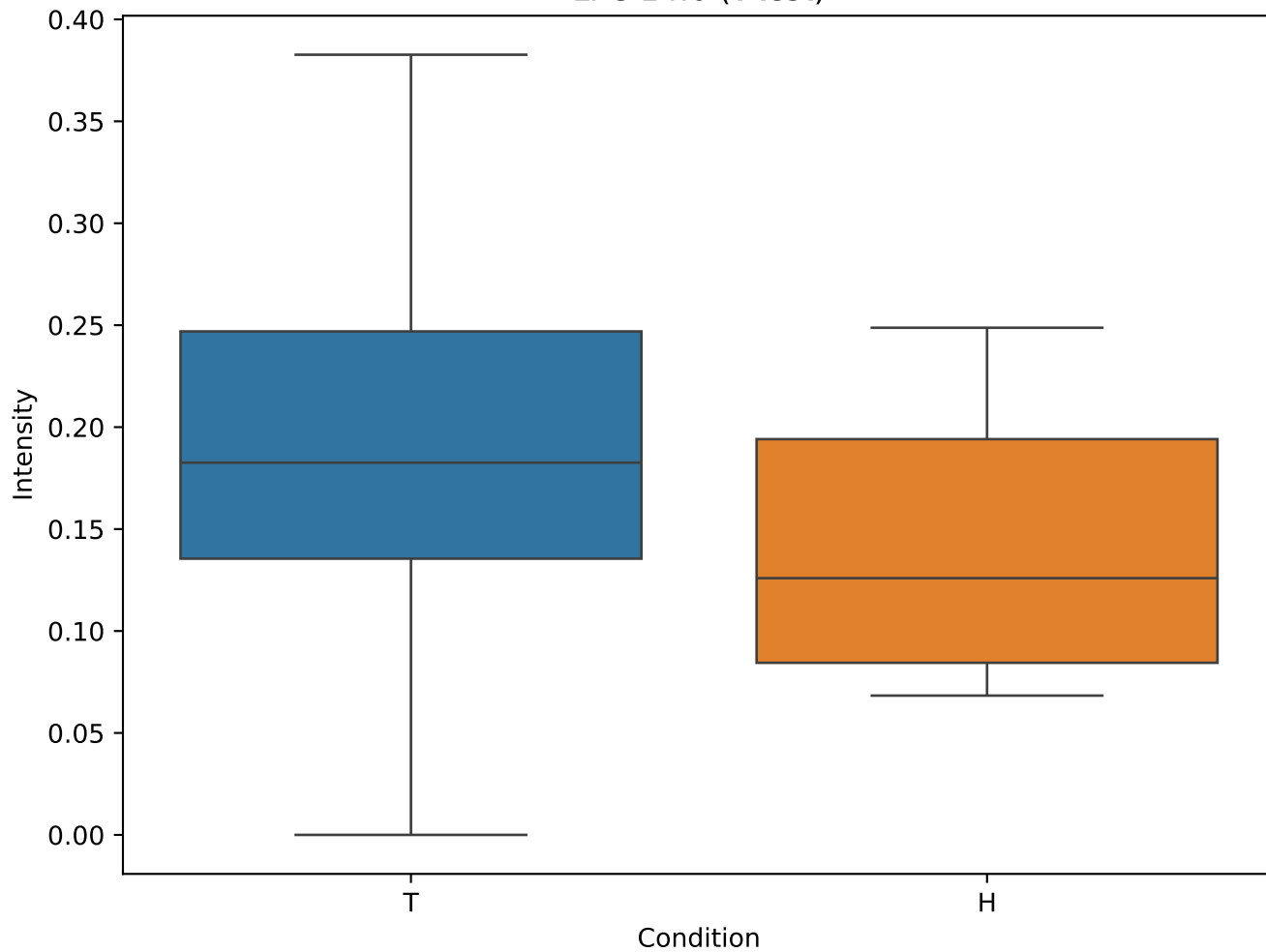
HEXCER 42:1,O2 (t-test)



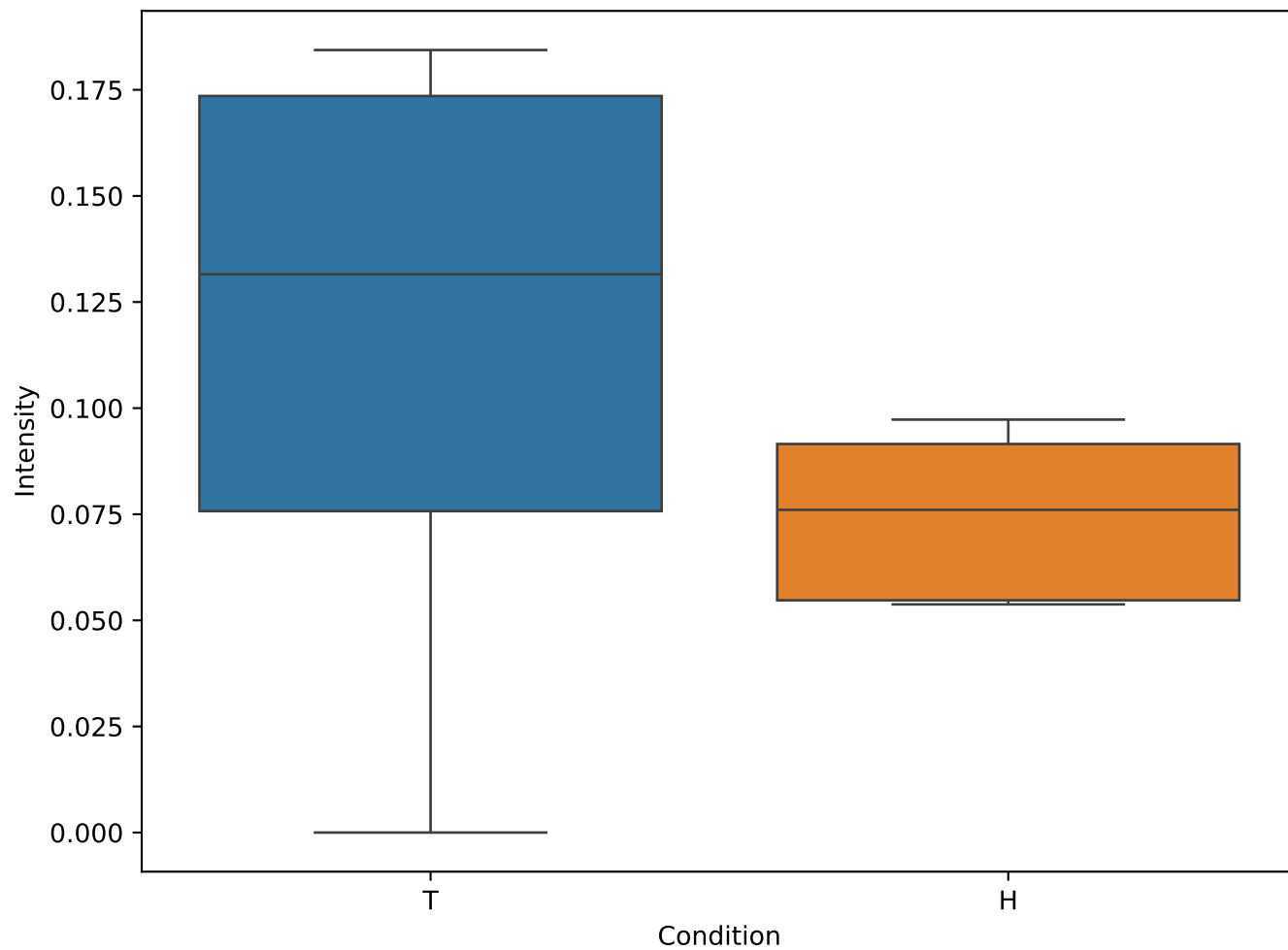
LPC 13:0 (t-test)



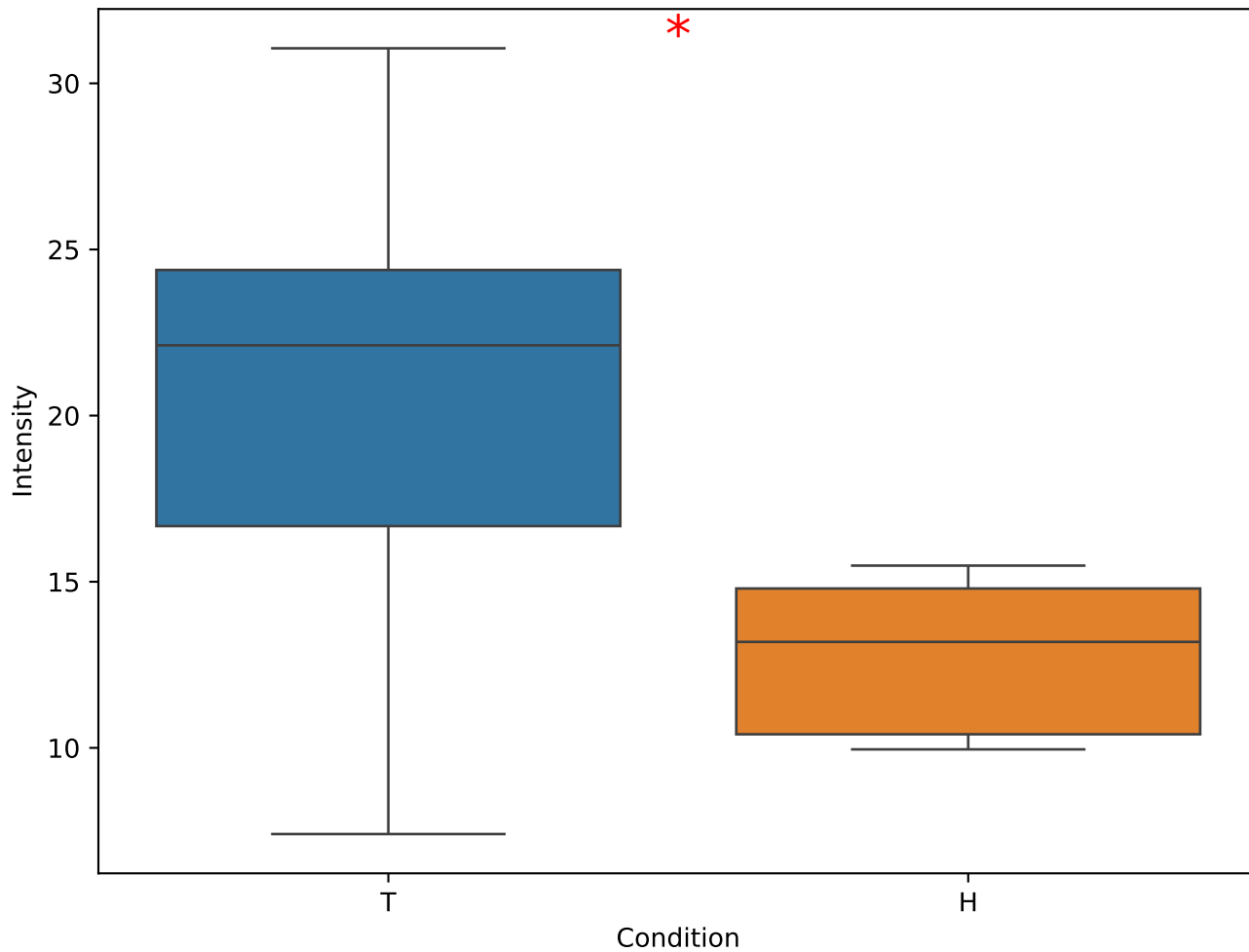
LPC 14:0 (t-test)



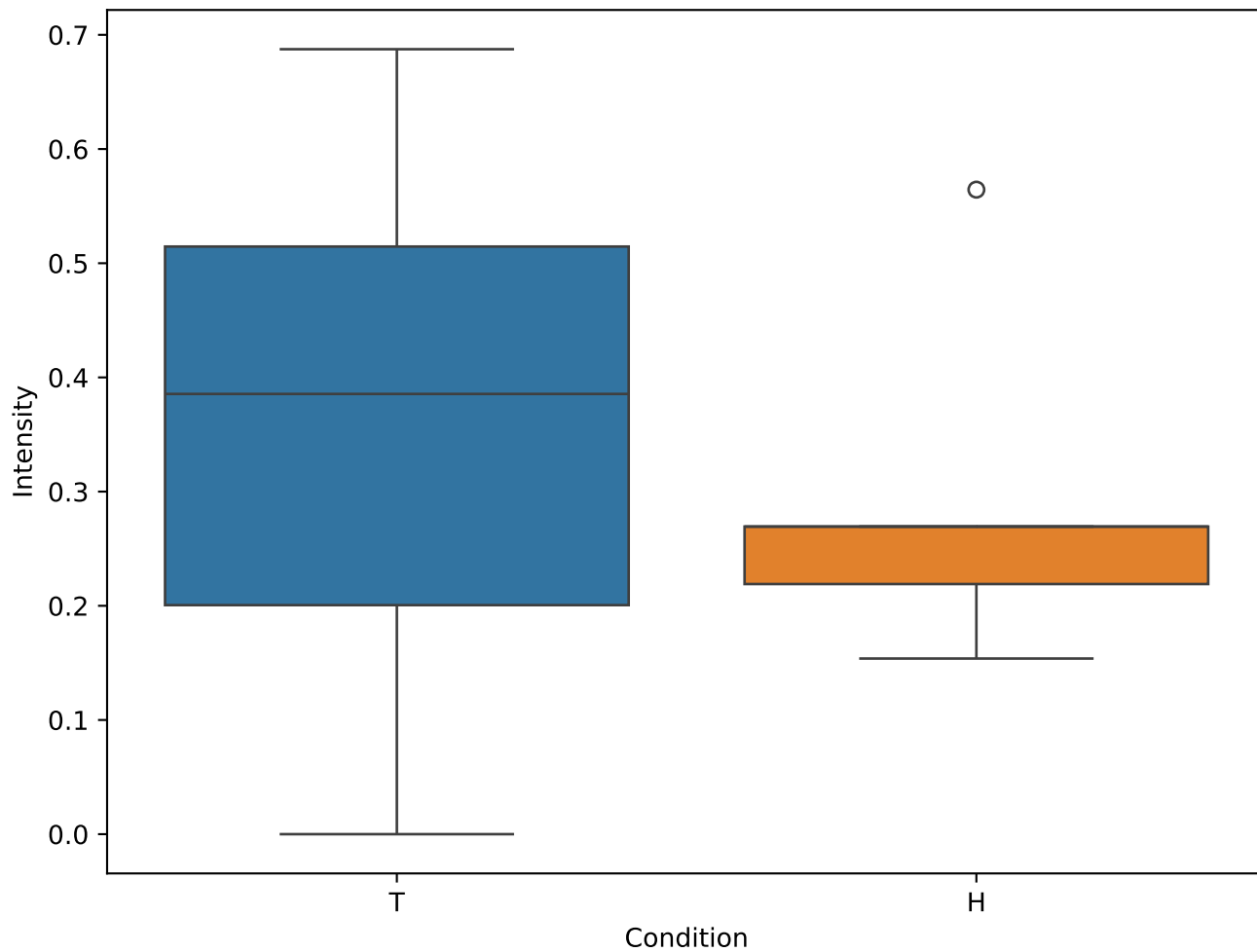
LPC 15:0 (t-test)



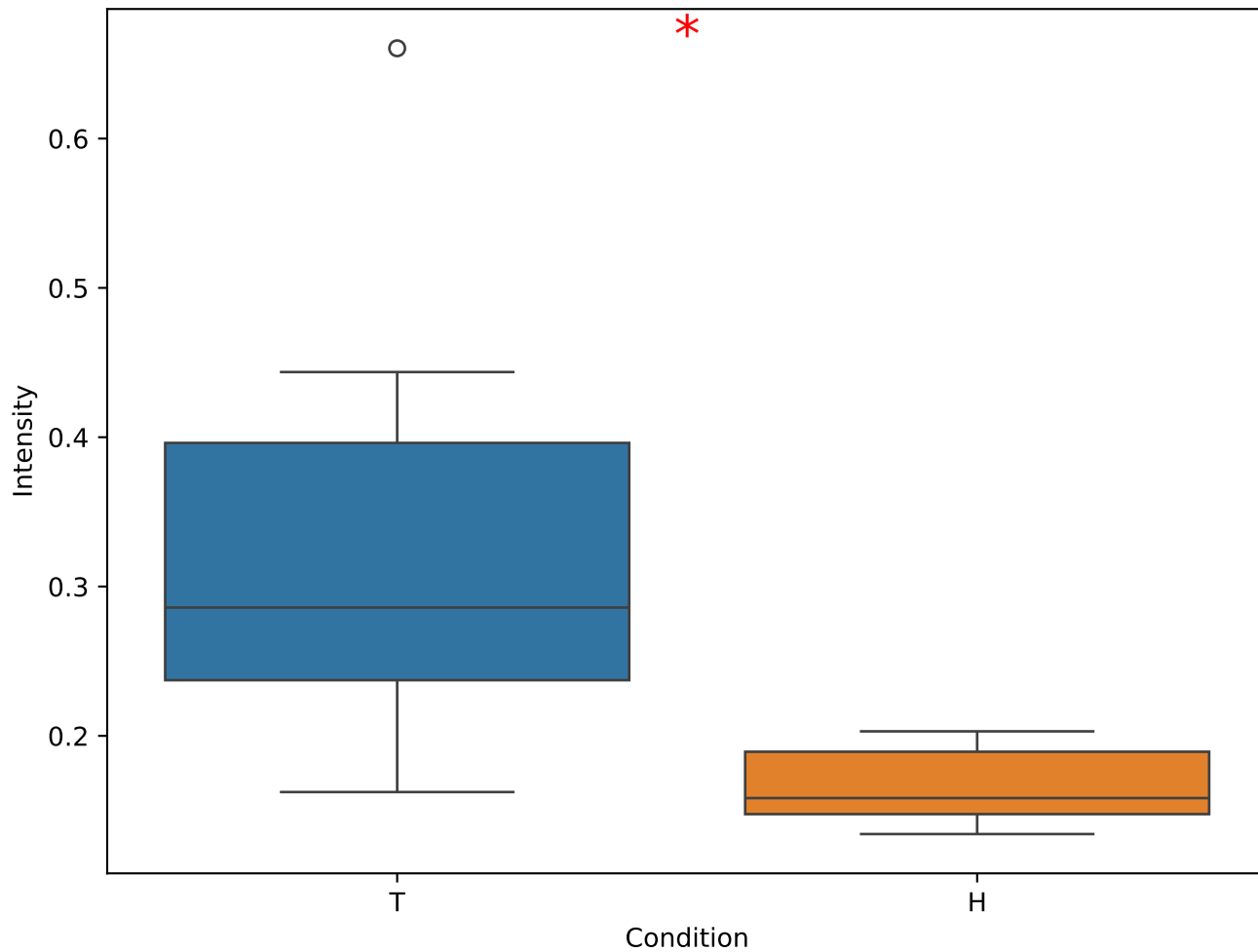
LPC 16:0 (t-test)



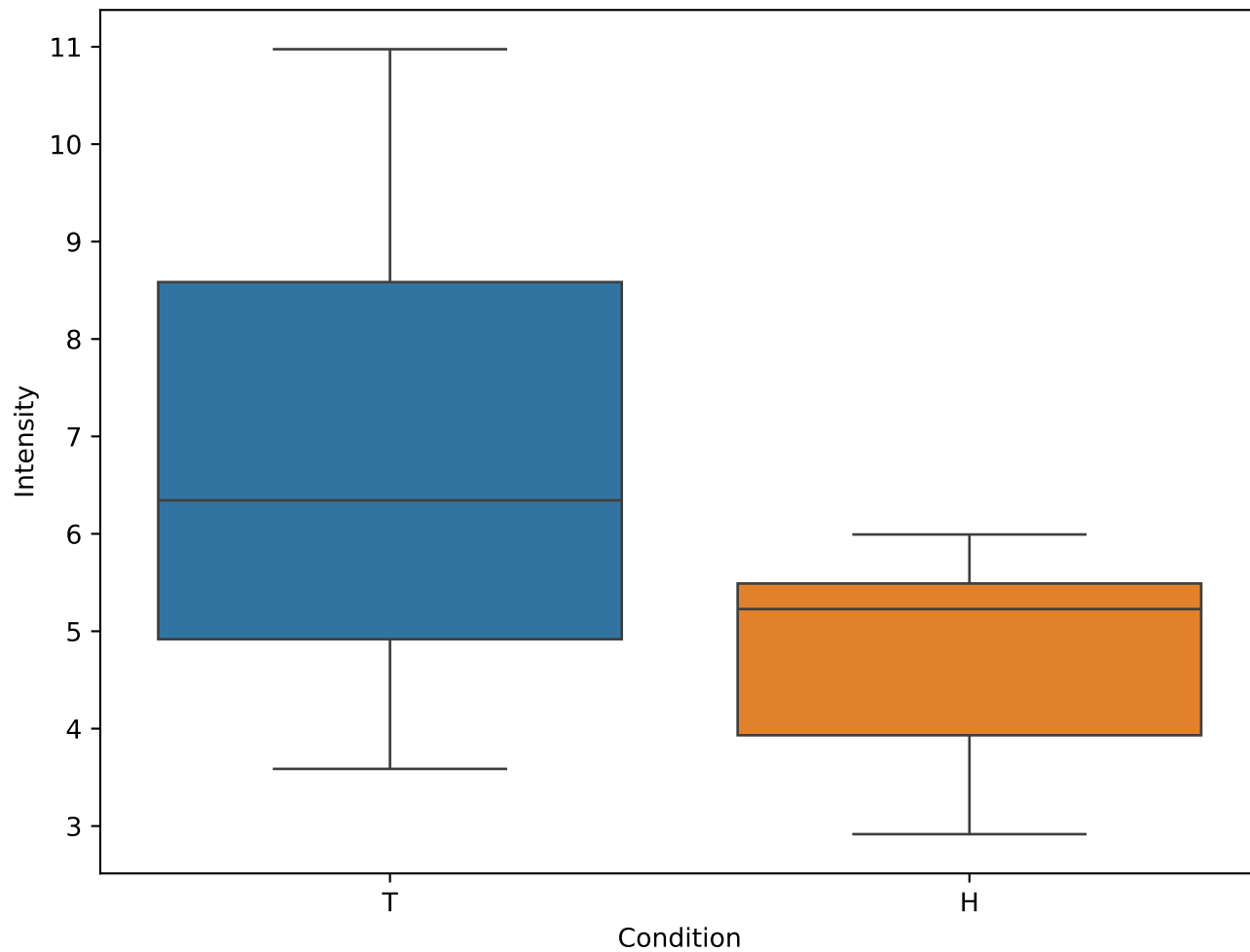
LPC 16:1 (t-test)



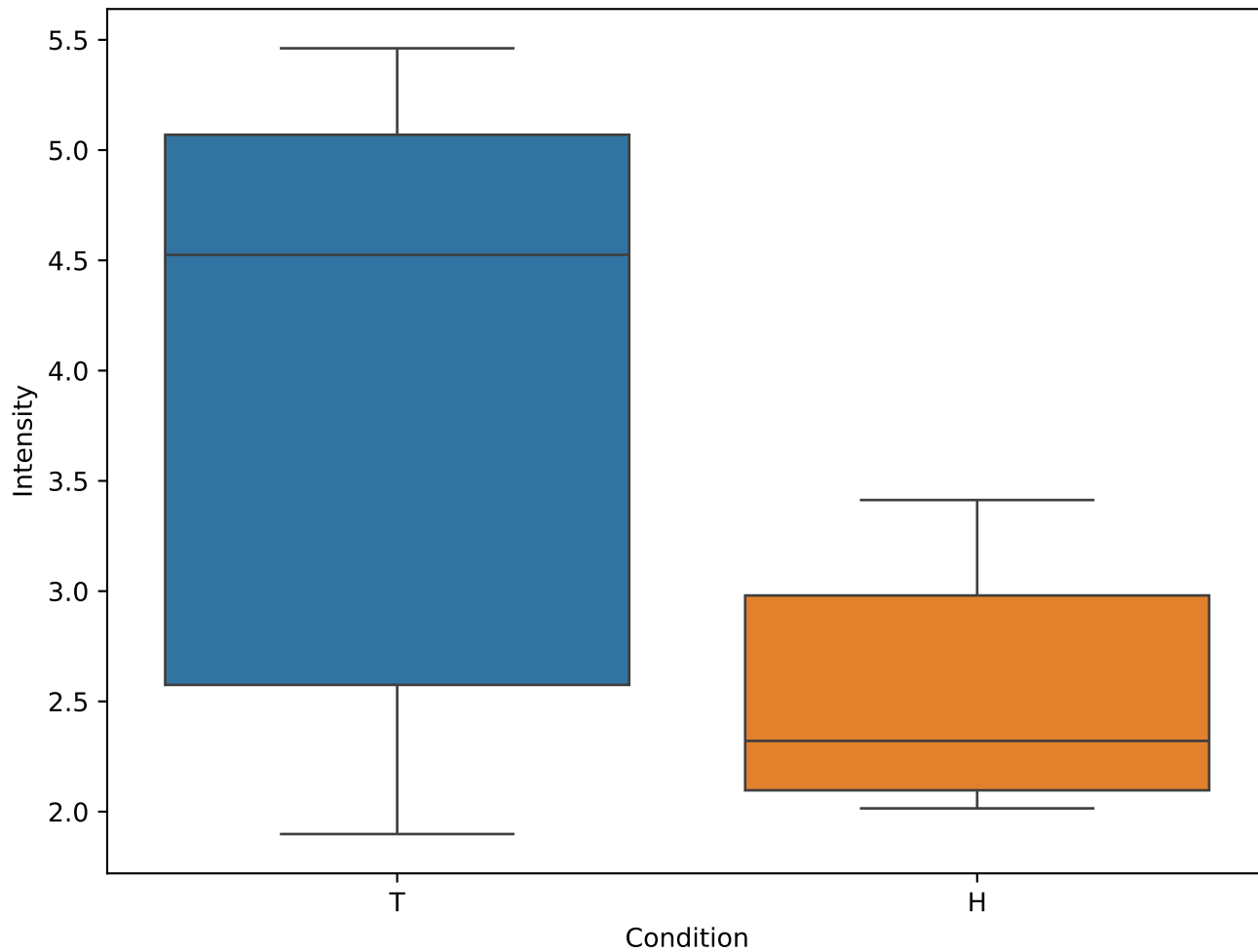
LPC 17:0 (t-test)



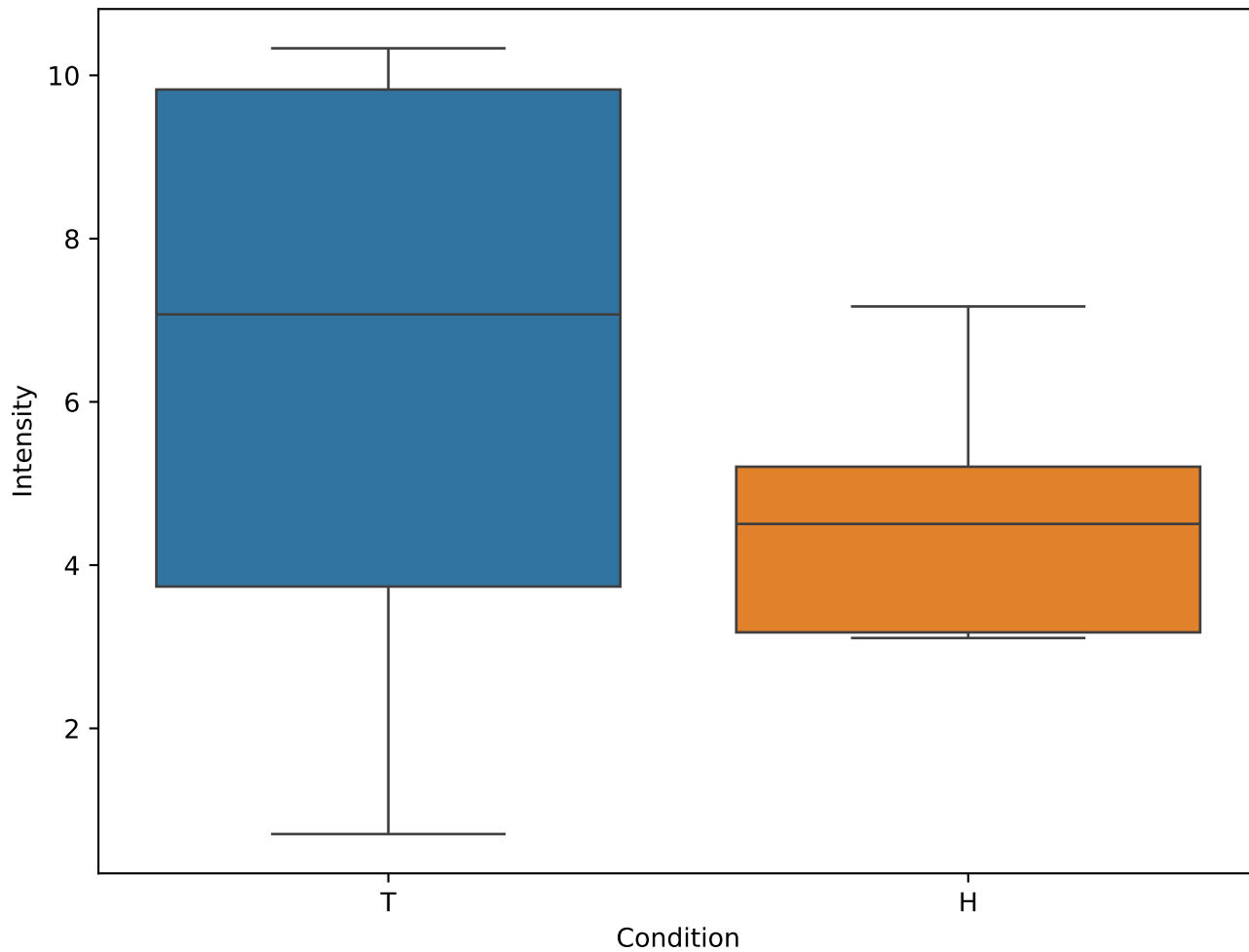
LPC 18:0 (t-test)



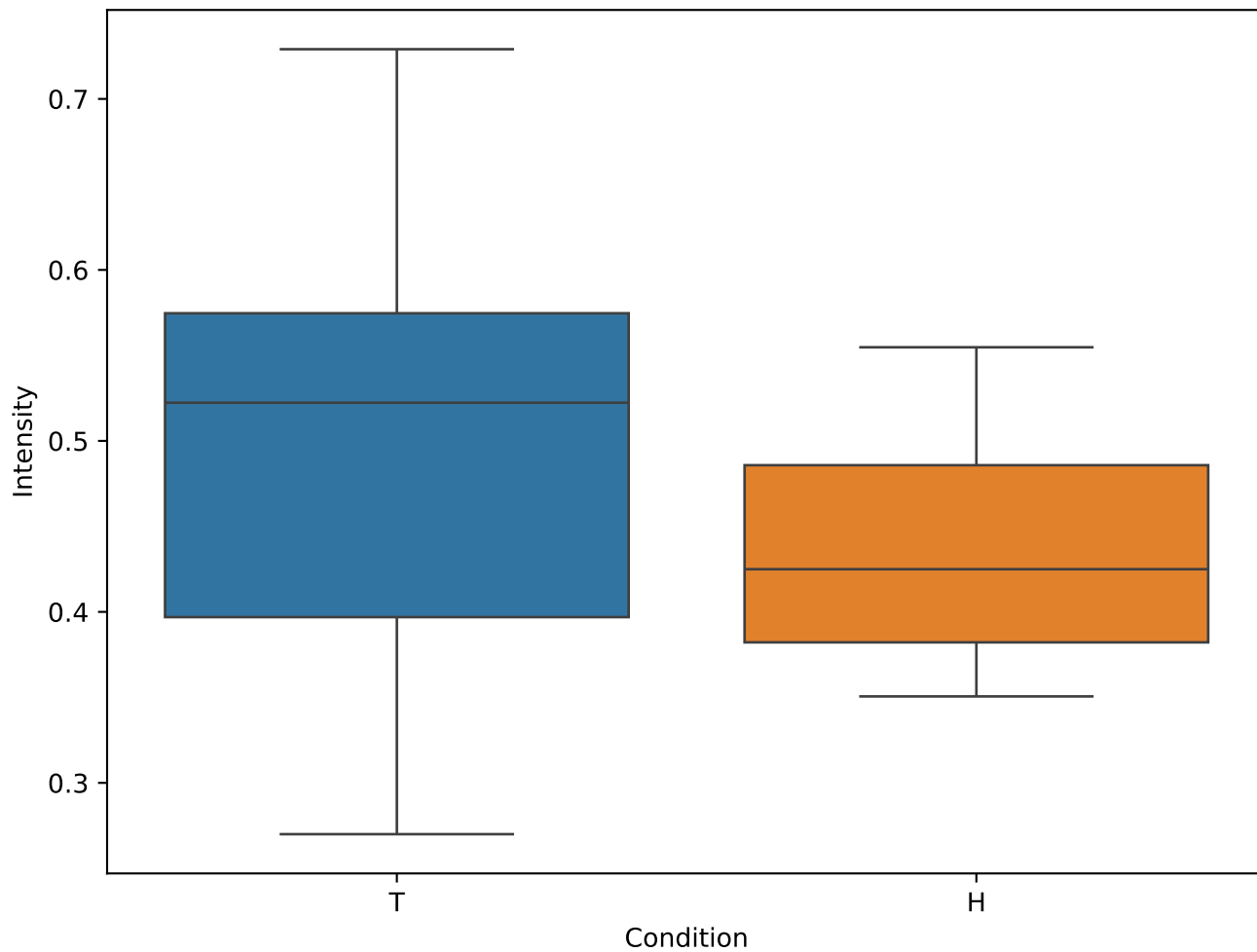
LPC 18:1 (t-test)



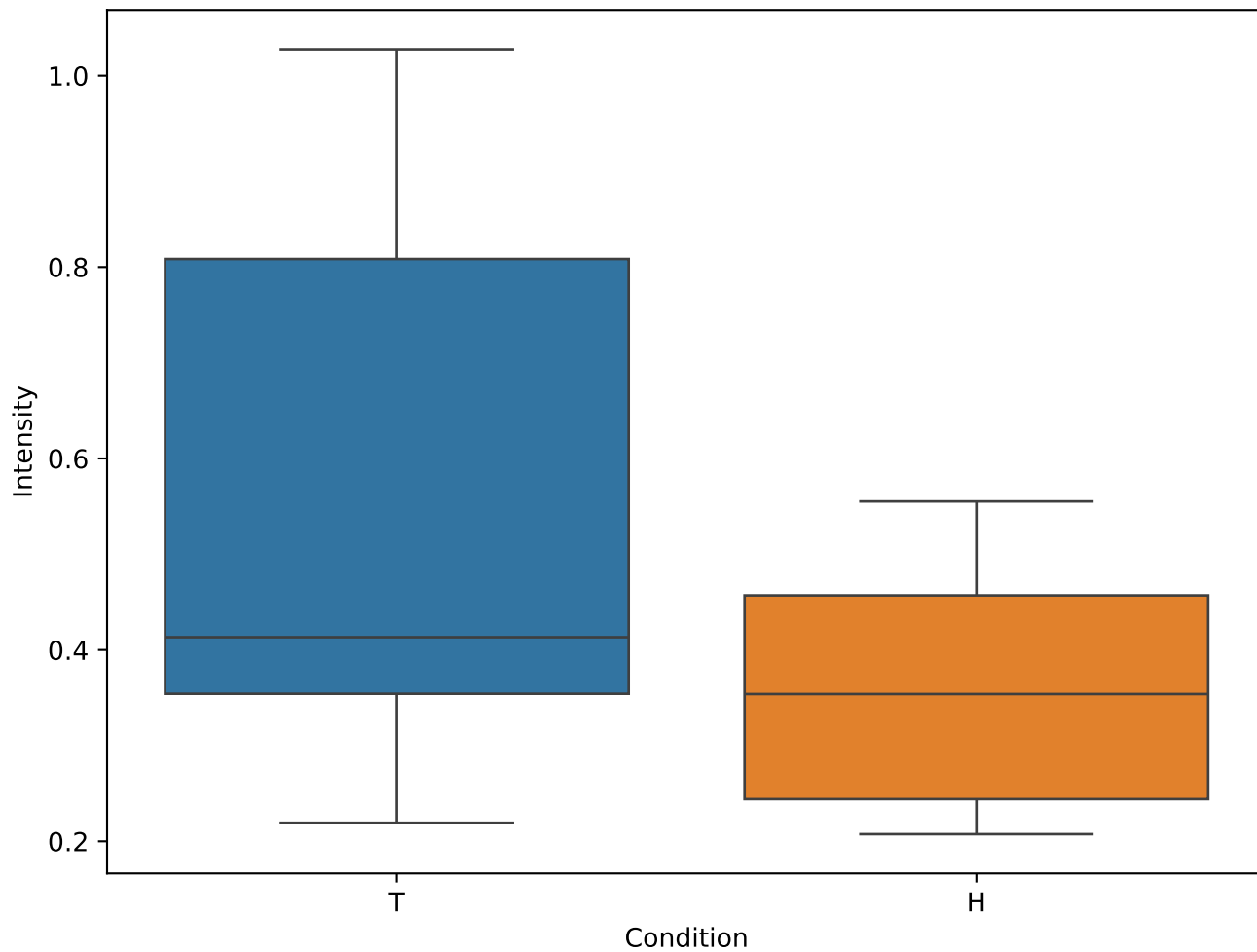
LPC 18:2 (t-test)



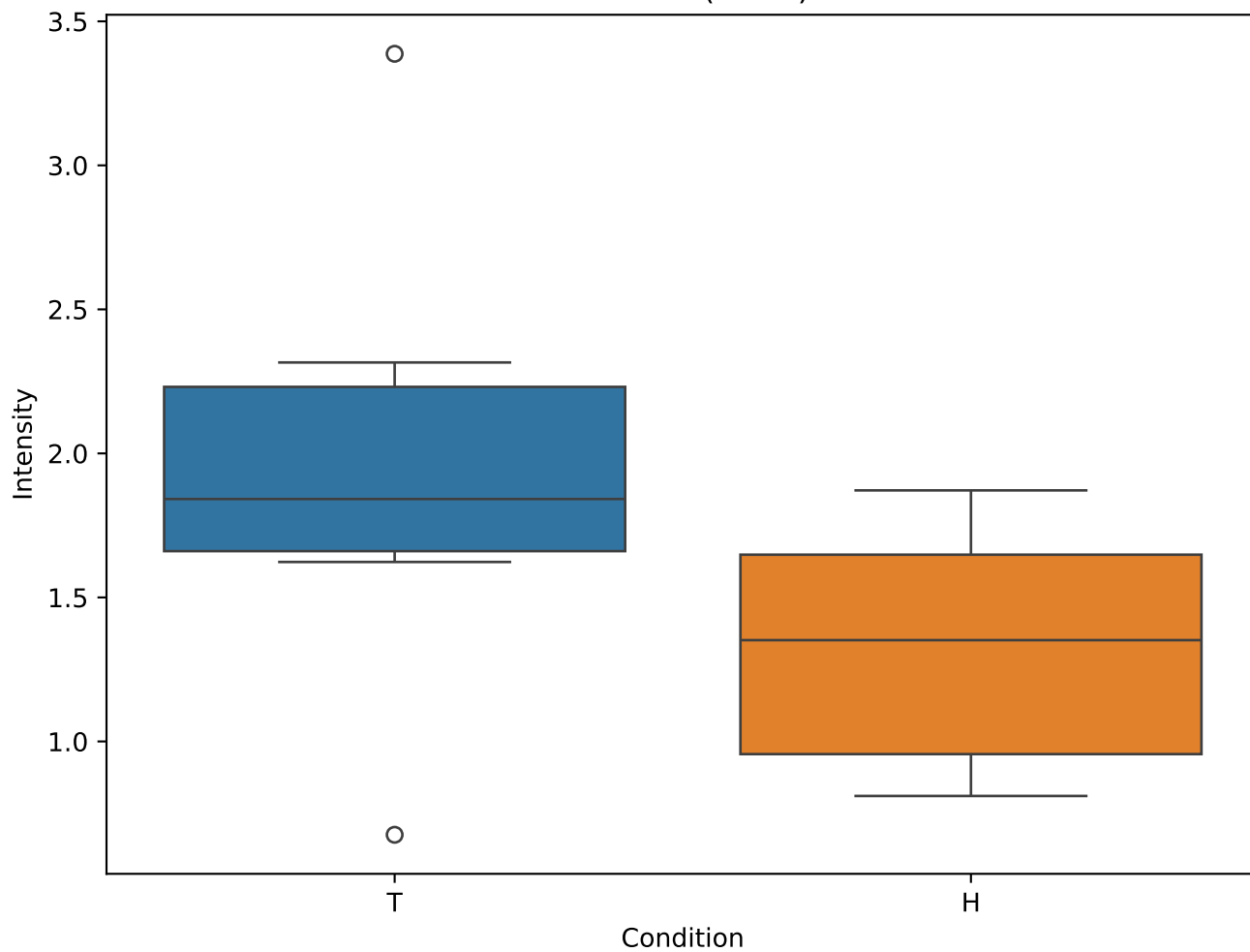
LPC 18:3 (t-test)



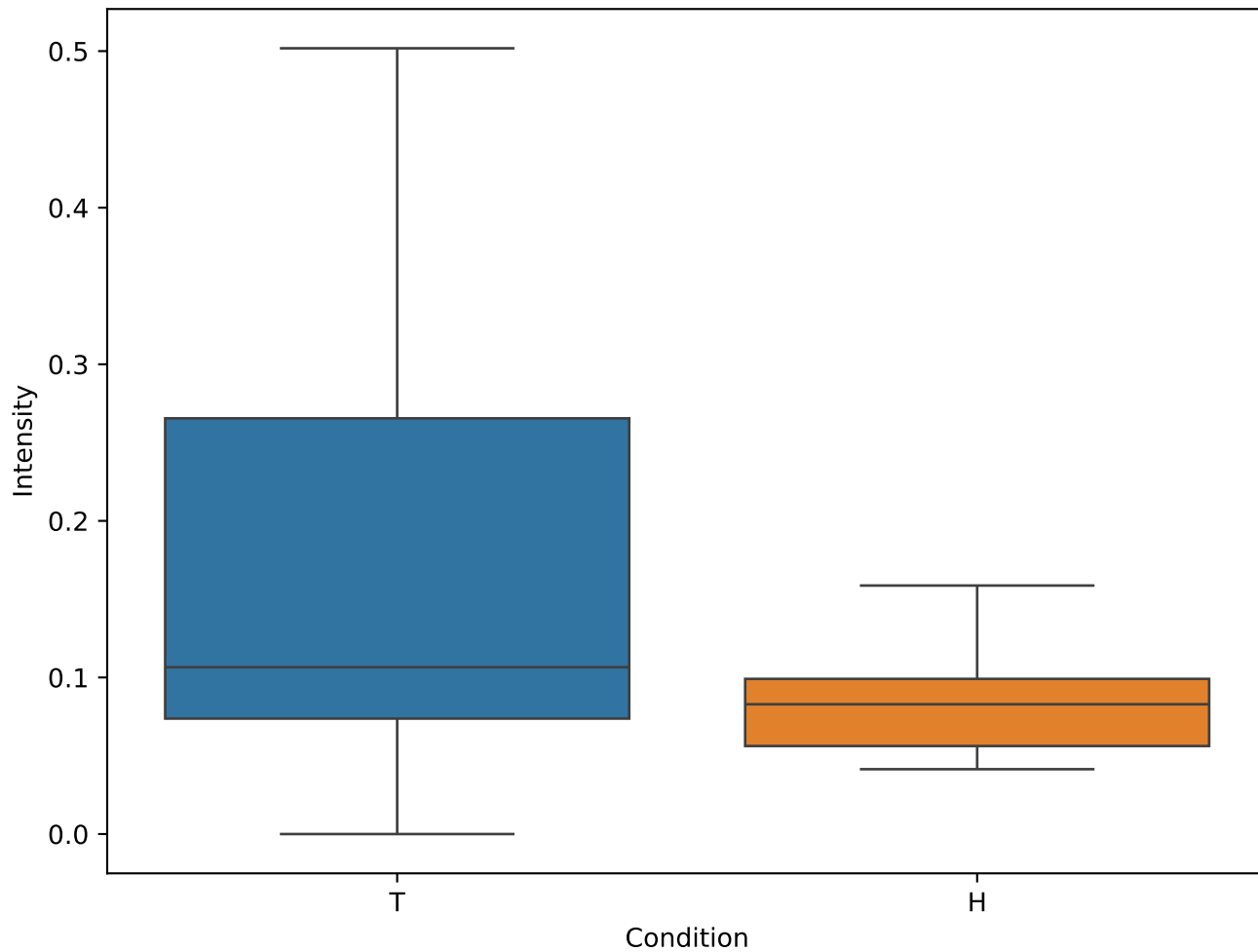
LPC 20:3 (t-test)



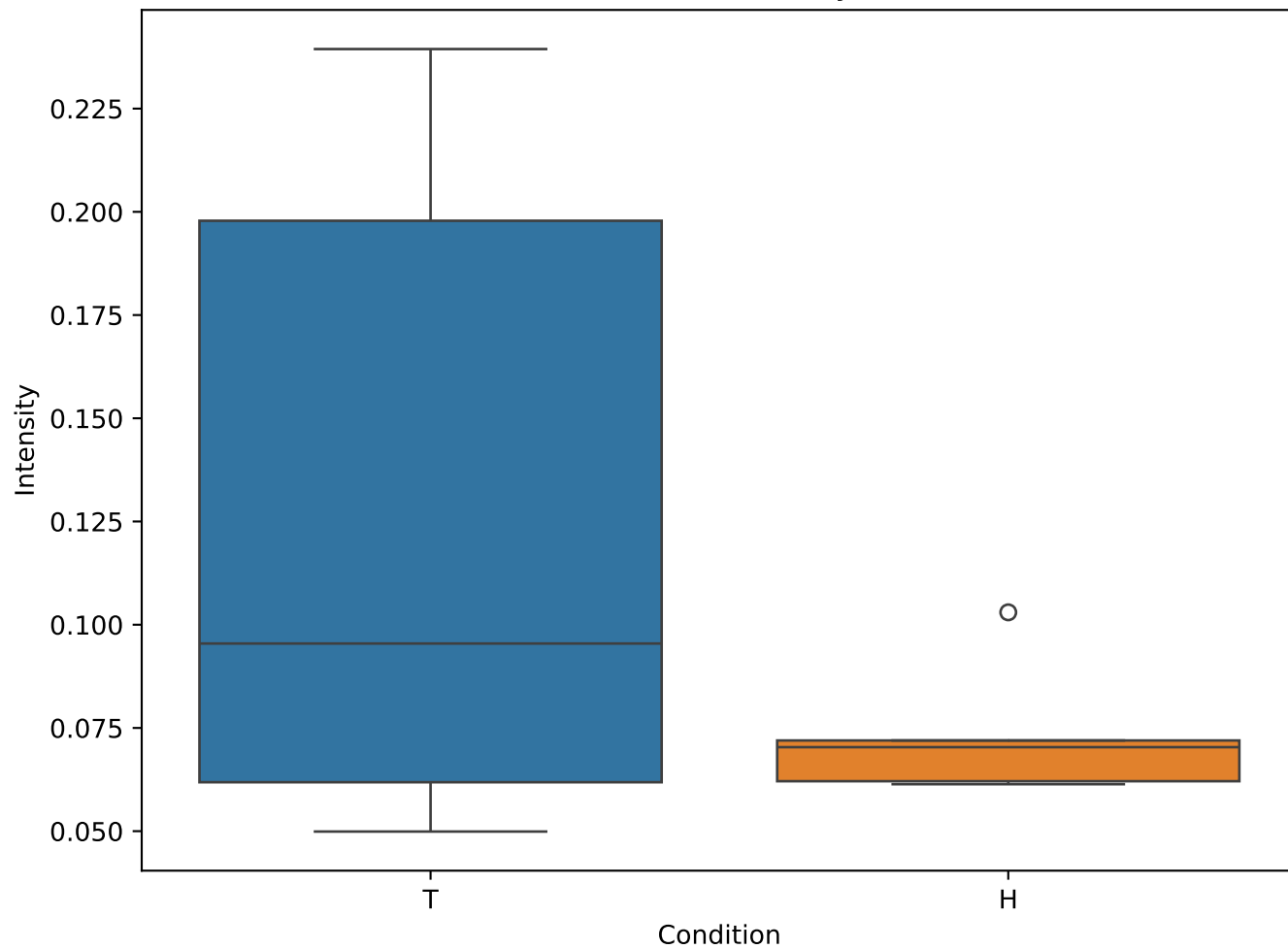
LPC 20:4 (t-test)



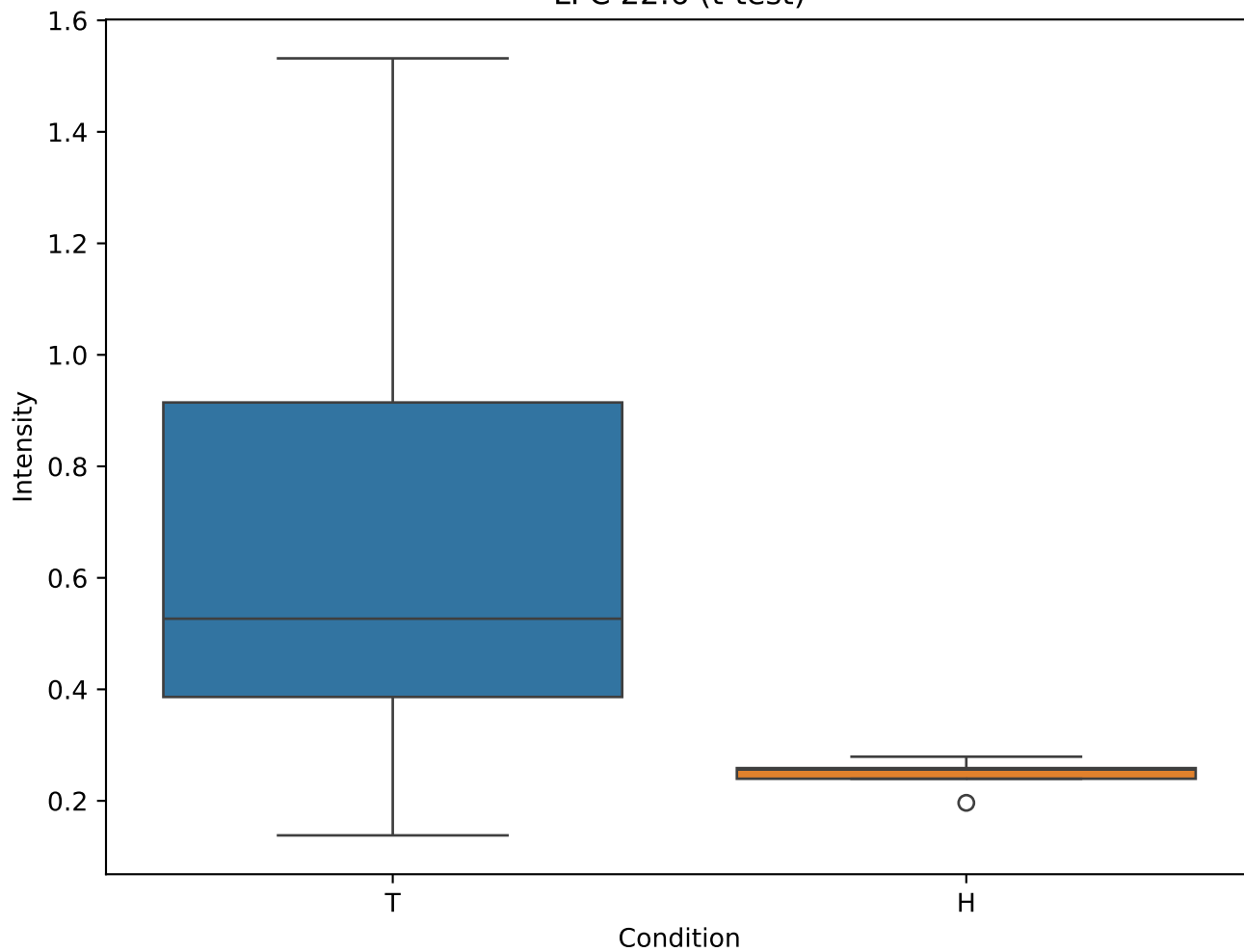
LPC 20:5 (t-test)



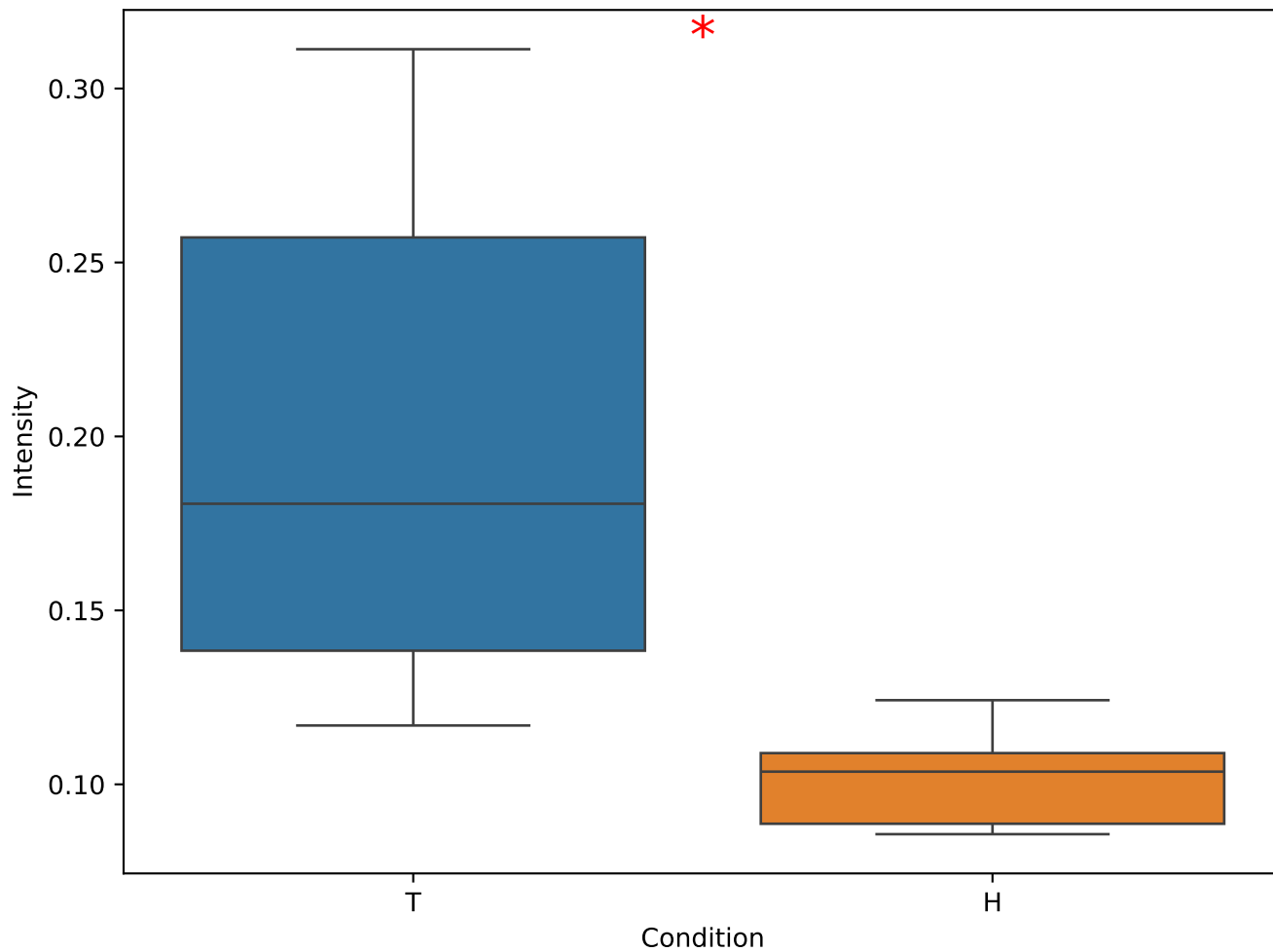
LPC 22:5 (Mann-Whitney U test)



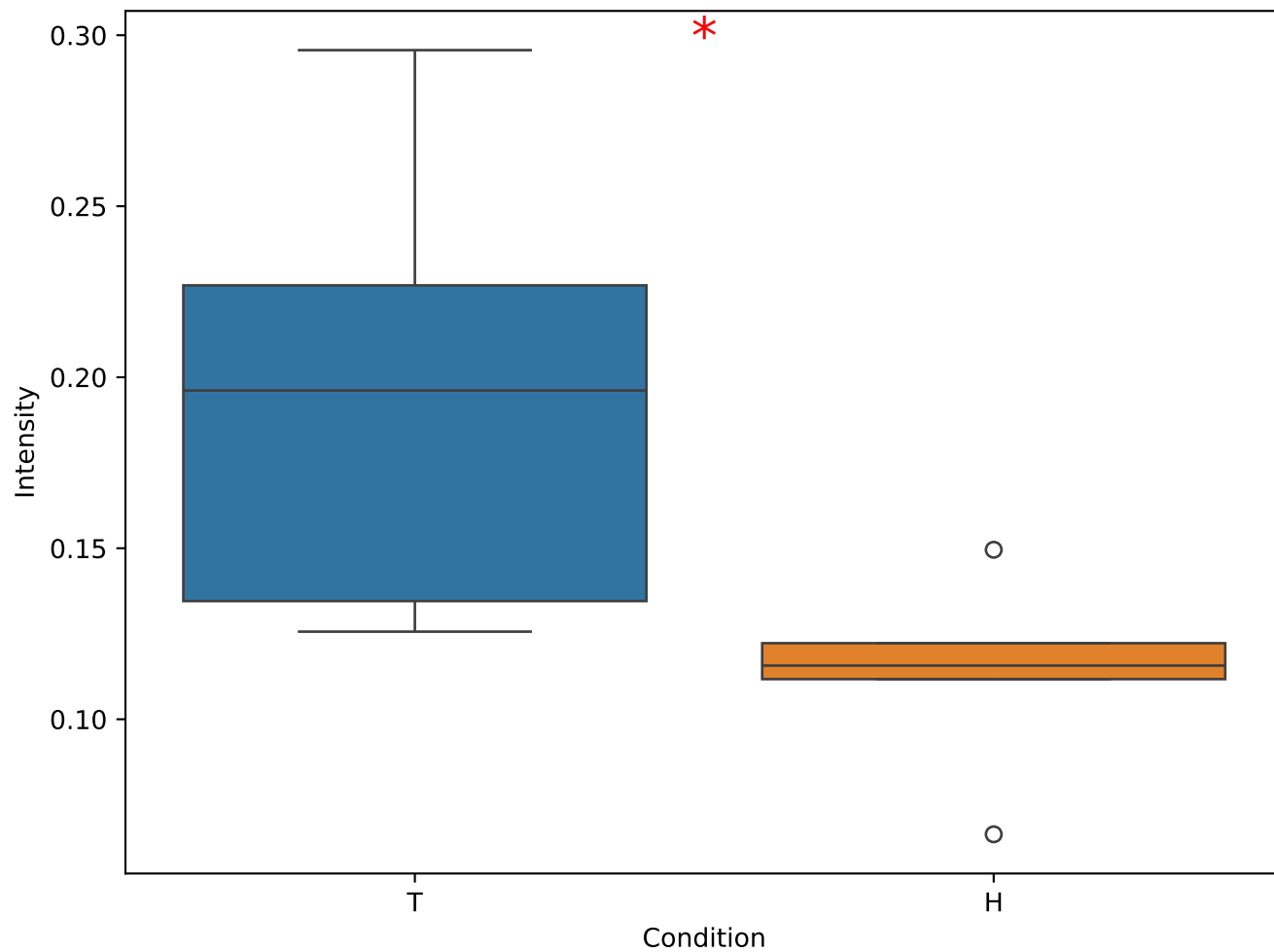
LPC 22:6 (t-test)



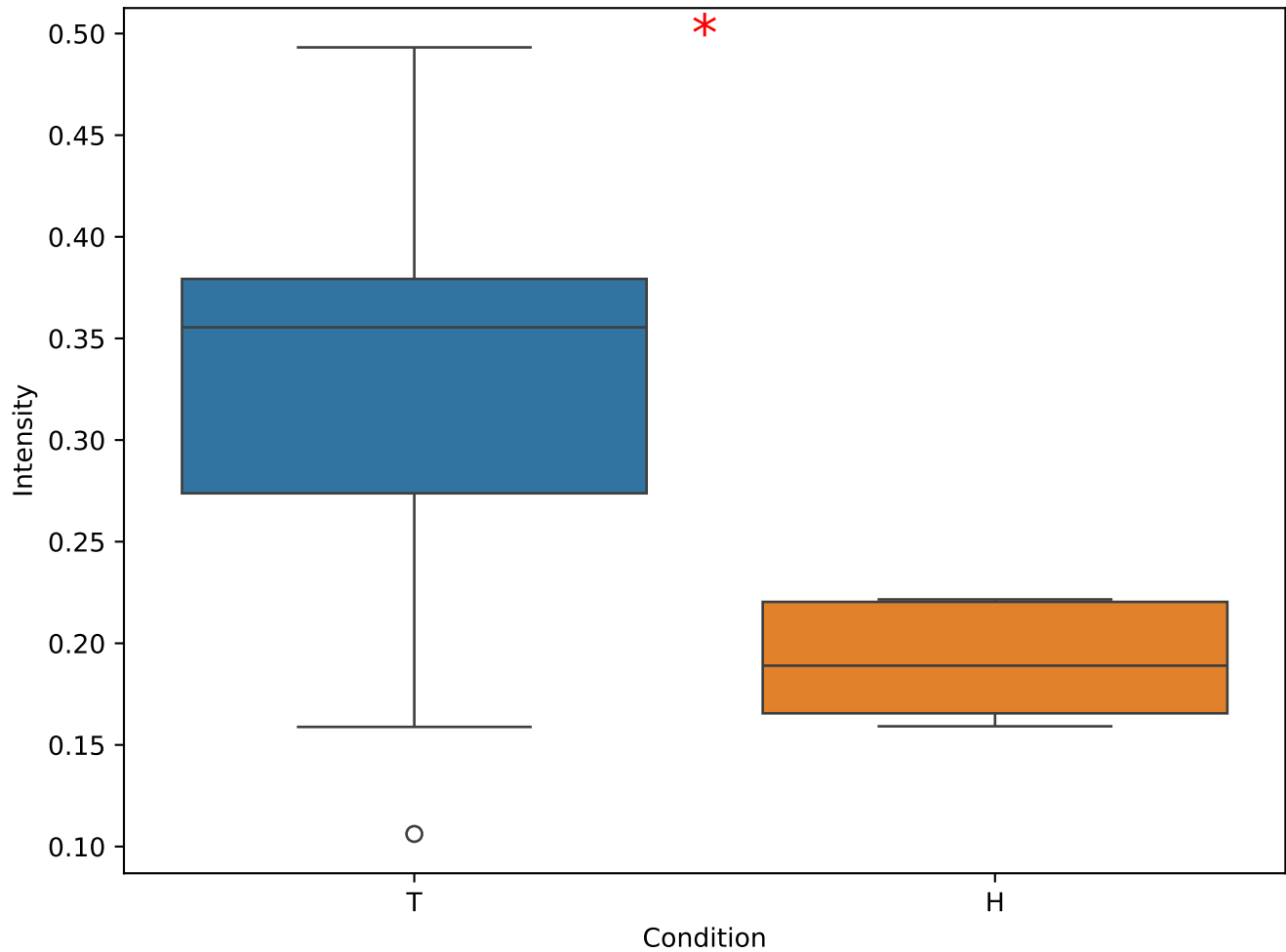
LPC O-16:0 (t-test)



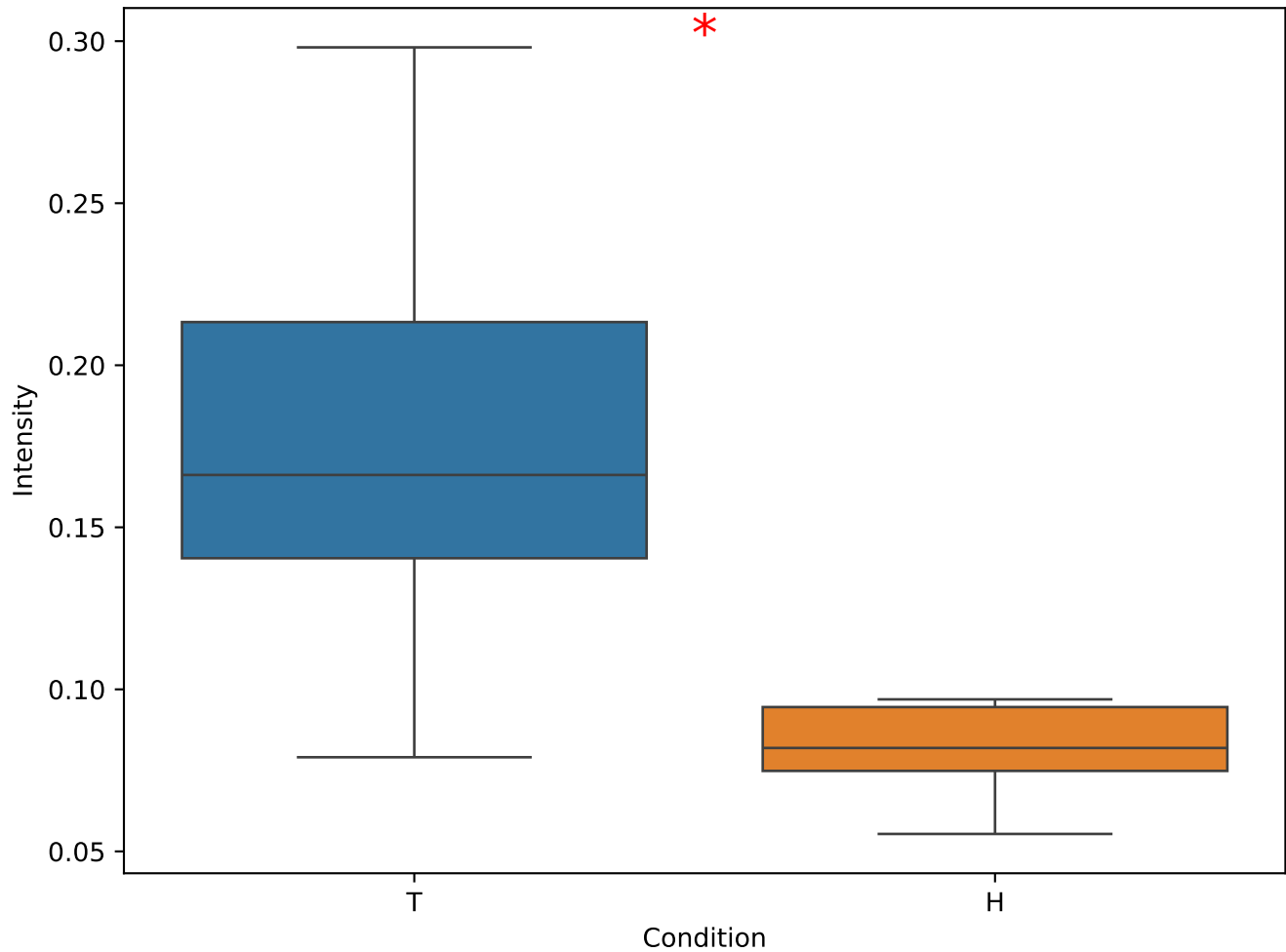
LPC O-16:1//LPC P-16:0 (t-test)



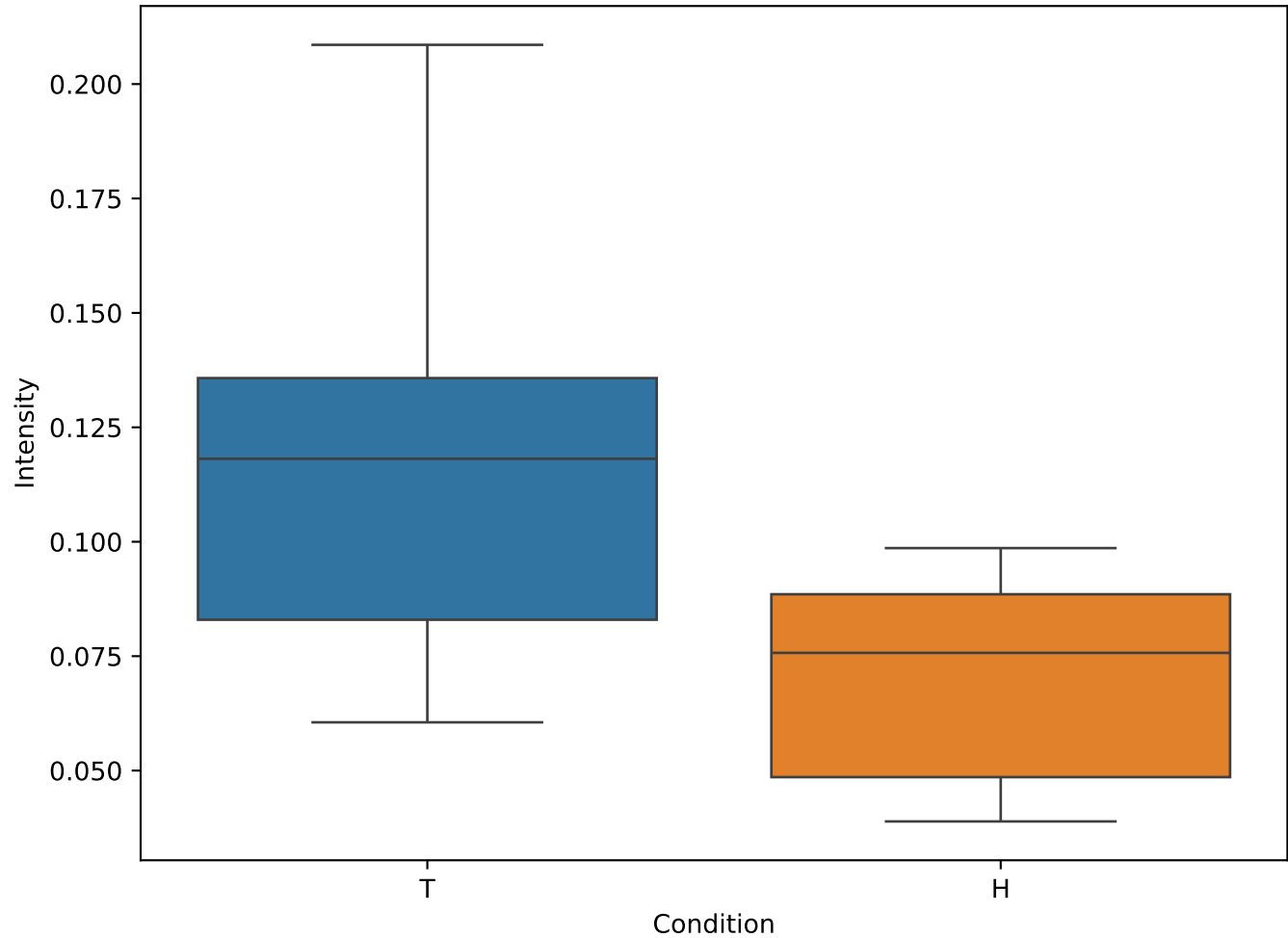
LPC O-16:2//LPC P-16:1 (t-test)



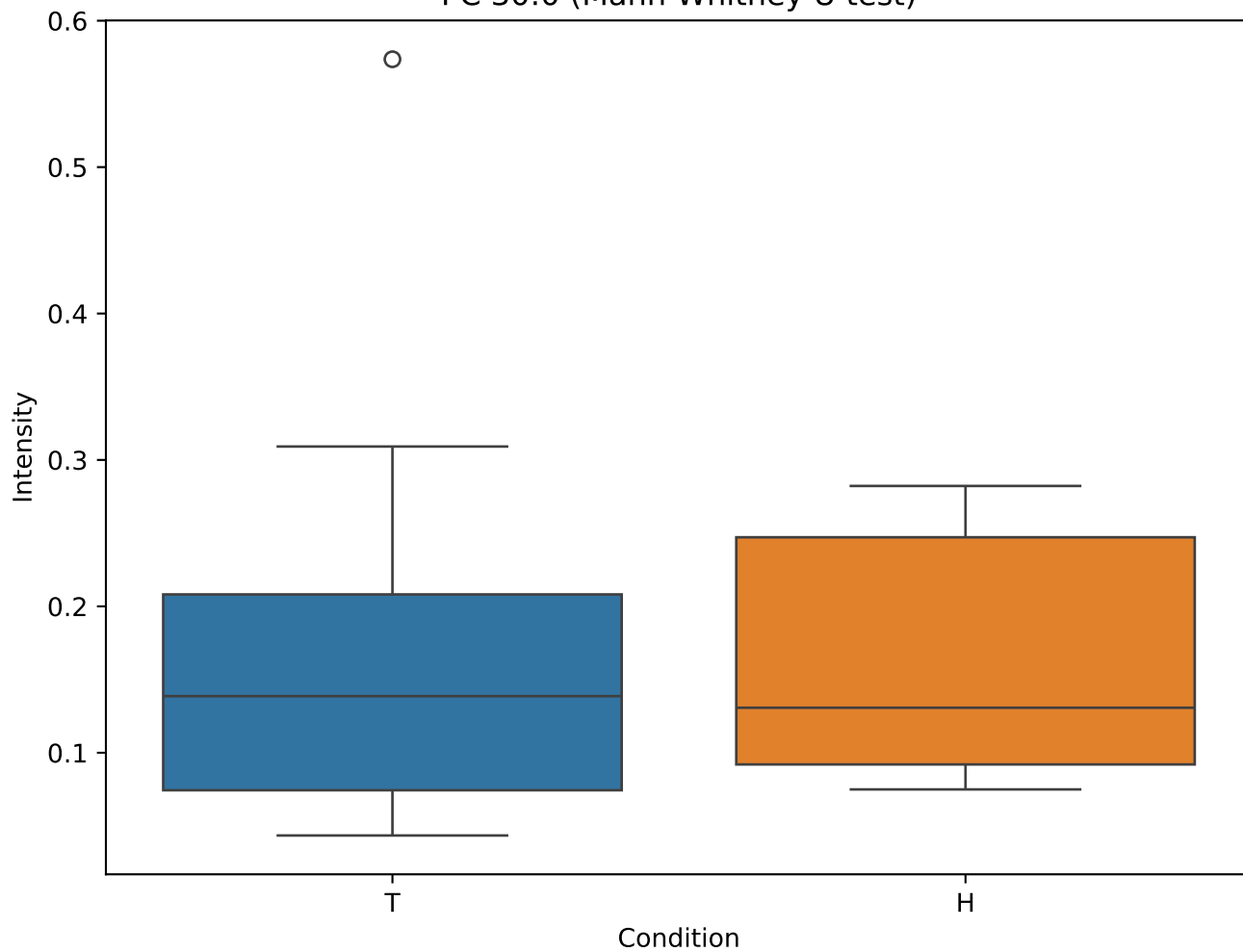
LPC O-18:1//LPC P-18:0 (t-test)



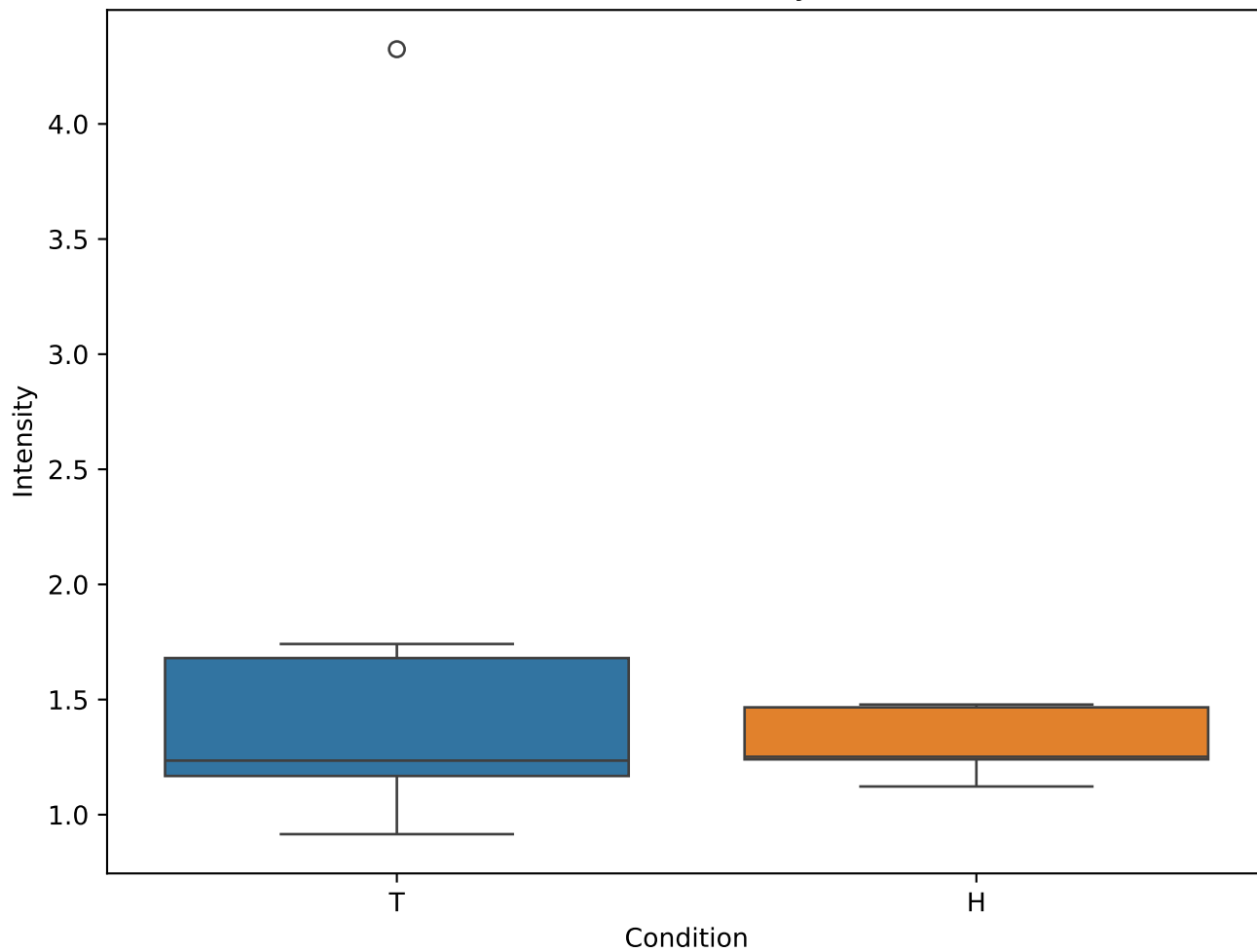
LPC O-18:2//LPC P-18:1 (t-test)



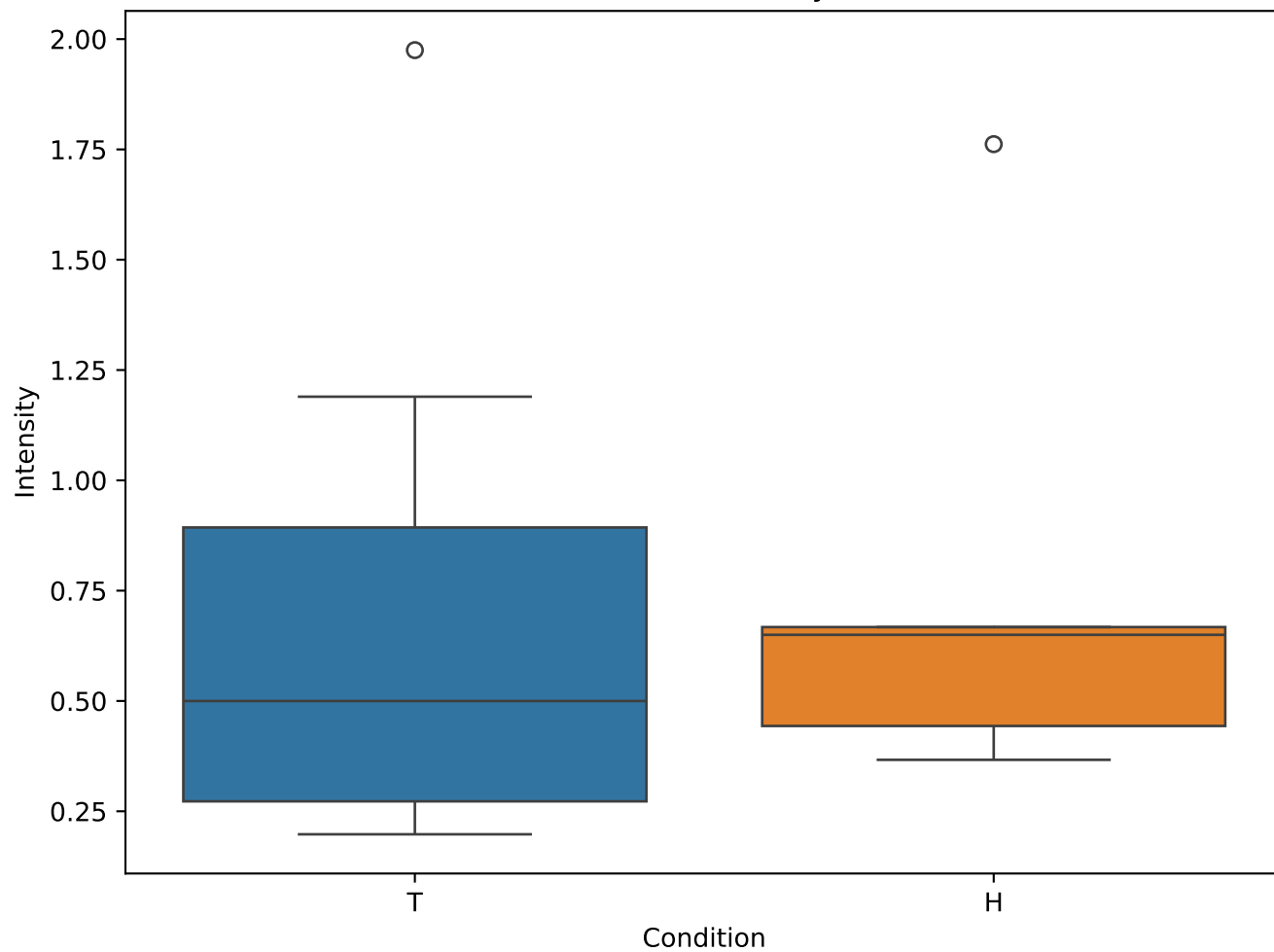
PC 30:0 (Mann-Whitney U test)



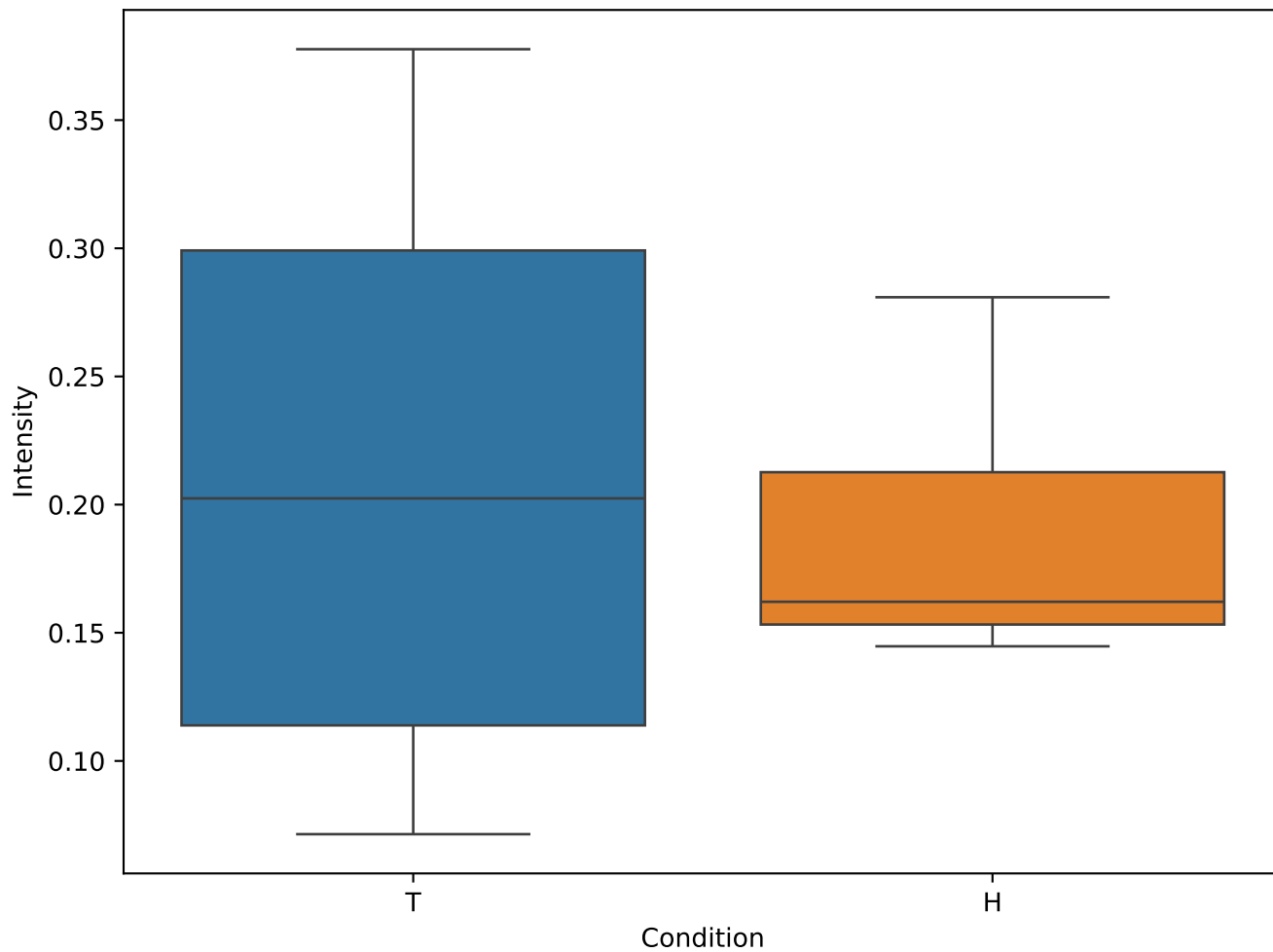
PC 32:0 (Mann-Whitney U test)



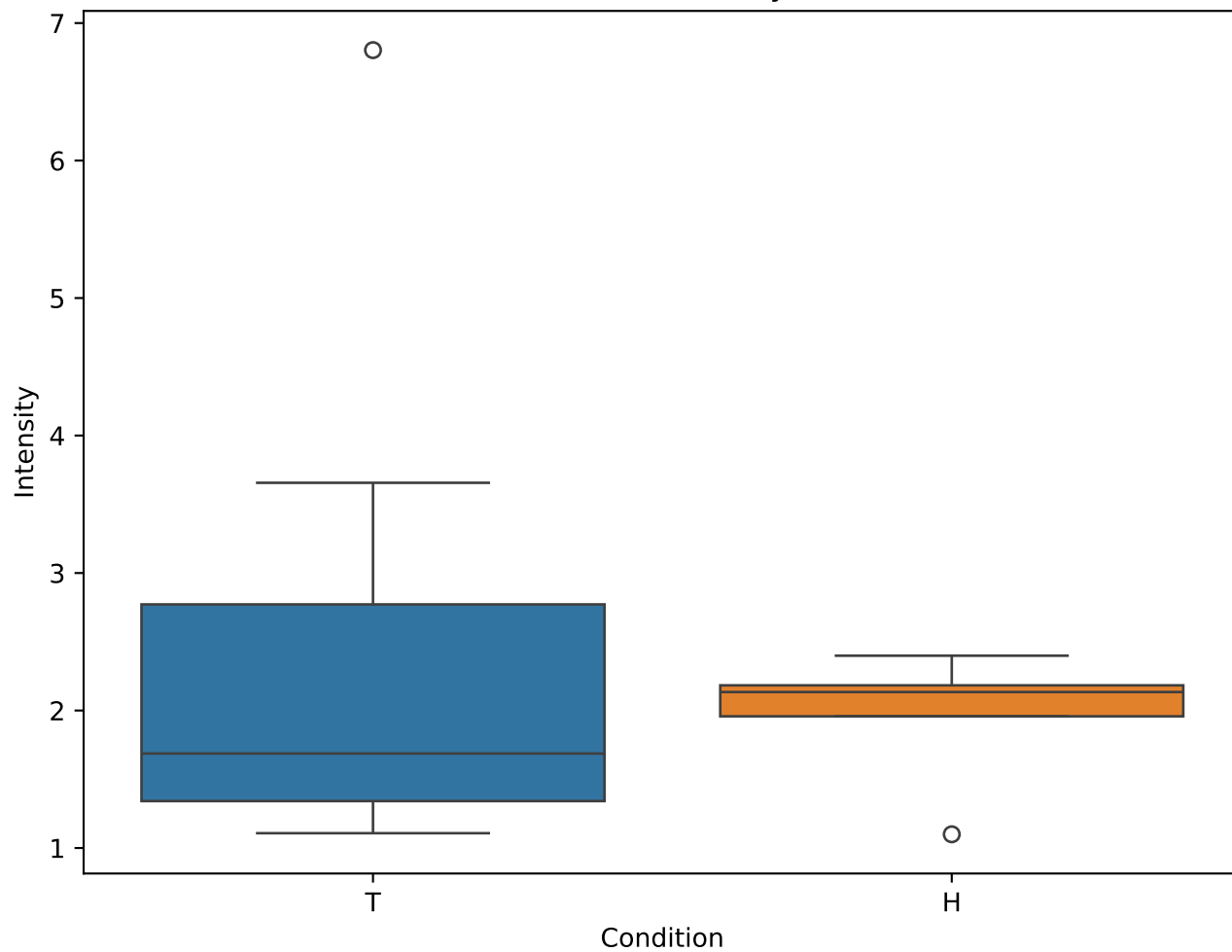
PC 32:1 (Mann-Whitney U test)



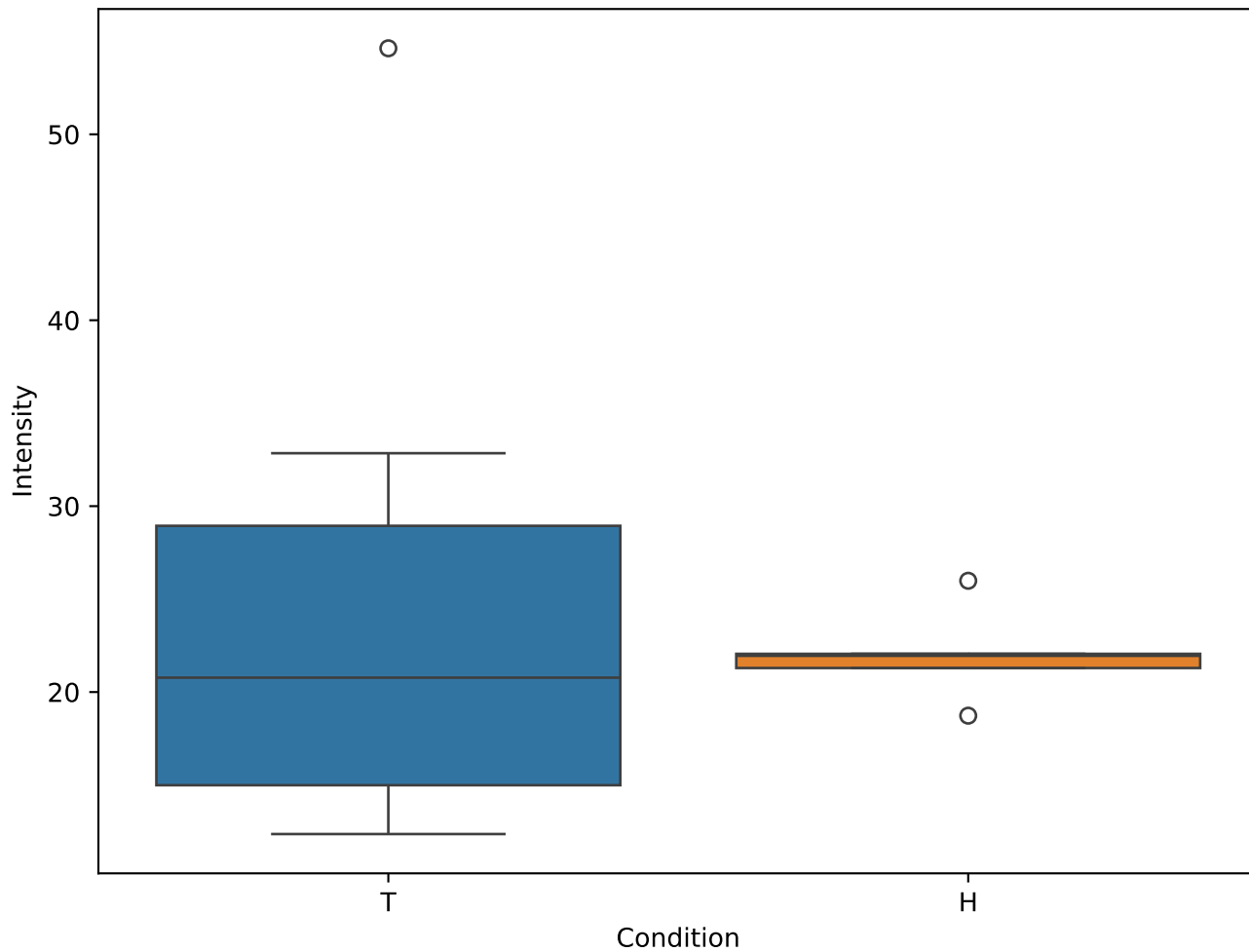
PC 32:2 (t-test)



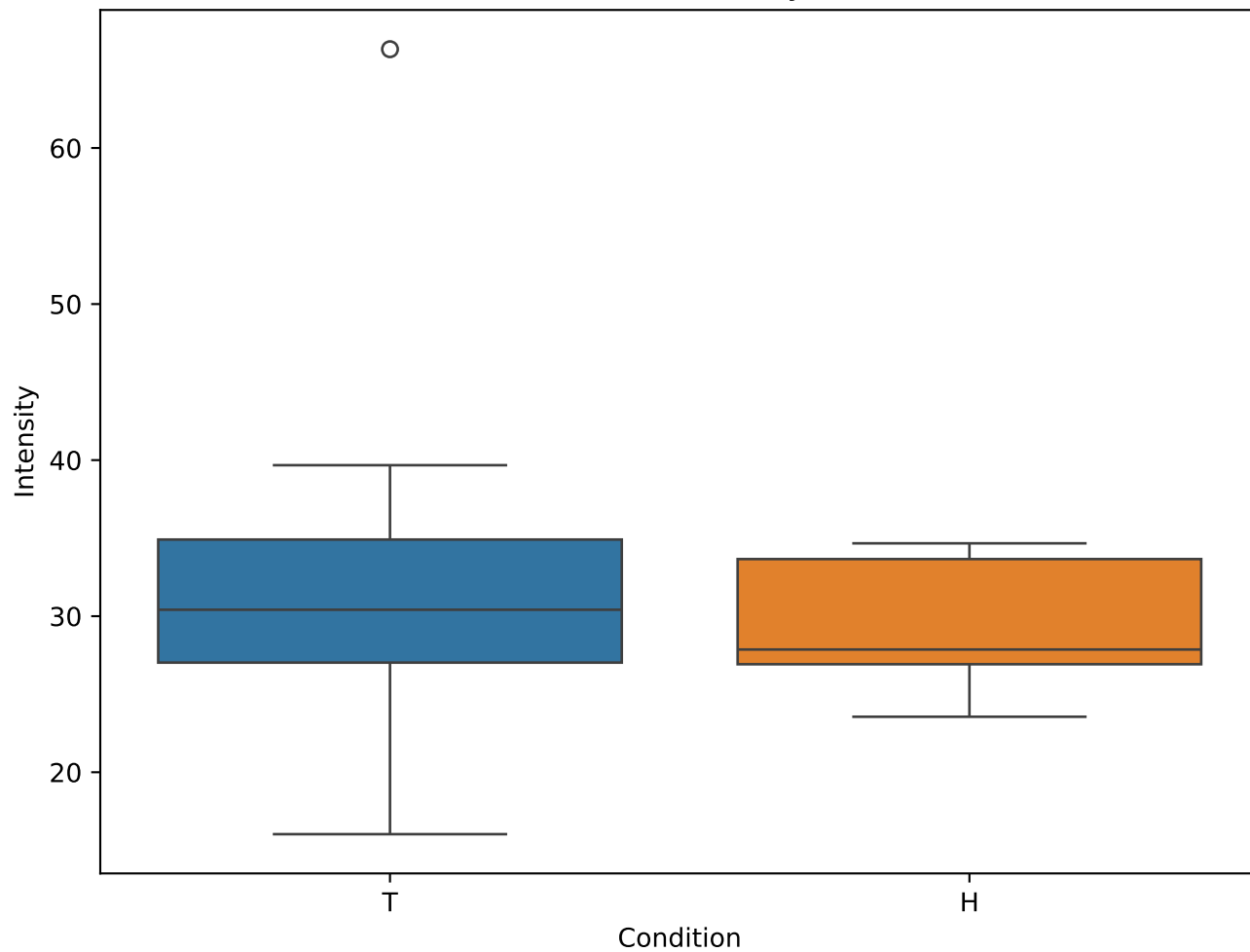
PC 34:0 (Mann-Whitney U test)



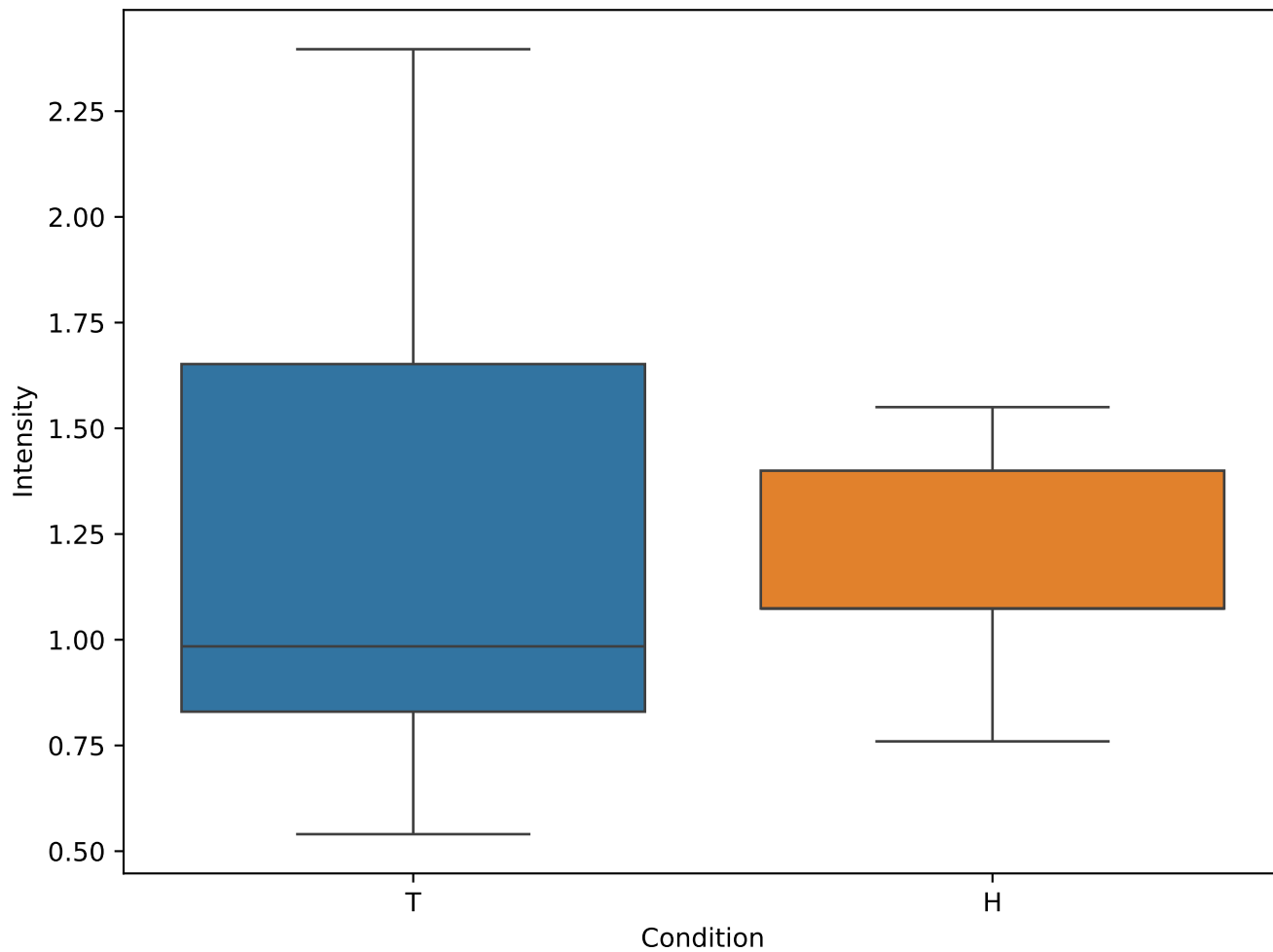
PC 34:1 (Mann-Whitney U test)



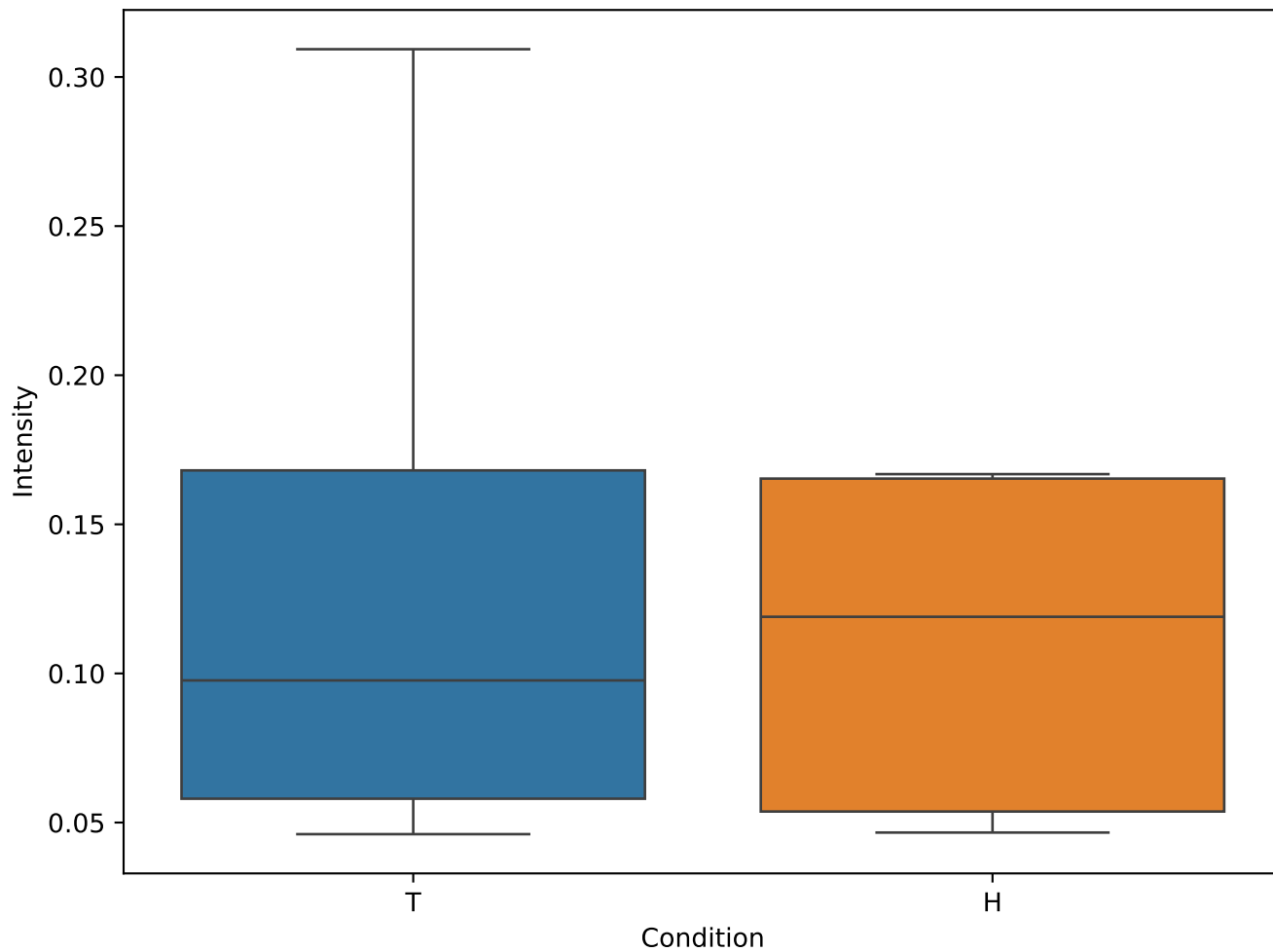
PC 34:2 (Mann-Whitney U test)



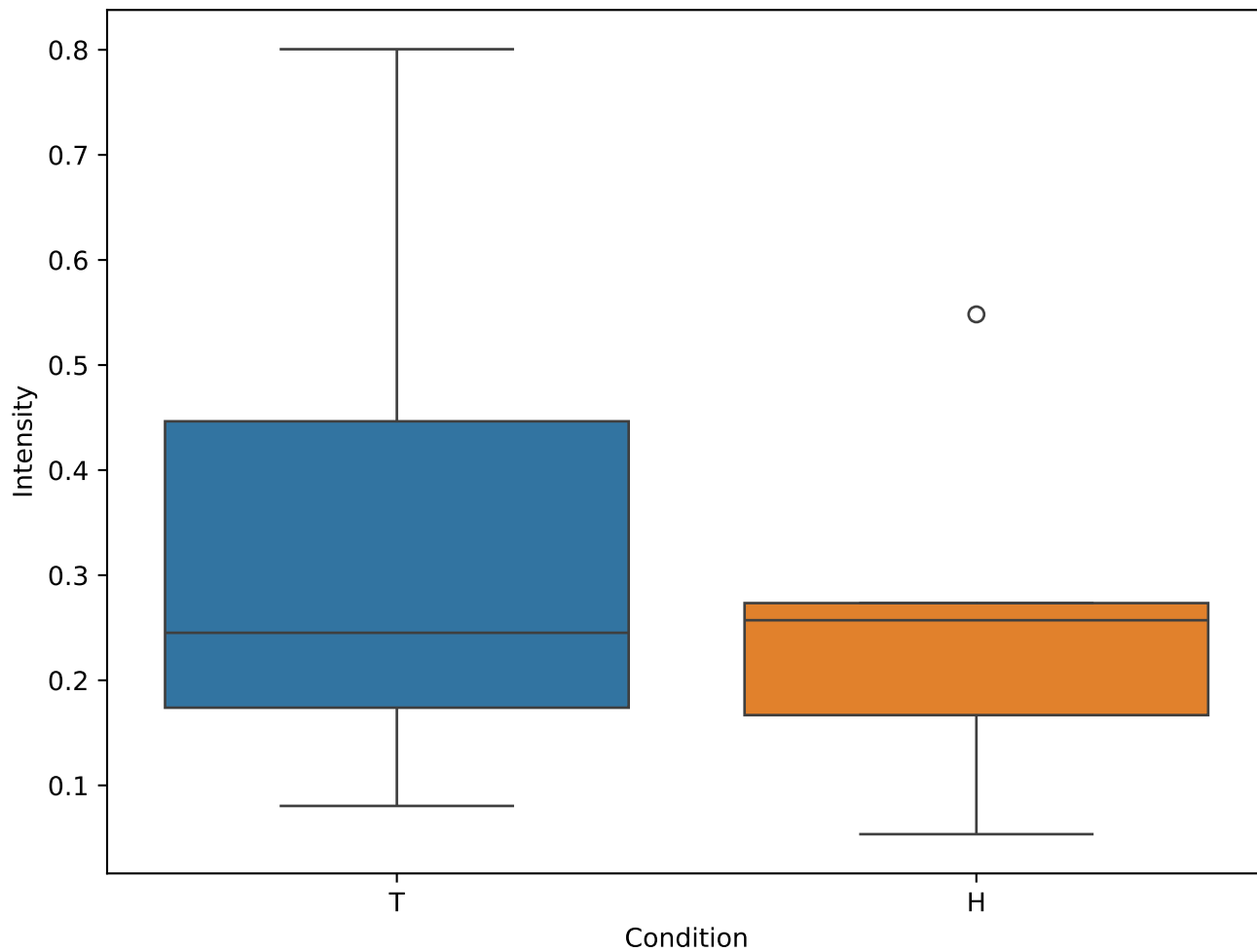
PC 34:3 (t-test)



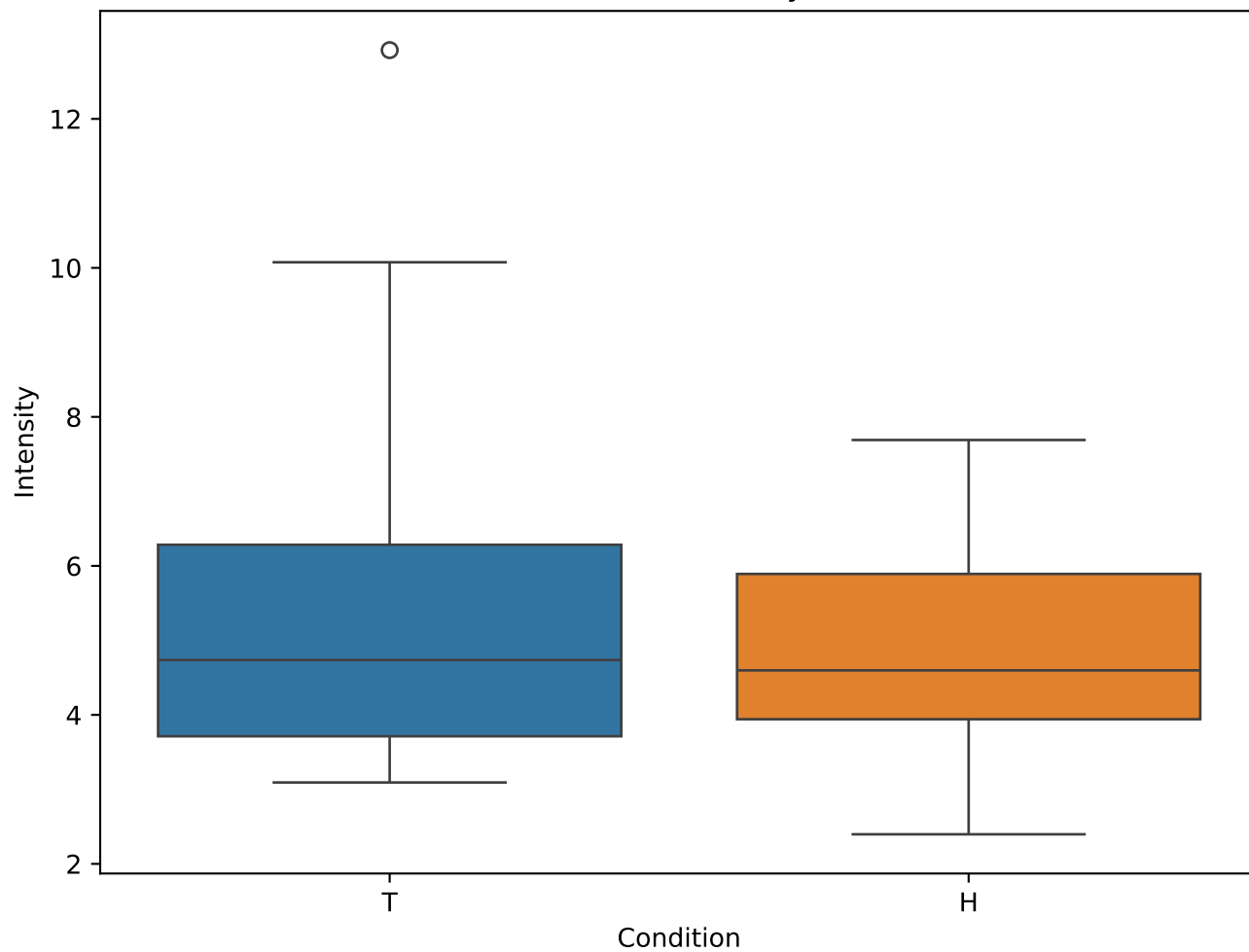
PC 34:4 (t-test)



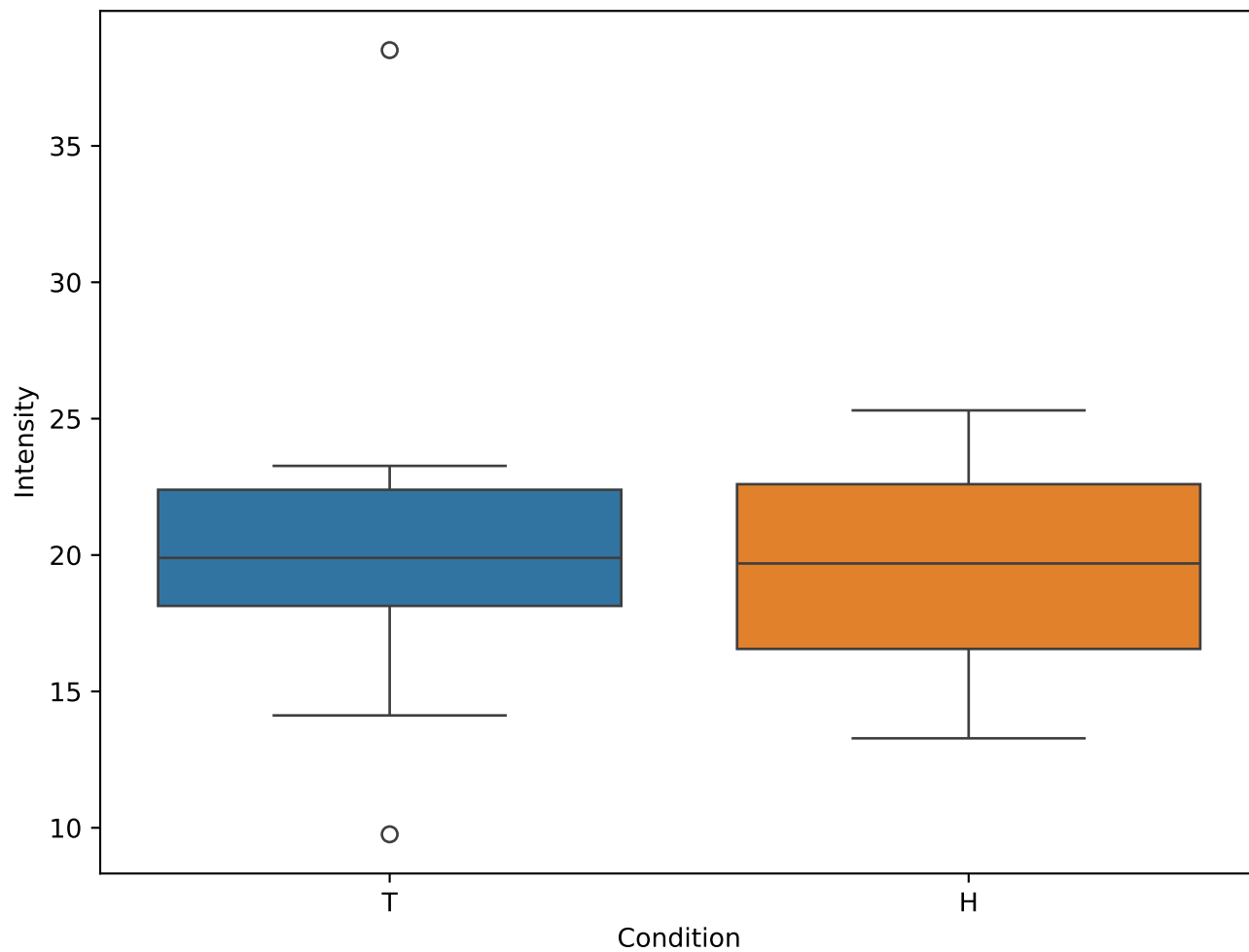
PC 36:0 (t-test)



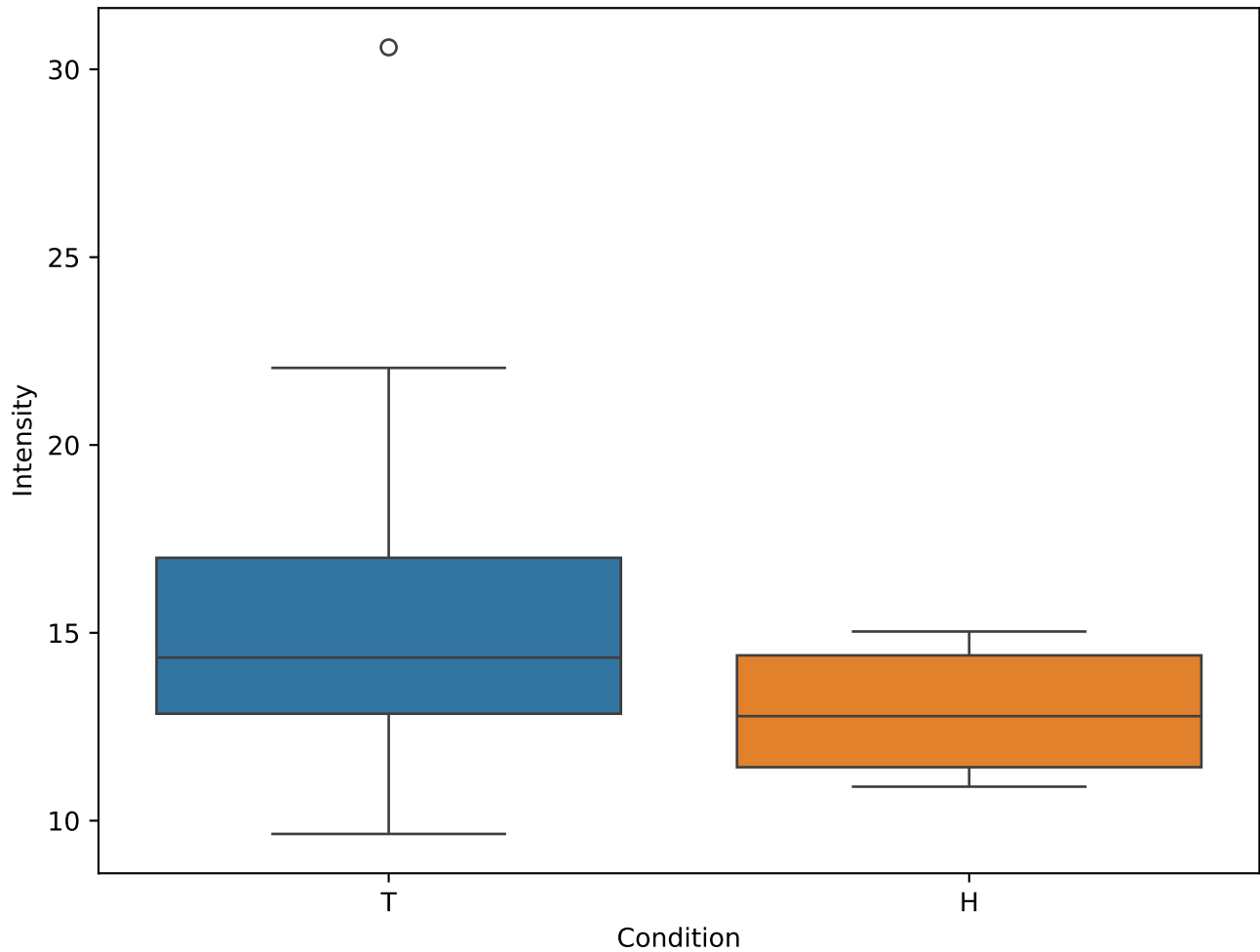
PC 36:1 (Mann-Whitney U test)



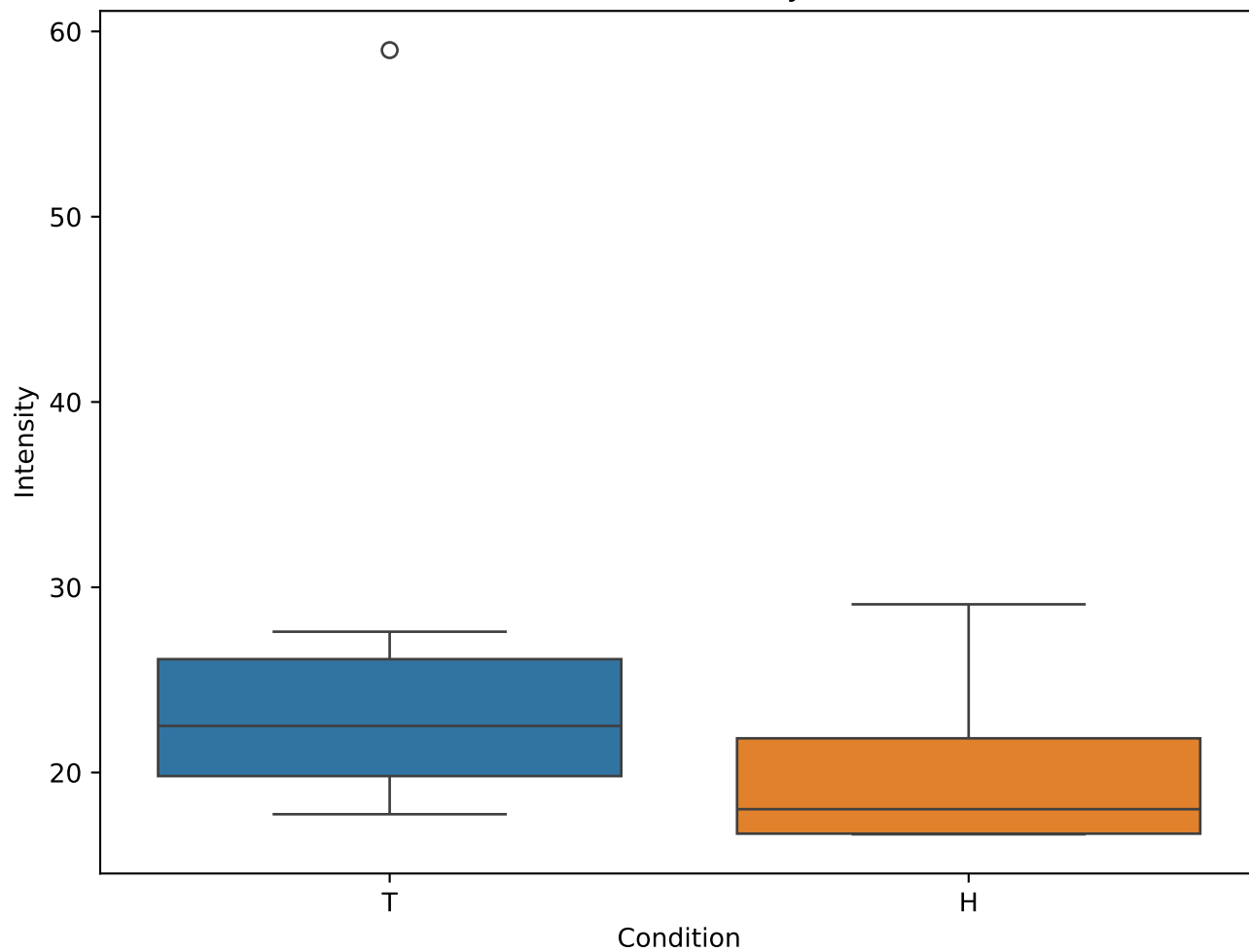
PC 36:2 (t-test)



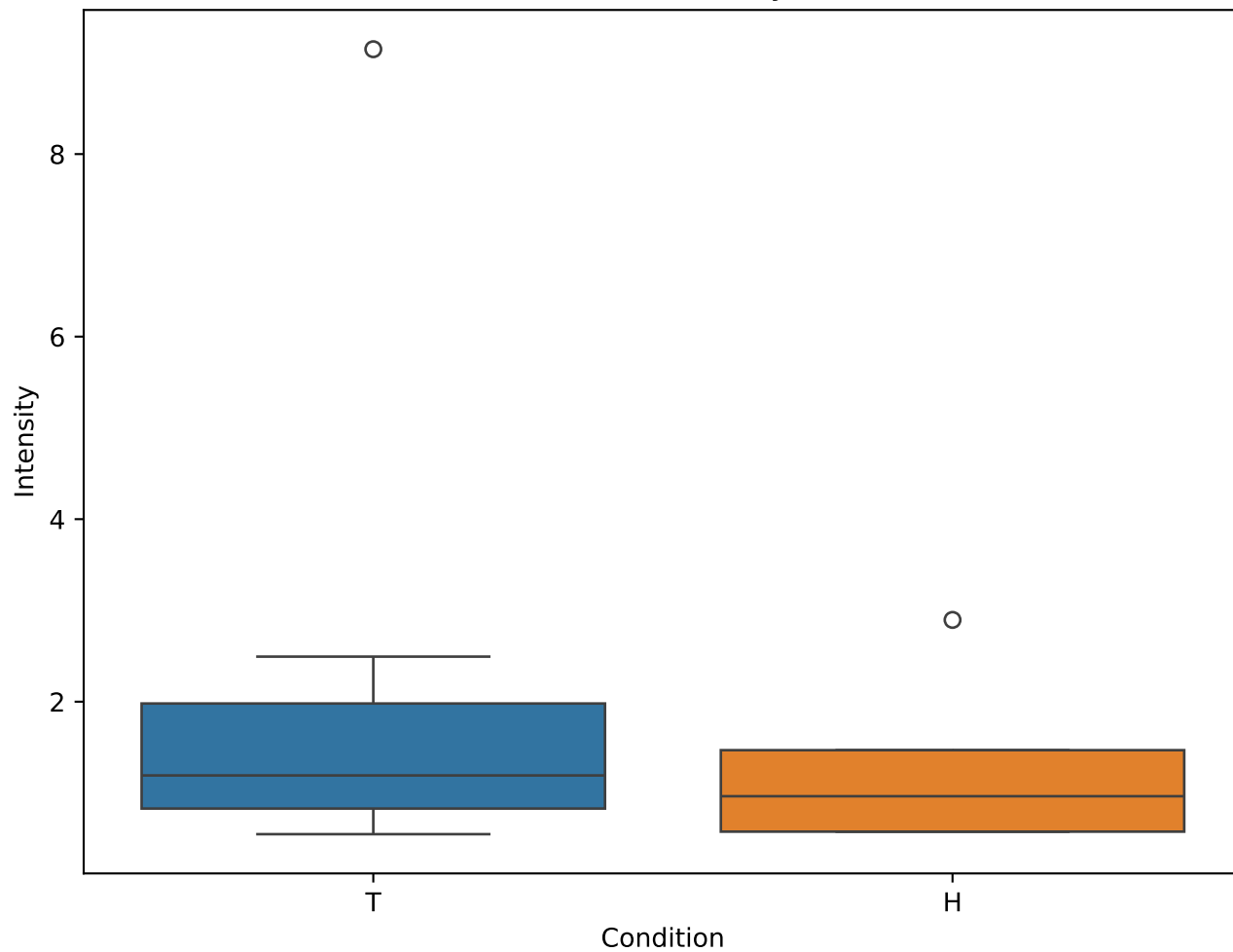
PC 36:3 (Mann-Whitney U test)



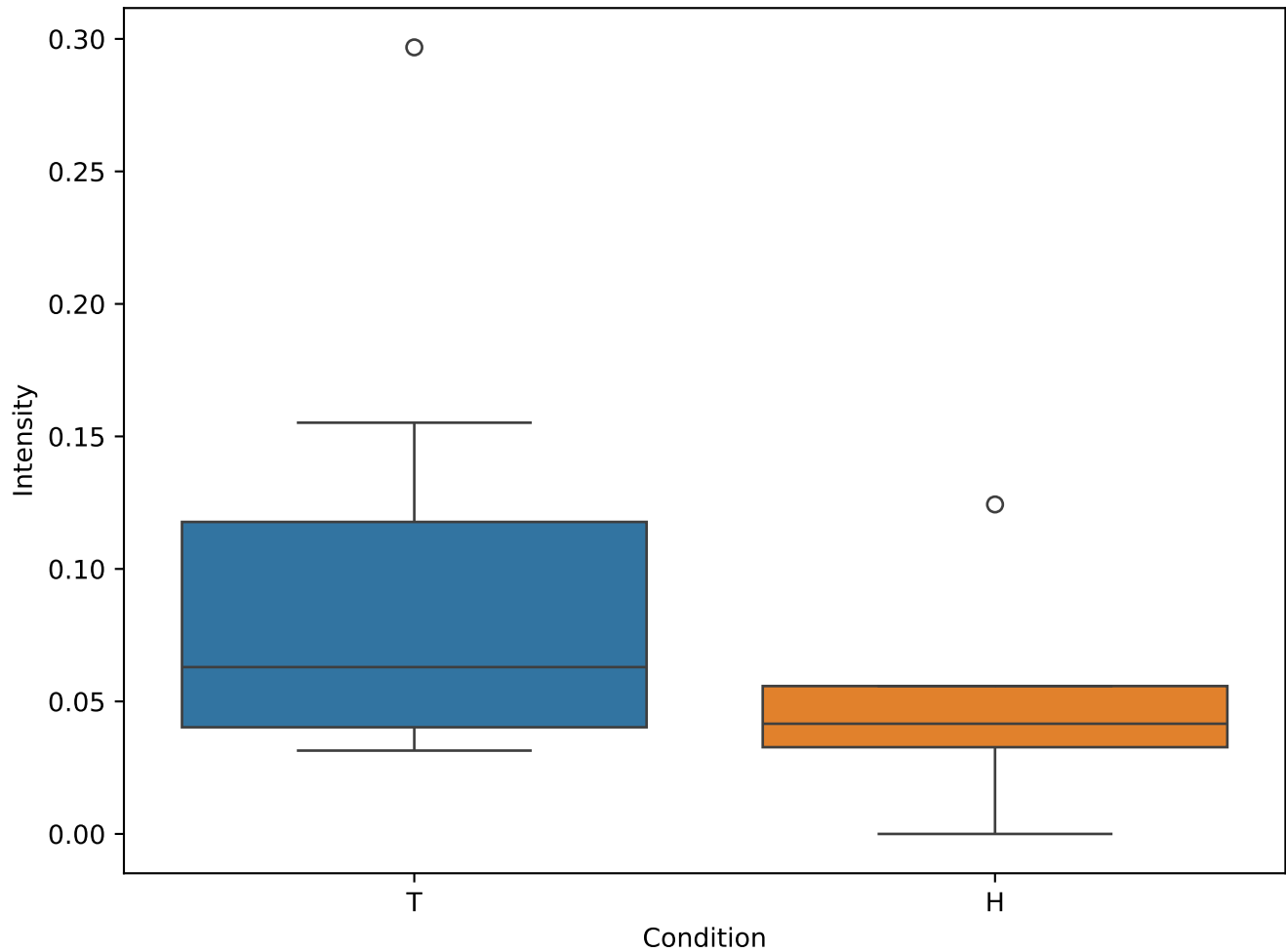
PC 36:4 (Mann-Whitney U test)



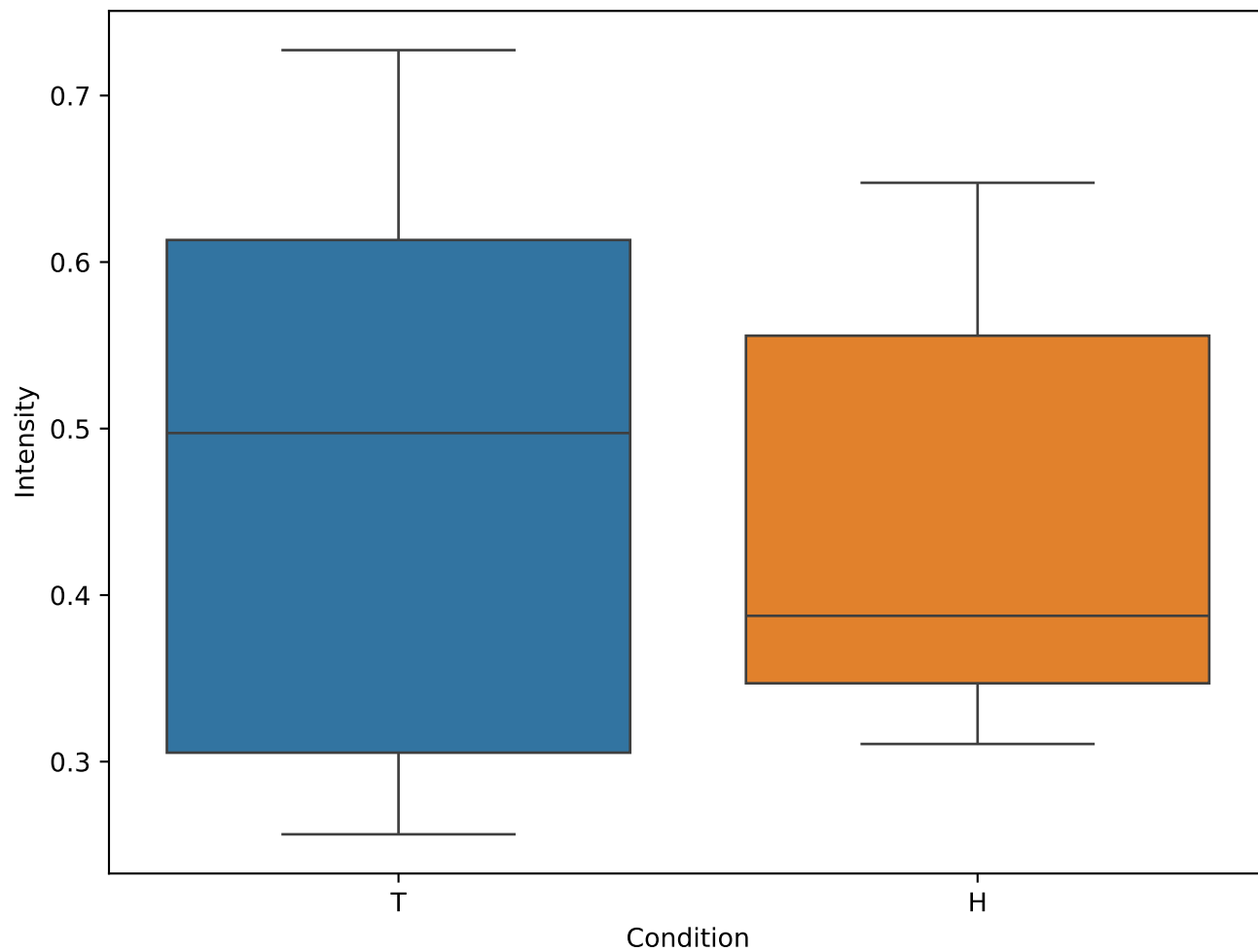
PC 36:5 (Mann-Whitney U test)



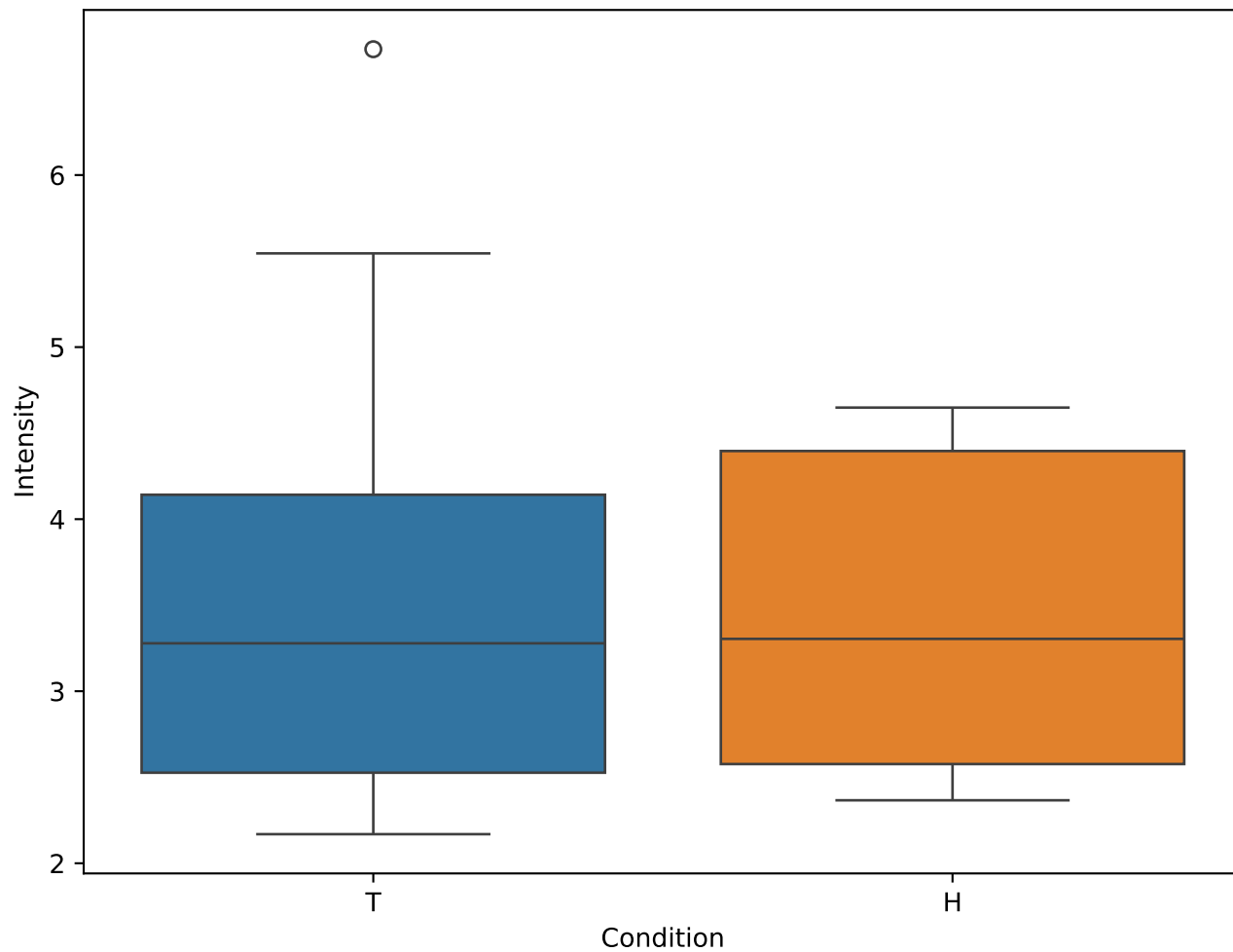
PC 36:6 (Mann-Whitney U test)



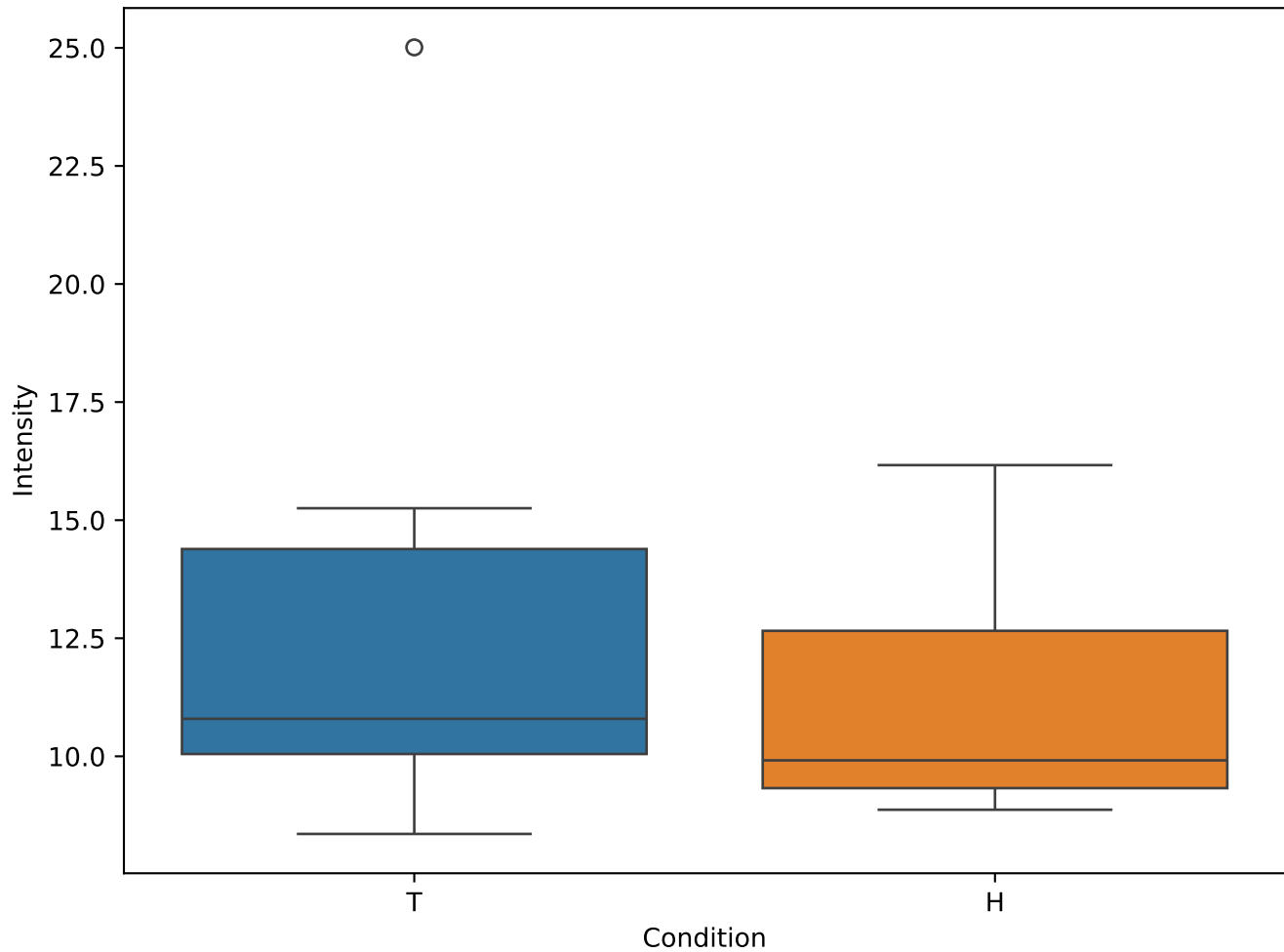
PC 38:2 (t-test)



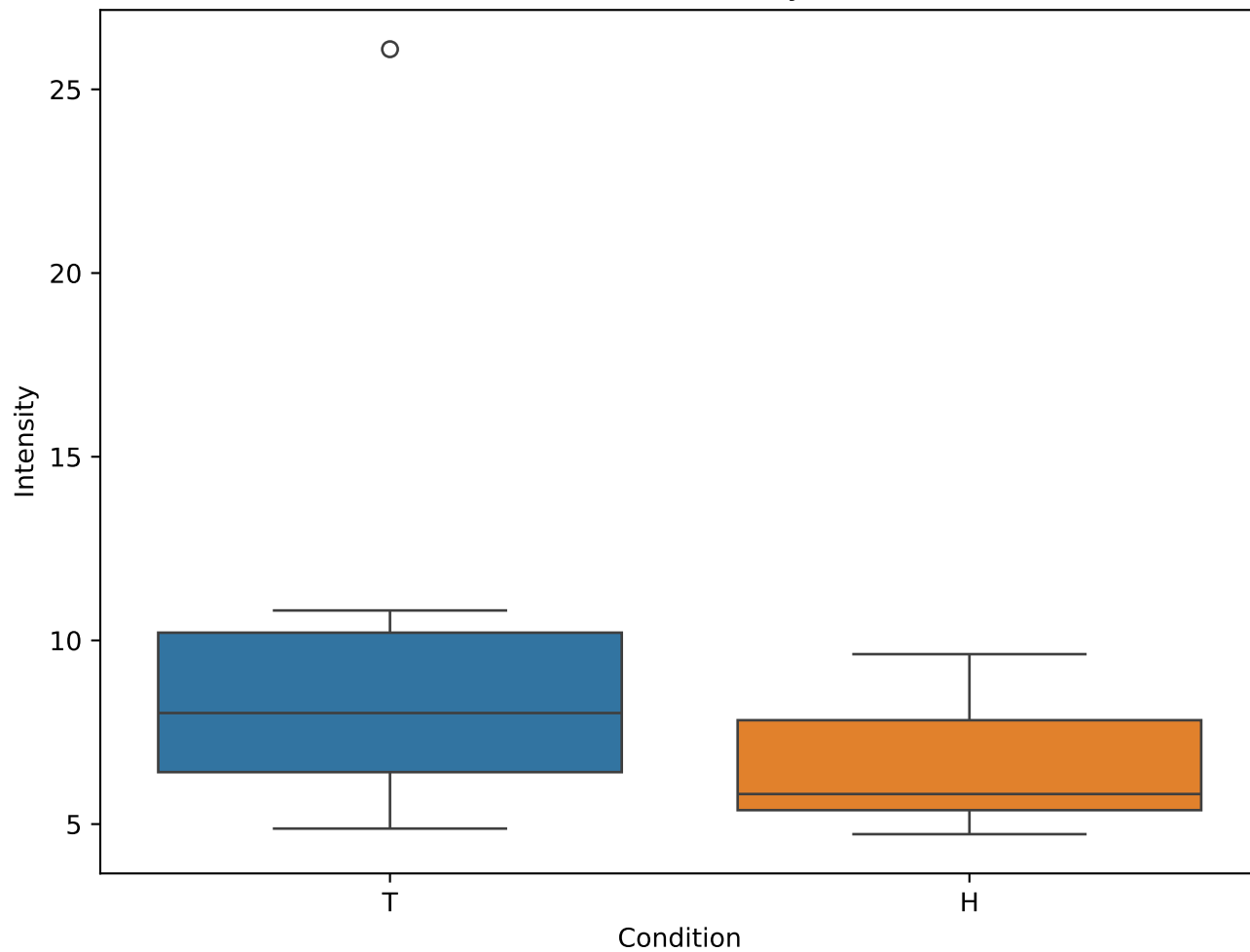
PC 38:3 (t-test)



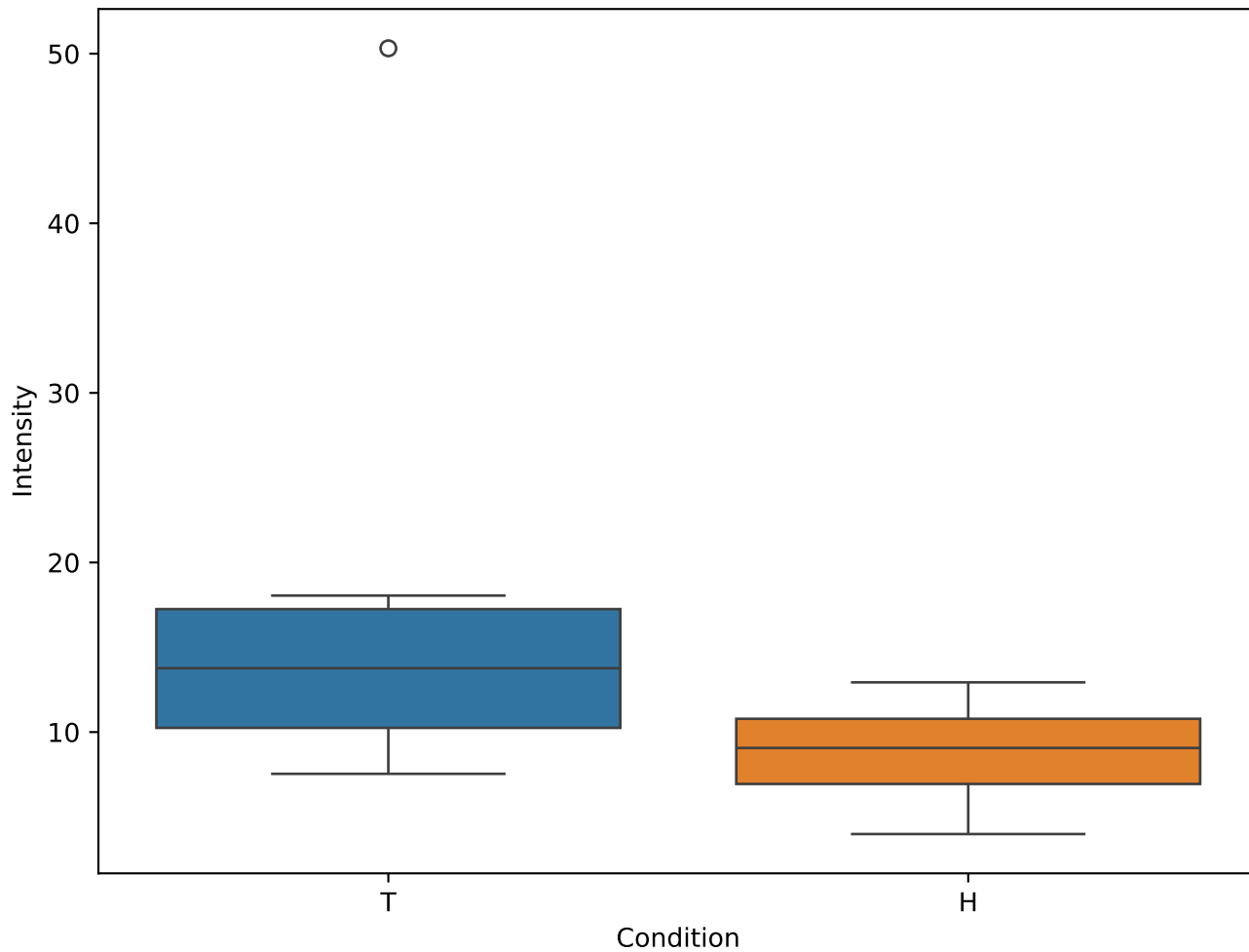
PC 38:4 (Mann-Whitney U test)



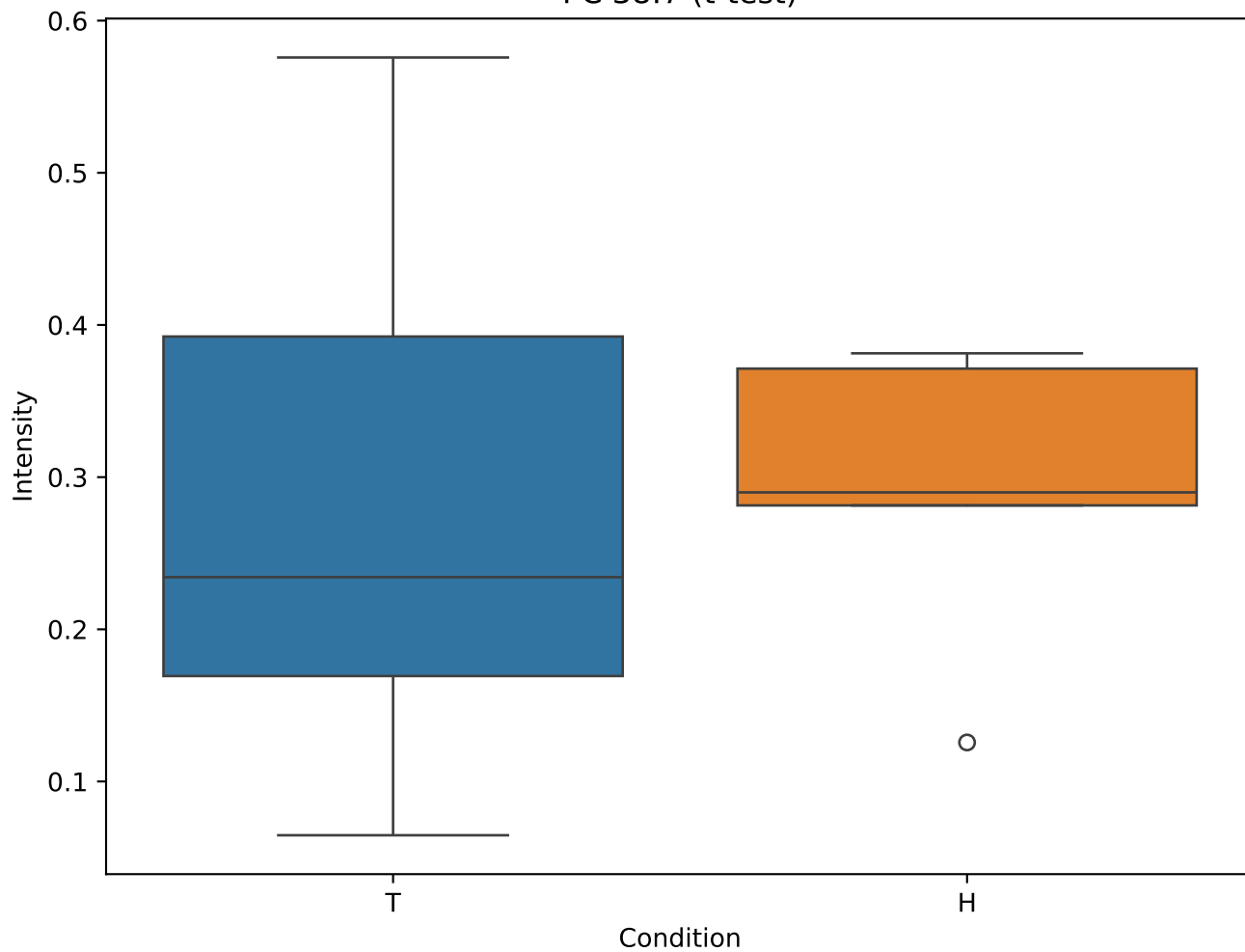
PC 38:5 (Mann-Whitney U test)



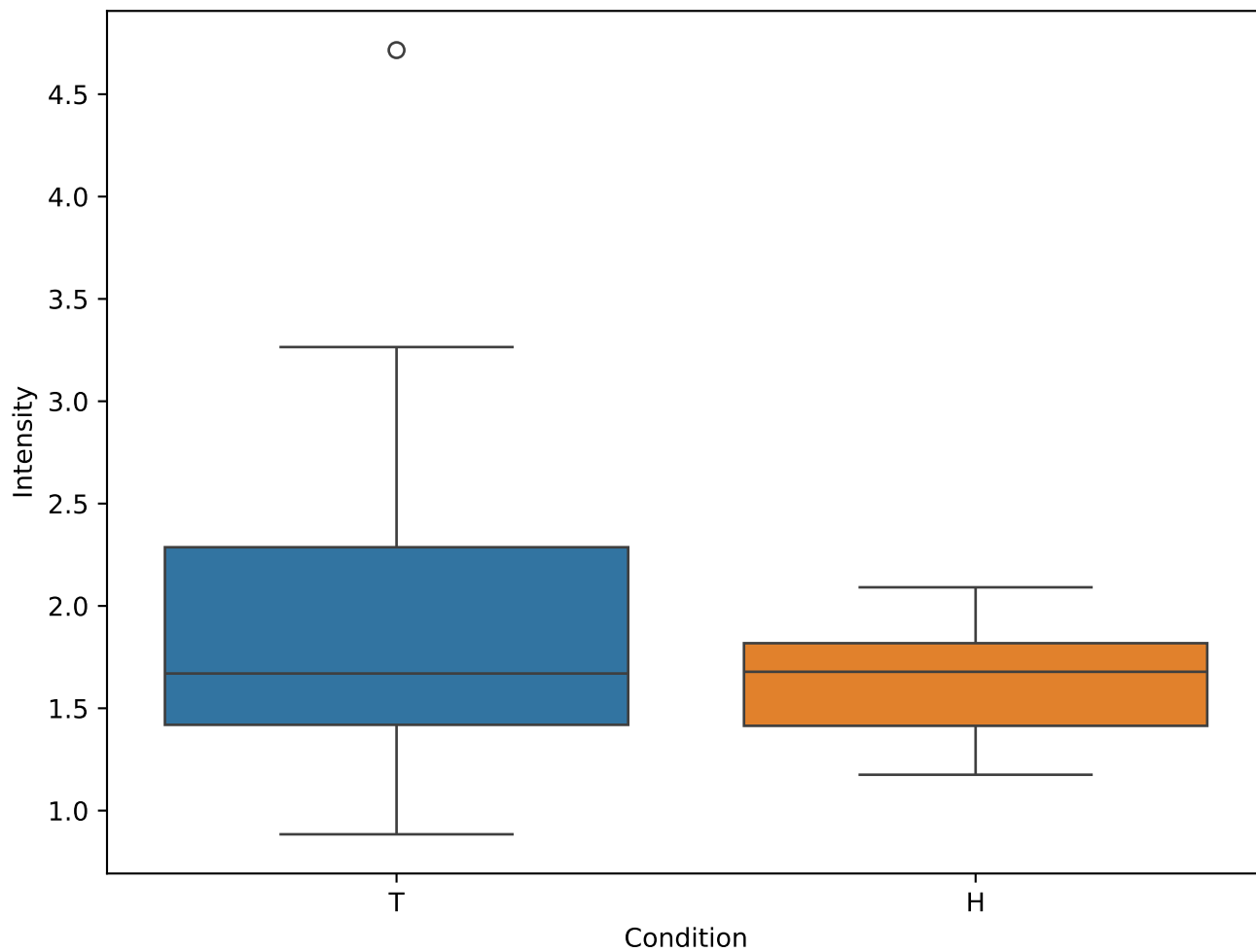
PC 38:6 (Mann-Whitney U test)



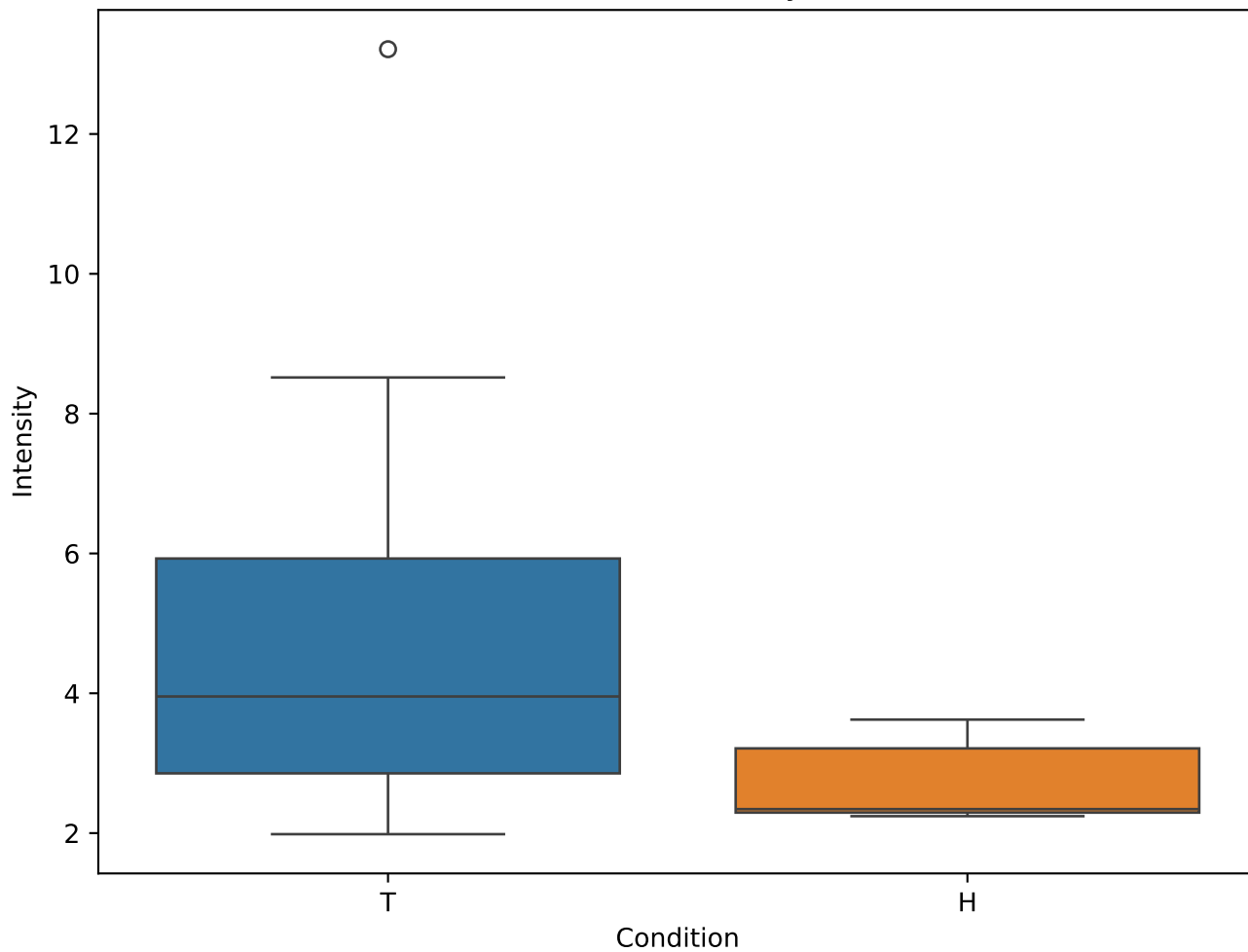
PC 38:7 (t-test)



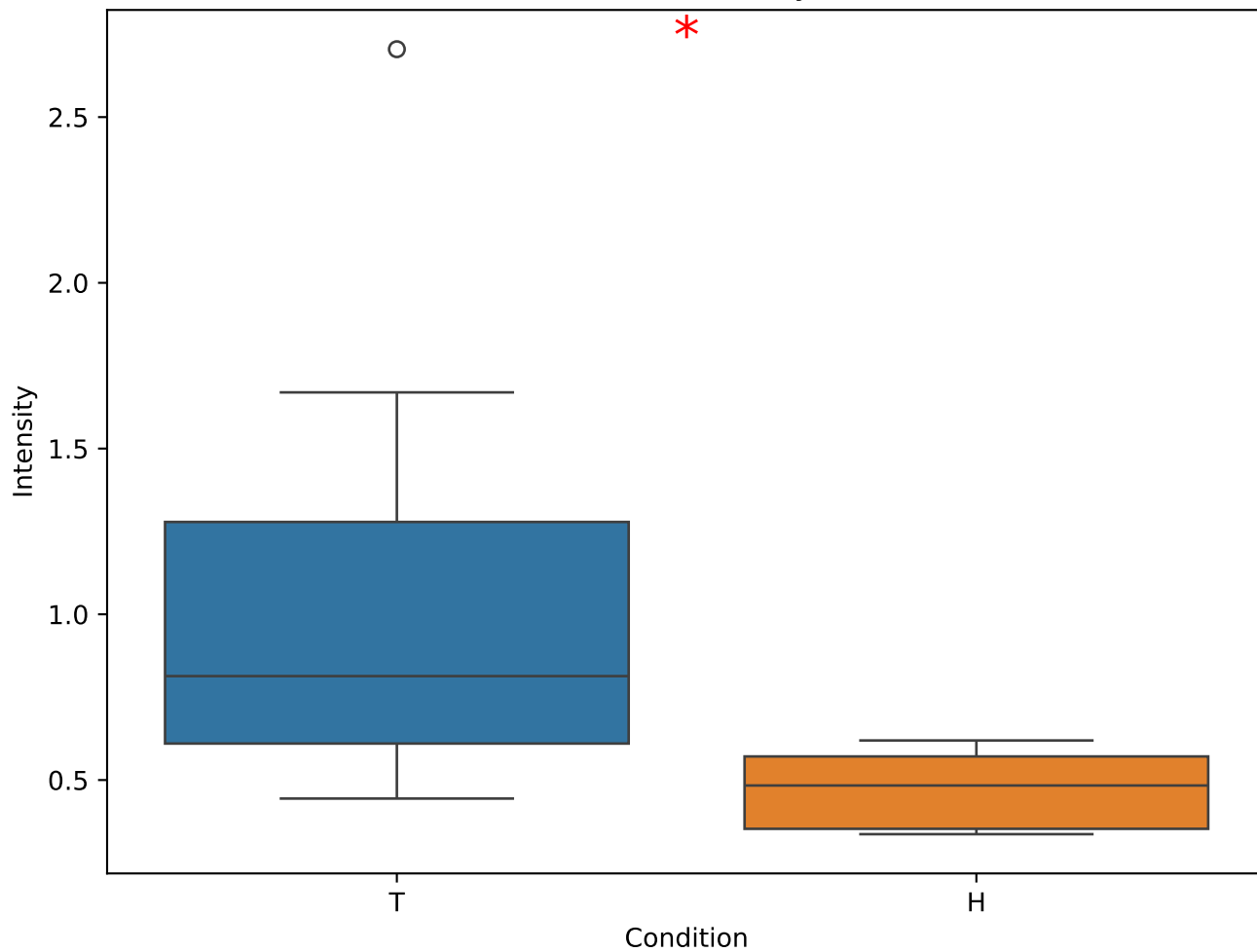
PC 40:5 (t-test)



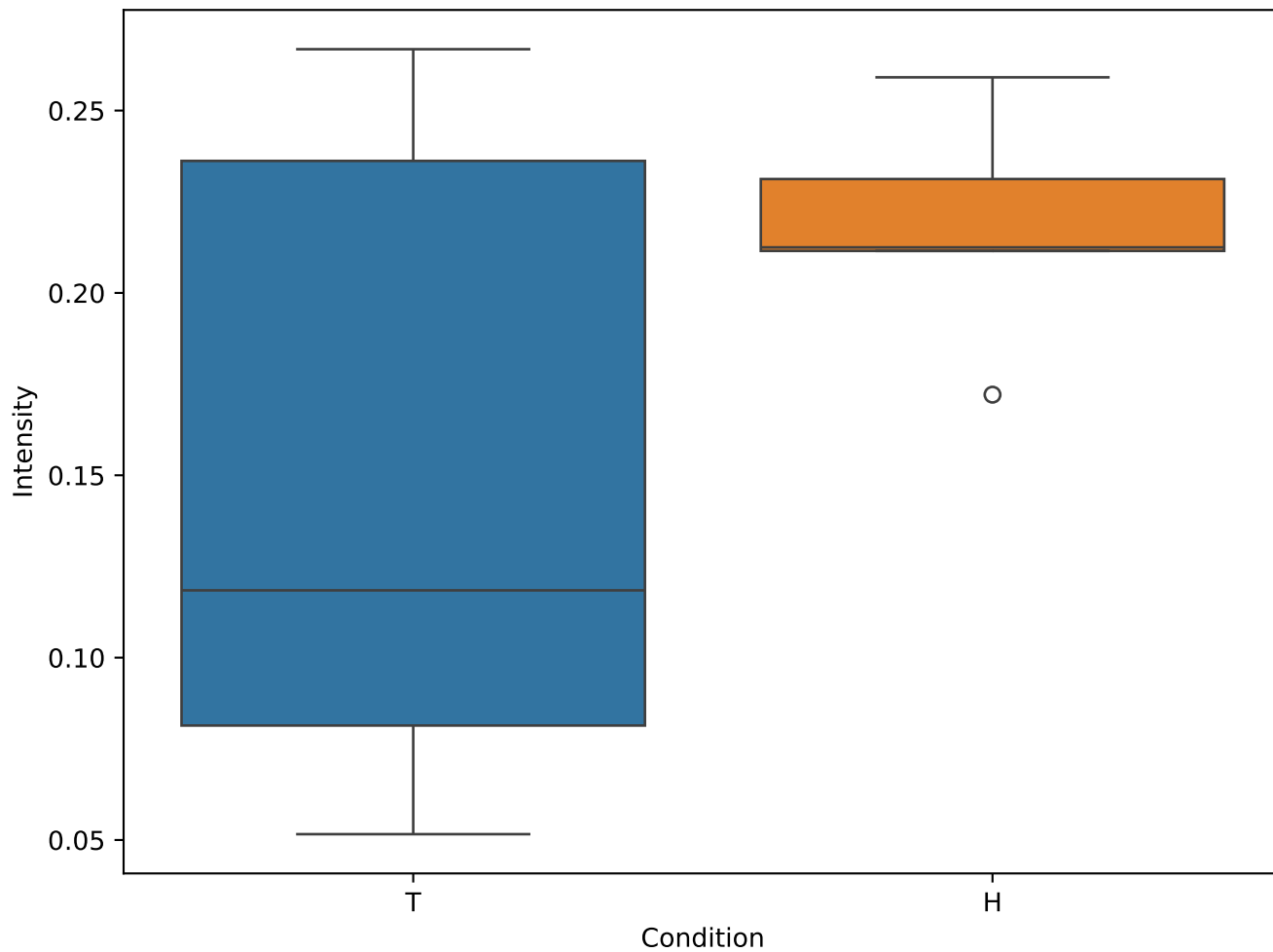
PC 40:6 (Mann-Whitney U test)



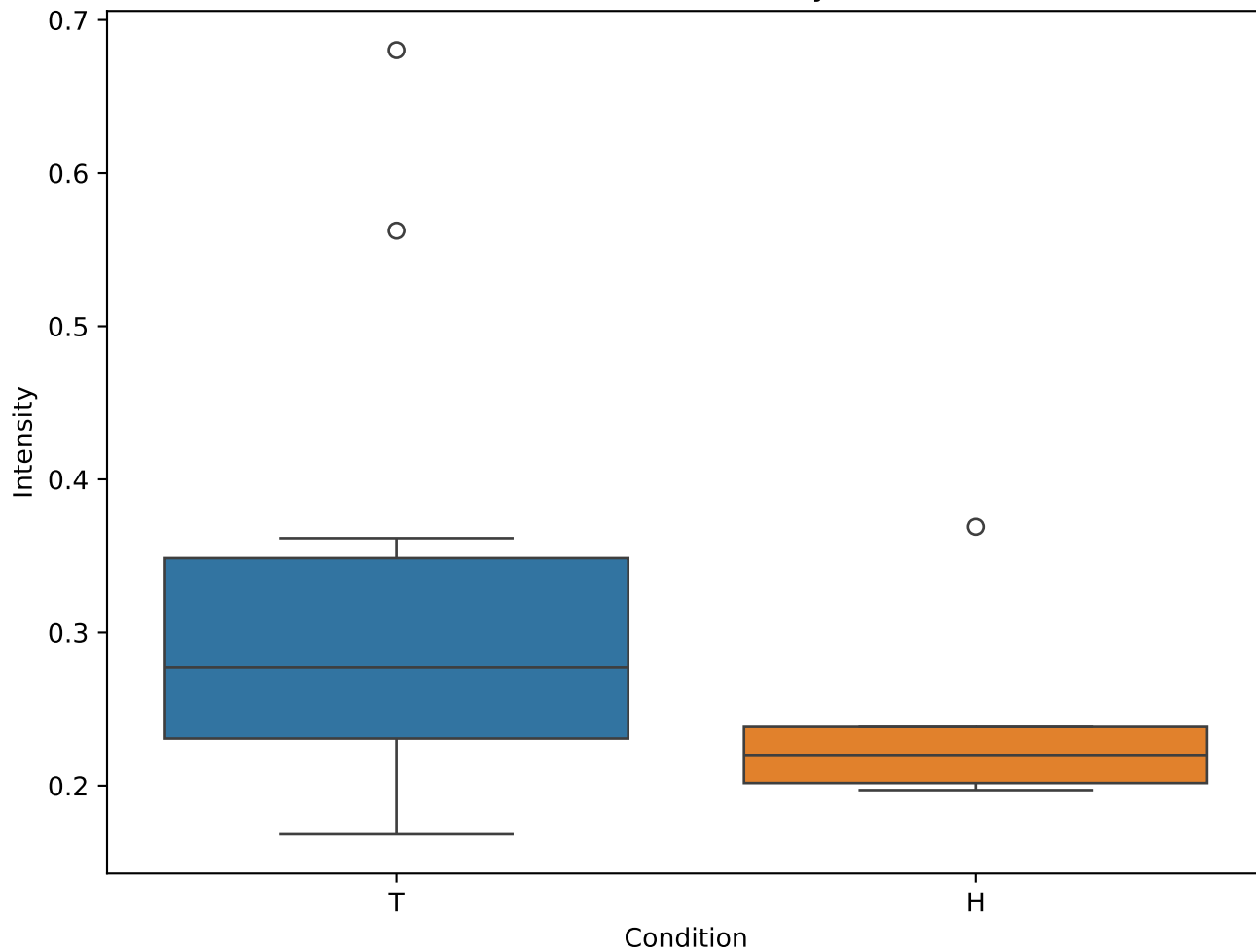
PC 40:7 (Mann-Whitney U test)



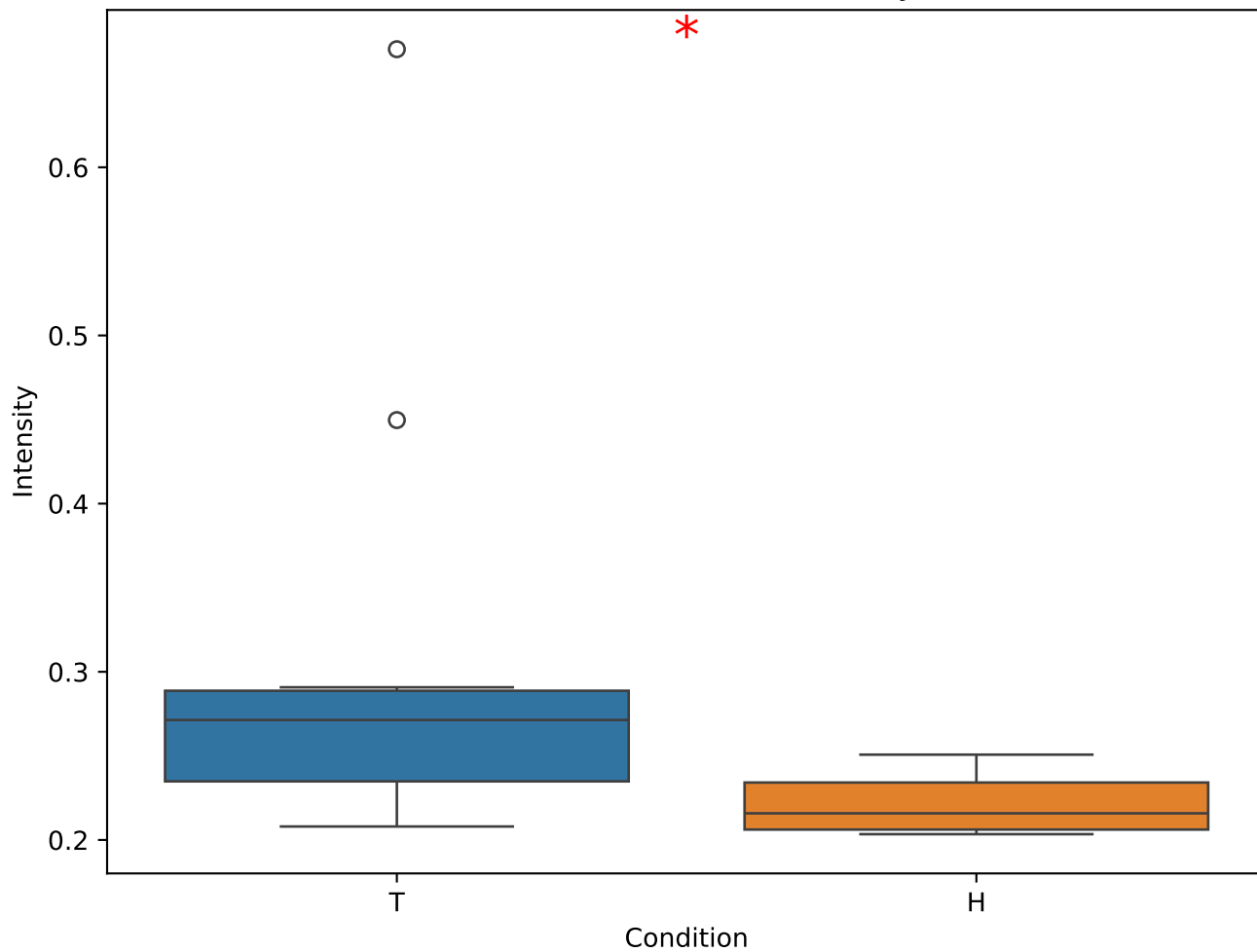
PC 40:8 (t-test)



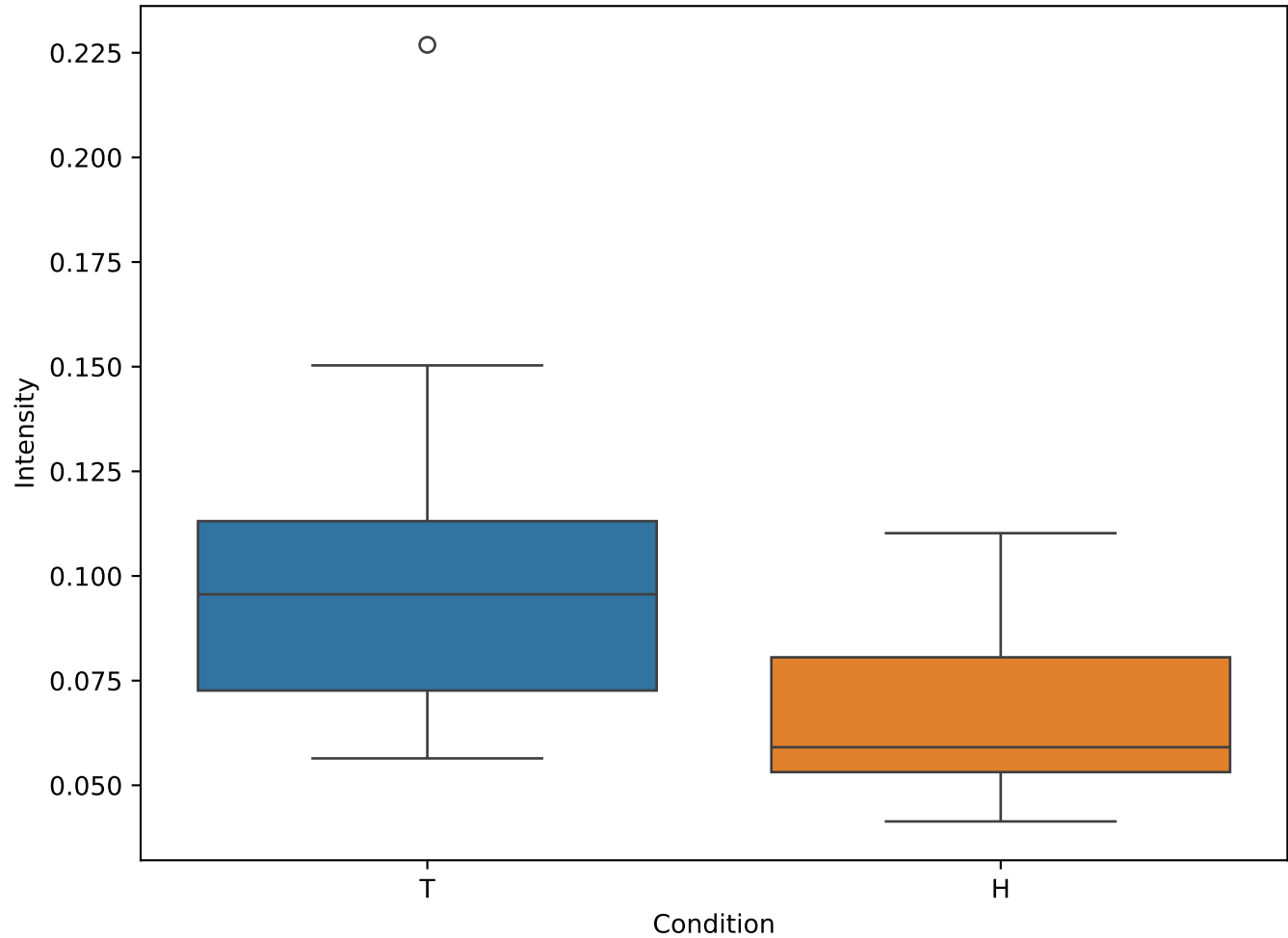
PC O-32:0 (Mann-Whitney U test)



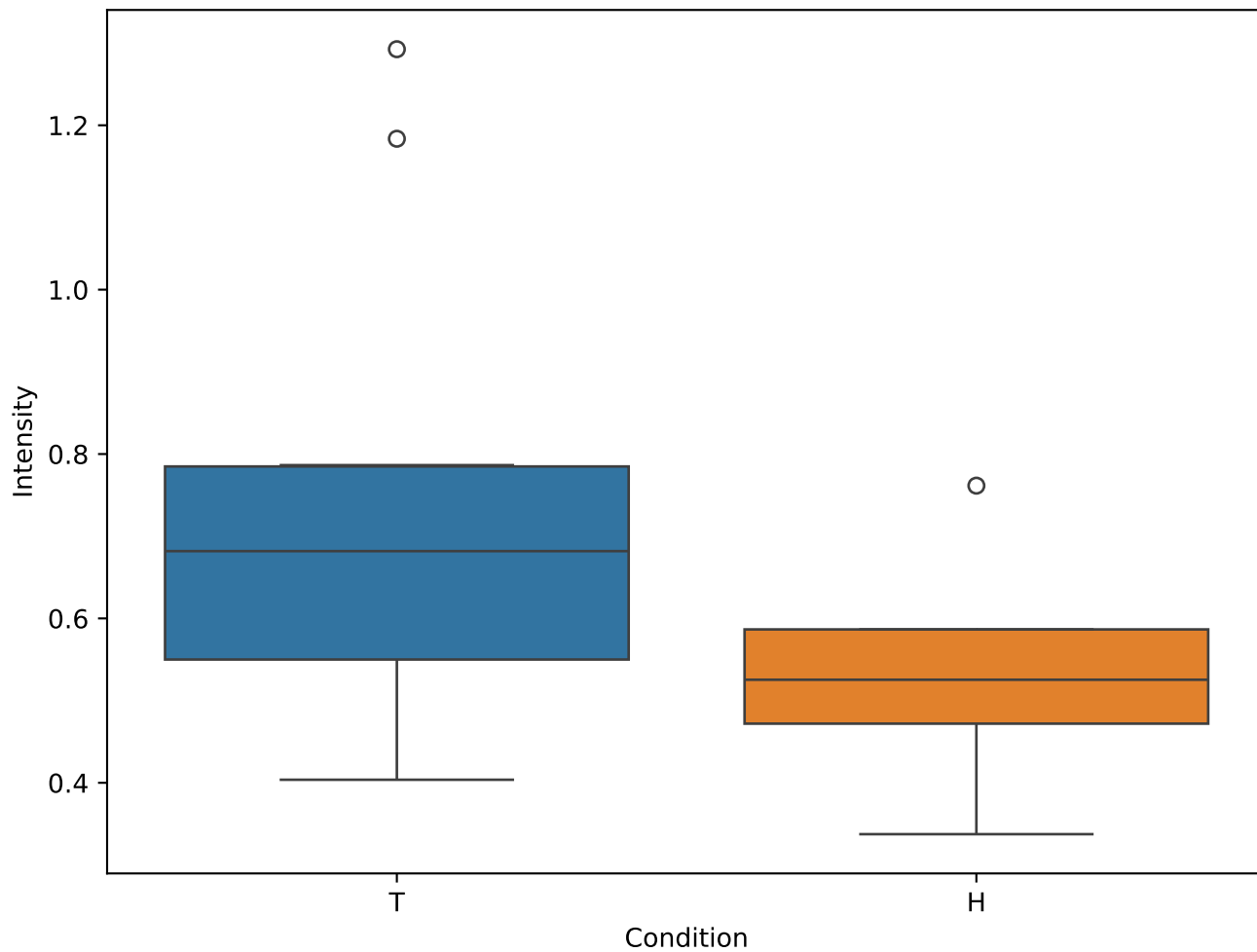
PC O-32:1//PC P-32:0 (Mann-Whitney U test)



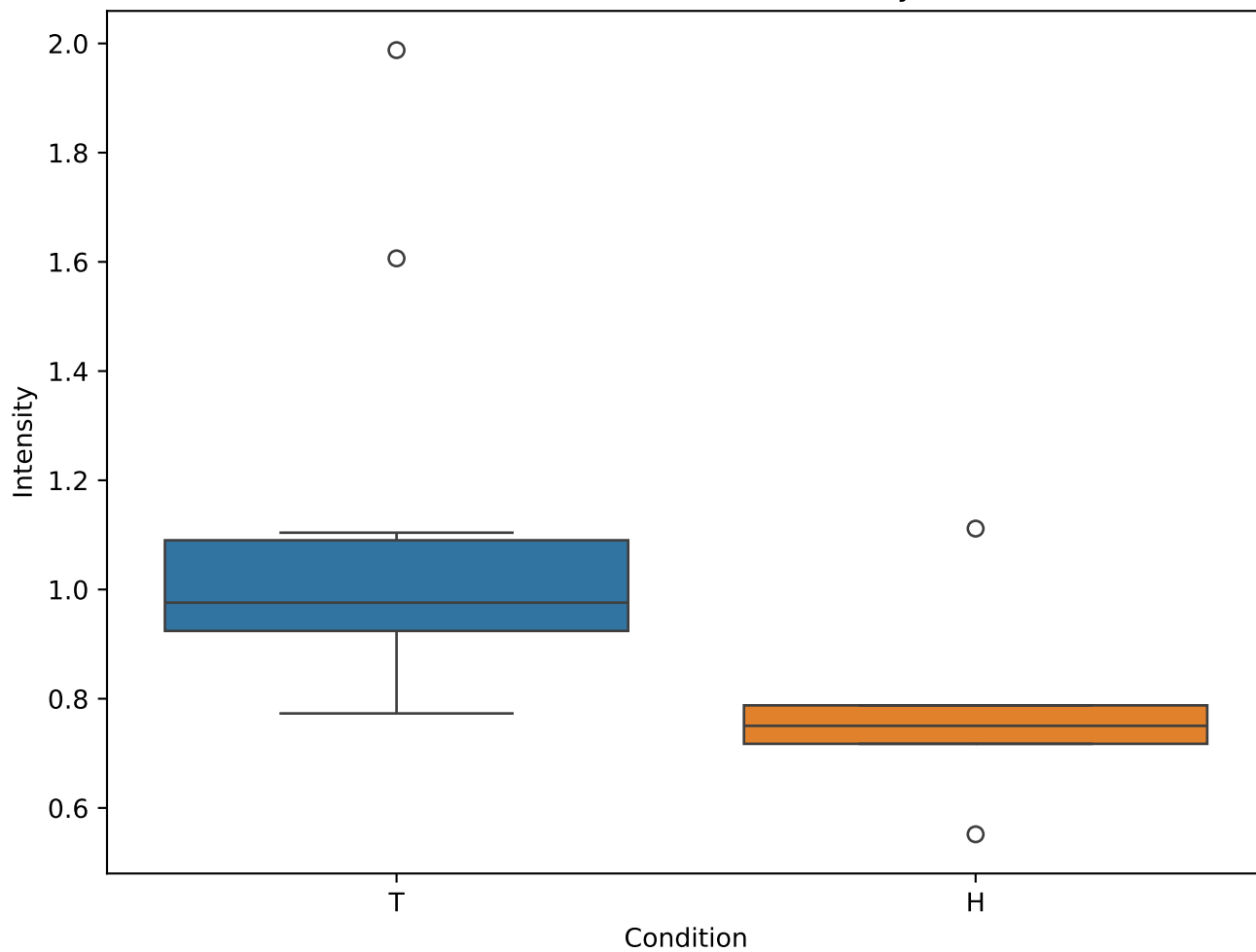
PC O-34:0 (Mann-Whitney U test)



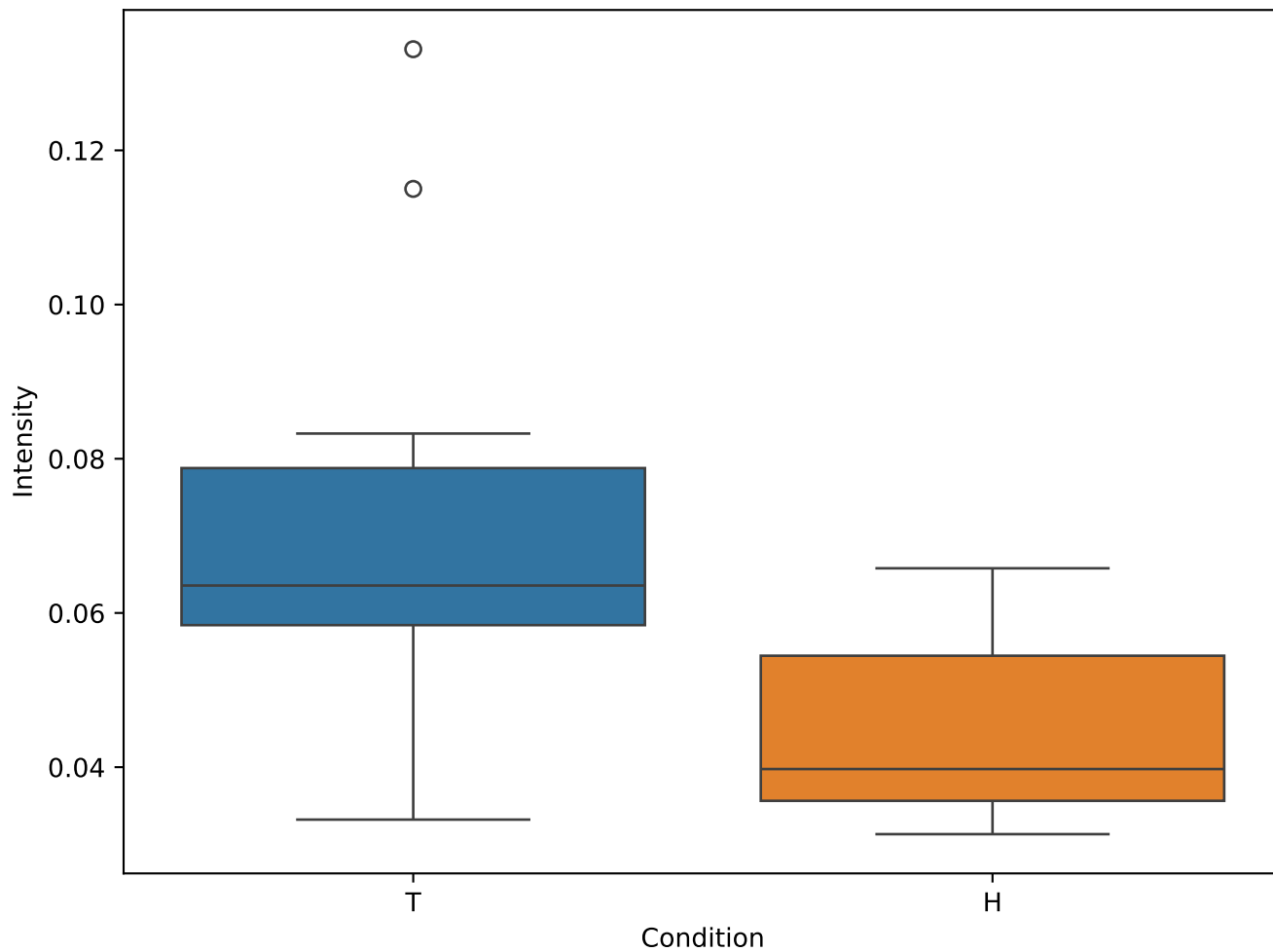
PC O-34:1//PC P-34:0 (t-test)



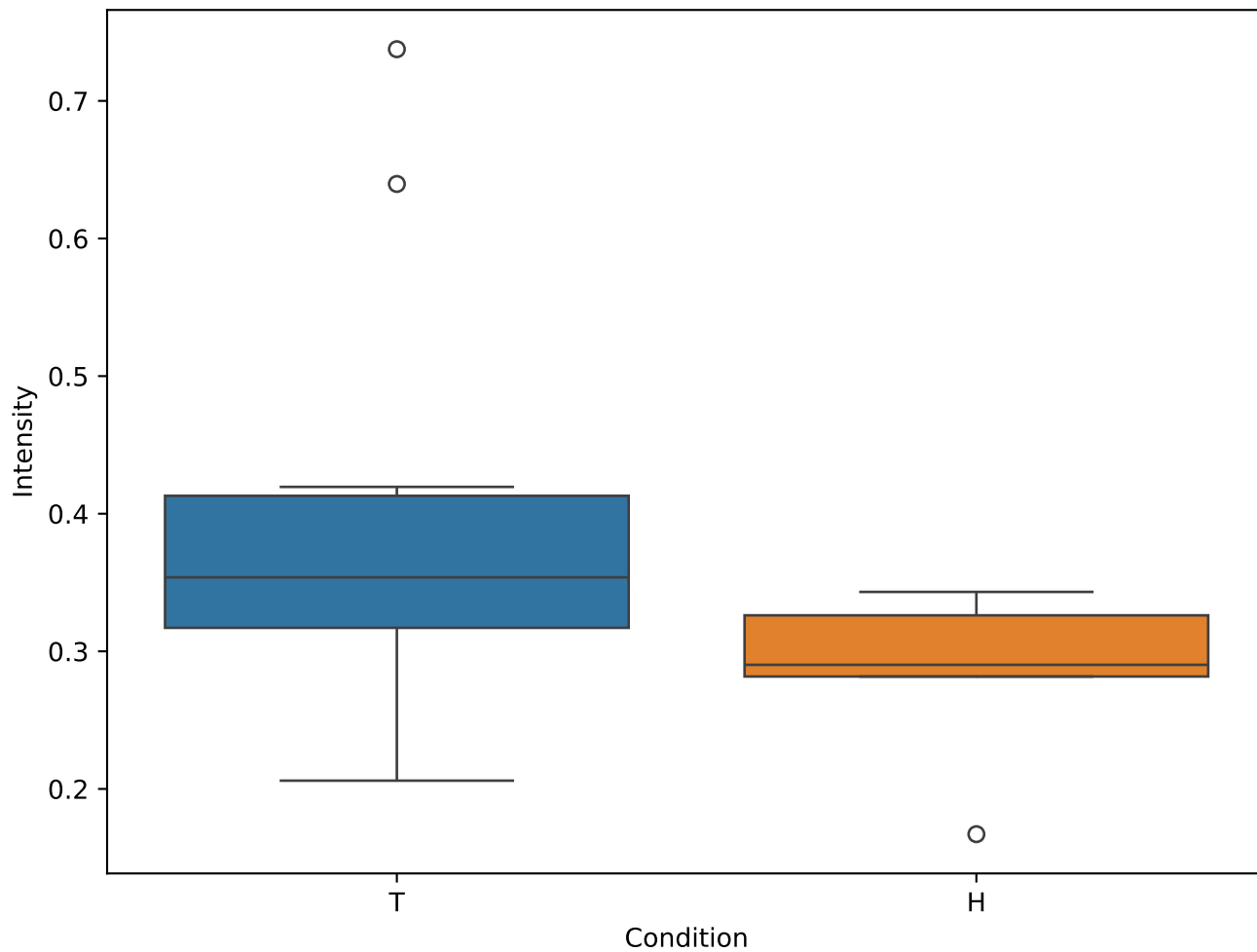
PC O-34:2//PC P-34:1 (Mann-Whitney U test)



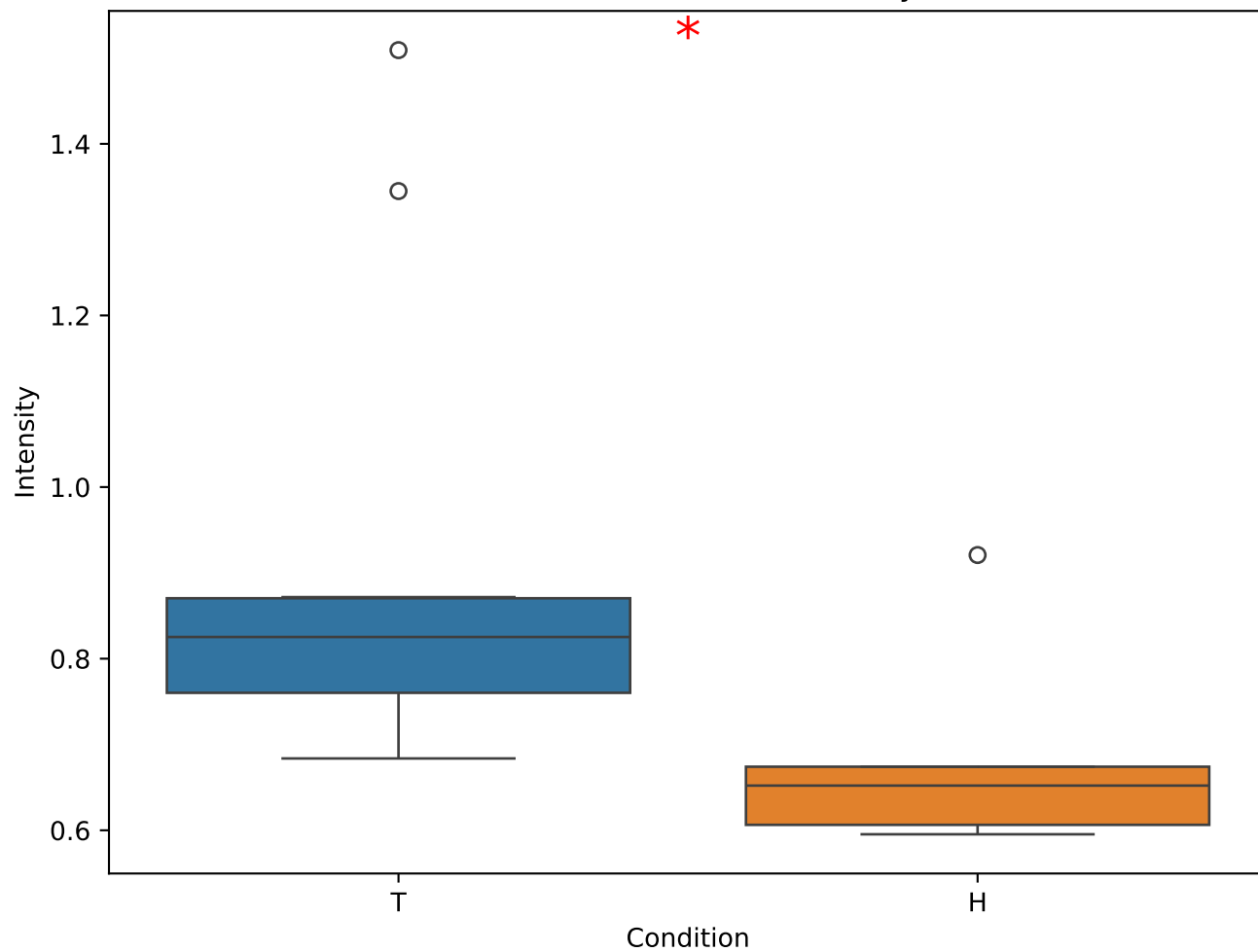
PC O-36:1//PC P-36:0 (t-test)



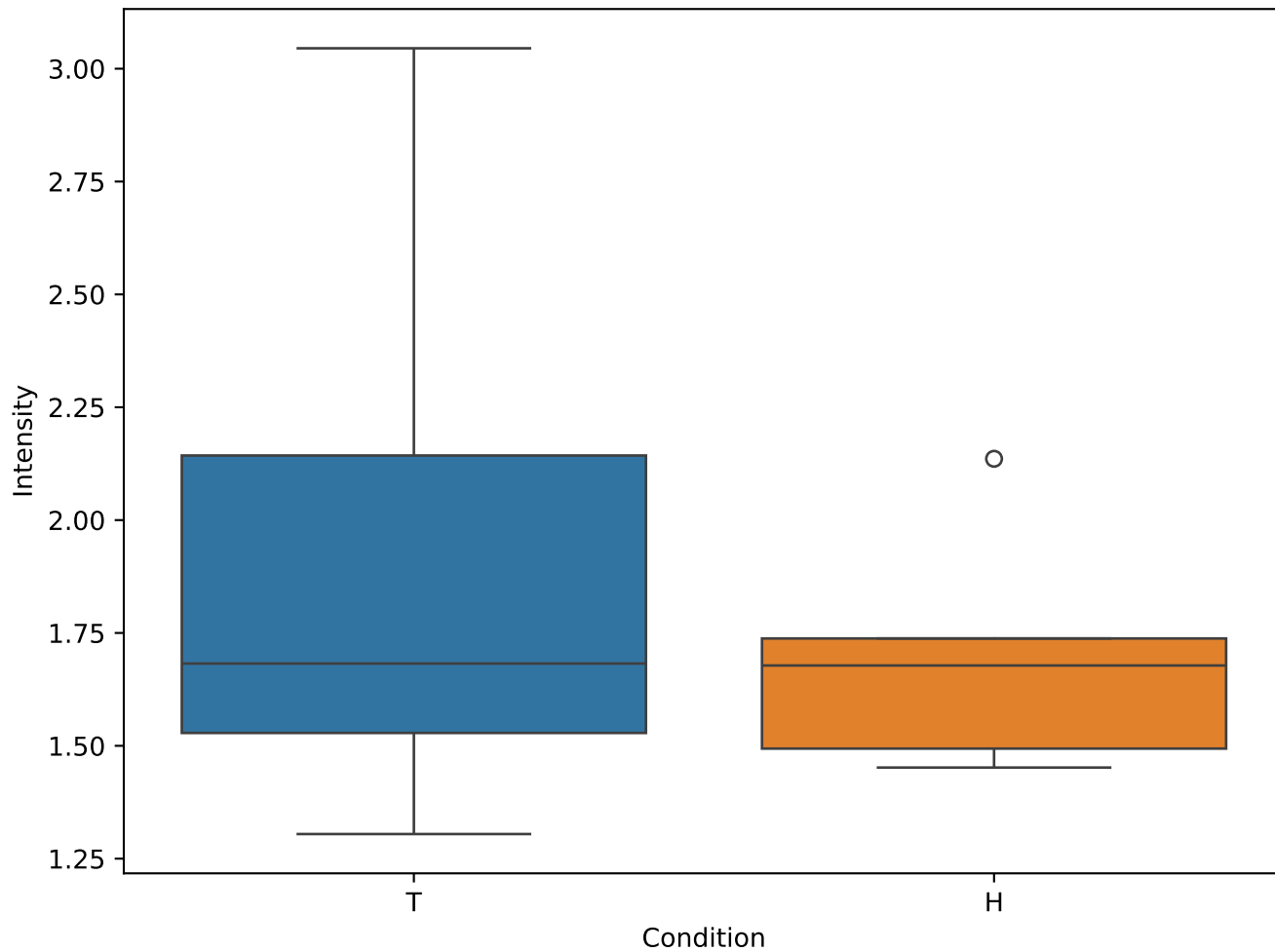
PC O-36:2//PC P-36:1 (t-test)



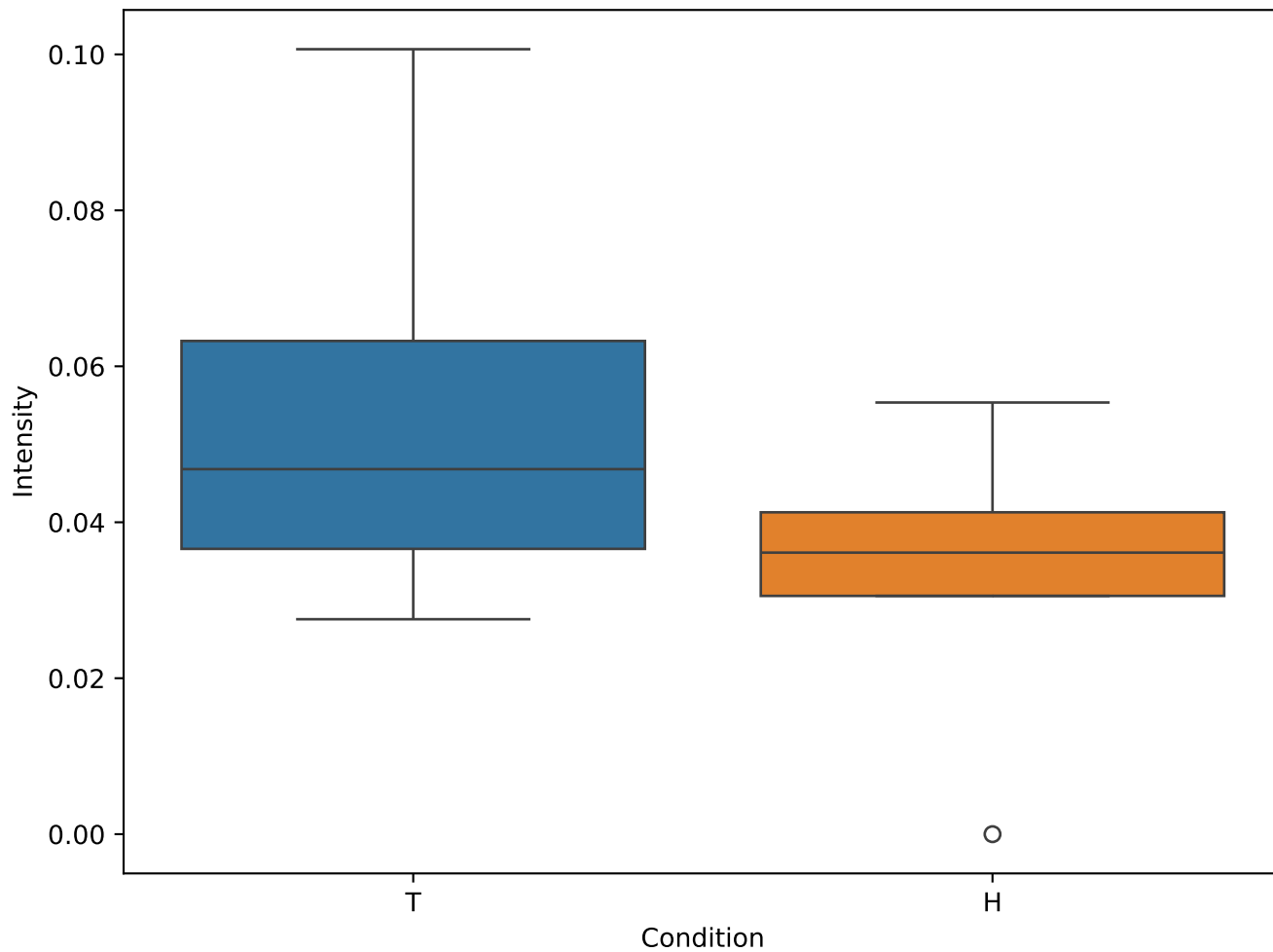
PC O-36:3//PC P-36:2 (Mann-Whitney U test)



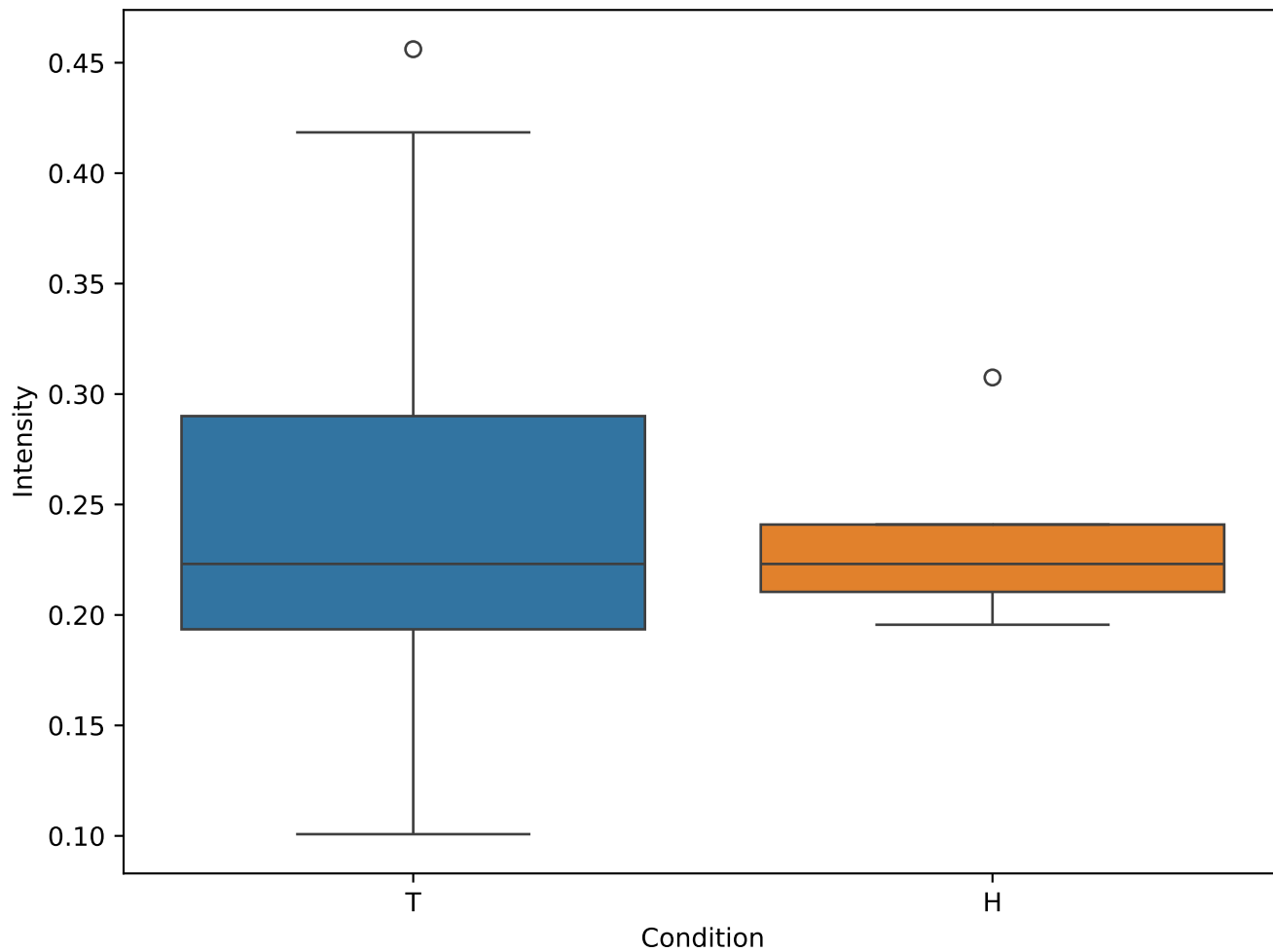
PC O-36:4//PC P-36:3 (Mann-Whitney U test)



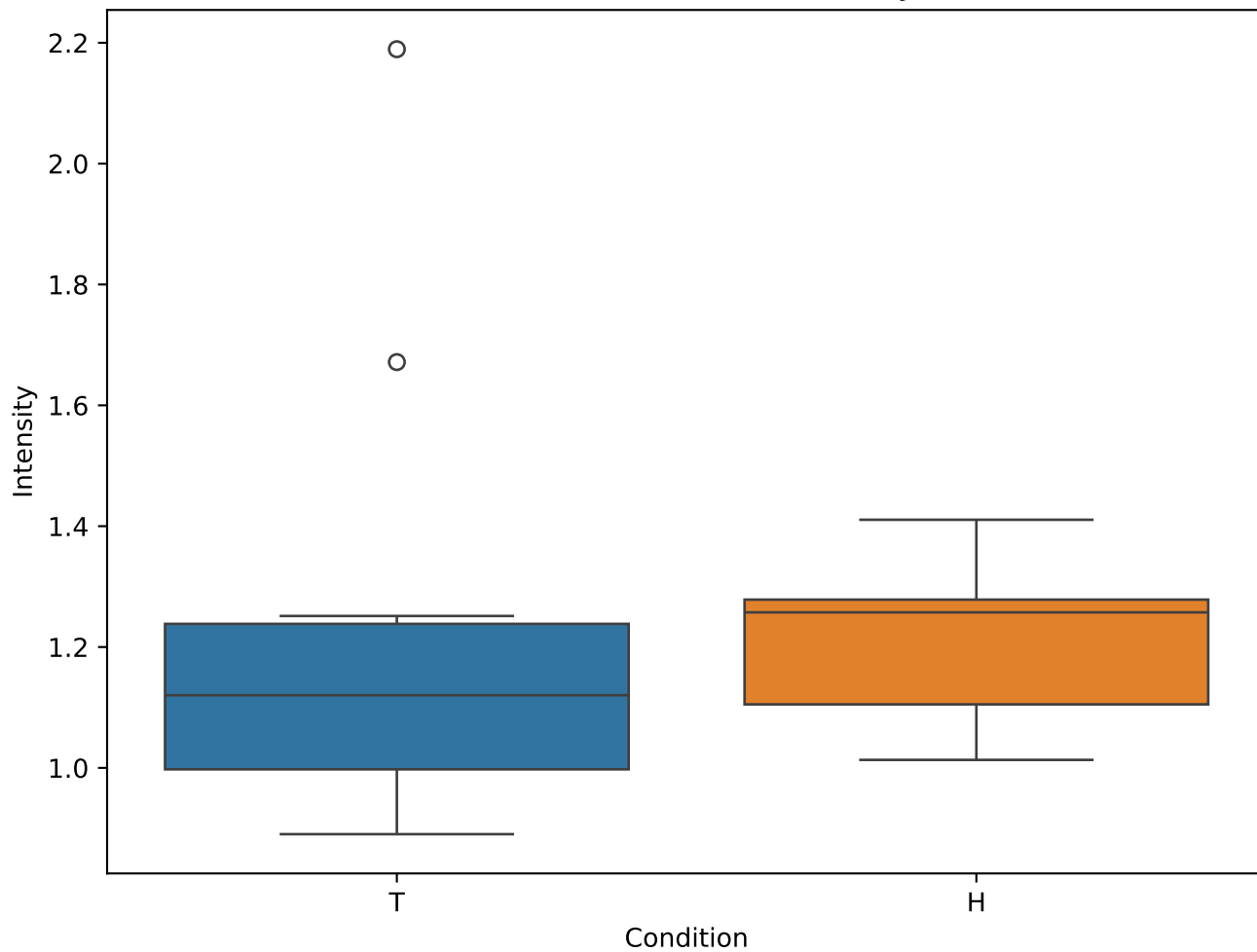
PC O-38:2//PC P-38:1 (t-test)



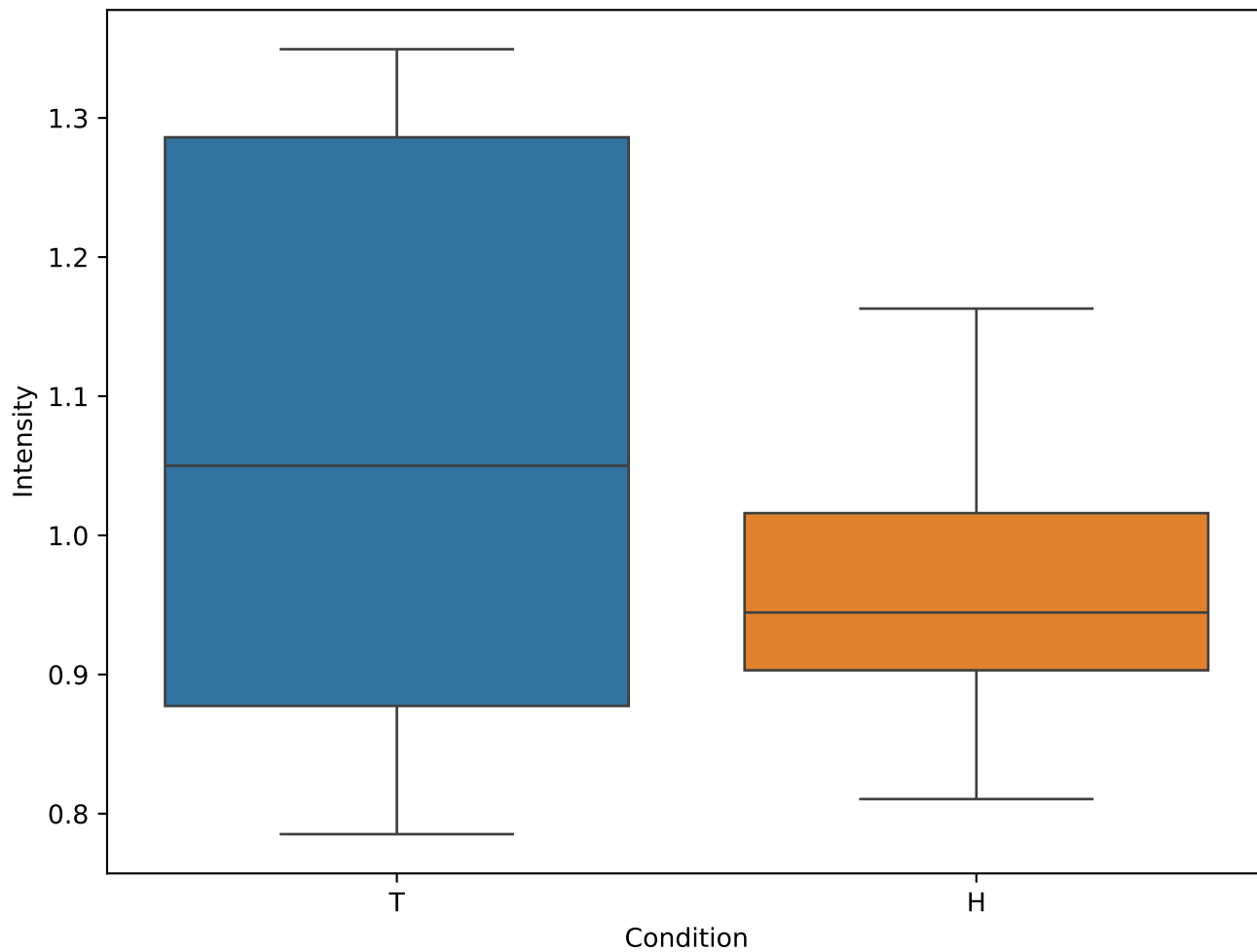
PC O-38:3//PC P-38:2 (t-test)



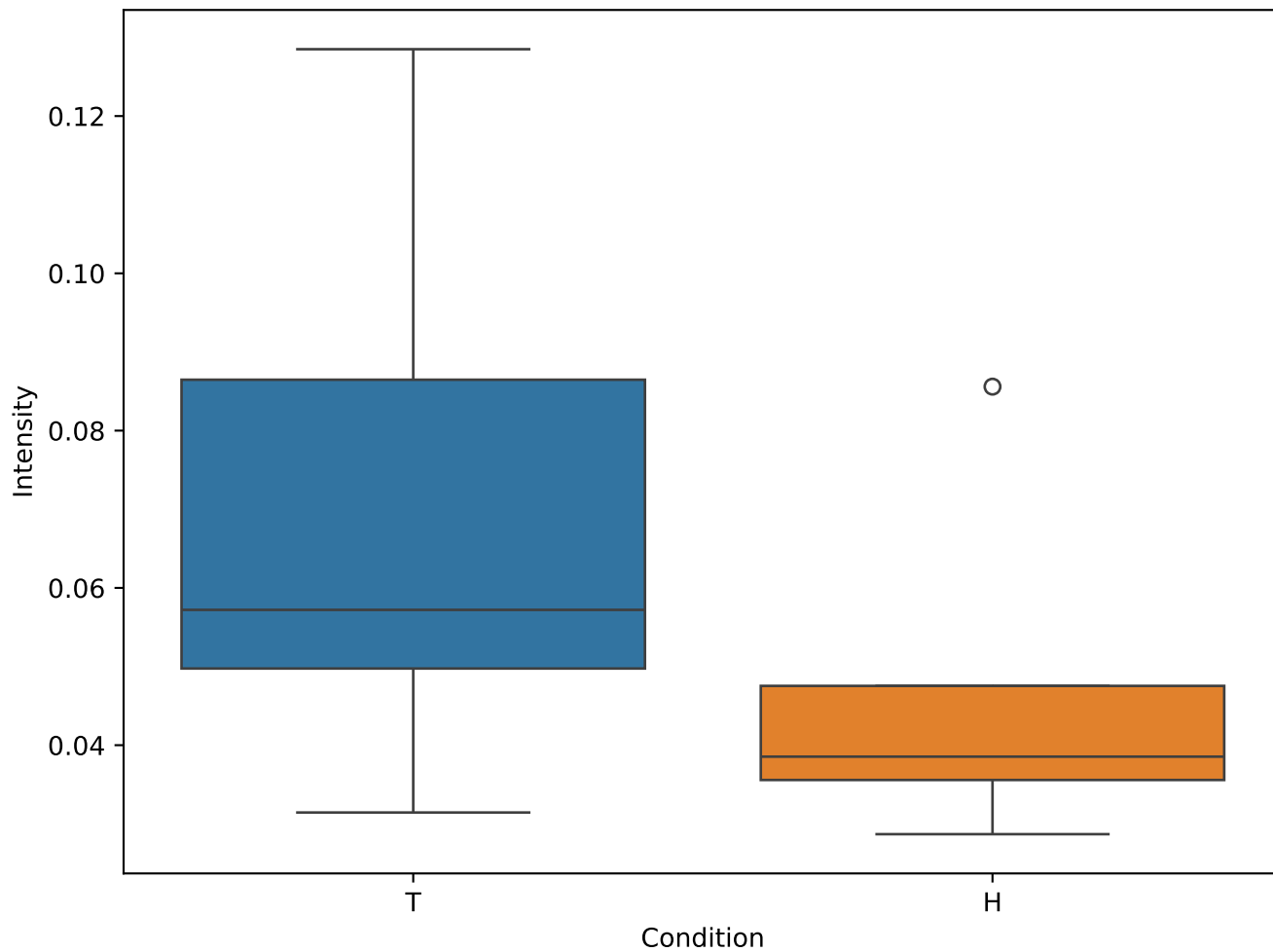
PC O-38:4//PC P-38:3 (Mann-Whitney U test)



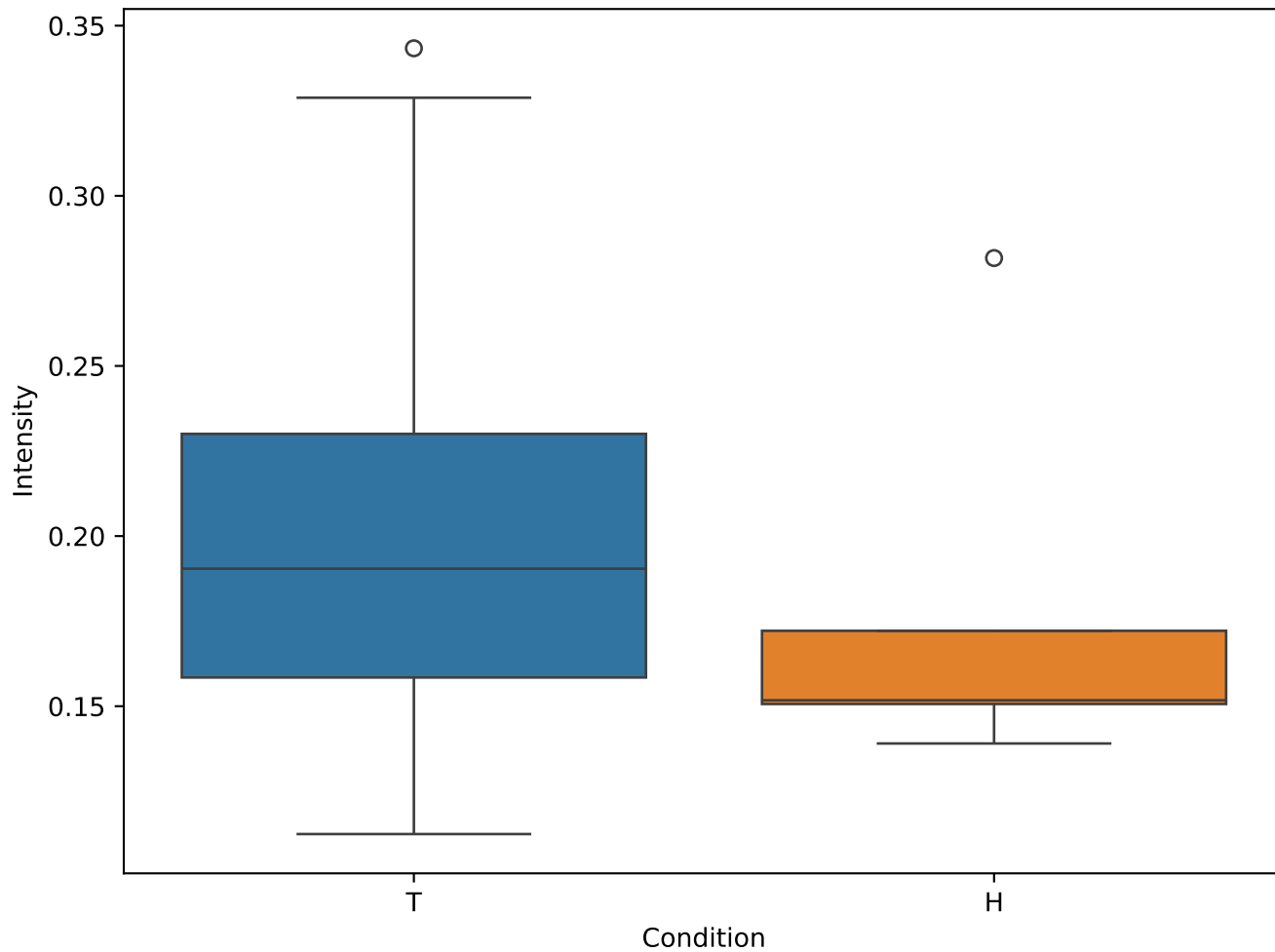
PC O-38:5//PC P-38:4 (t-test)



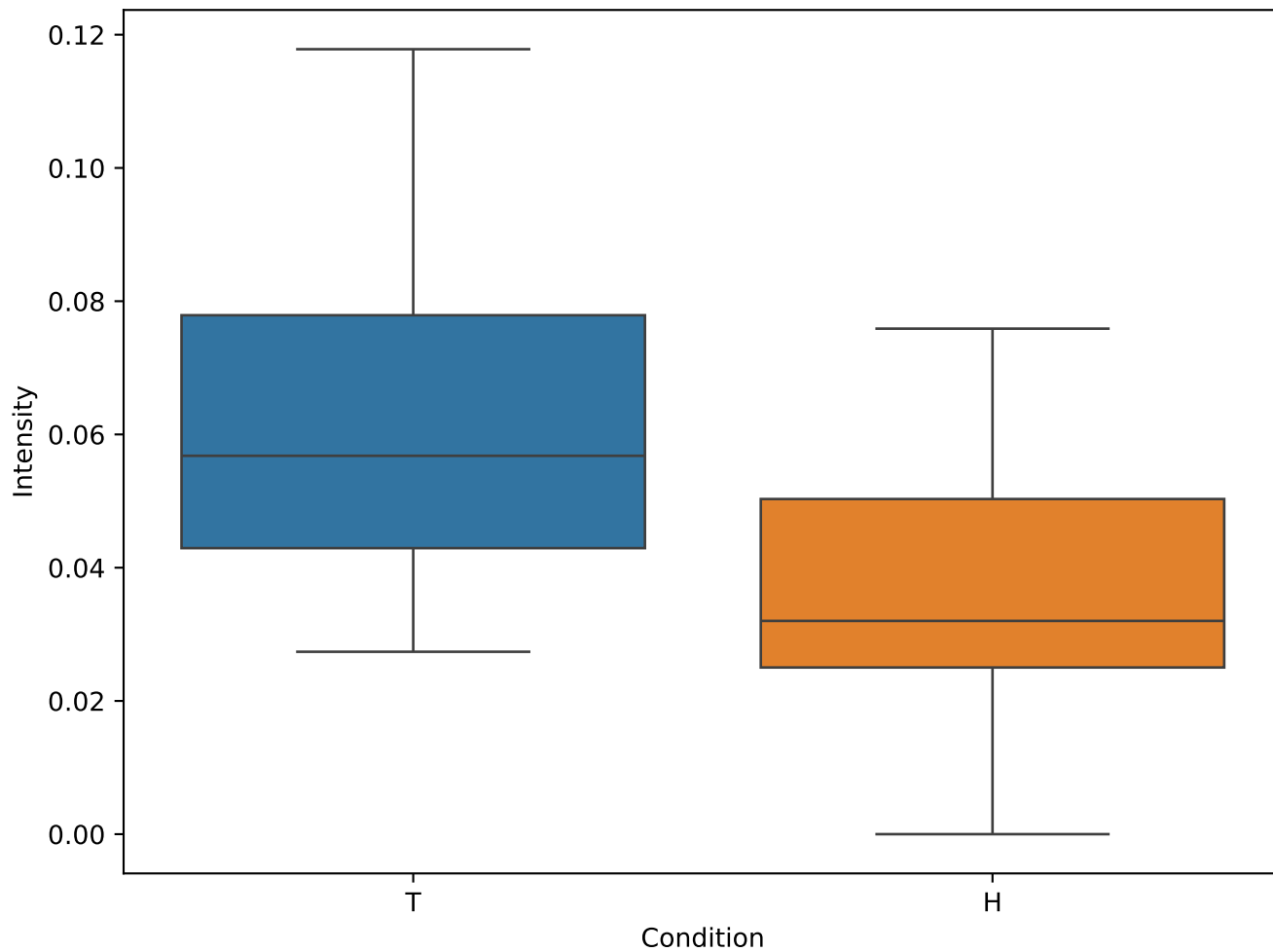
PC O-40:3//PC P-40:2 (t-test)



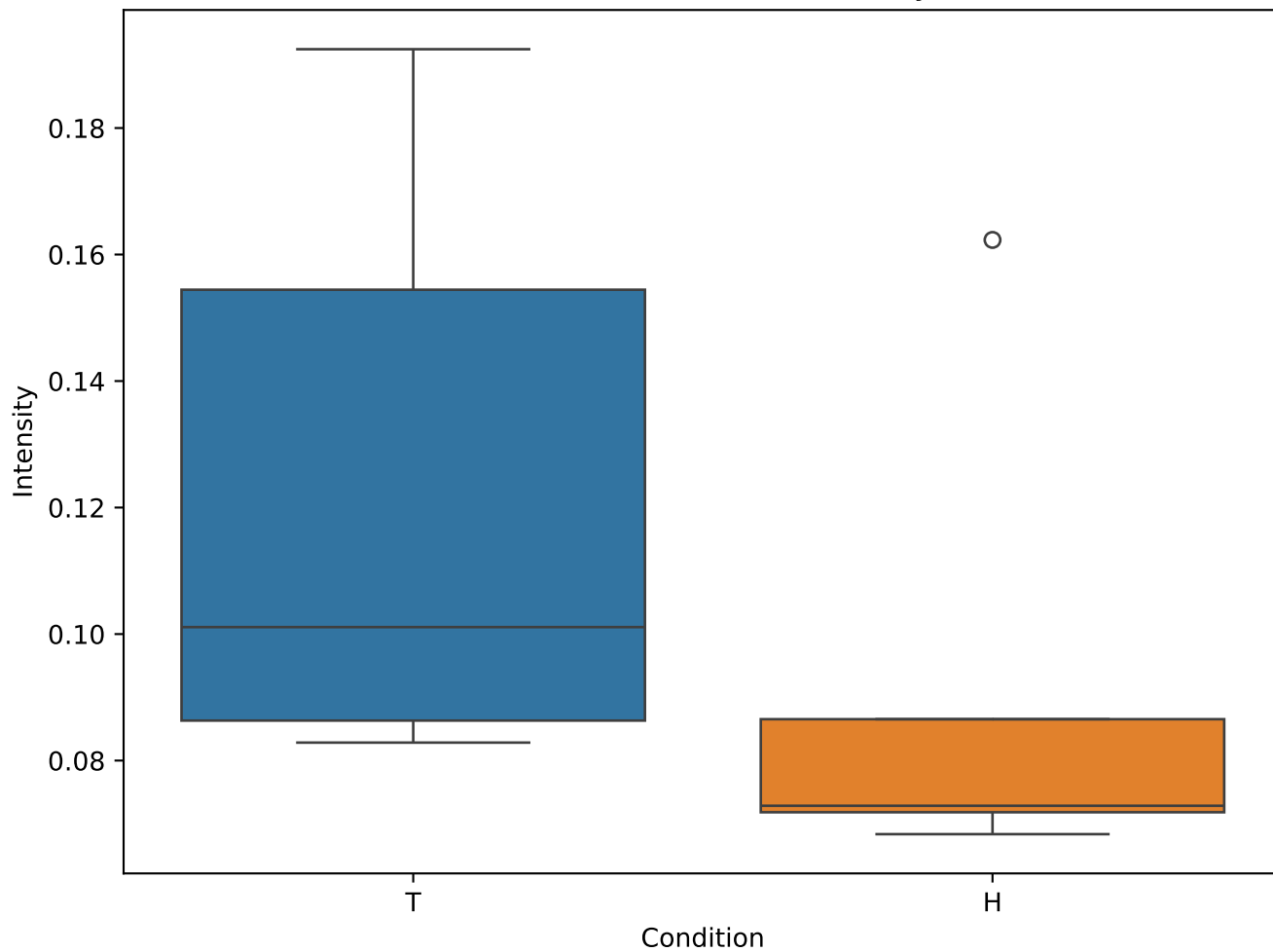
PC O-40:4//PC P-40:3 (Mann-Whitney U test)



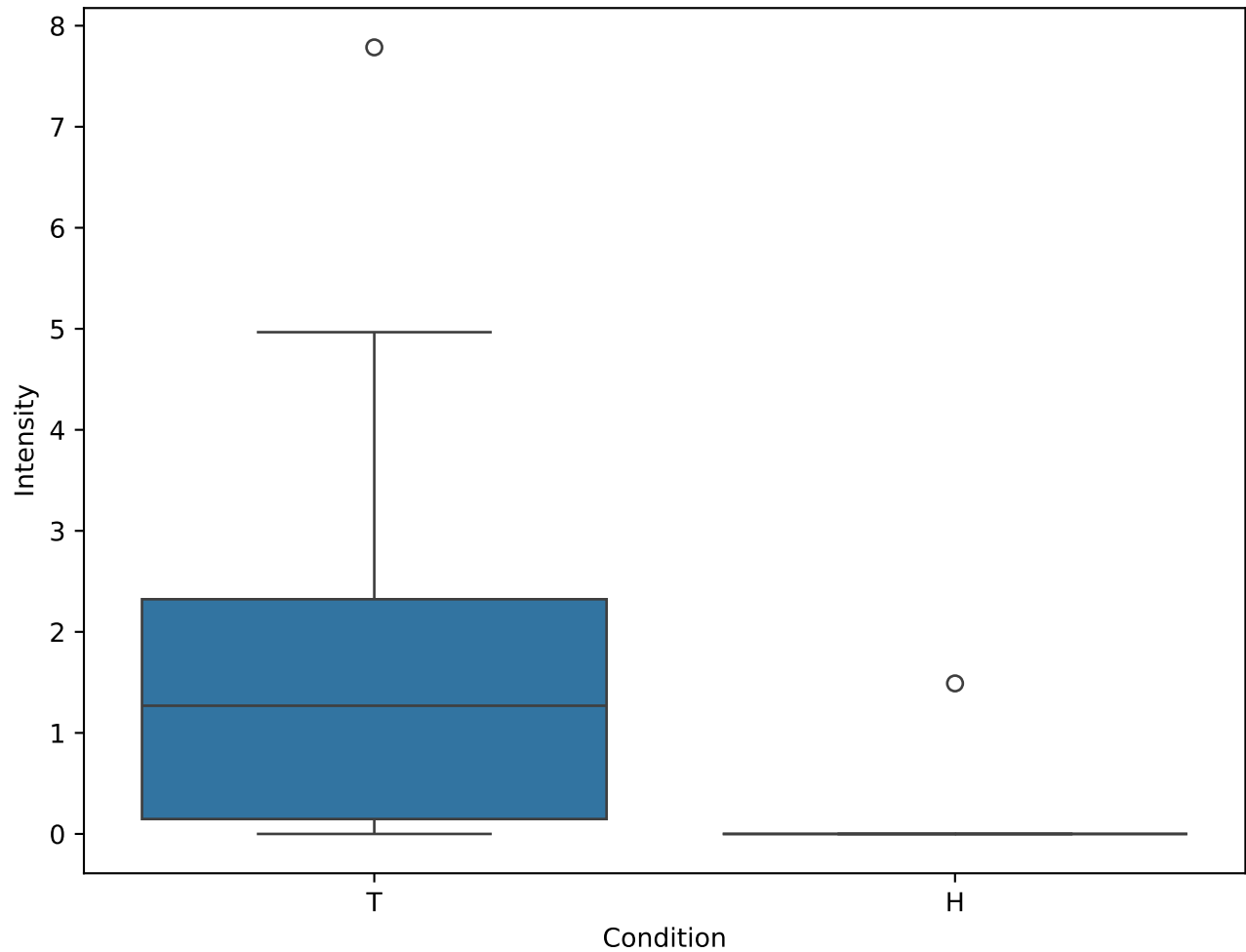
PC O-42:3//PC P-42:2 (t-test)



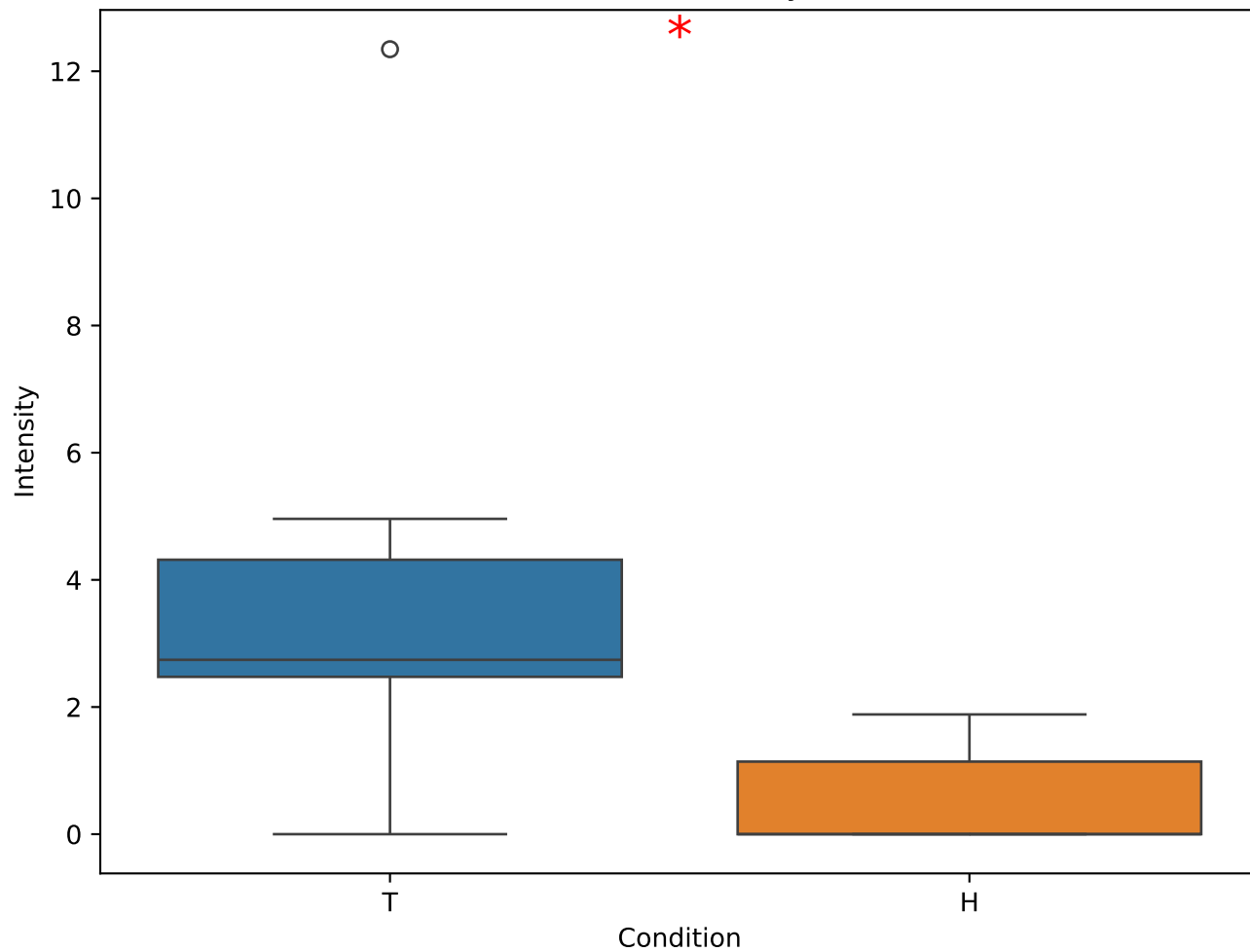
PC O-42:4//PC P-42:3 (Mann-Whitney U test)



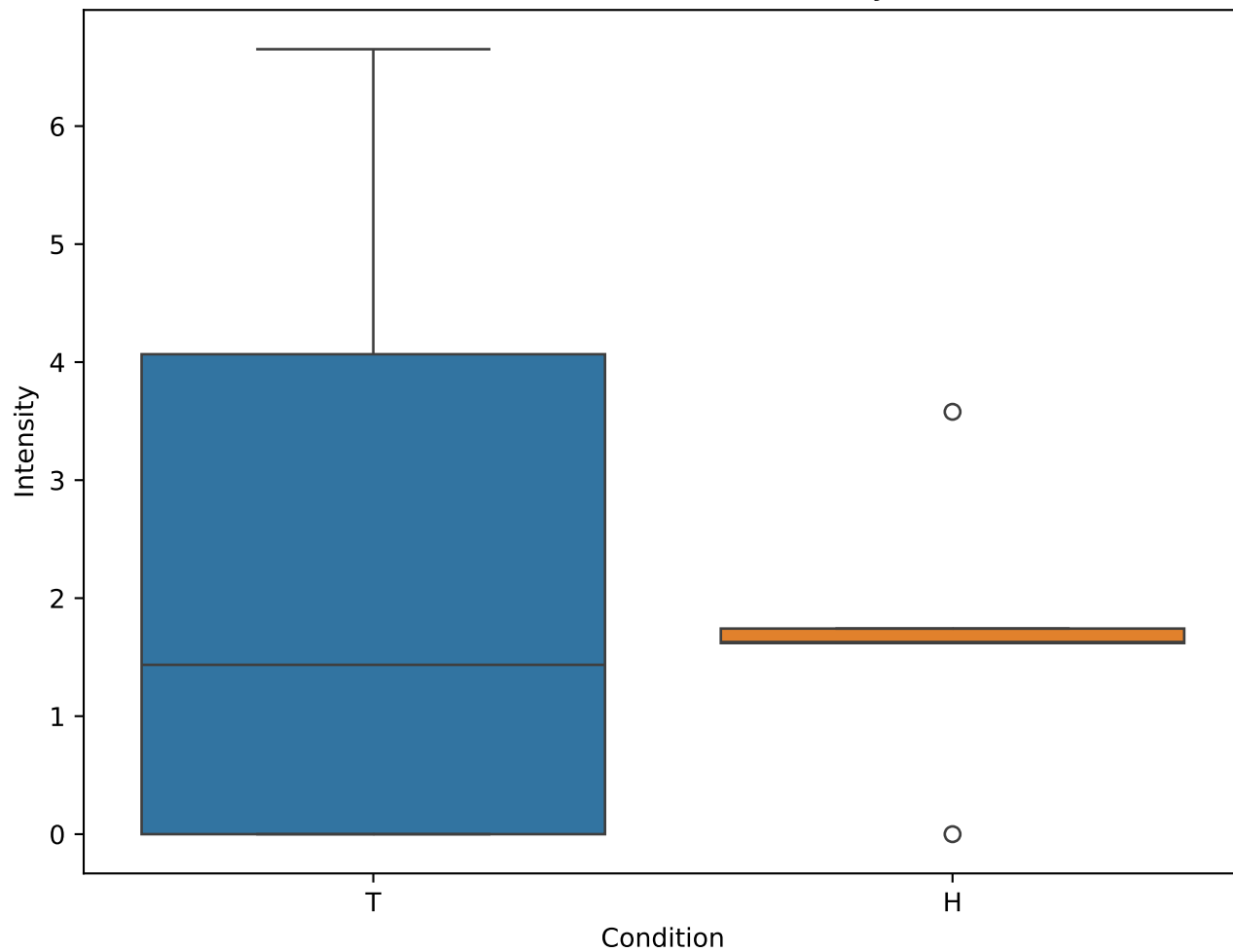
PE 36:2 (Mann-Whitney U test)



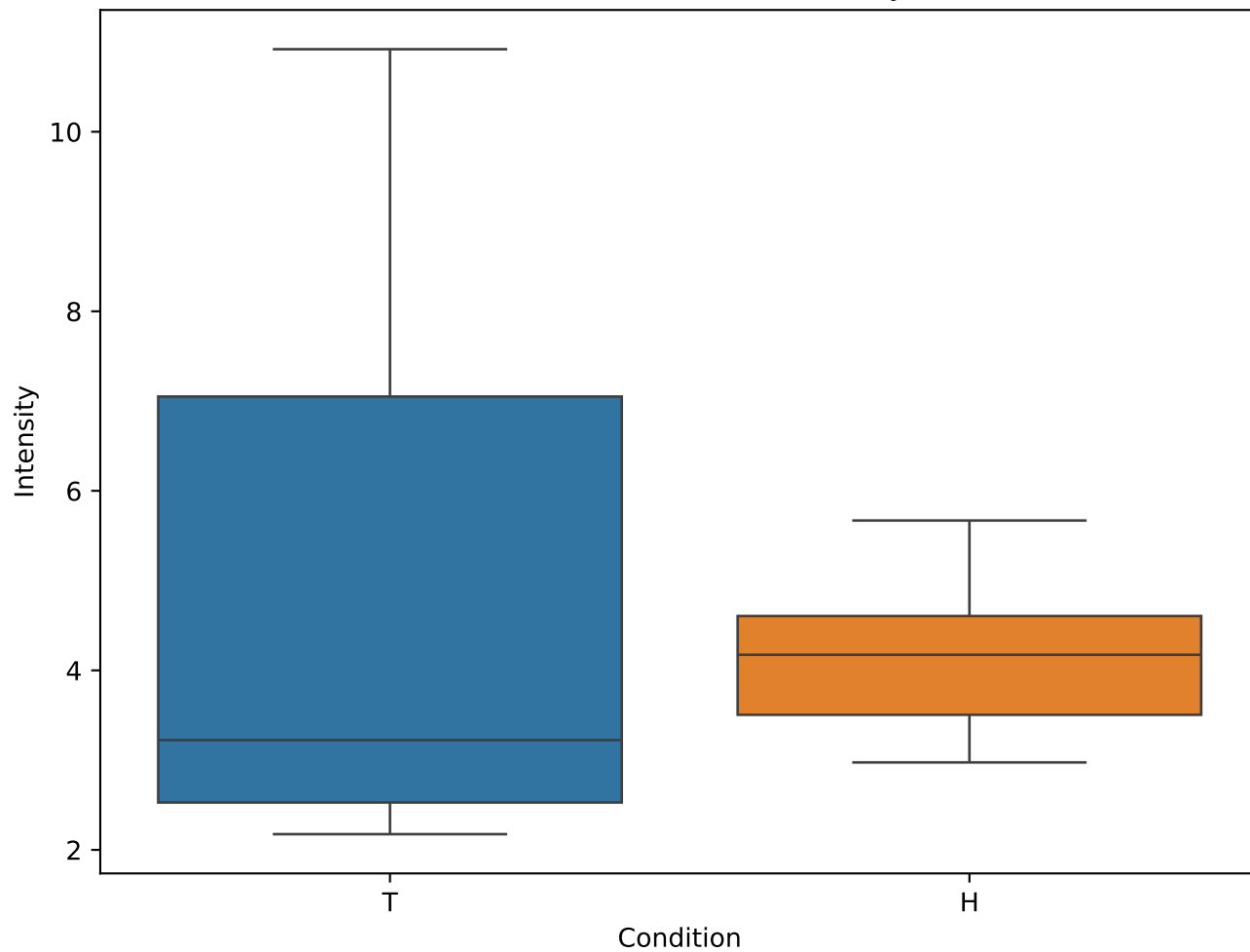
PE 38:4 (Mann-Whitney U test)



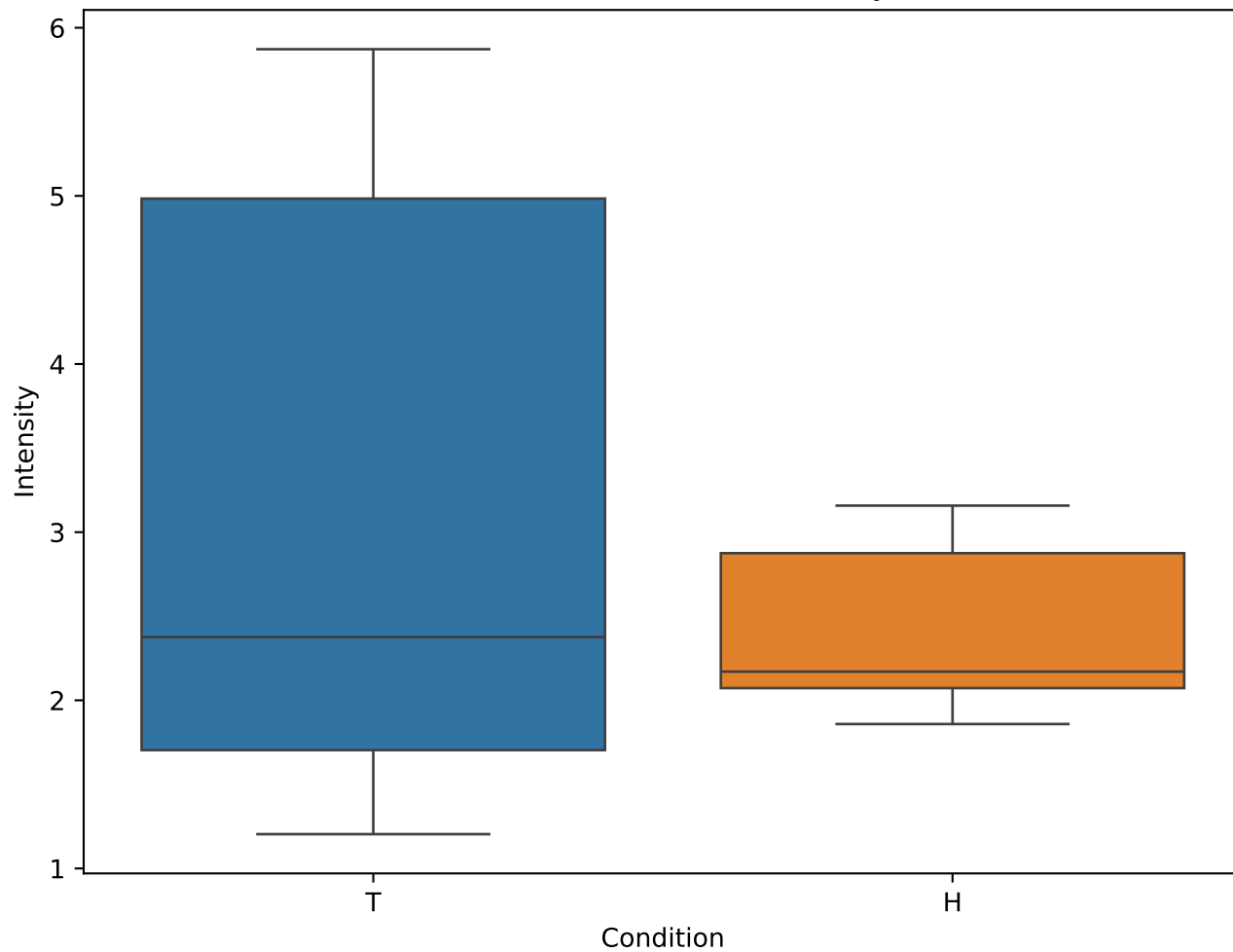
PE O-36:4//PE P-36:3 (Mann-Whitney U test)



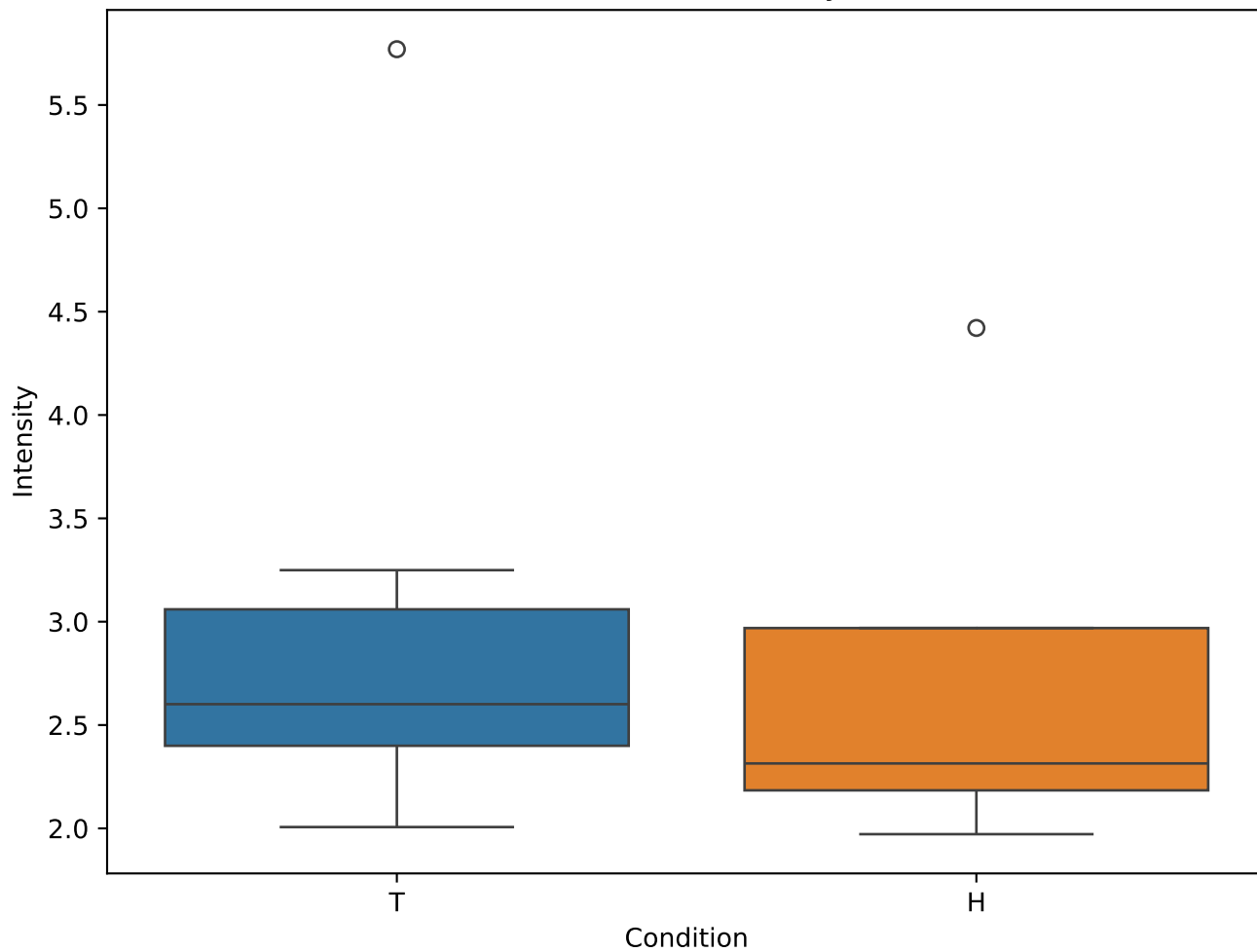
PE O-38:5//PE P-38:4 (Mann-Whitney U test)



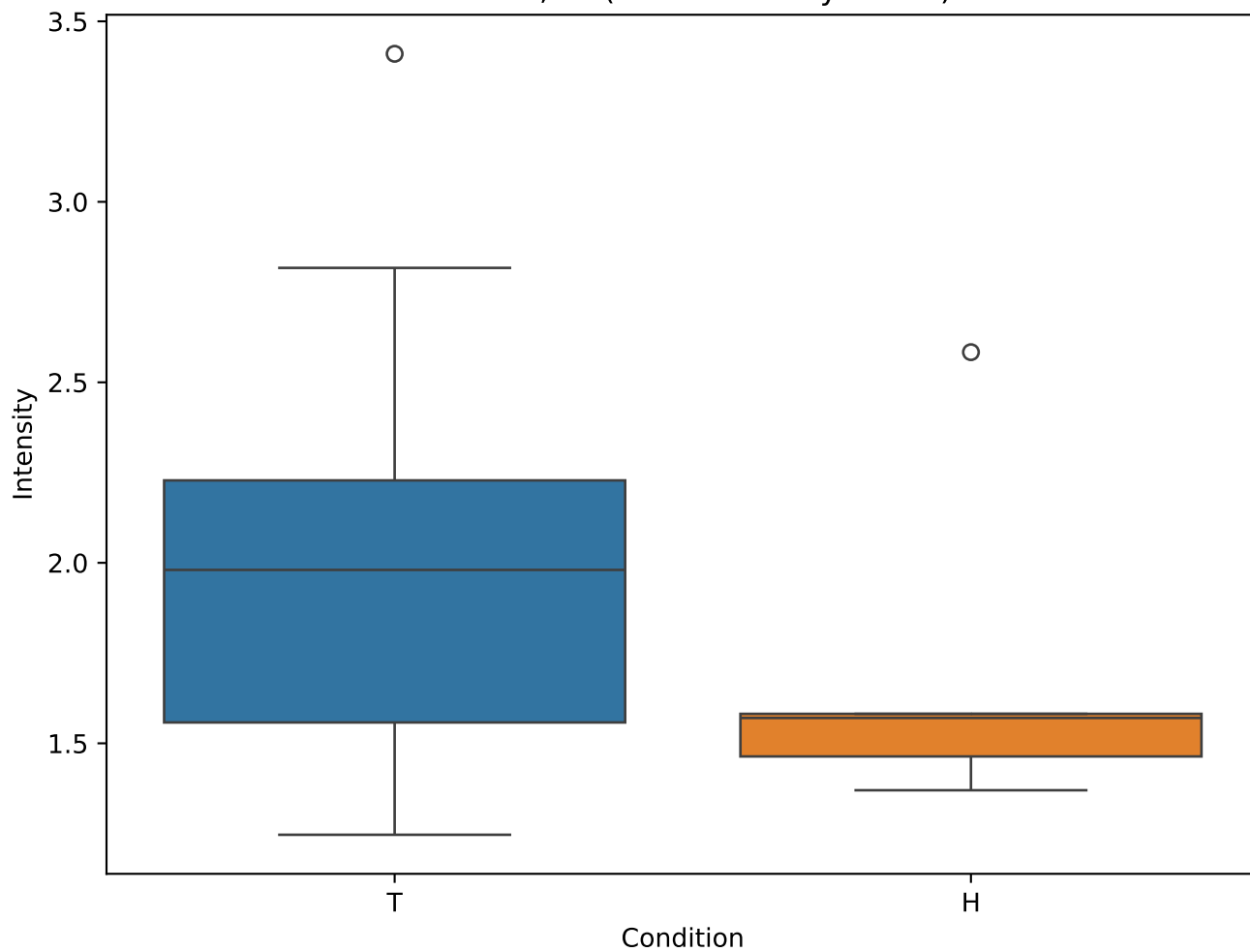
PE O-38:6//PE P-38:5 (Mann-Whitney U test)



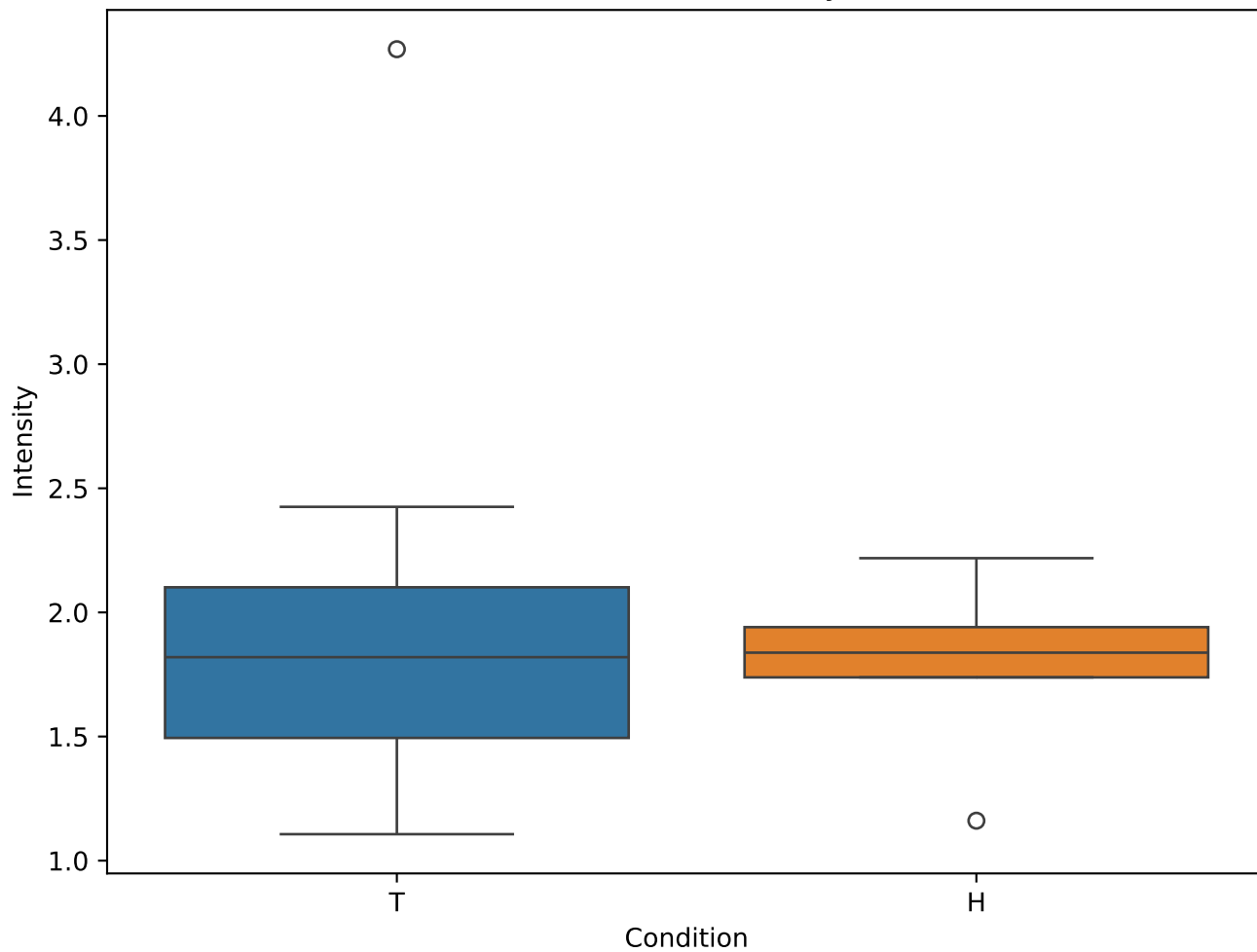
SM 32:1,O2 (Mann-Whitney U test)



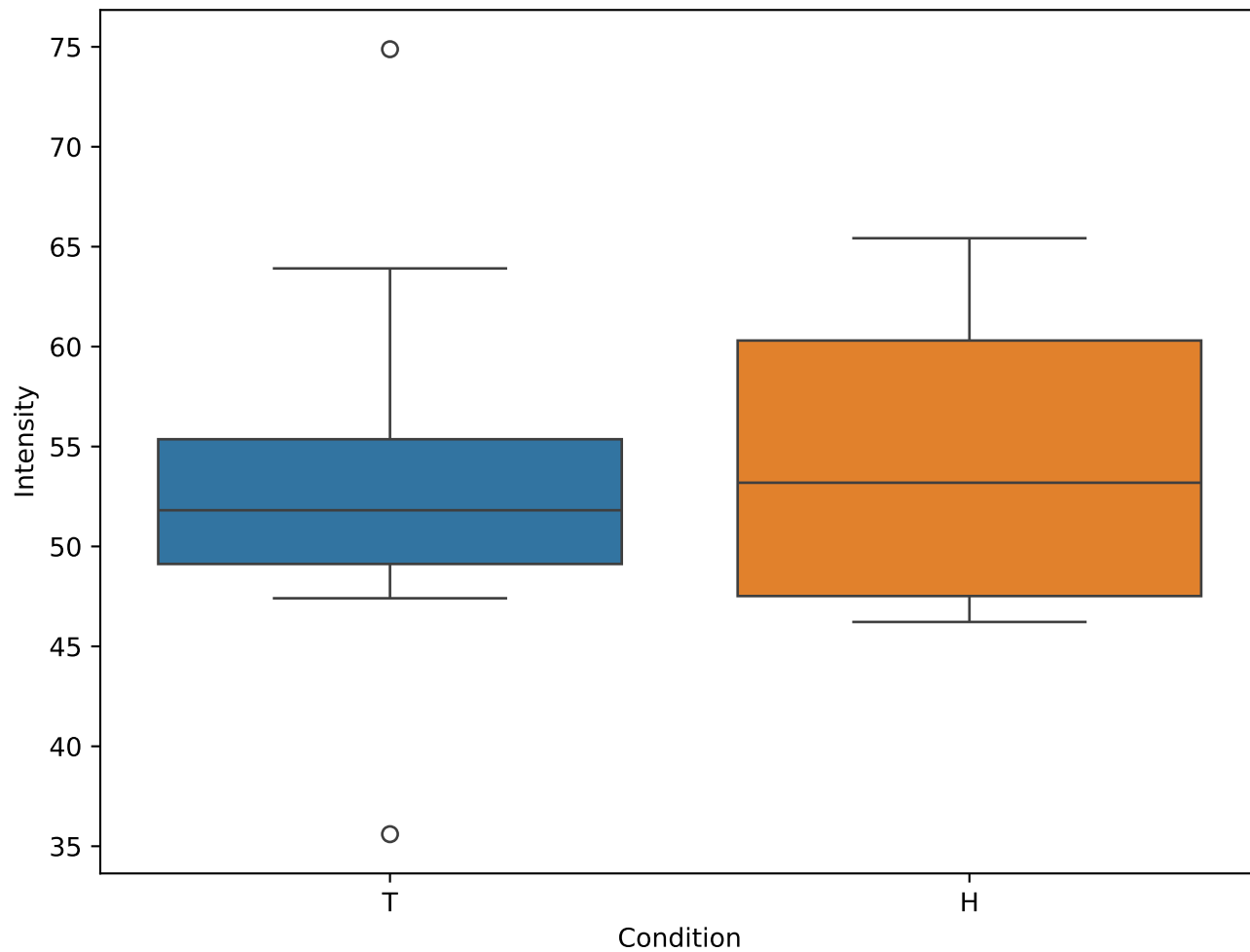
SM 33:1,O2 (Mann-Whitney U test)



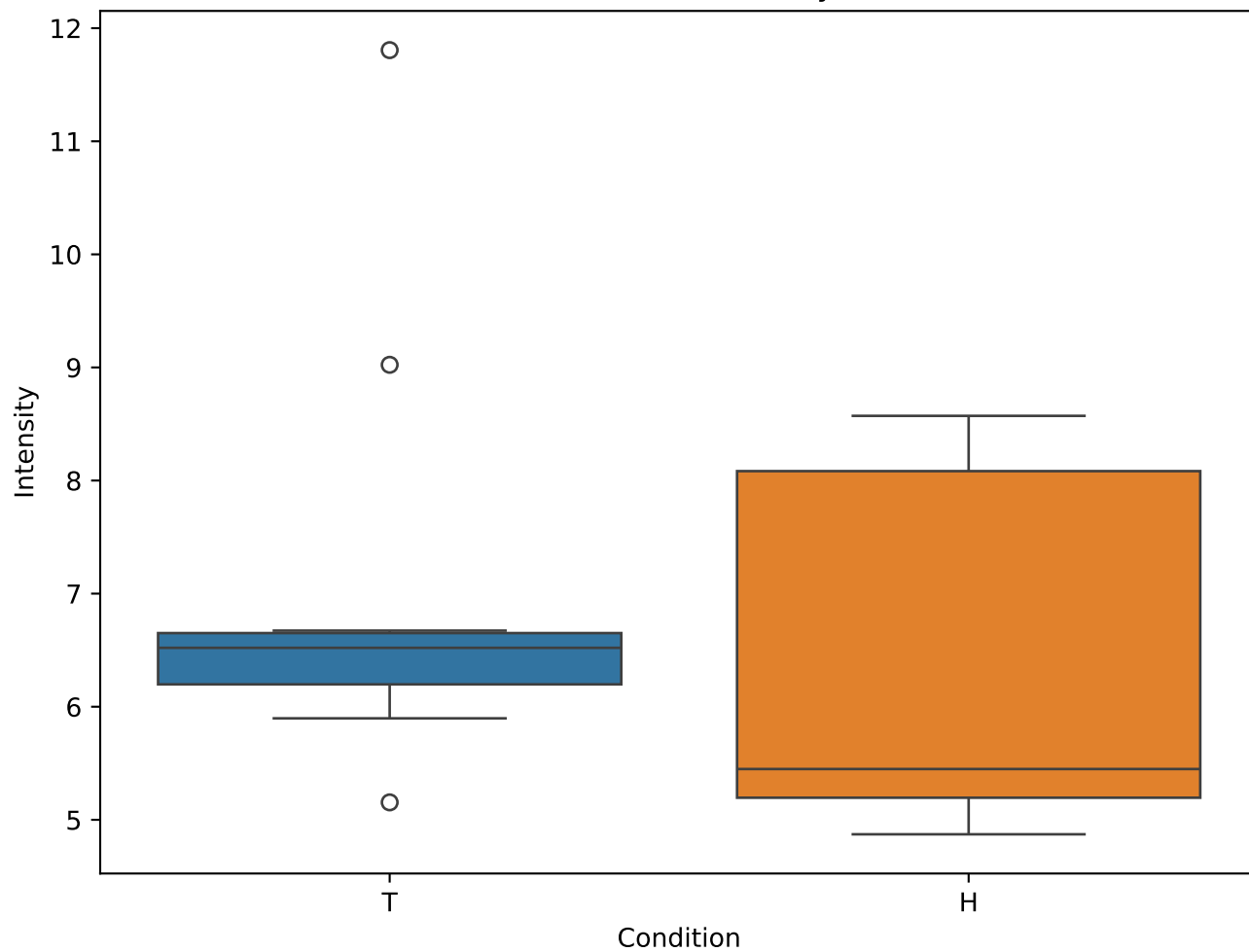
SM 34:0,O2 (Mann-Whitney U test)



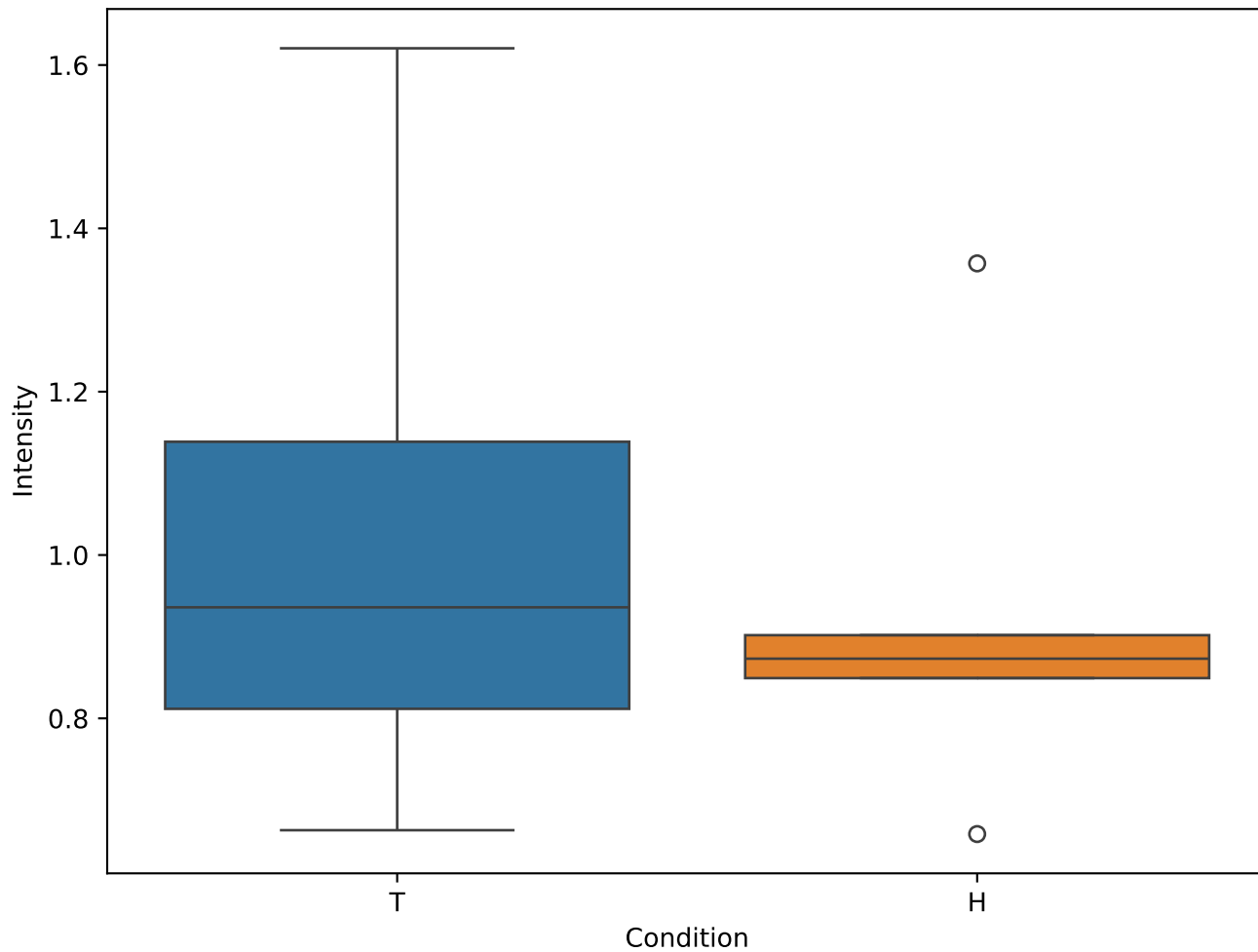
SM 34:1,O2 (t-test)



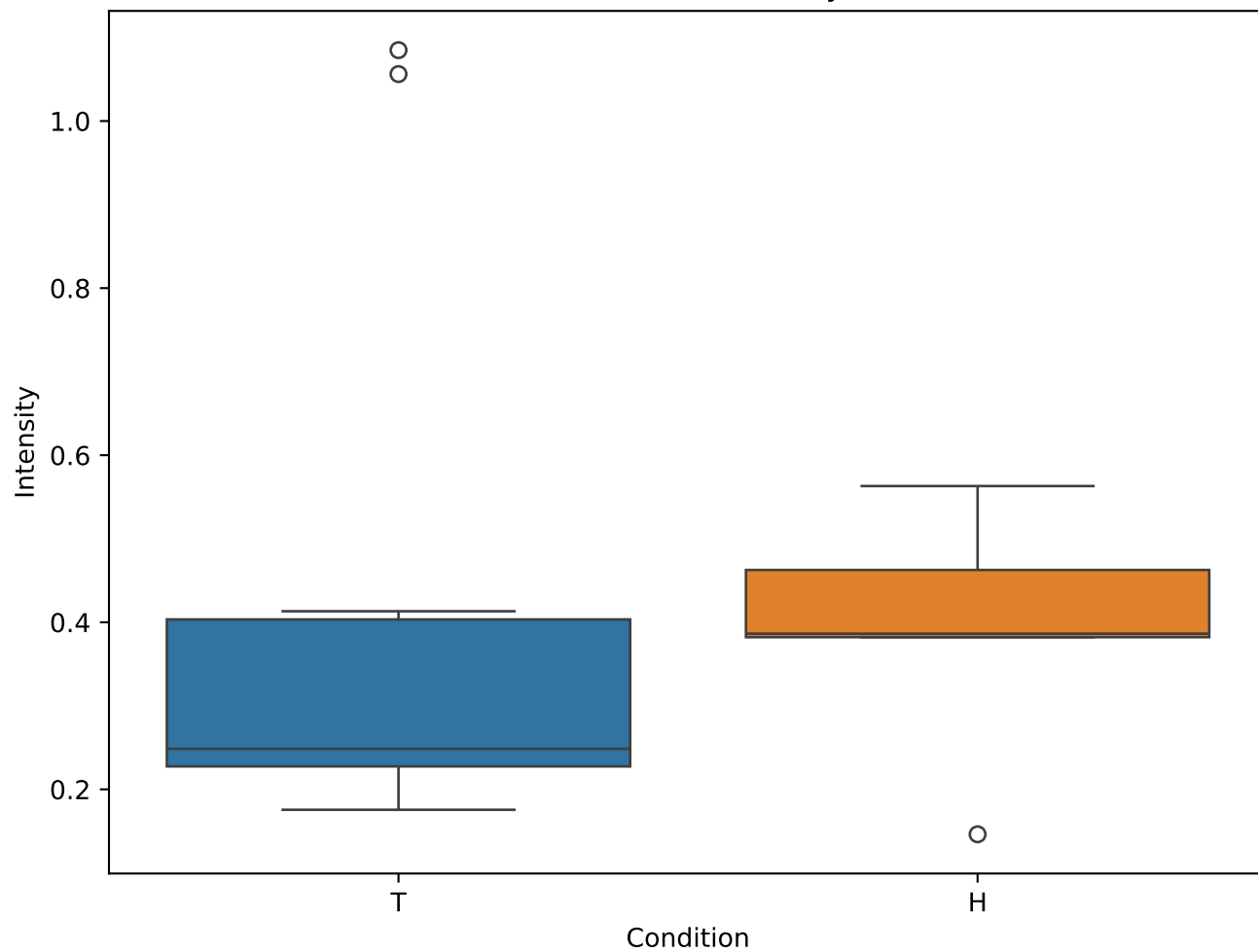
SM 34:2,O2 (Mann-Whitney U test)



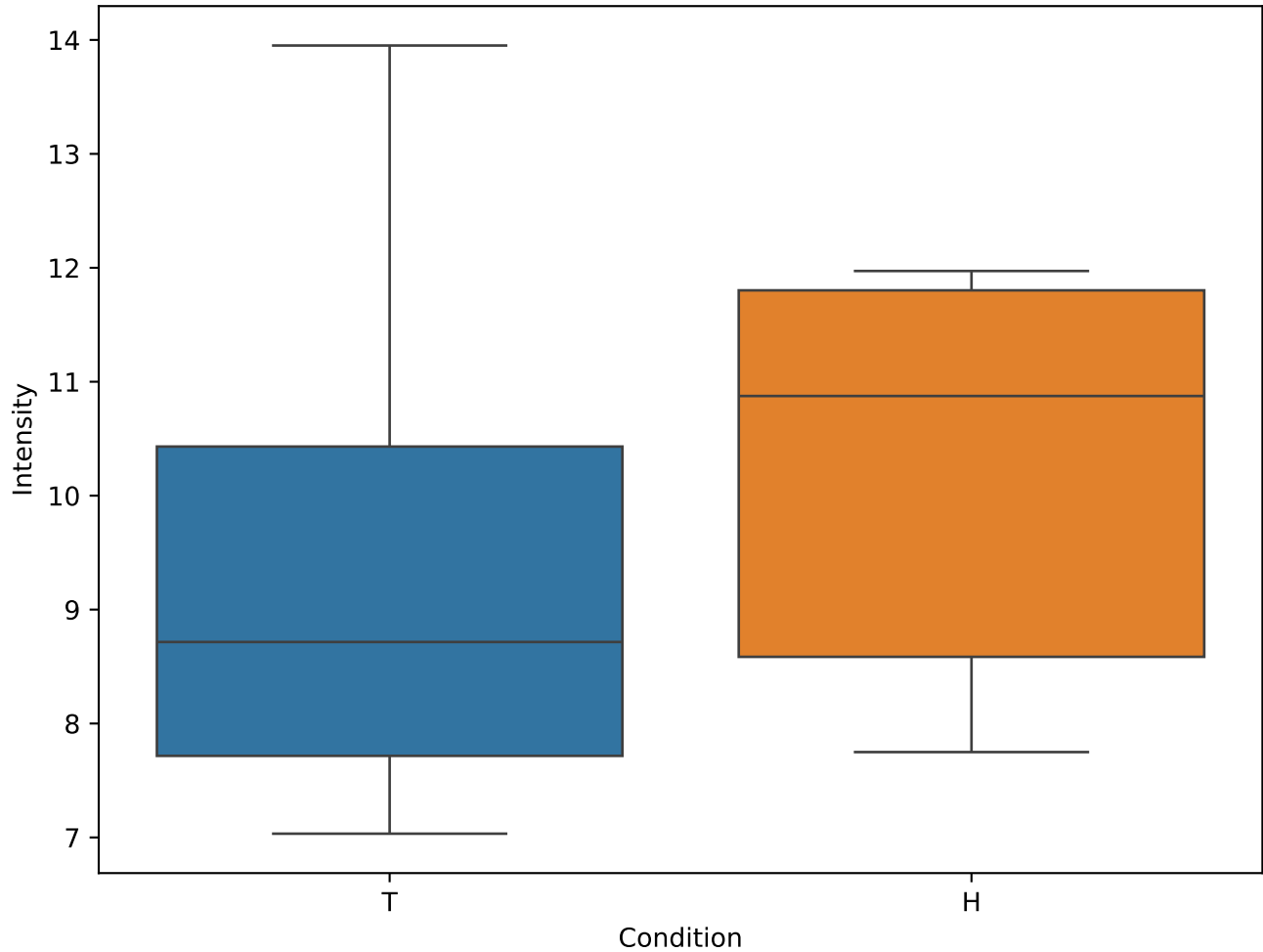
SM 35:1,O2 (t-test)



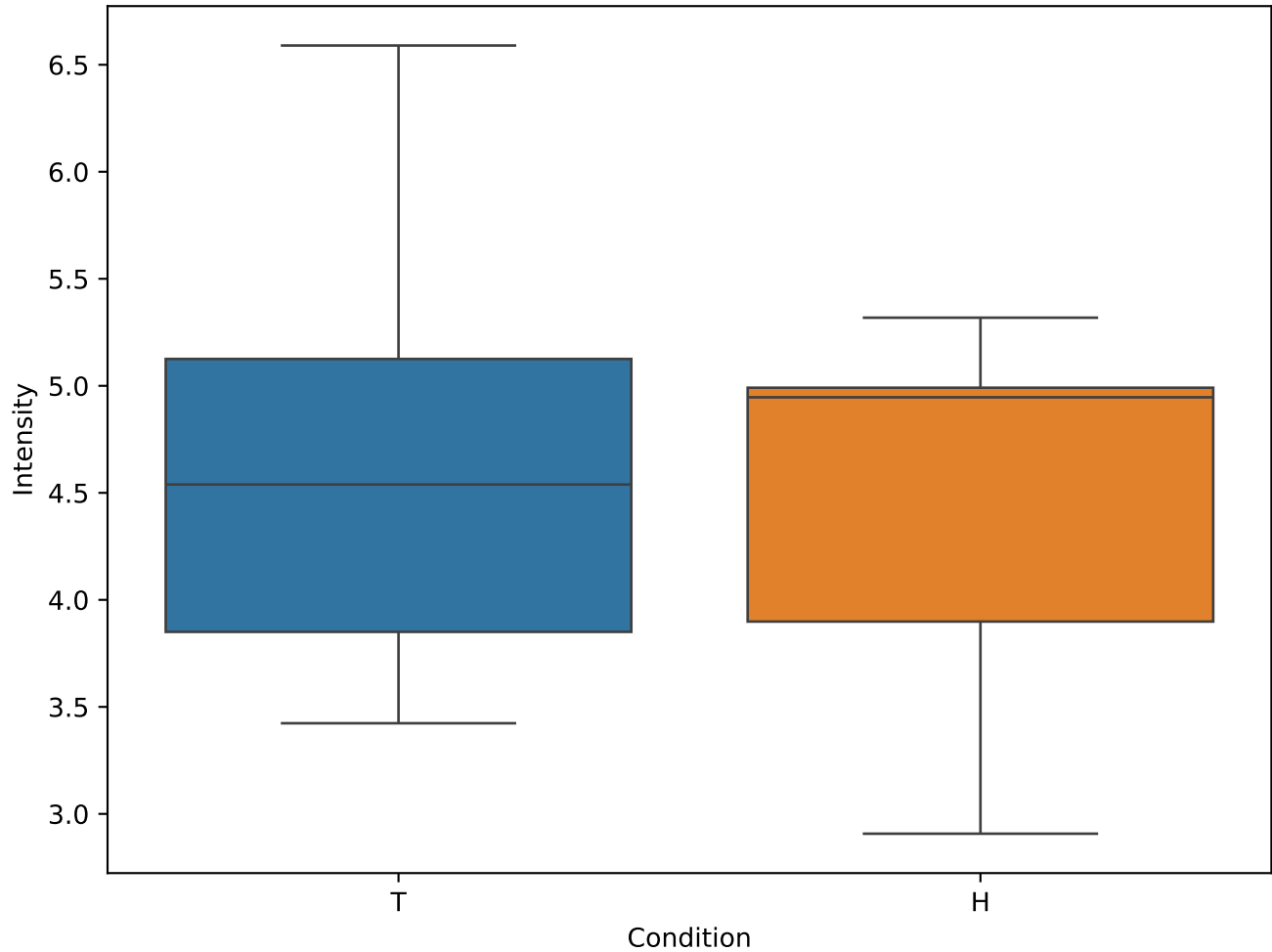
SM 36:0,O2 (Mann-Whitney U test)



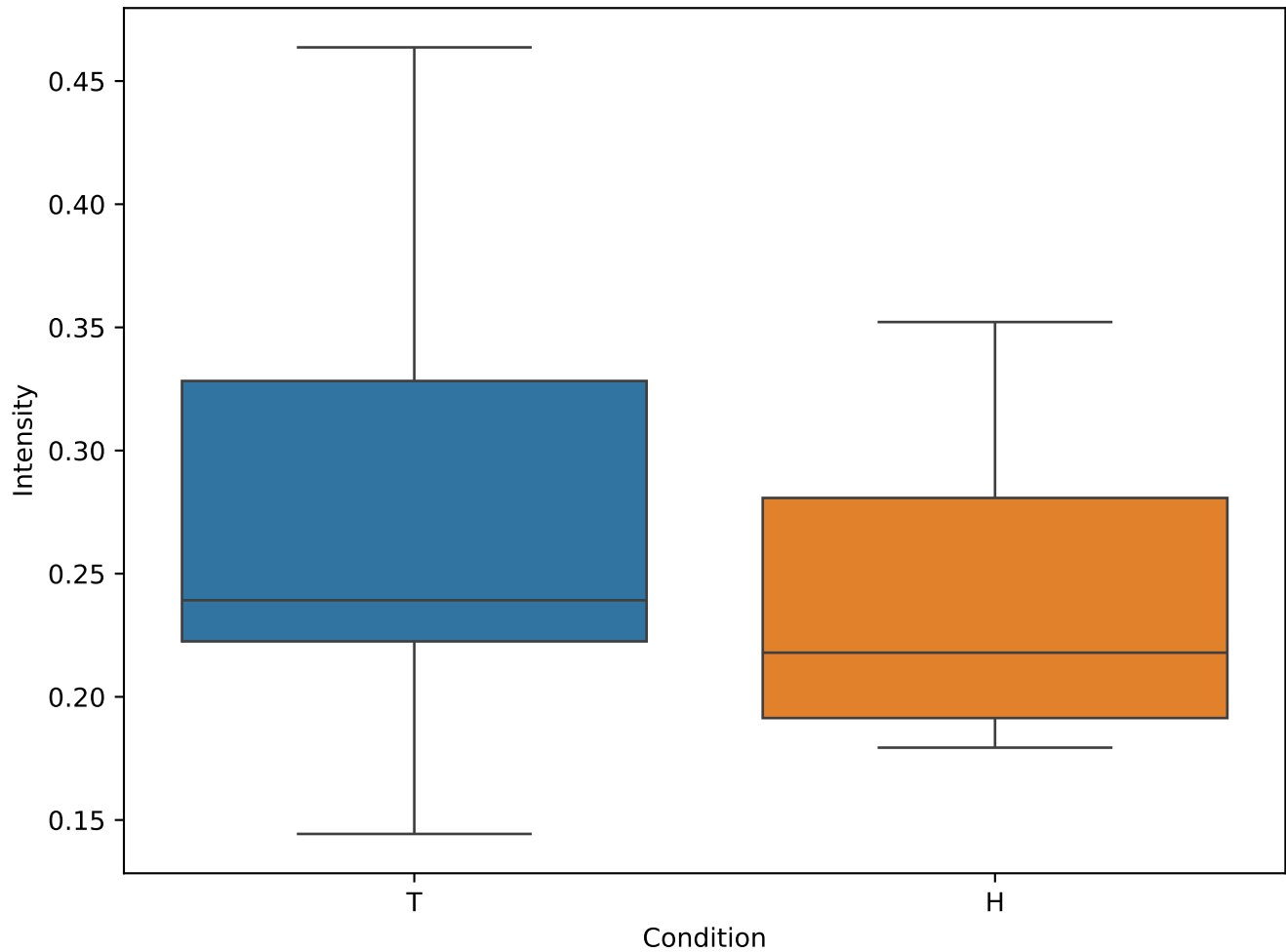
SM 36:1,O2 (t-test)



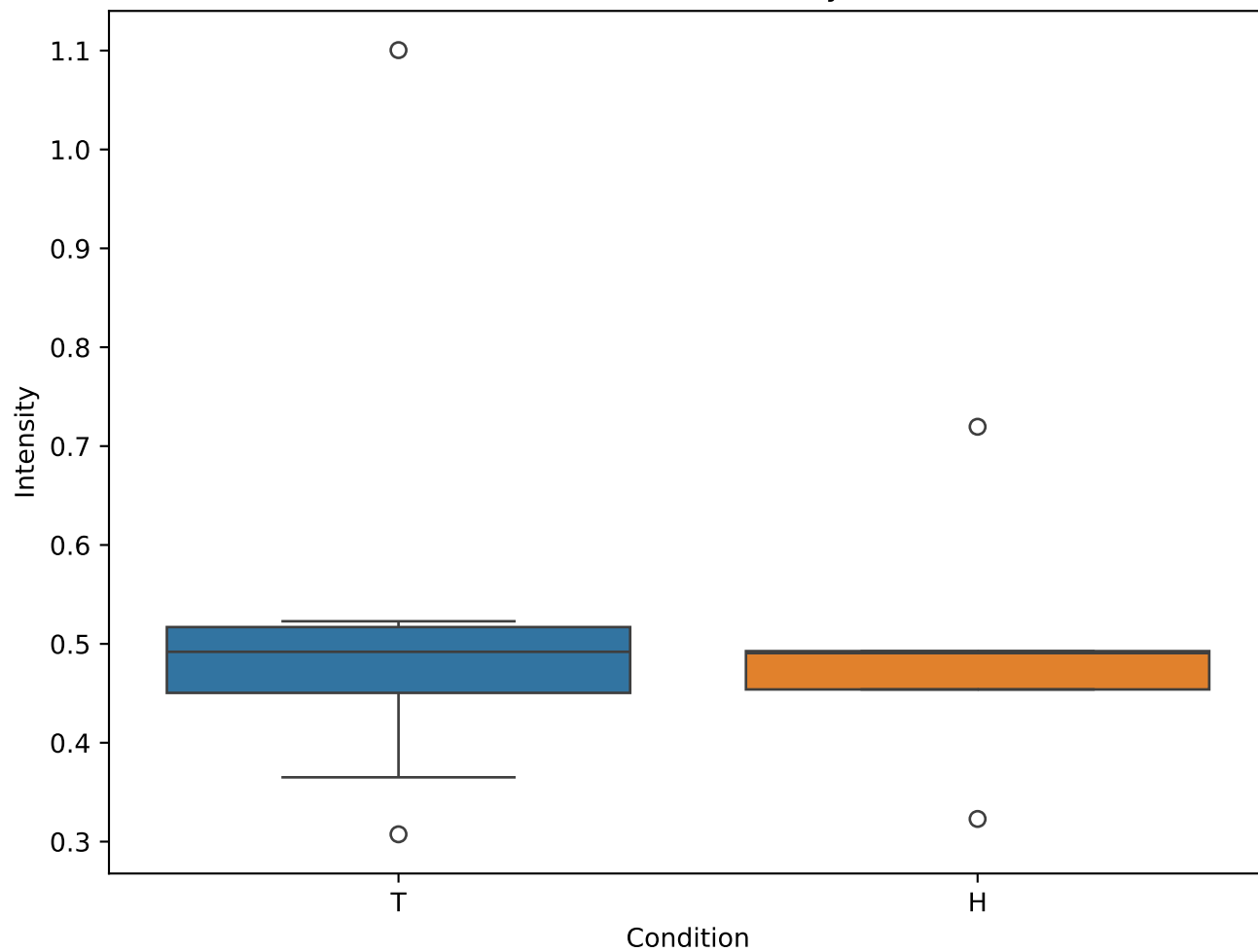
SM 36:2,O2 (t-test)



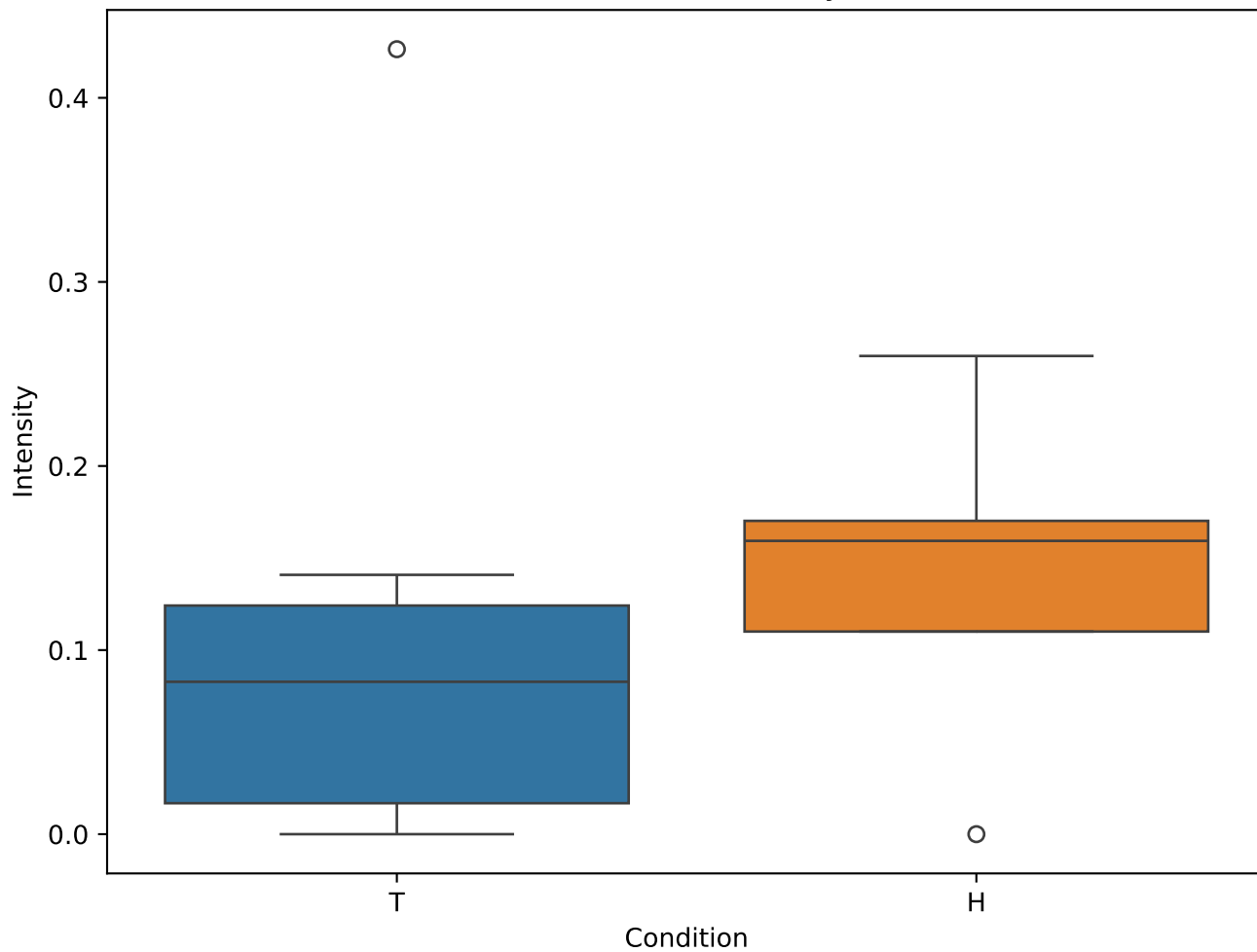
SM 36:3,O2 (t-test)



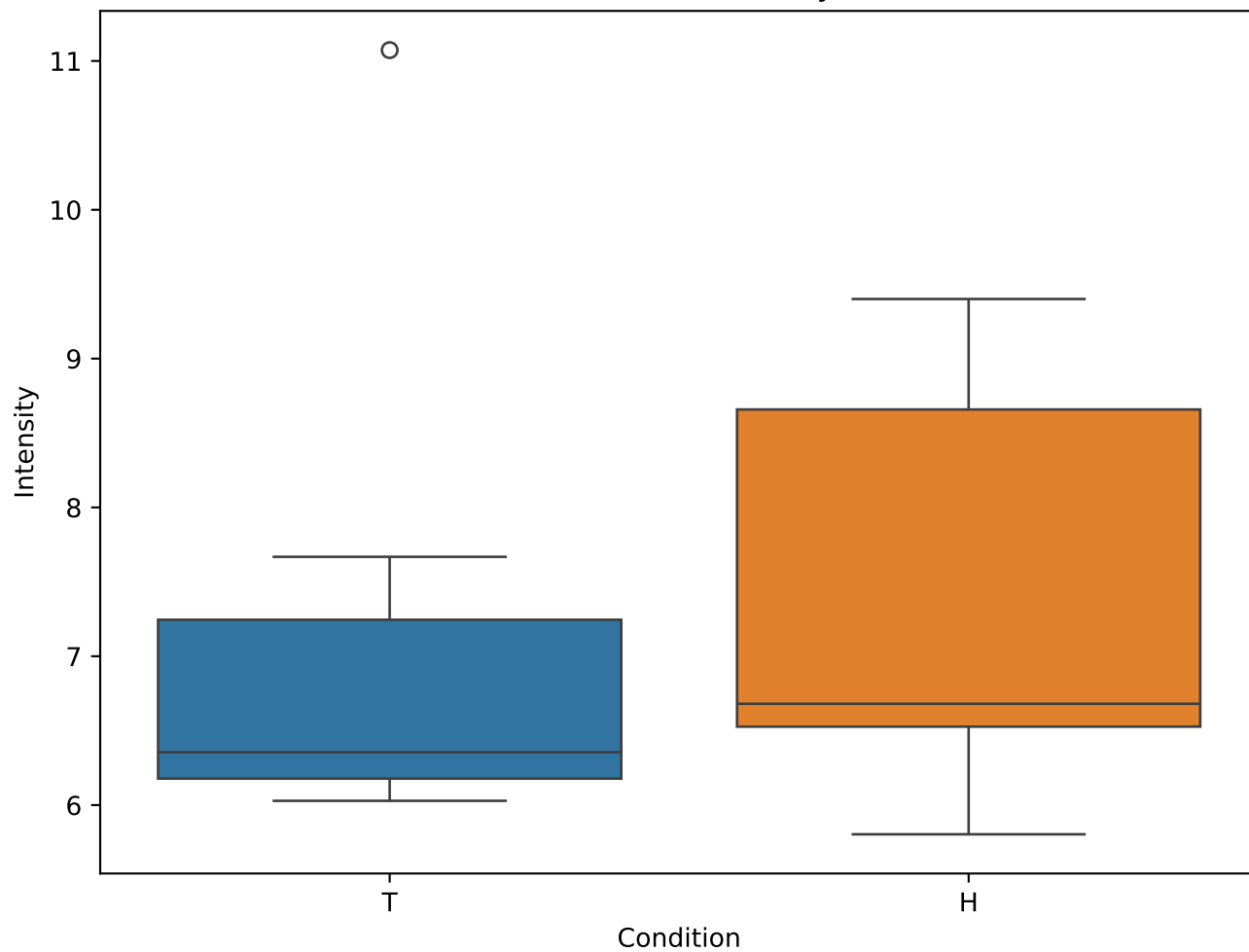
SM 37:1,O2 (Mann-Whitney U test)



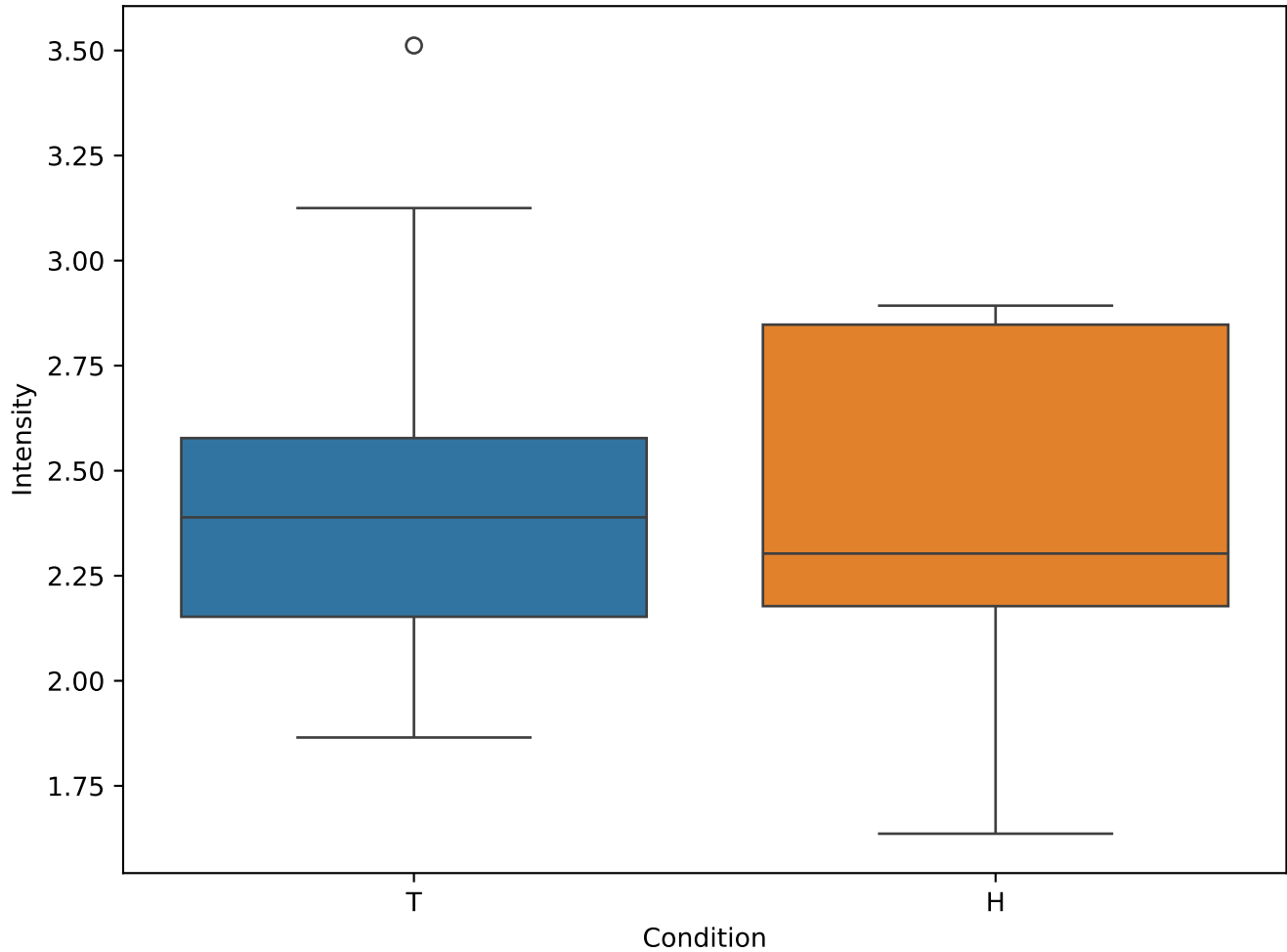
SM 38:0,O2 (Mann-Whitney U test)



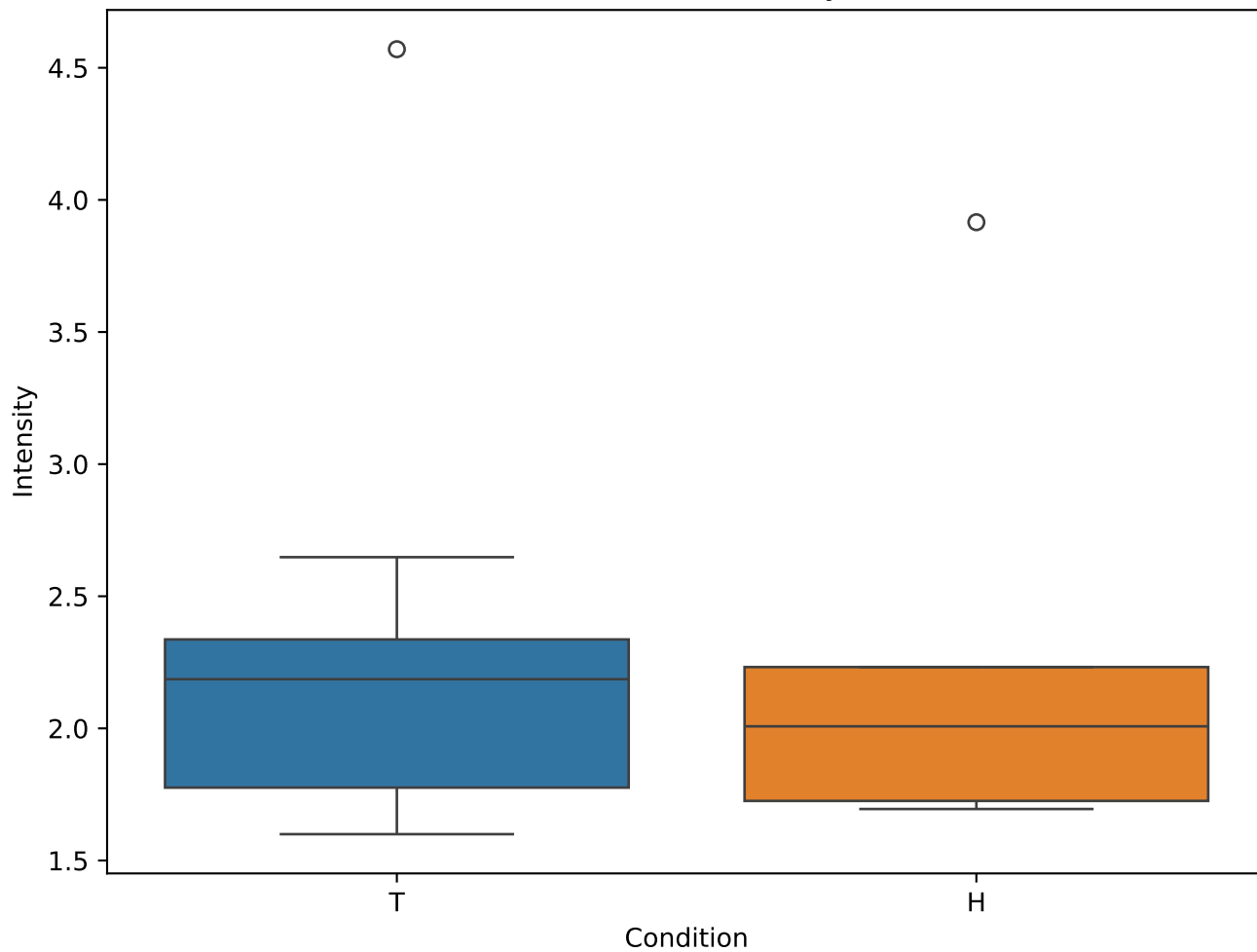
SM 38:1,O2 (Mann-Whitney U test)



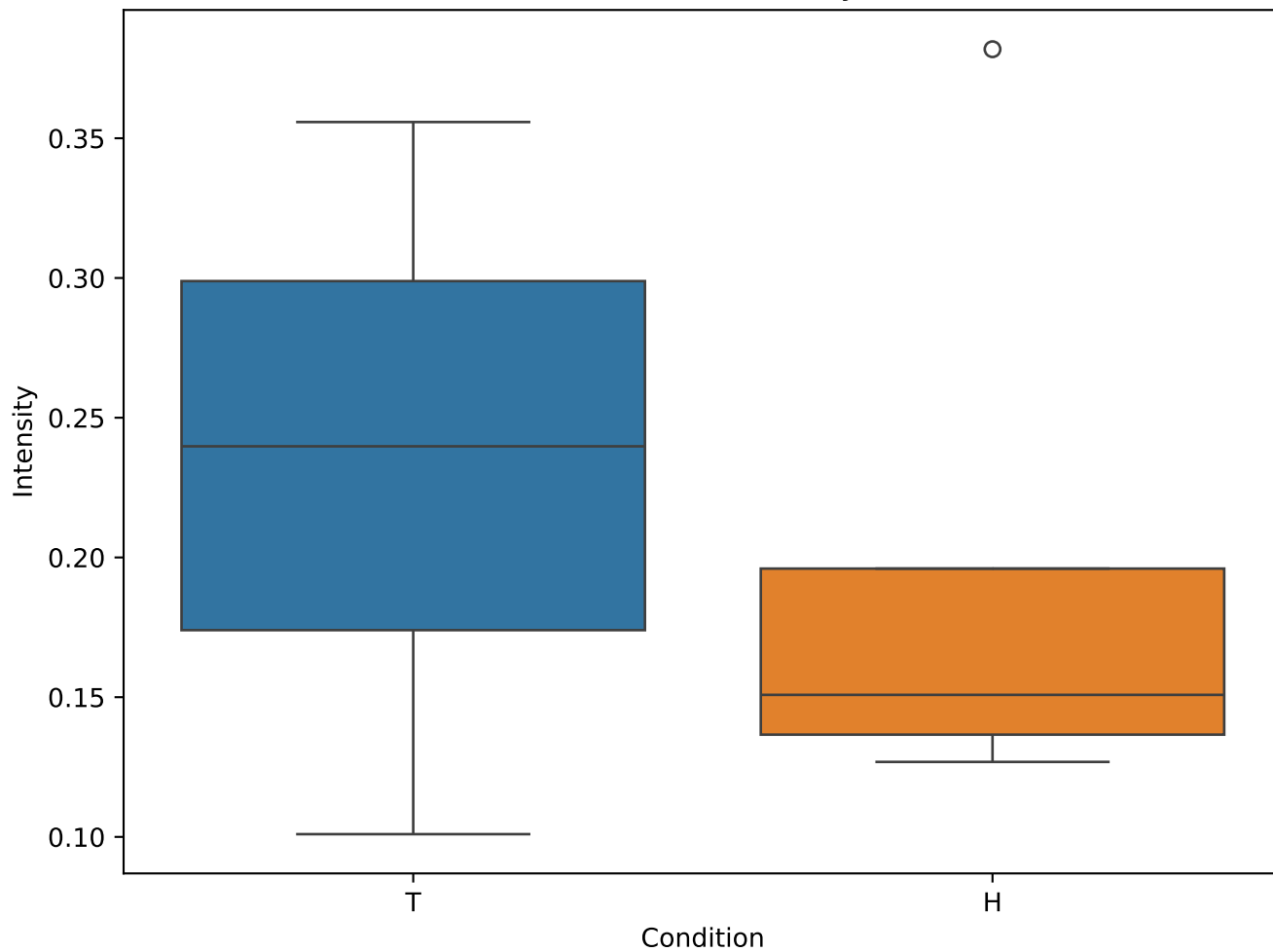
SM 38:2,O2 (t-test)



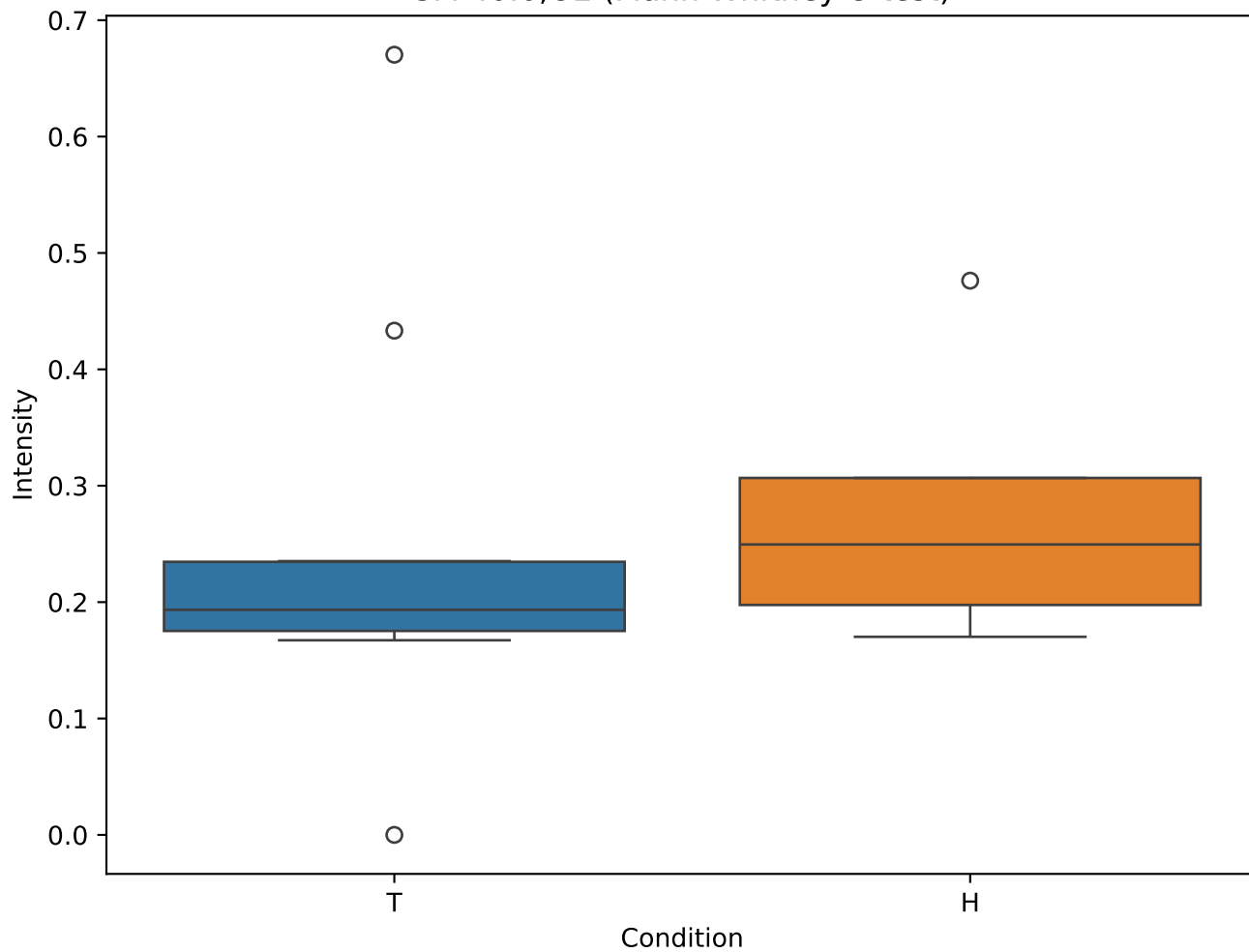
SM 39:1,O2 (Mann-Whitney U test)



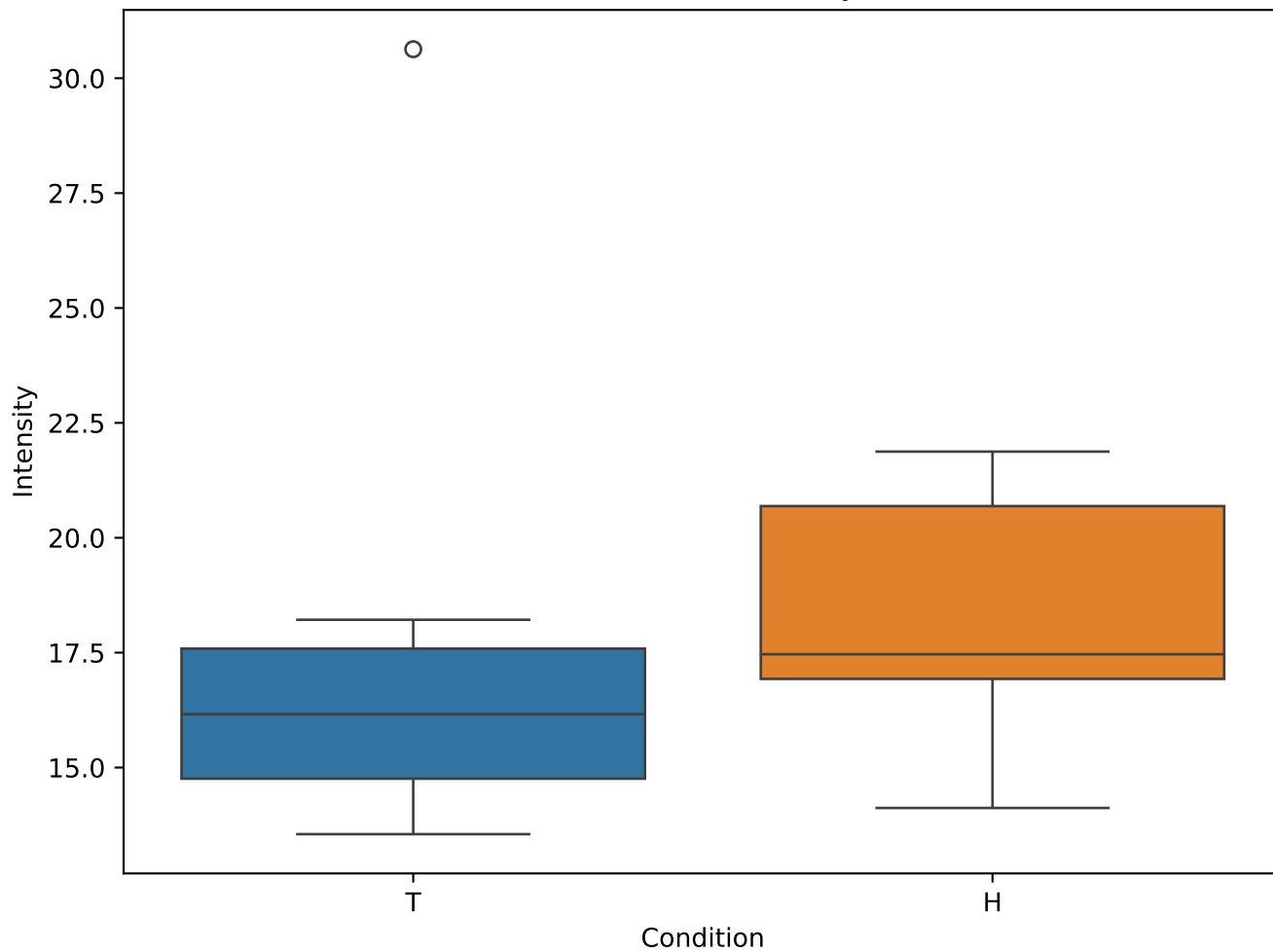
SM 39:2,O2 (Mann-Whitney U test)



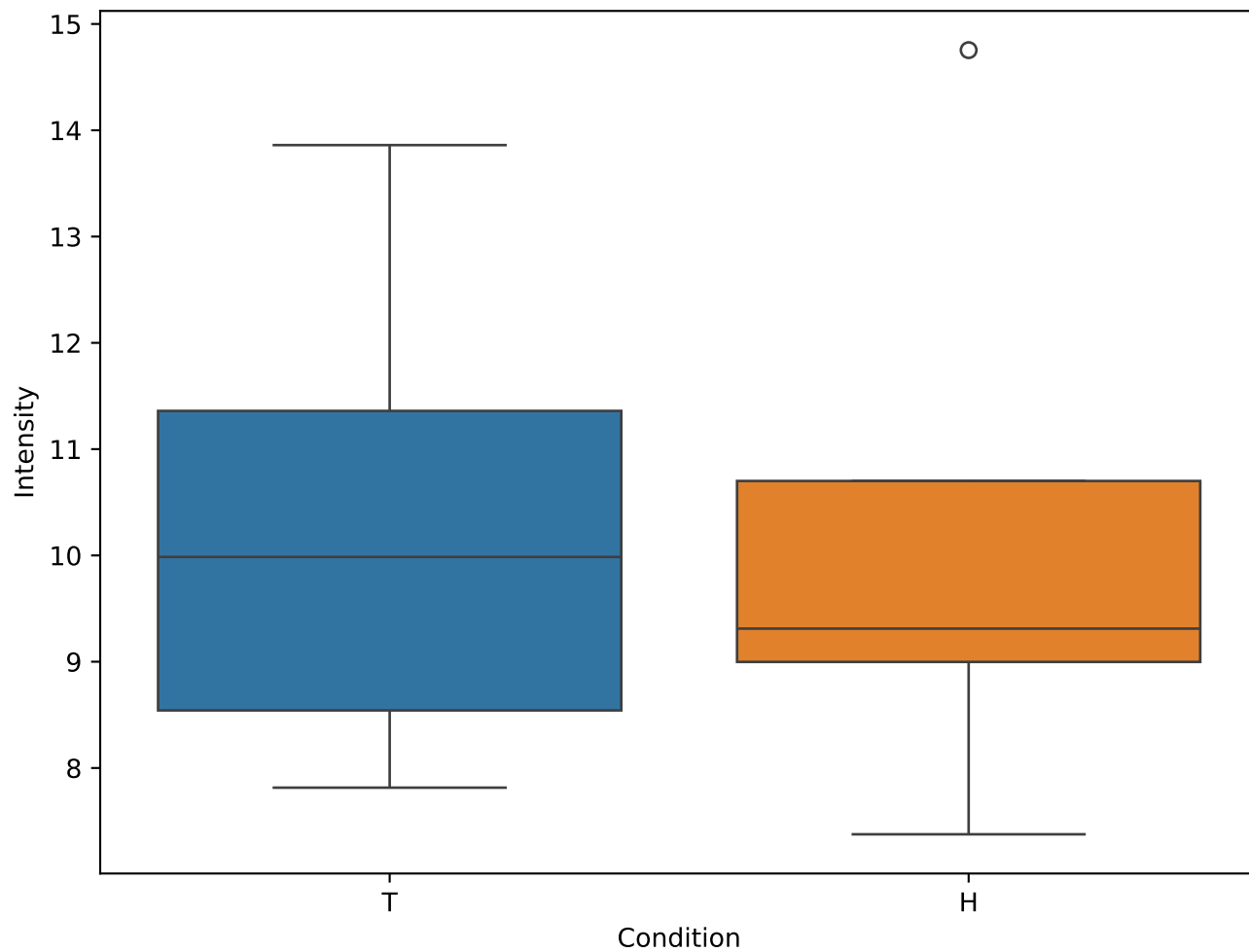
SM 40:0,O2 (Mann-Whitney U test)



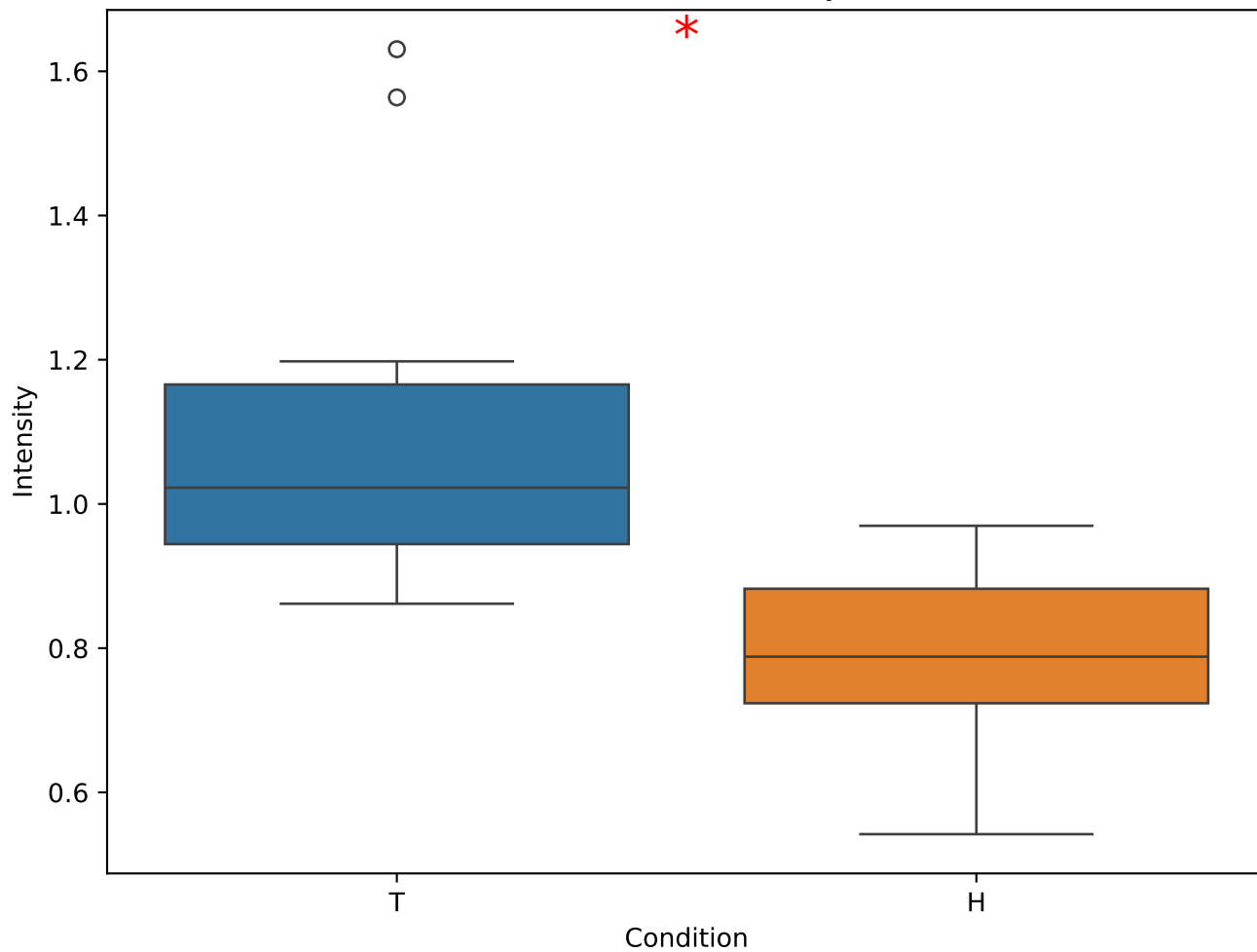
SM 40:1,O2 (Mann-Whitney U test)



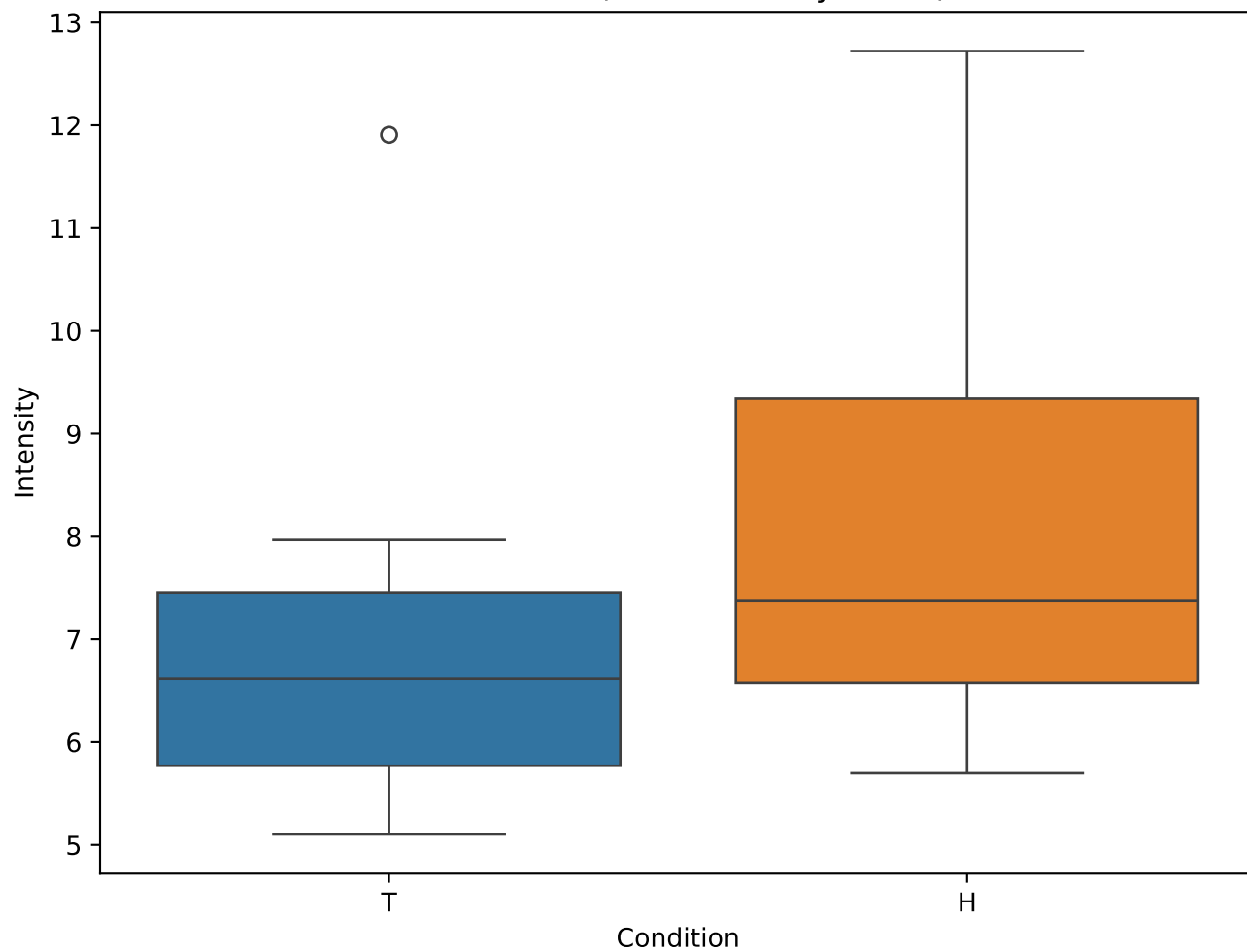
SM 40:2,O2 (t-test)



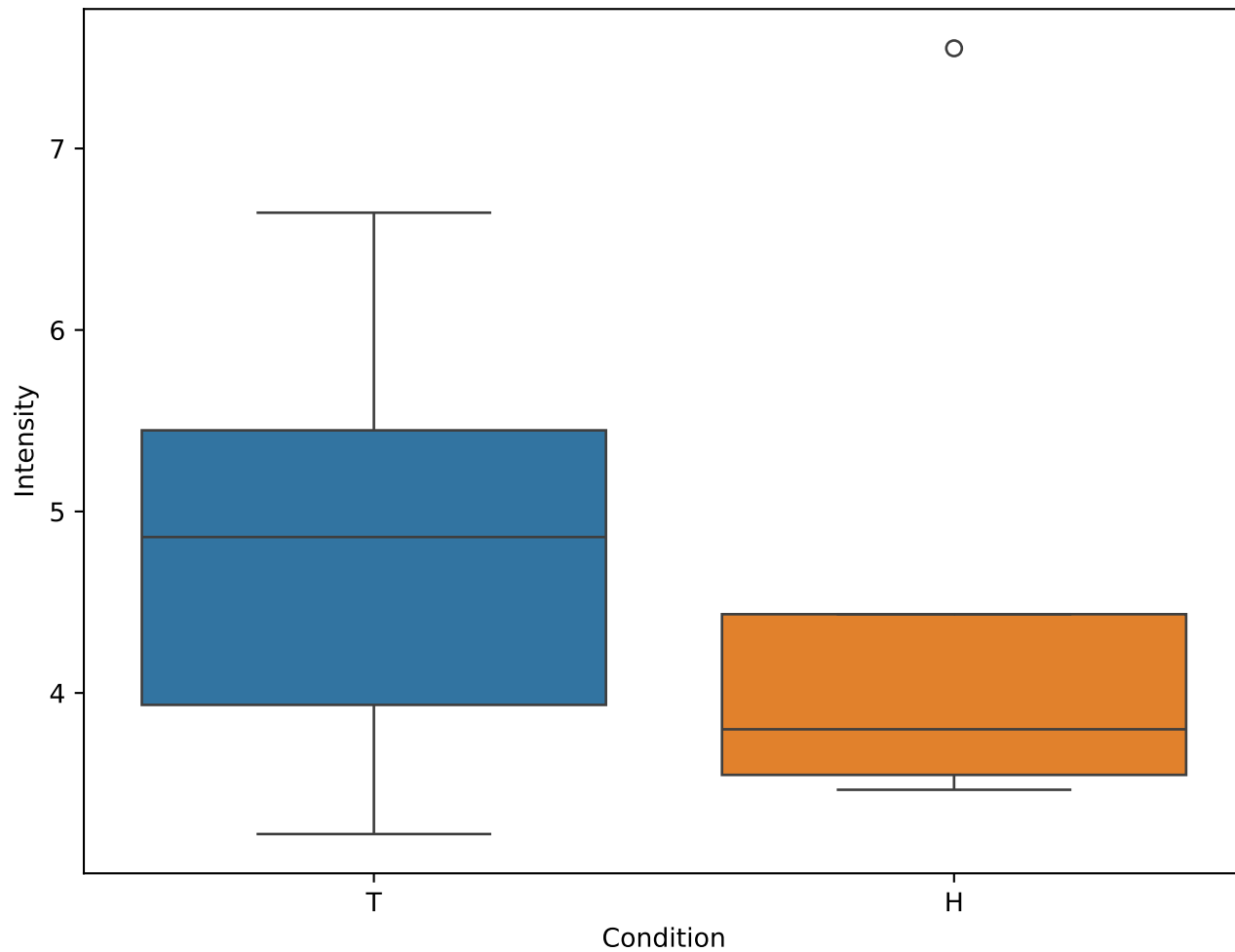
SM 40:3,O2 (Mann-Whitney U test)



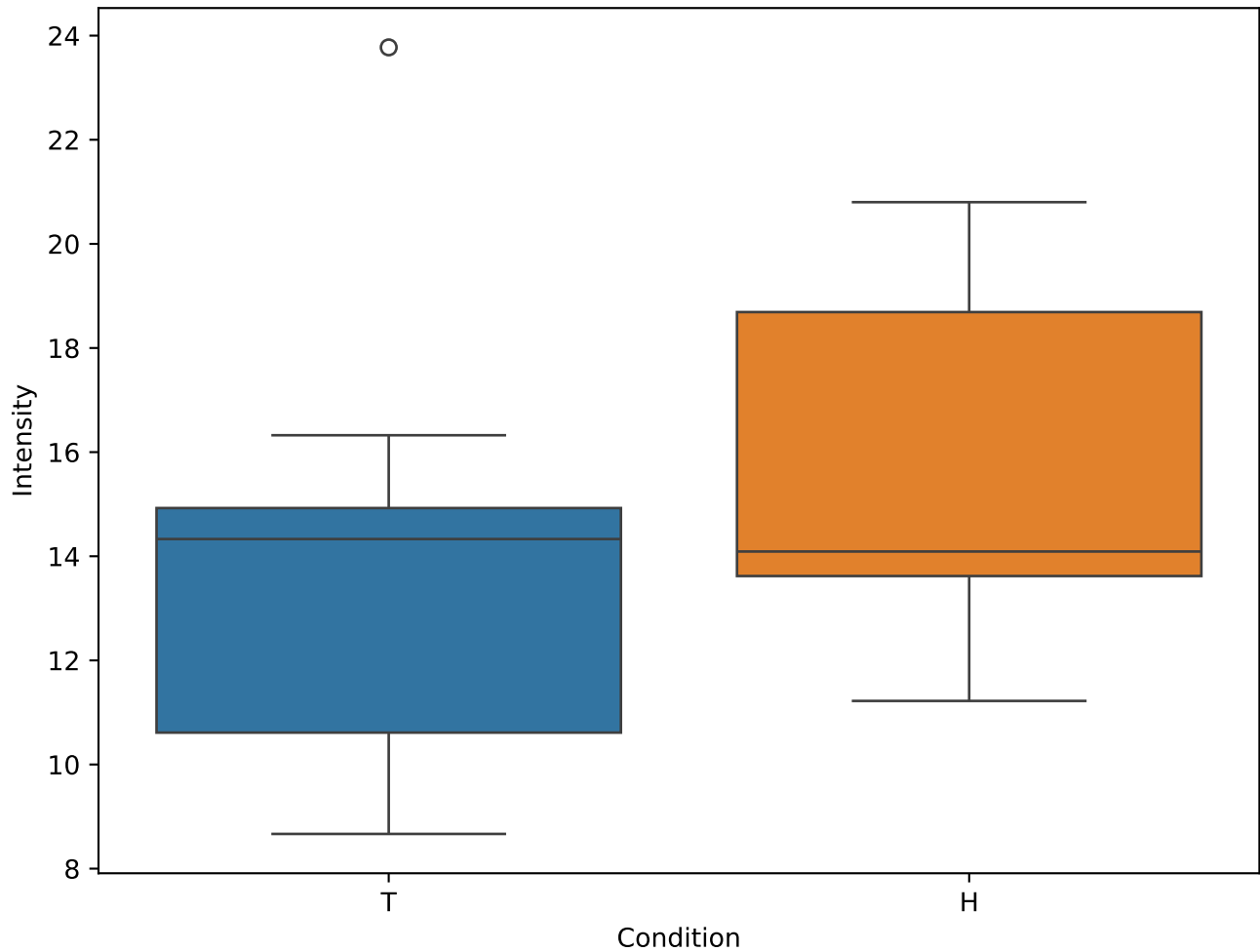
SM 41:1,O2 (Mann-Whitney U test)



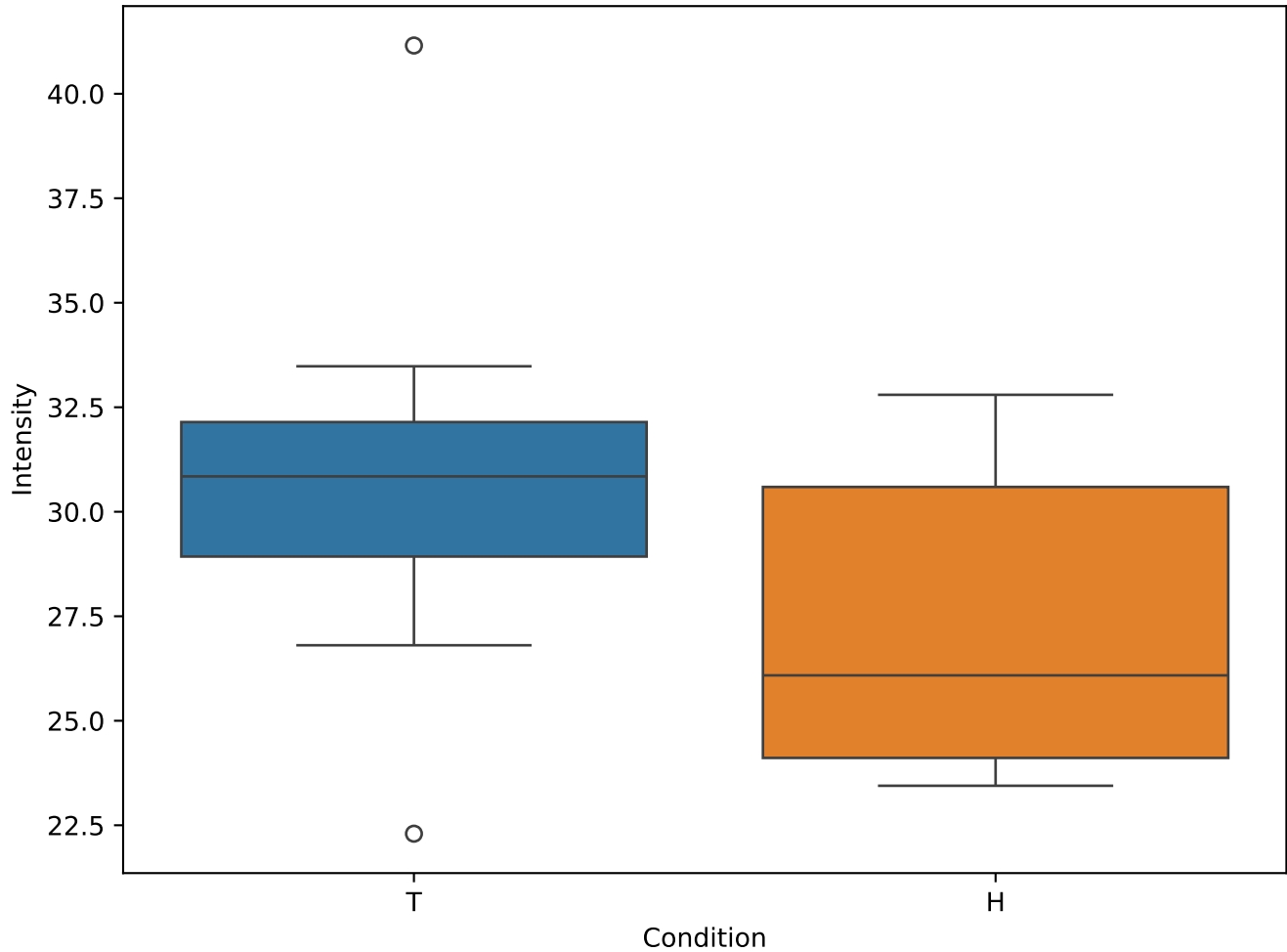
SM 41:2,O2 (Mann-Whitney U test)



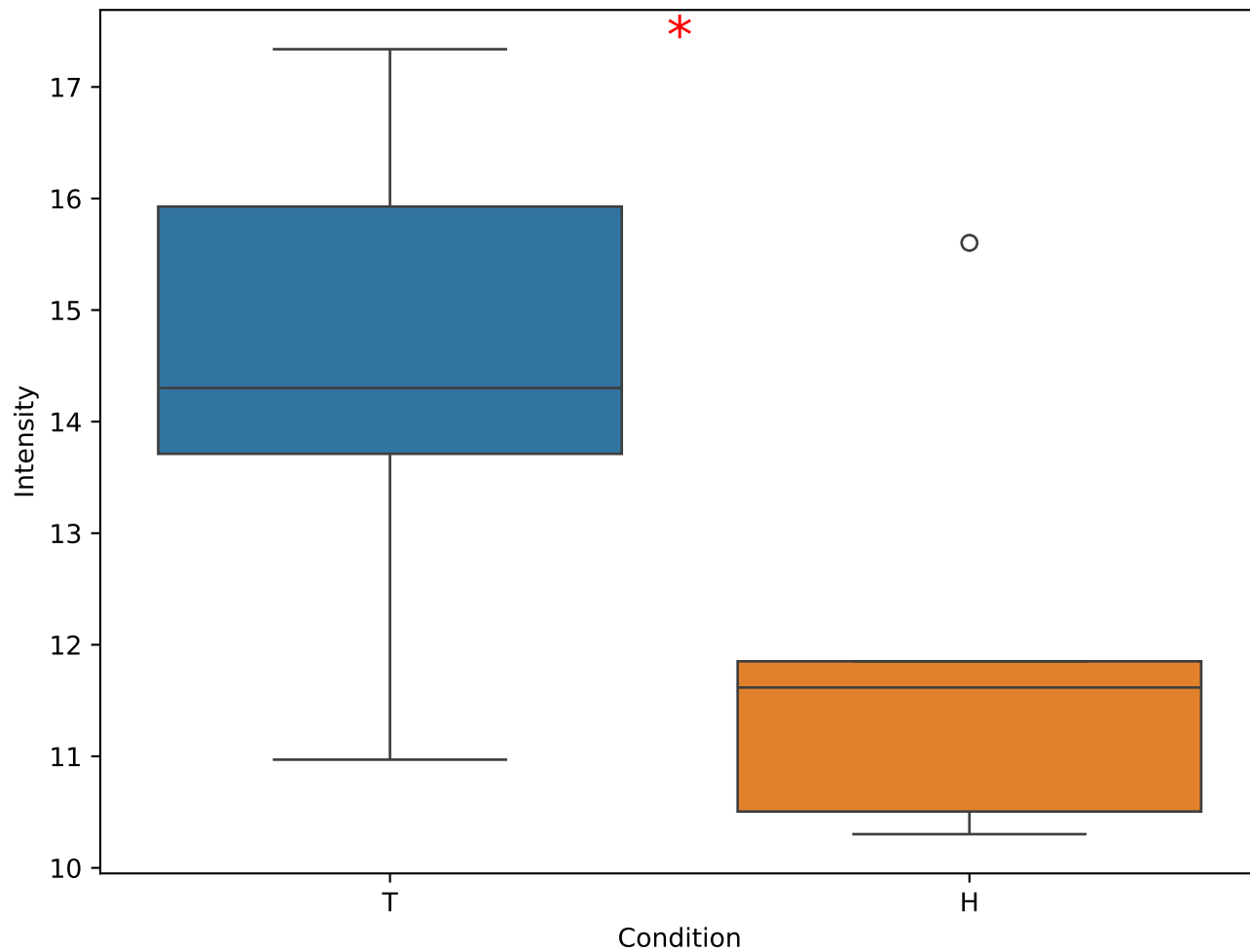
SM 42:1,O2 (t-test)



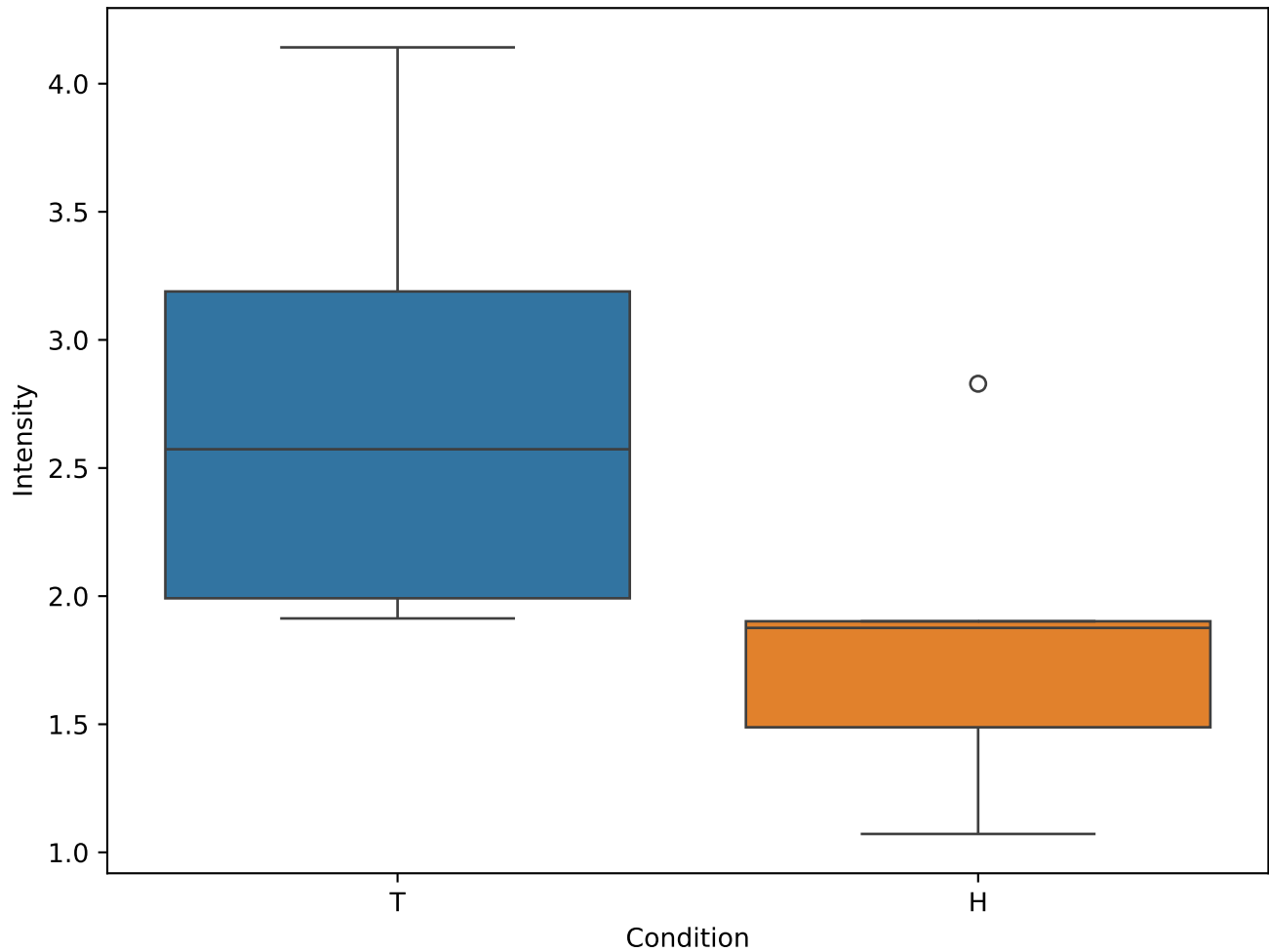
SM 42:2,O2 (t-test)



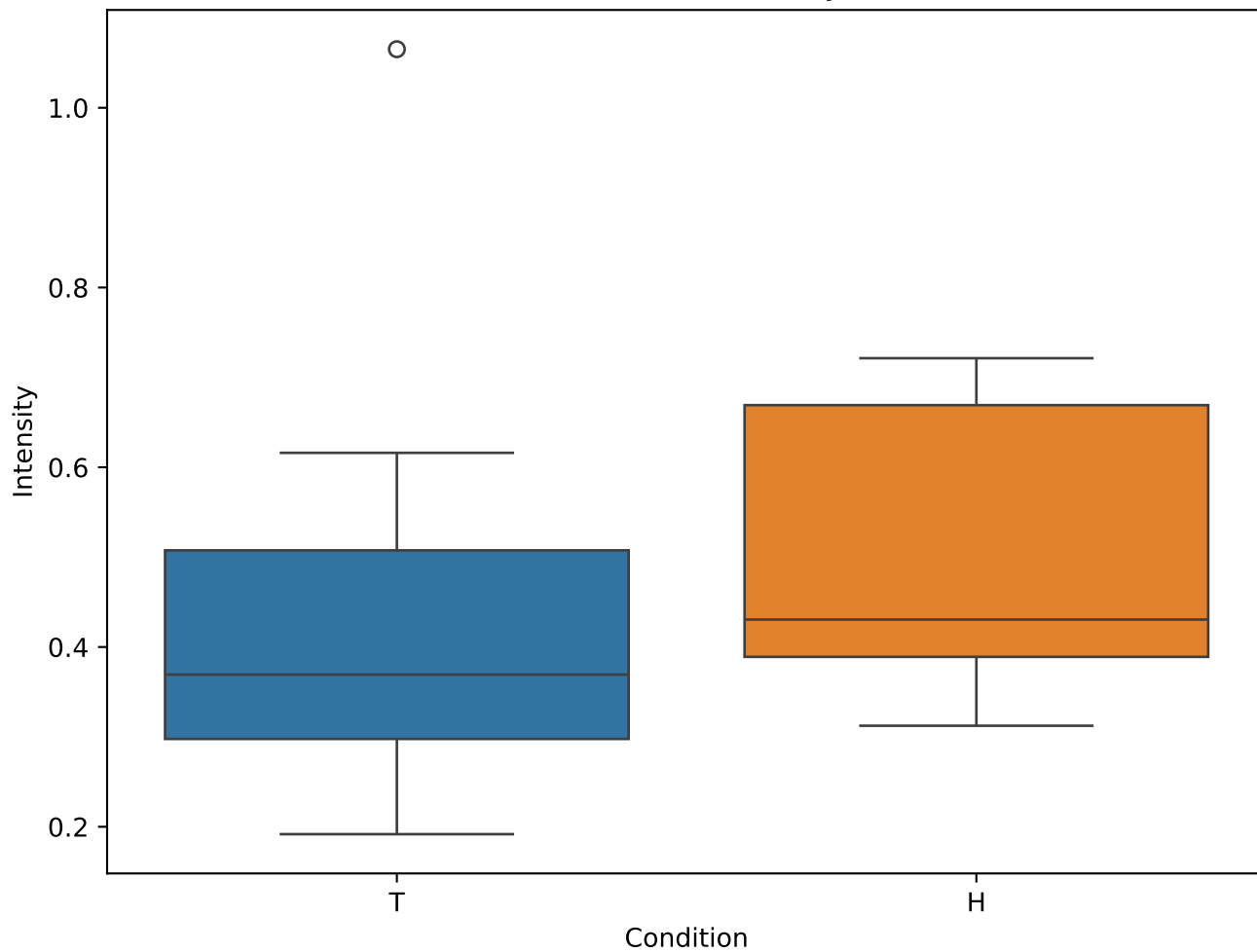
SM 42:3,O2 (t-test)



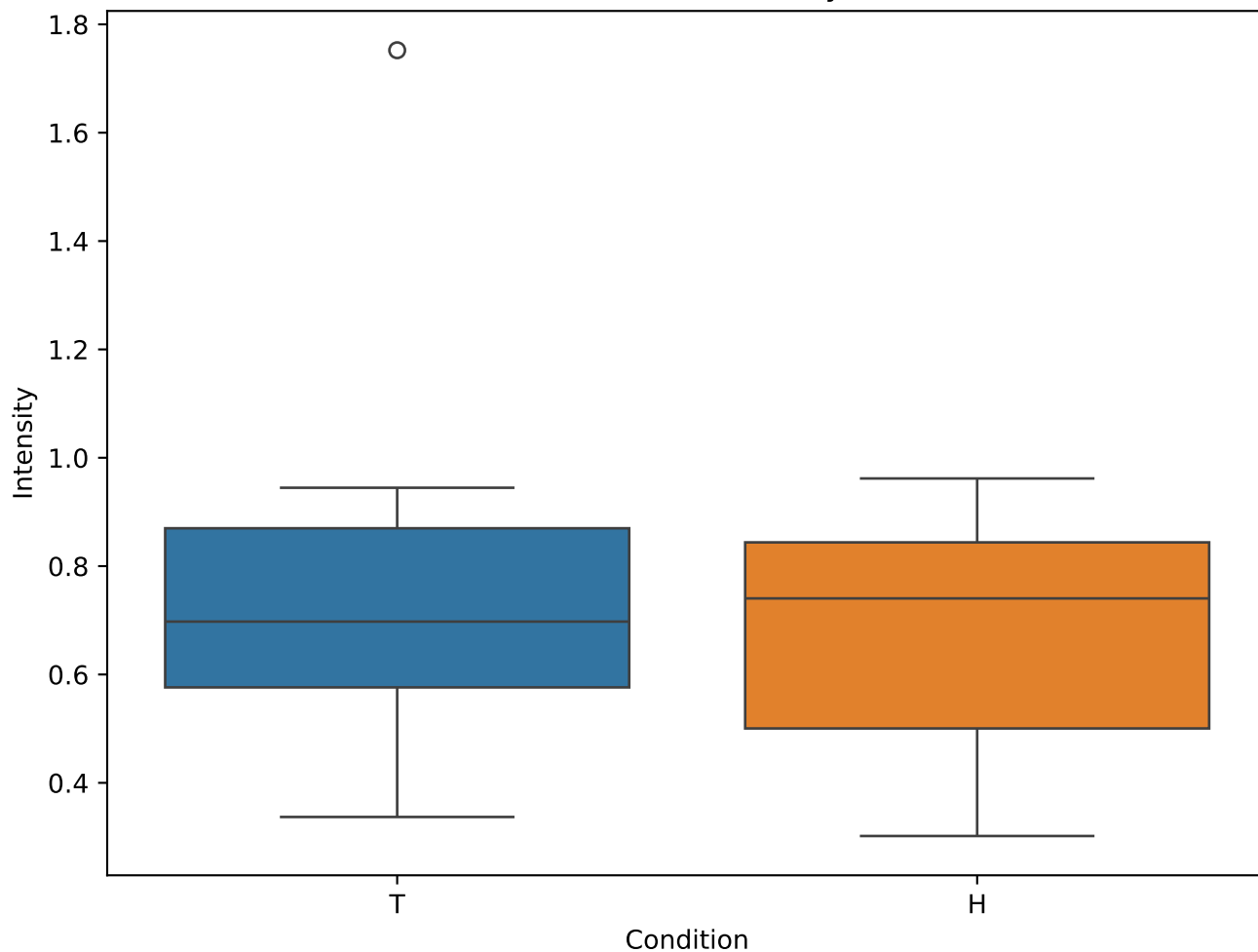
SM 42:4,O2 (t-test)



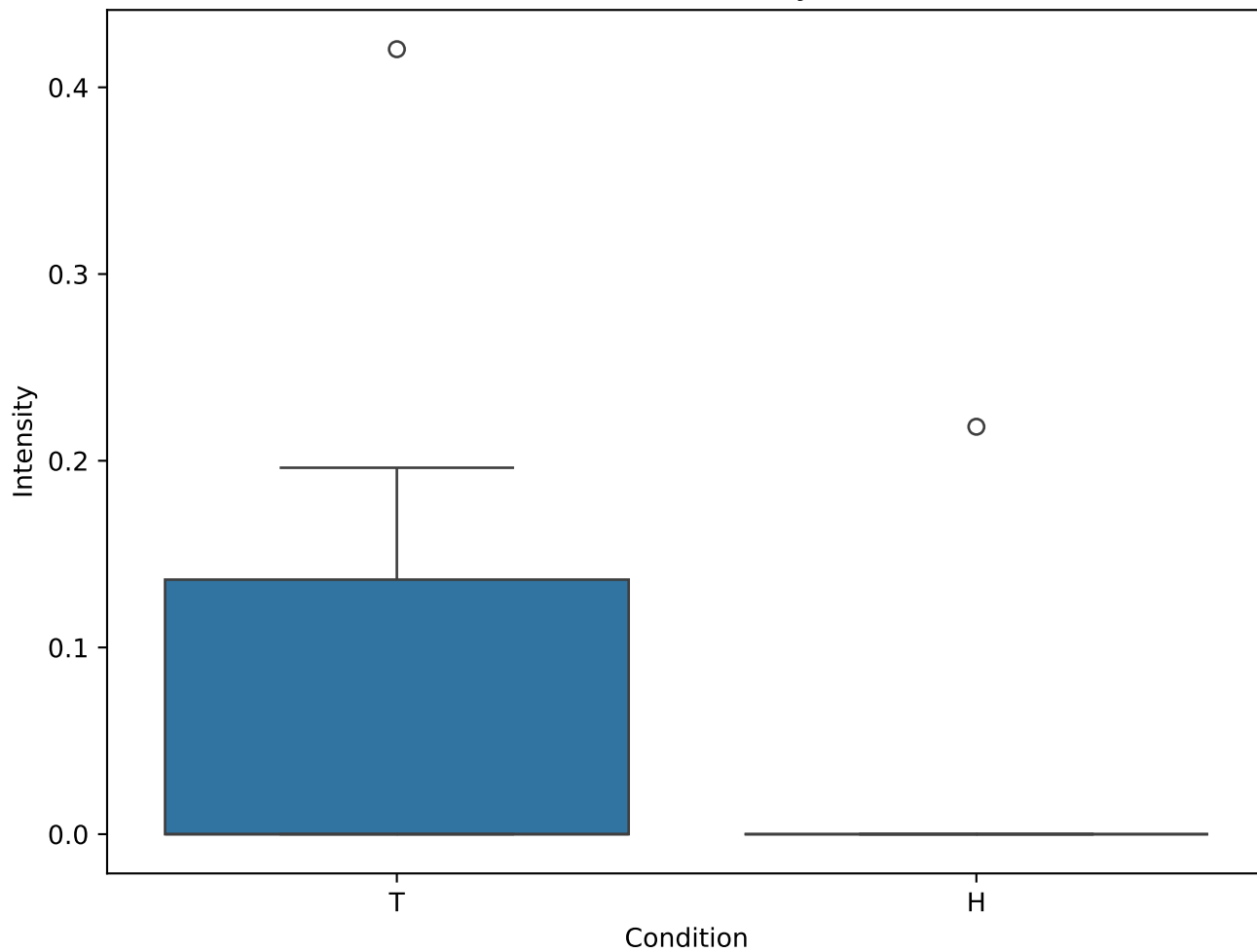
SM 43:1,O2 (Mann-Whitney U test)



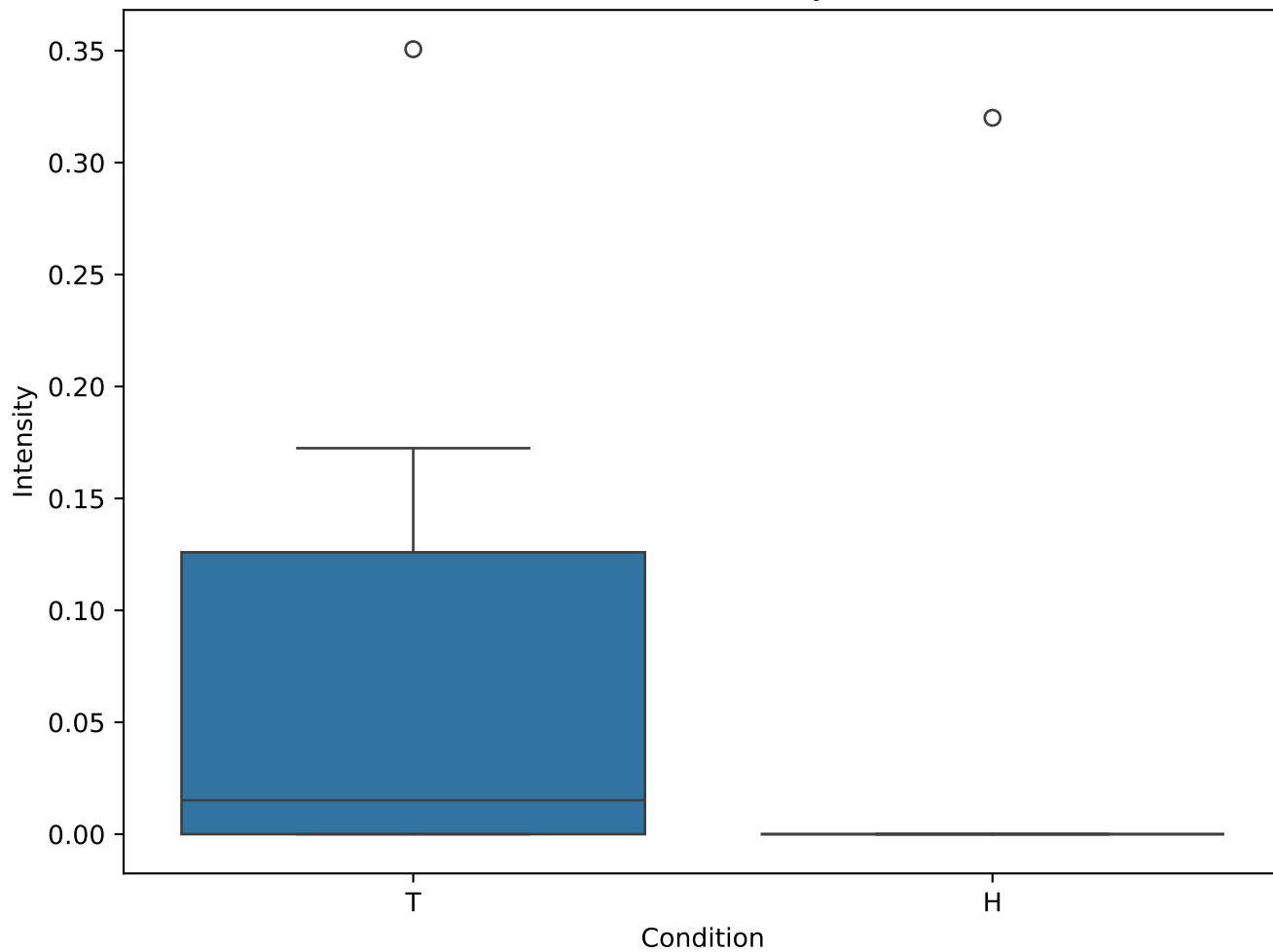
SM 43:2,O2 (Mann-Whitney U test)



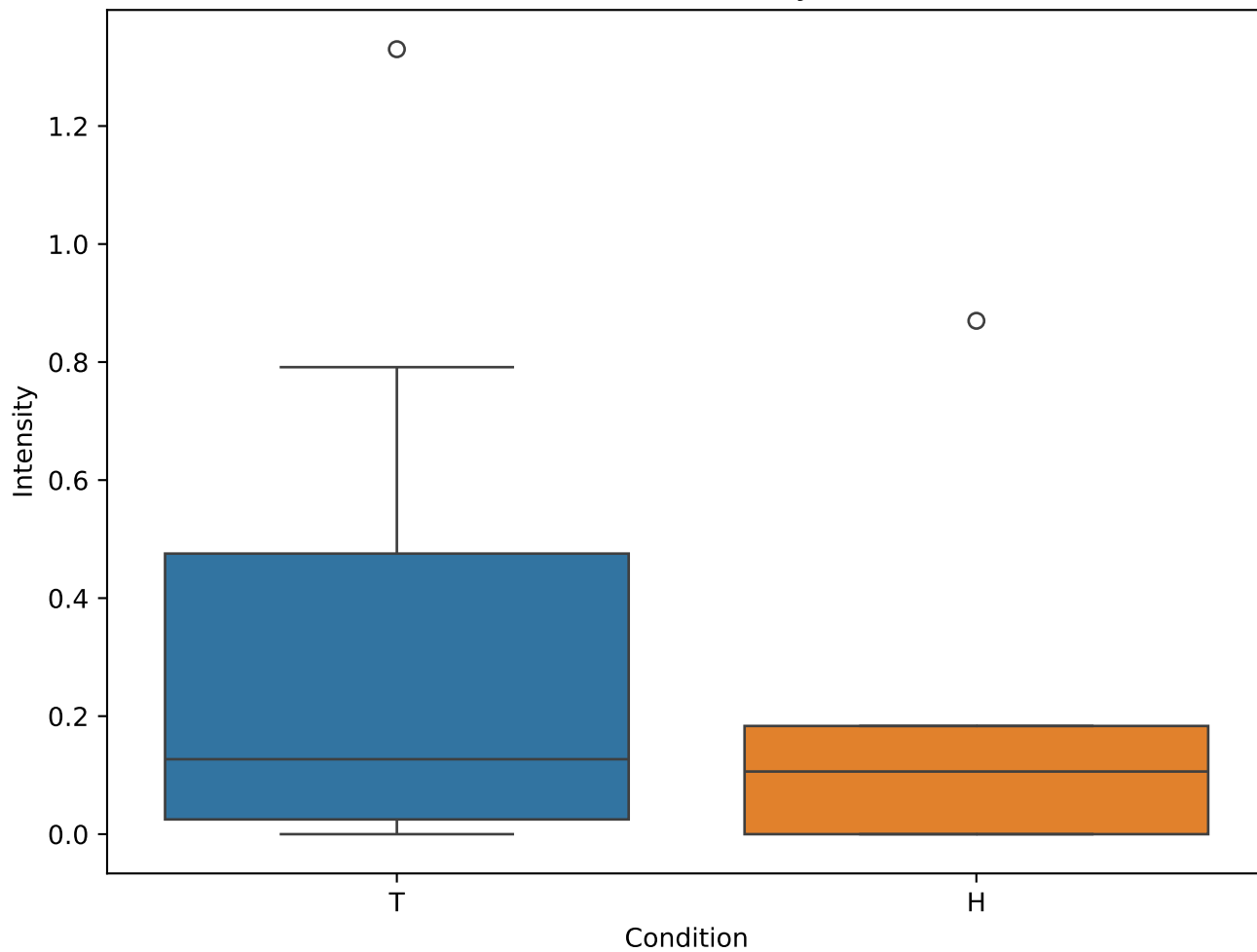
TG 46:1 (Mann-Whitney U test)



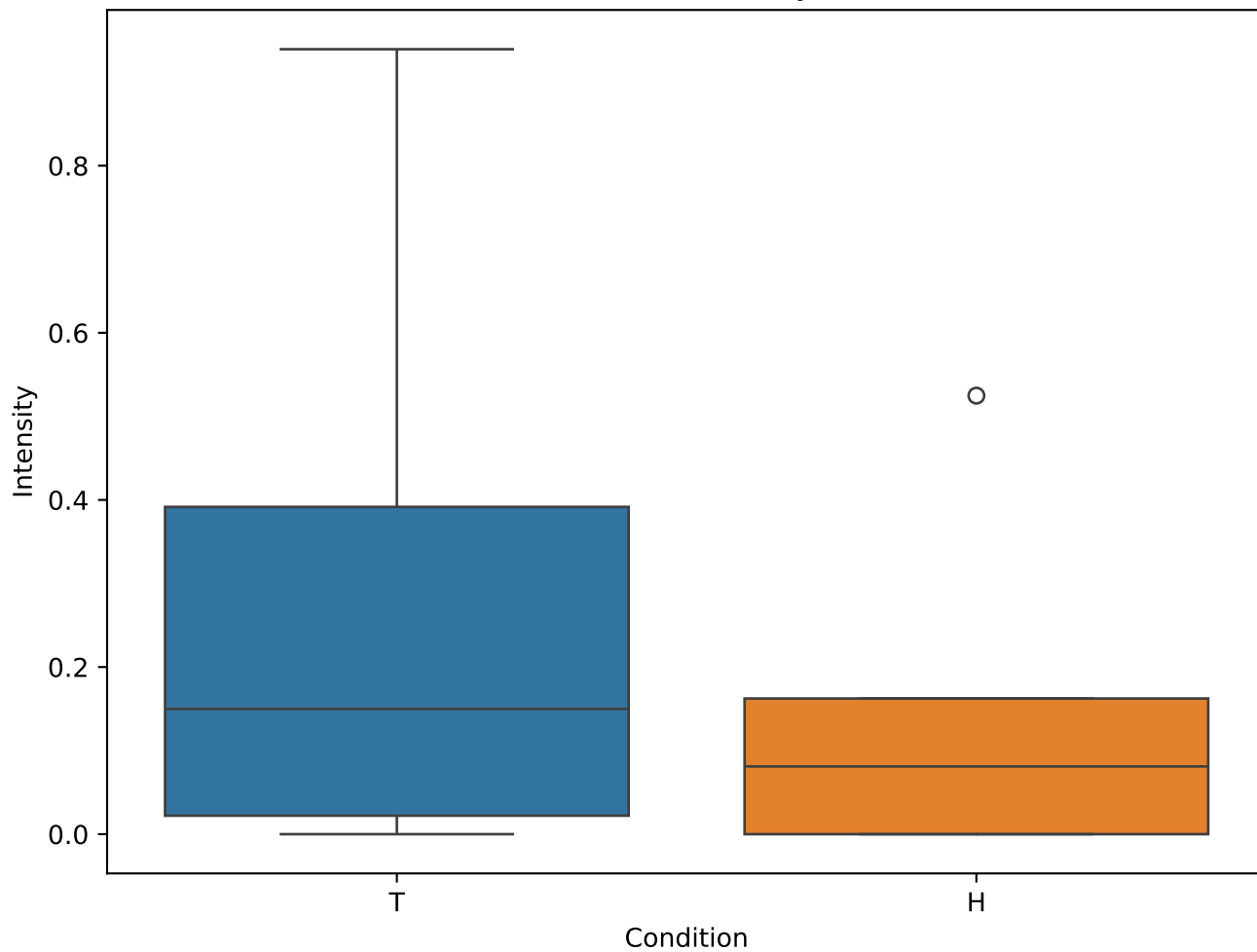
TG 48:0 (Mann-Whitney U test)



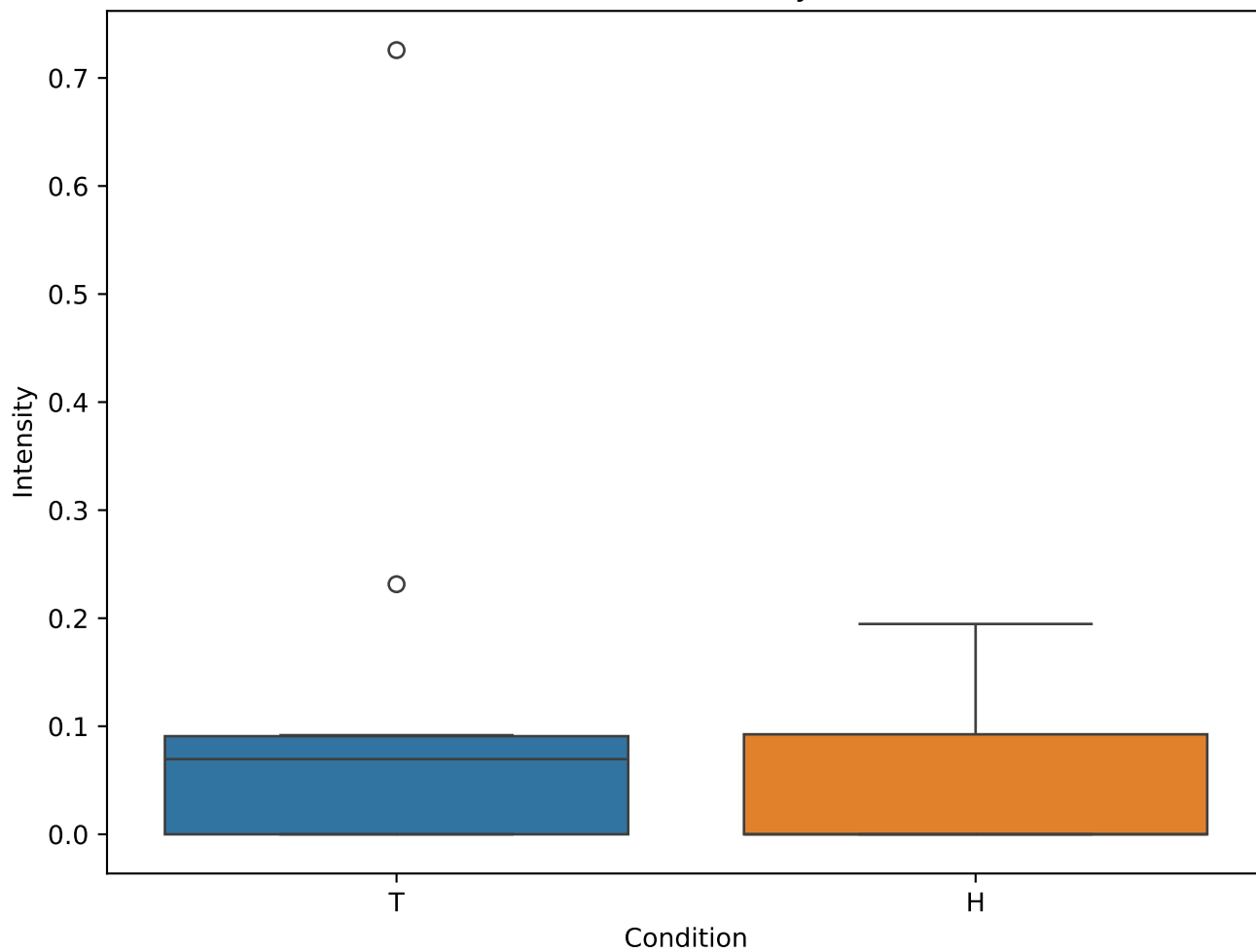
TG 48:1 (Mann-Whitney U test)



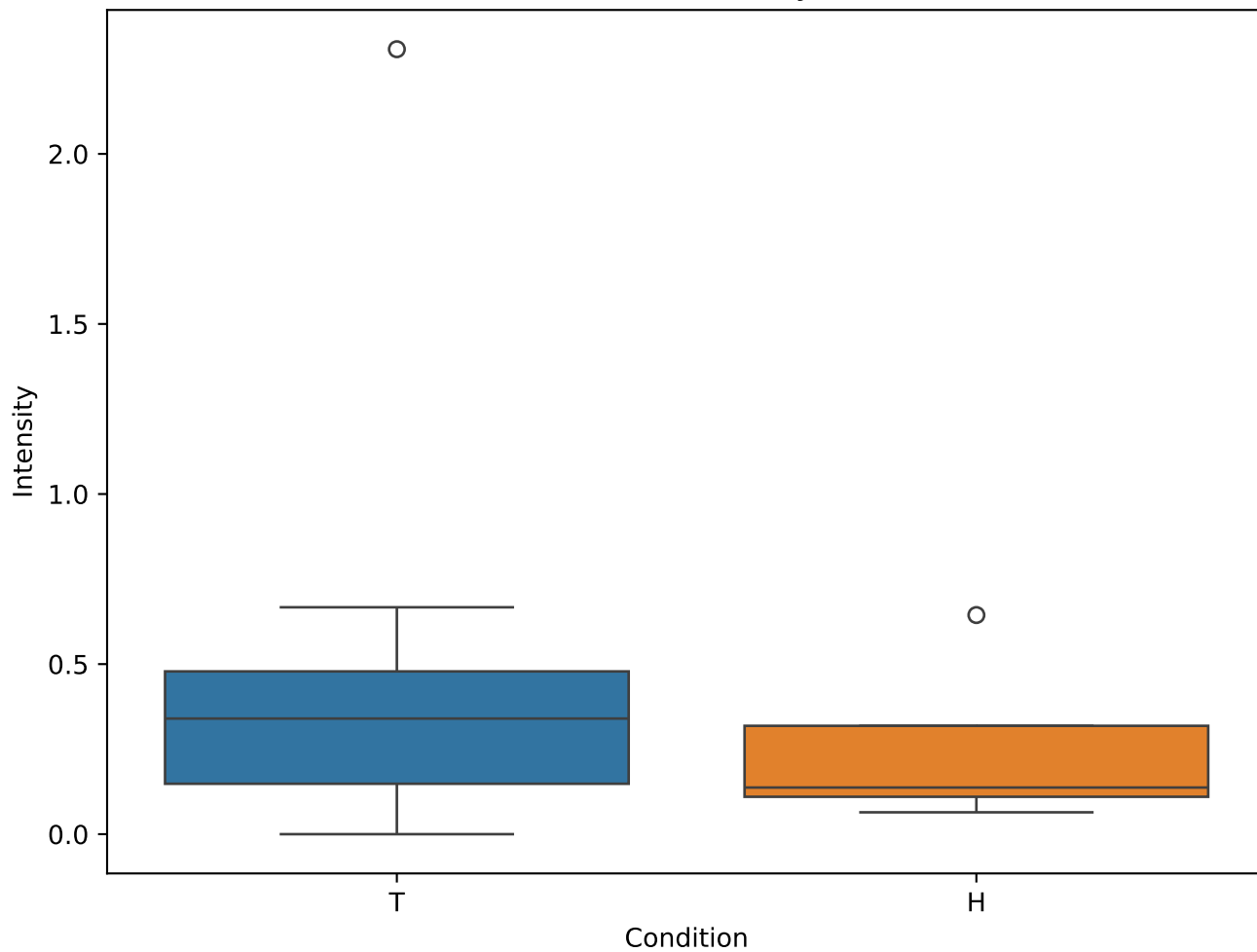
TG 48:2 (Mann-Whitney U test)



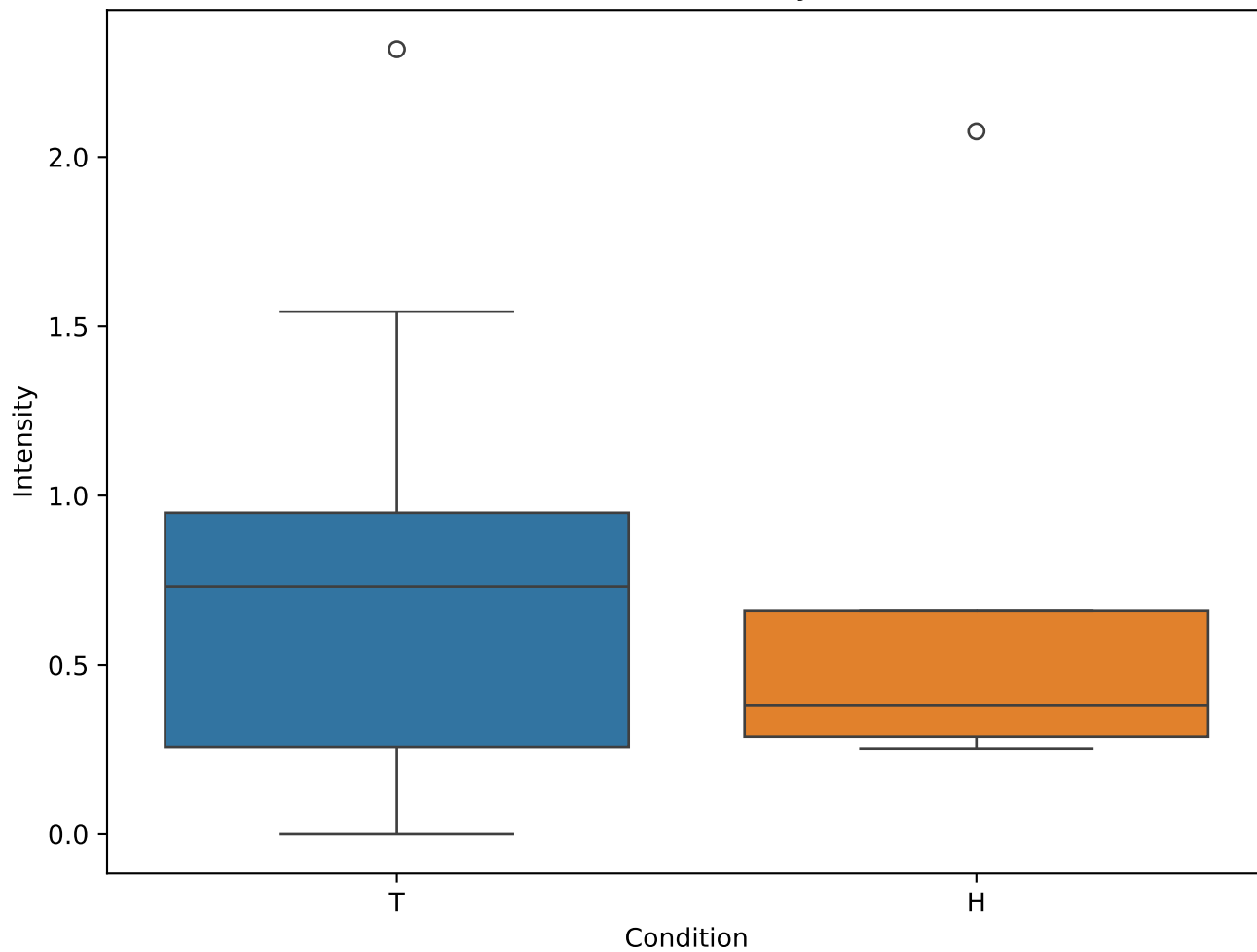
TG 50:0 (Mann-Whitney U test)



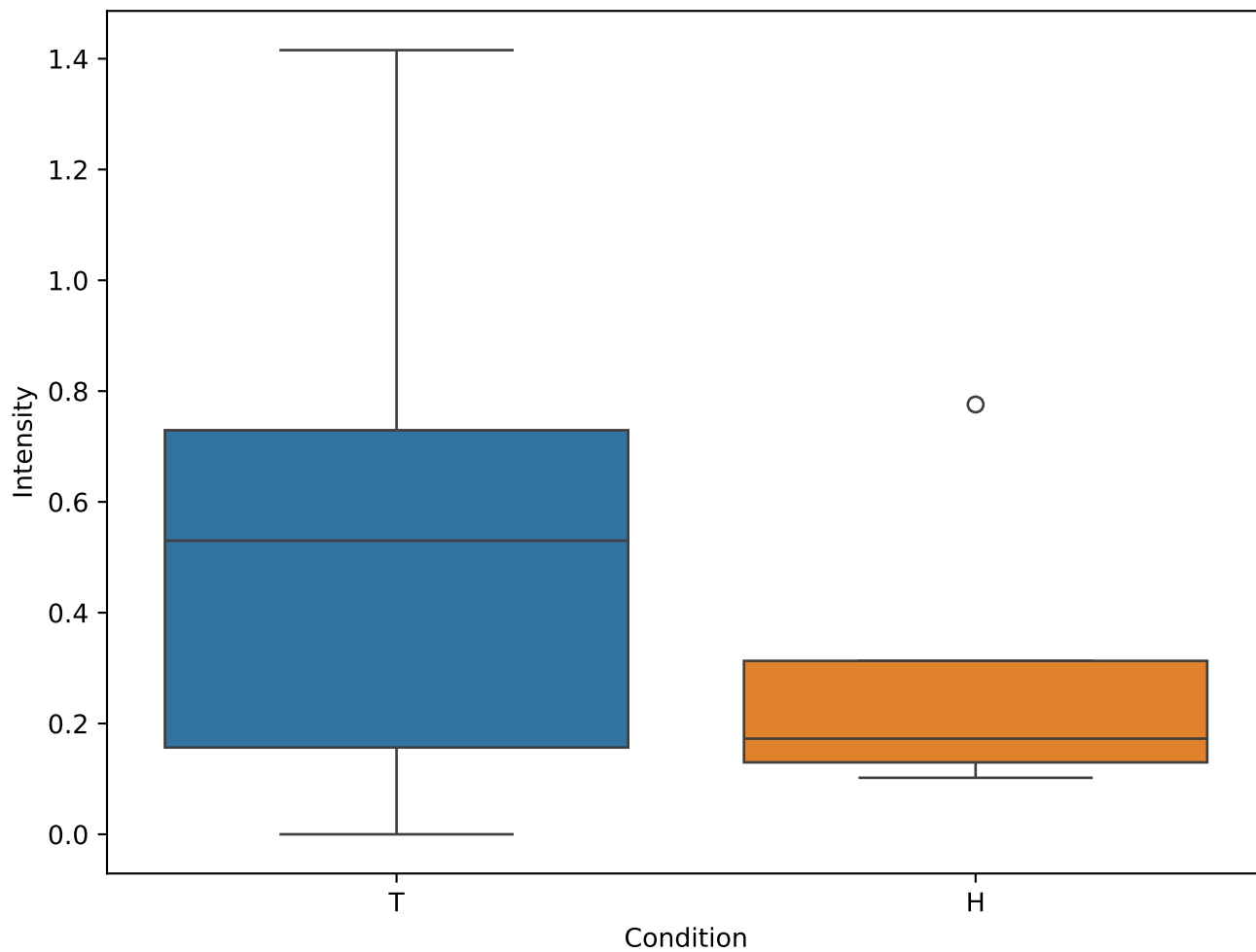
TG 50:1 (Mann-Whitney U test)



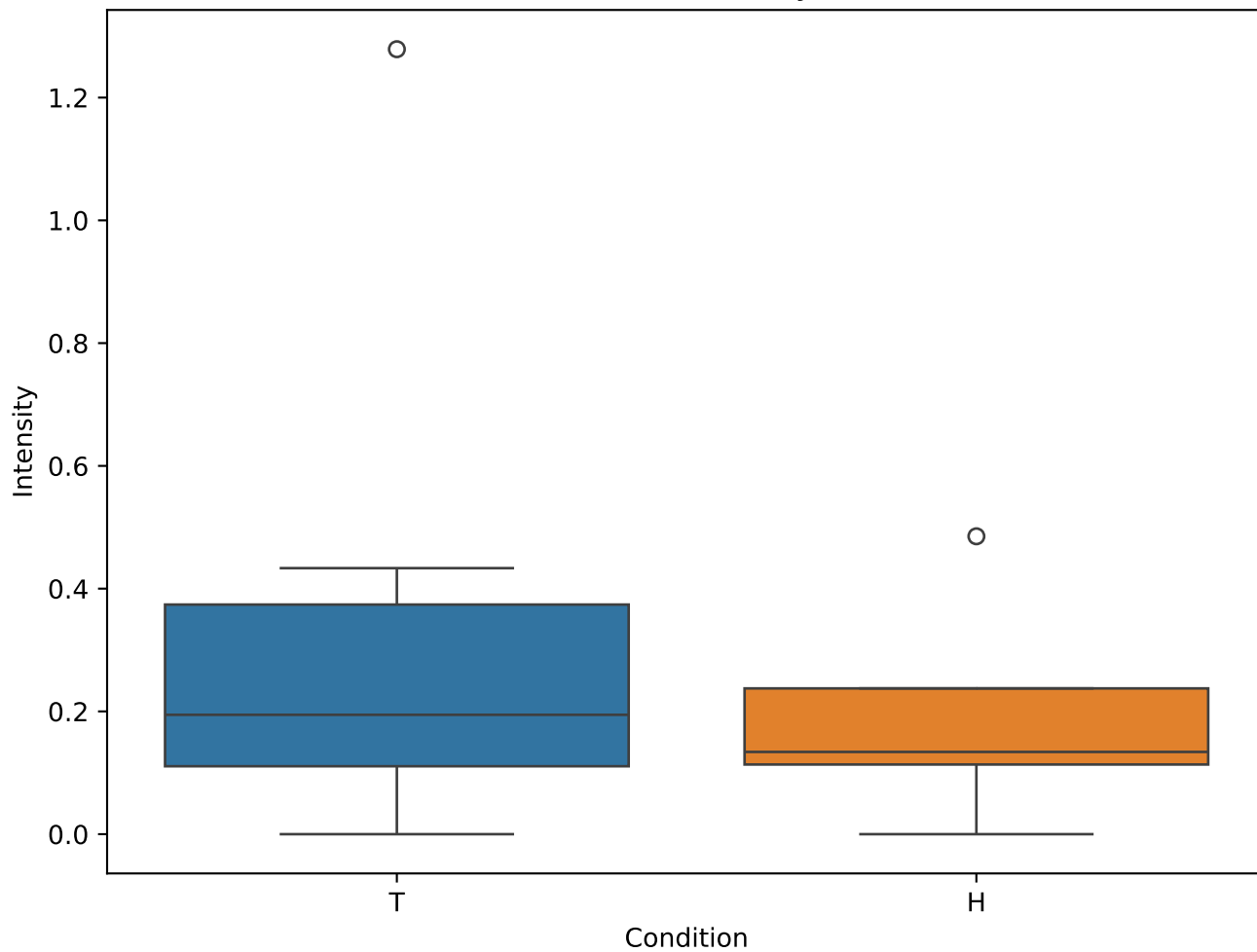
TG 50:2 (Mann-Whitney U test)



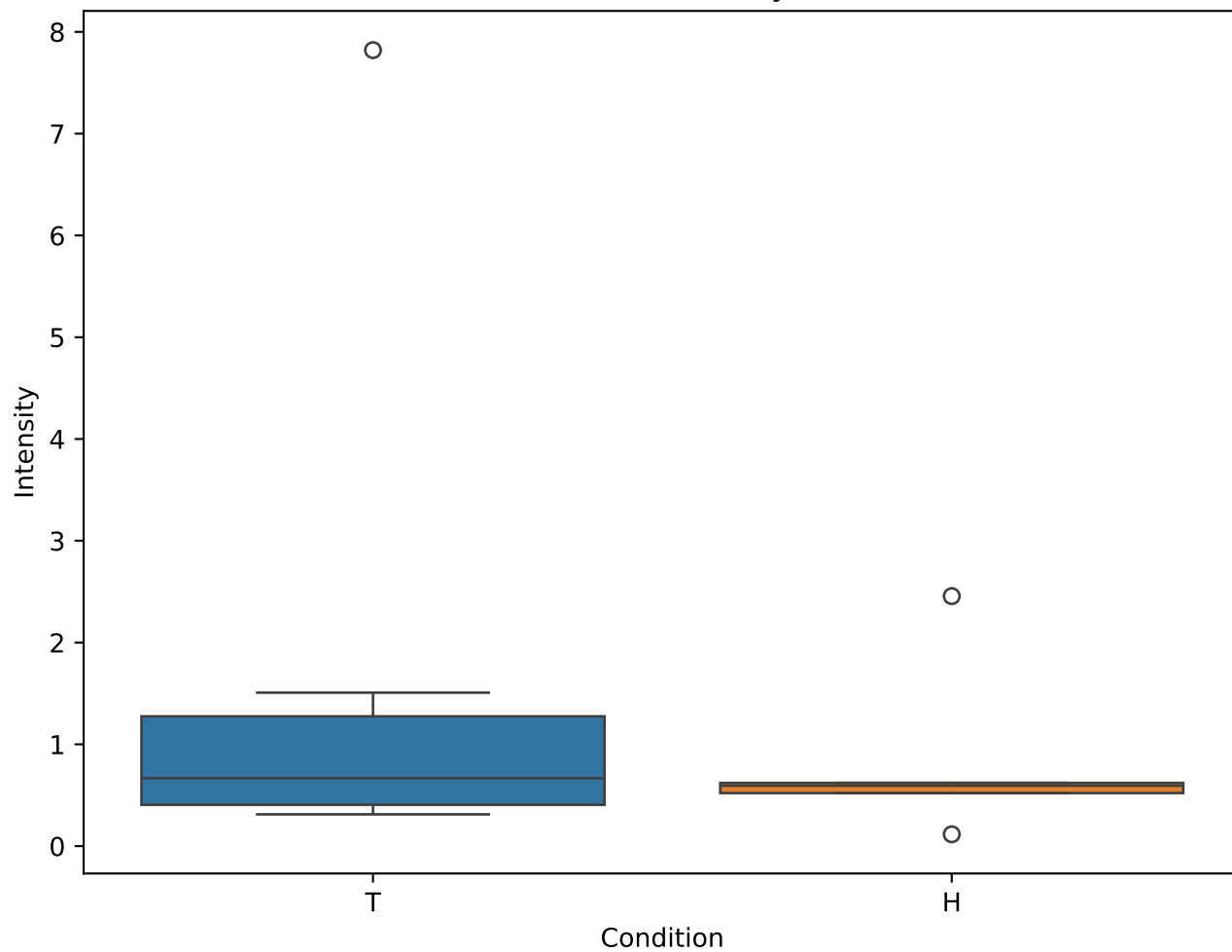
TG 50:3 (t-test)



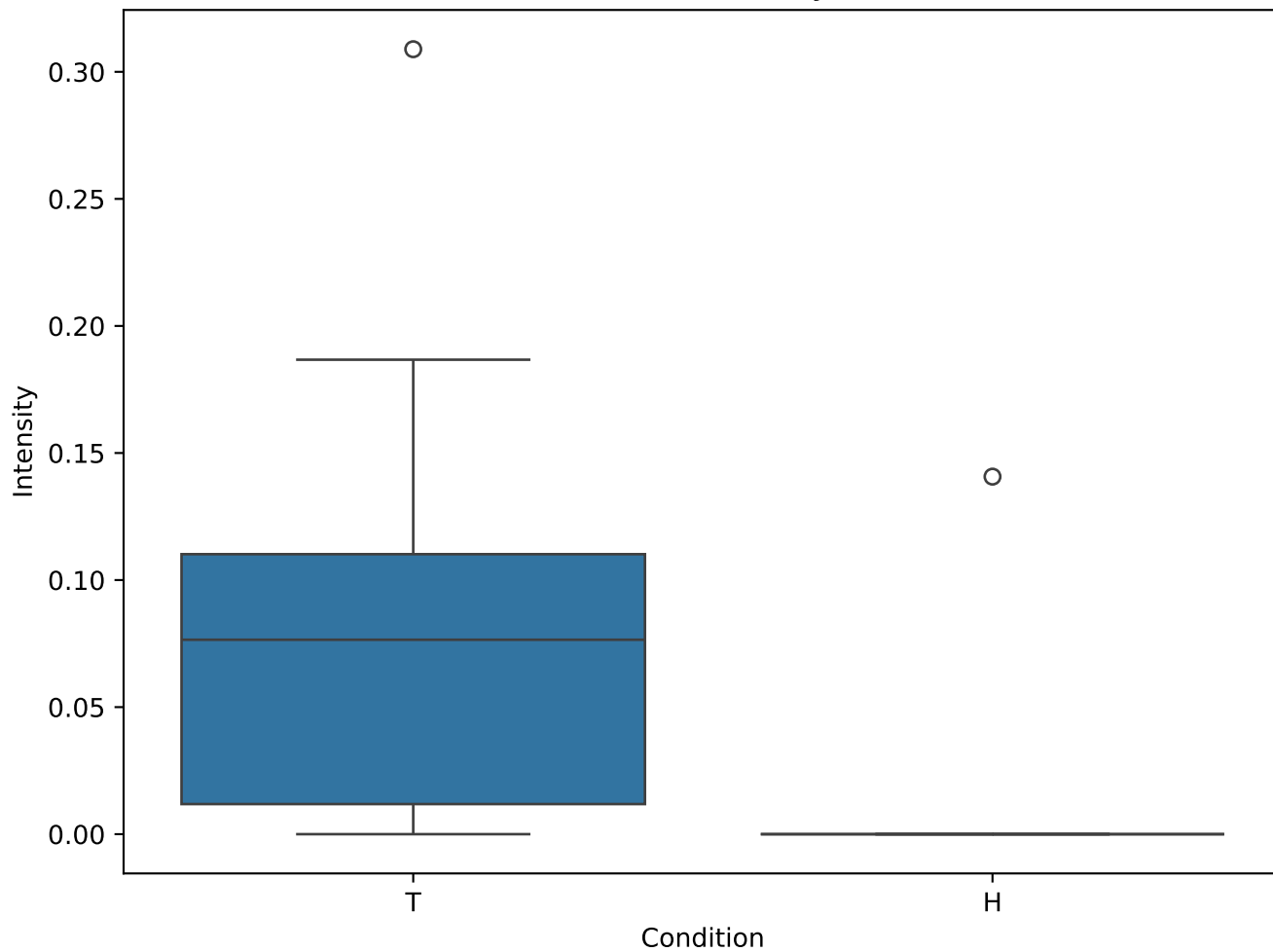
TG 52:1 (Mann-Whitney U test)



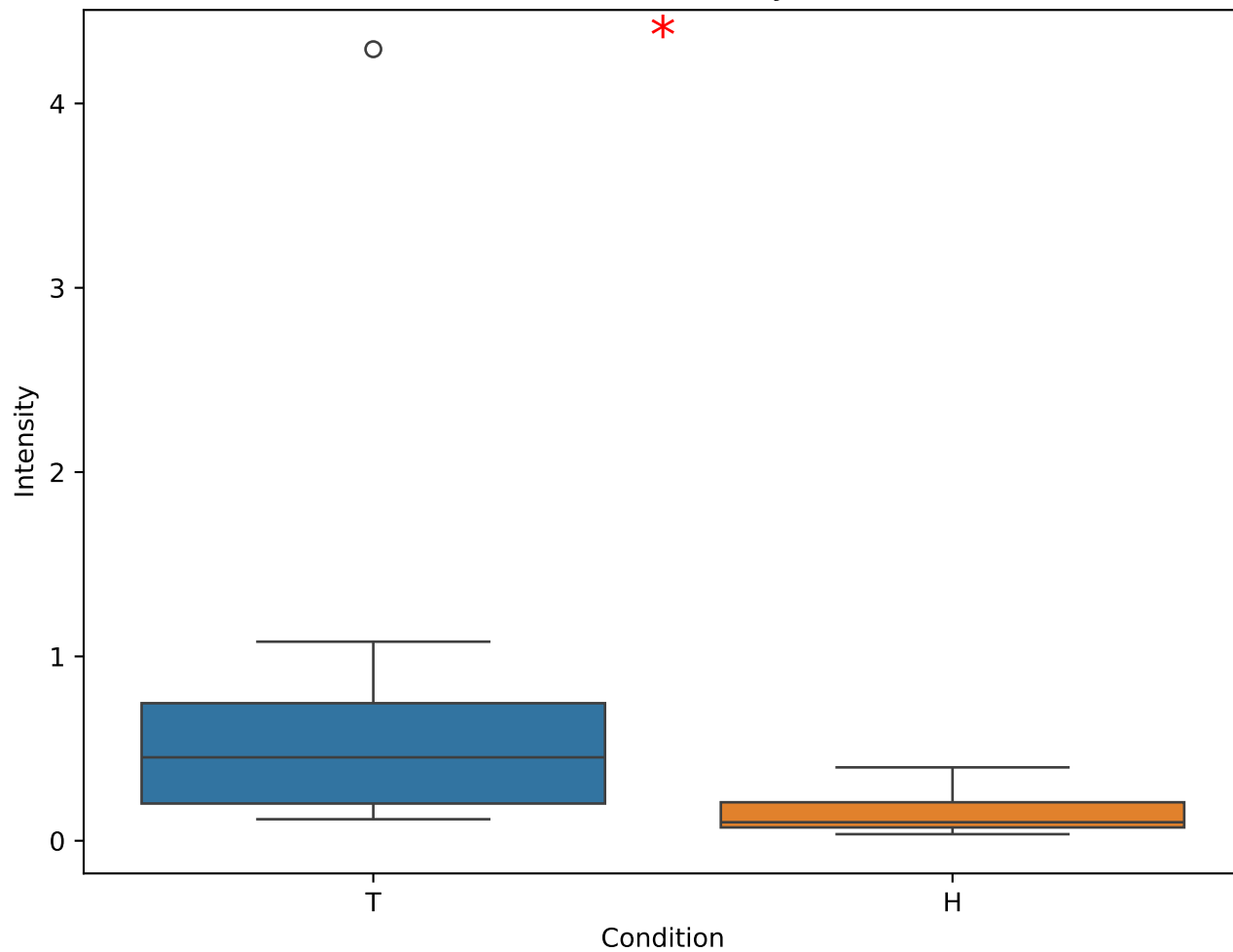
TG 52:2 (Mann-Whitney U test)



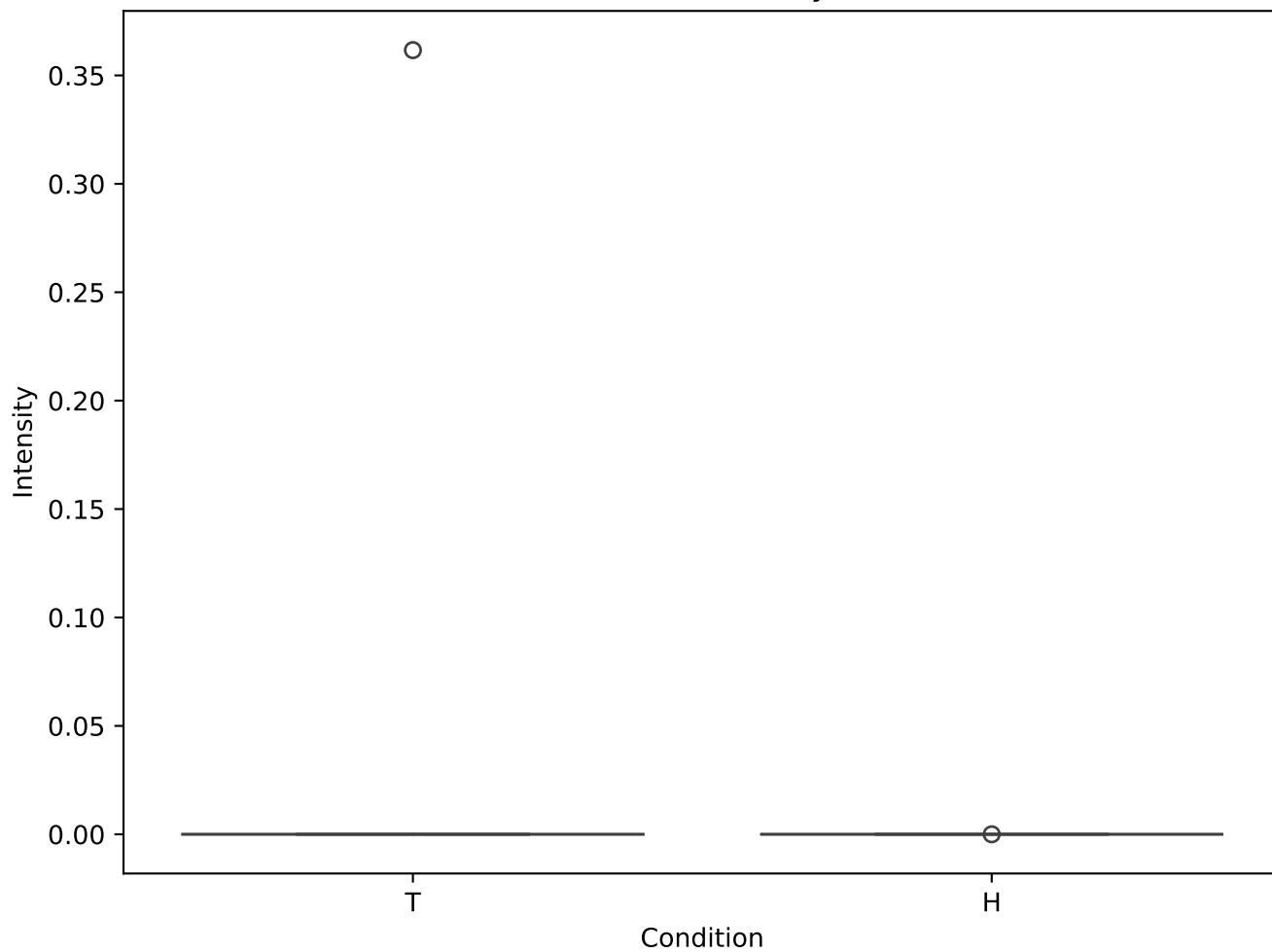
TG 52:3 (Mann-Whitney U test)



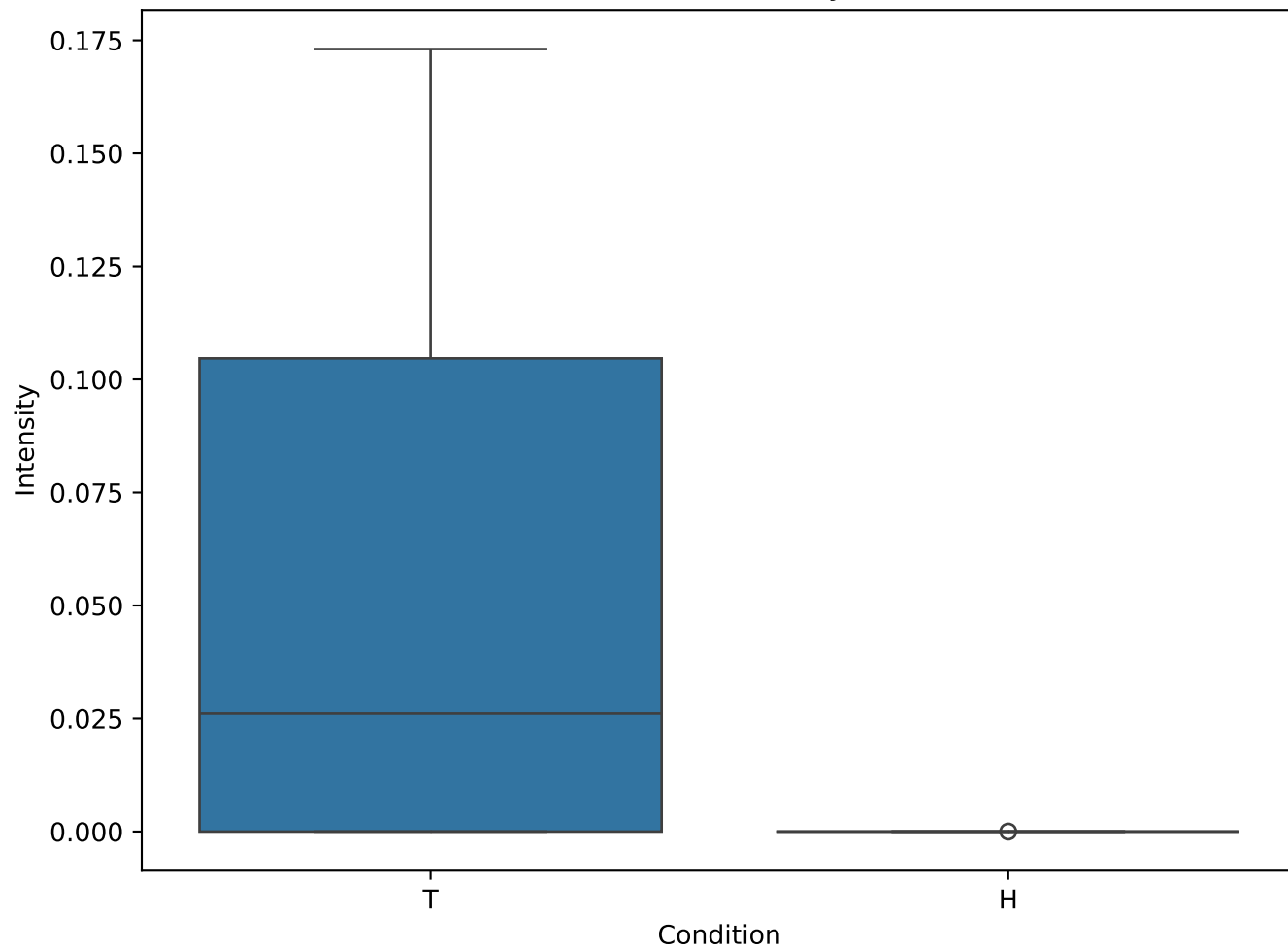
TG 52:4 (Mann-Whitney U test)



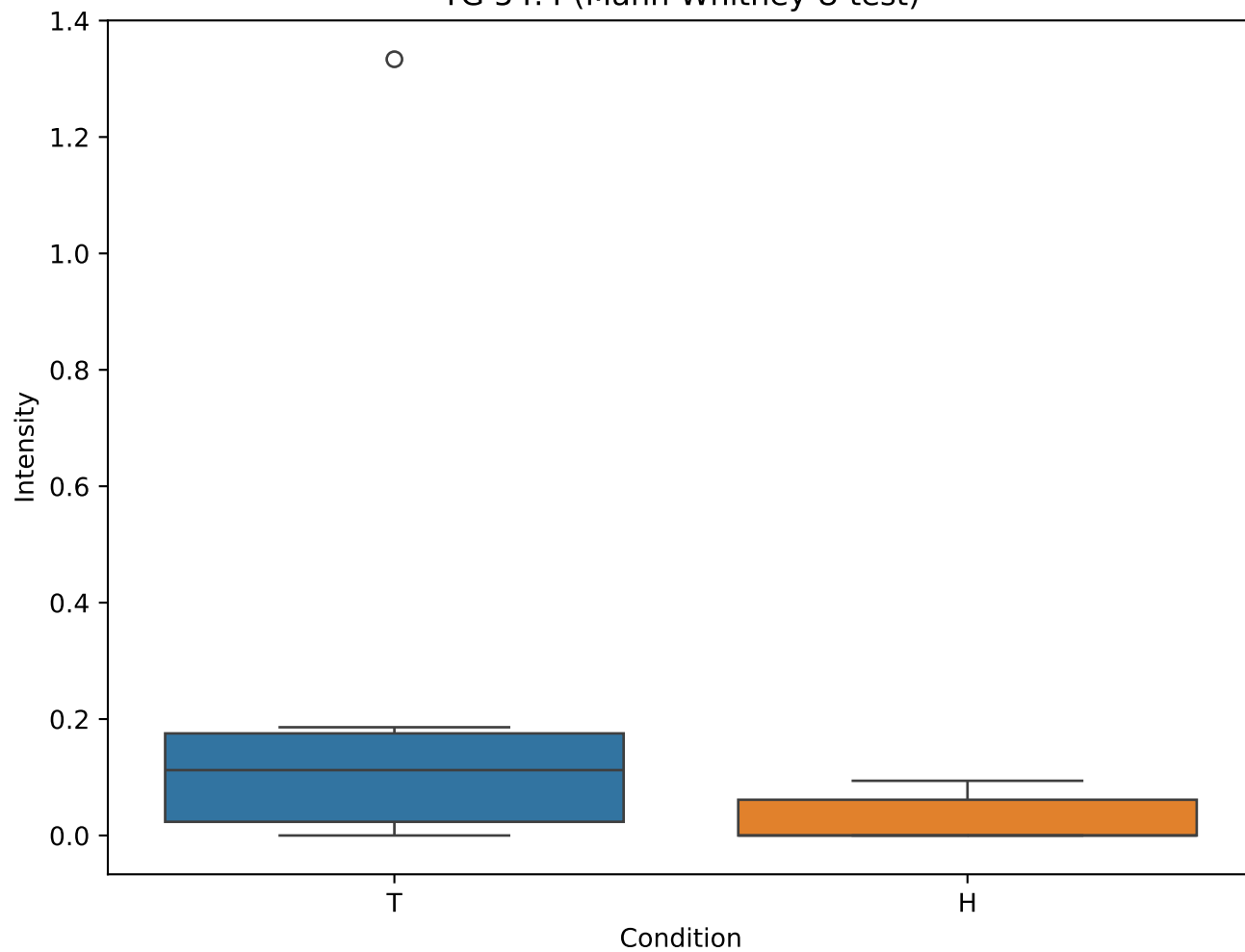
TG 54:2 (Mann-Whitney U test)



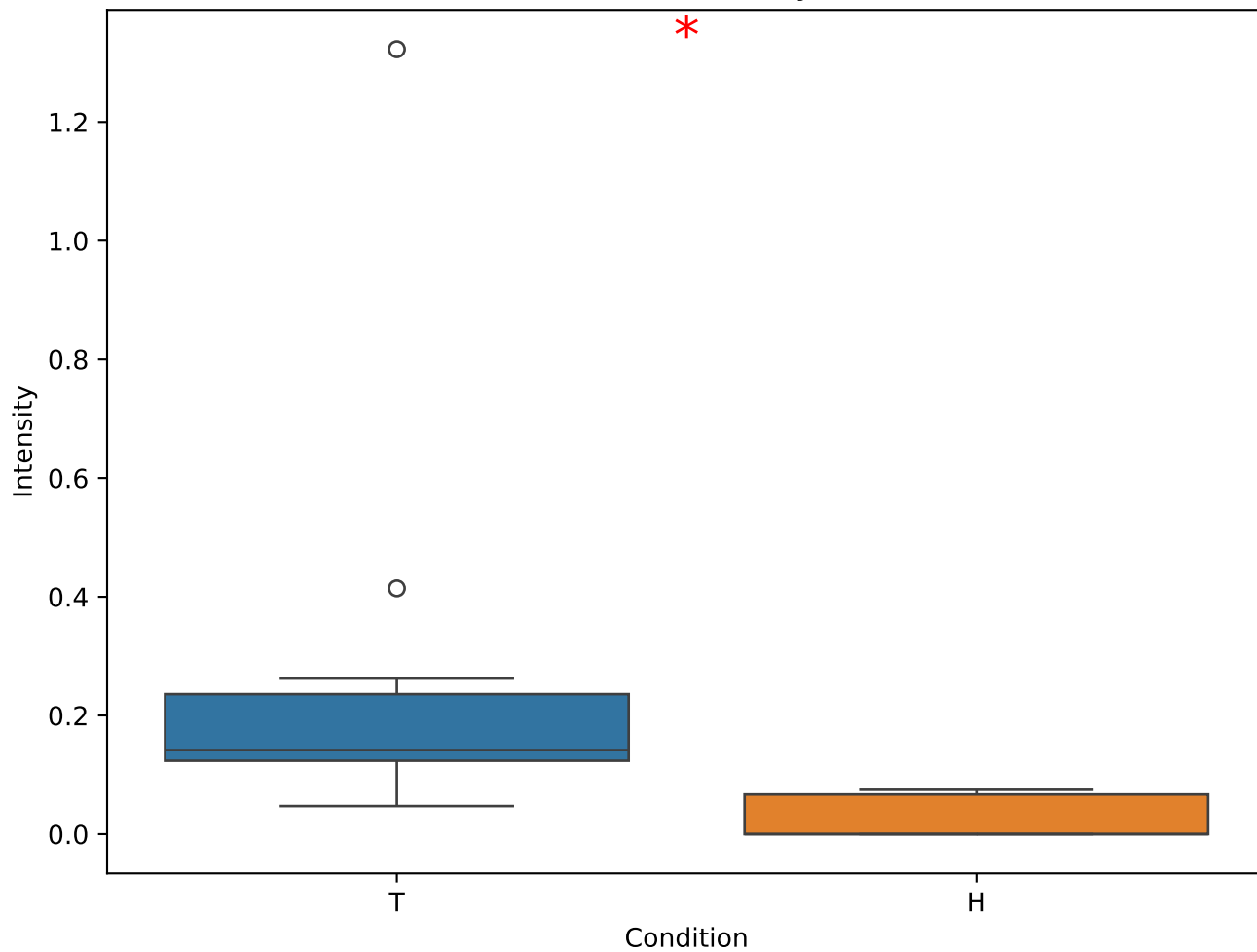
TG 54:3 (Mann-Whitney U test)



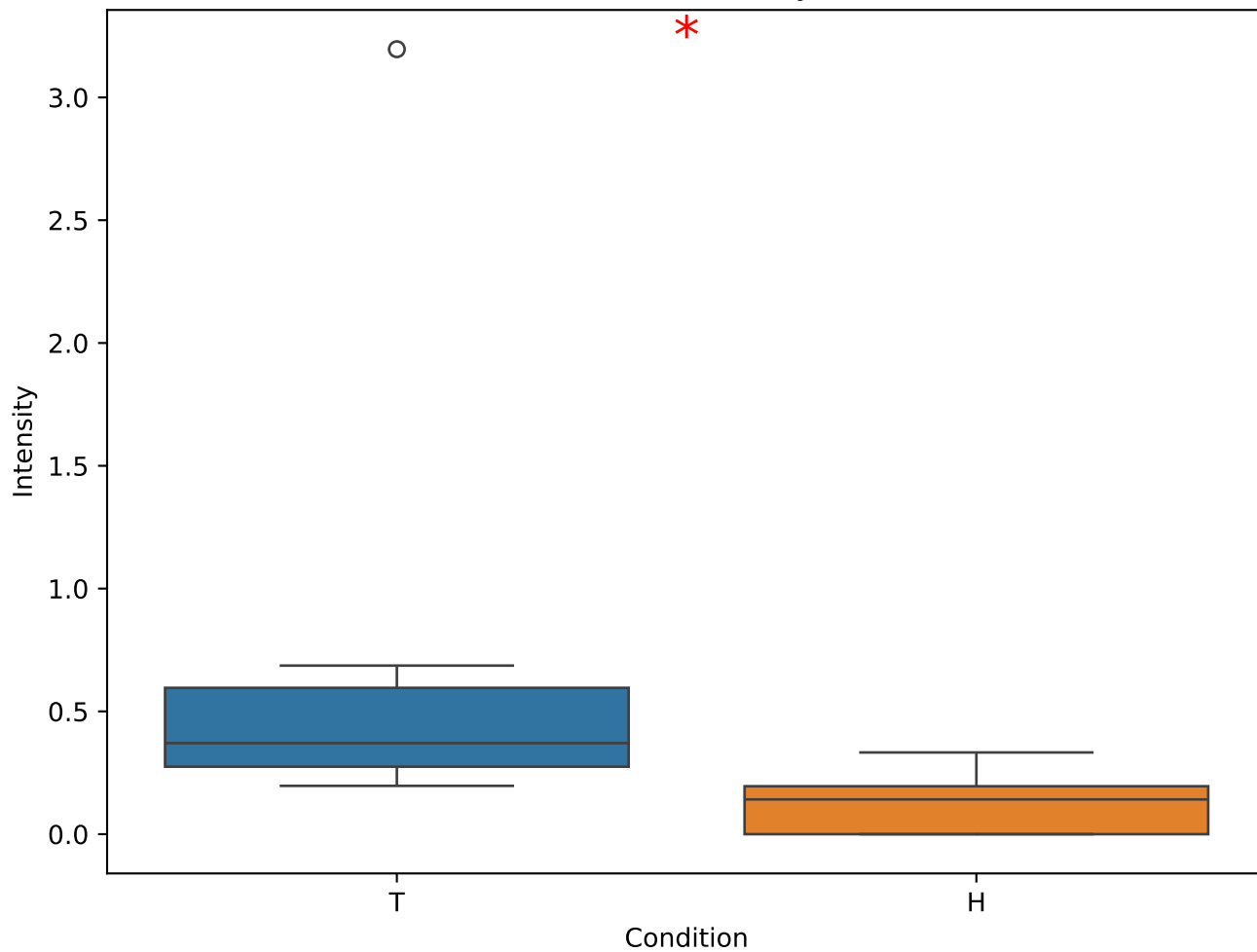
TG 54:4 (Mann-Whitney U test)



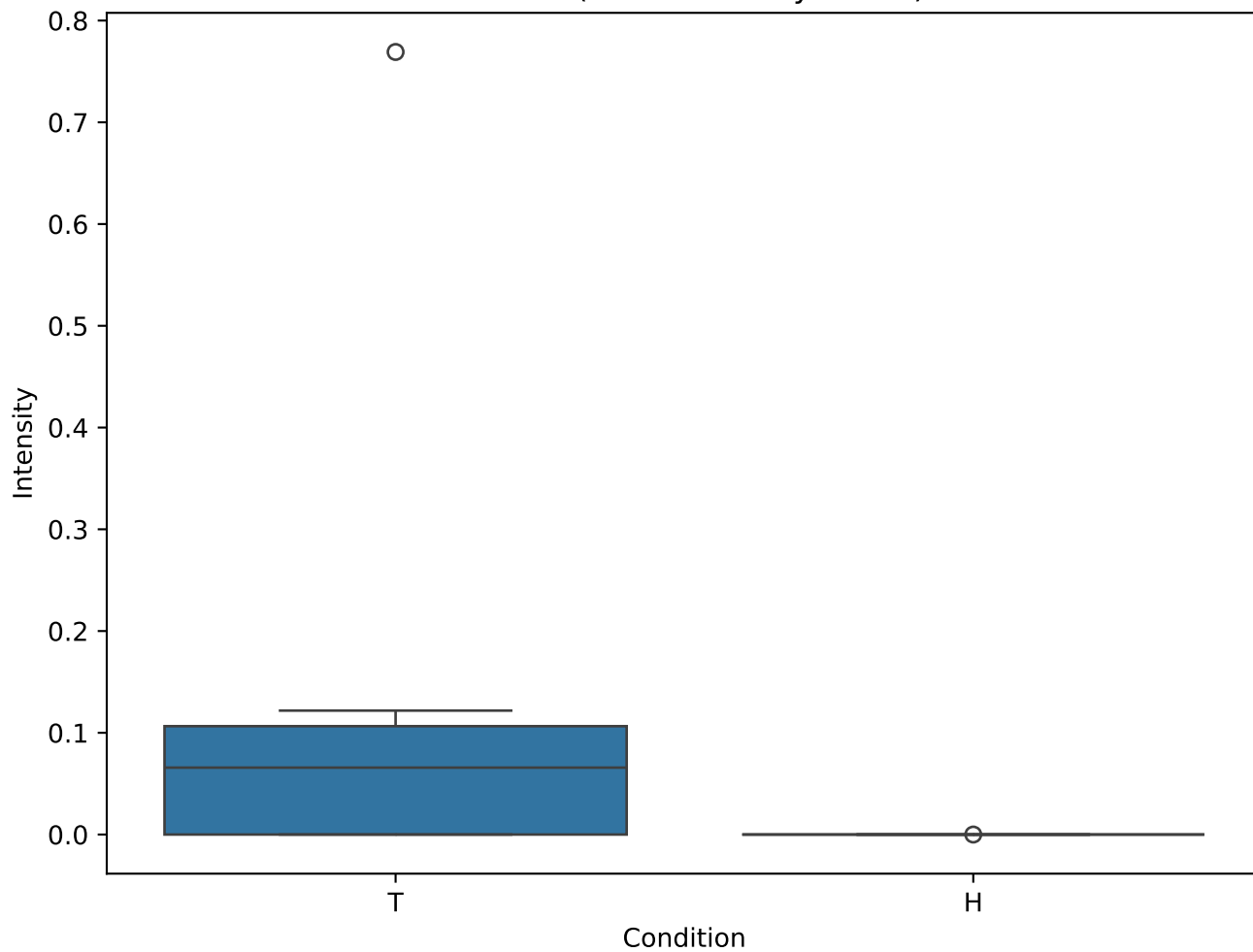
TG 54:5 (Mann-Whitney U test)



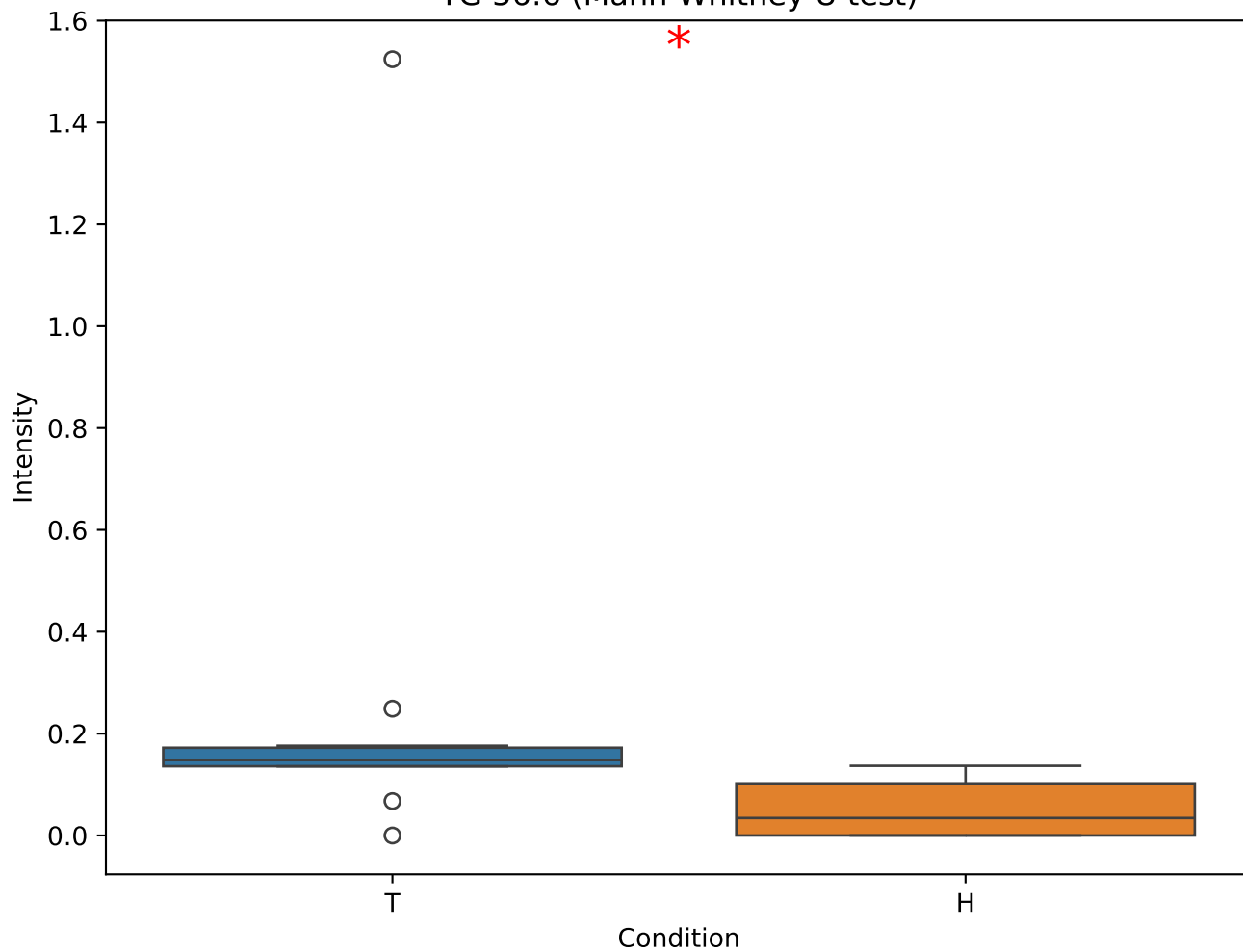
TG 54:6 (Mann-Whitney U test)



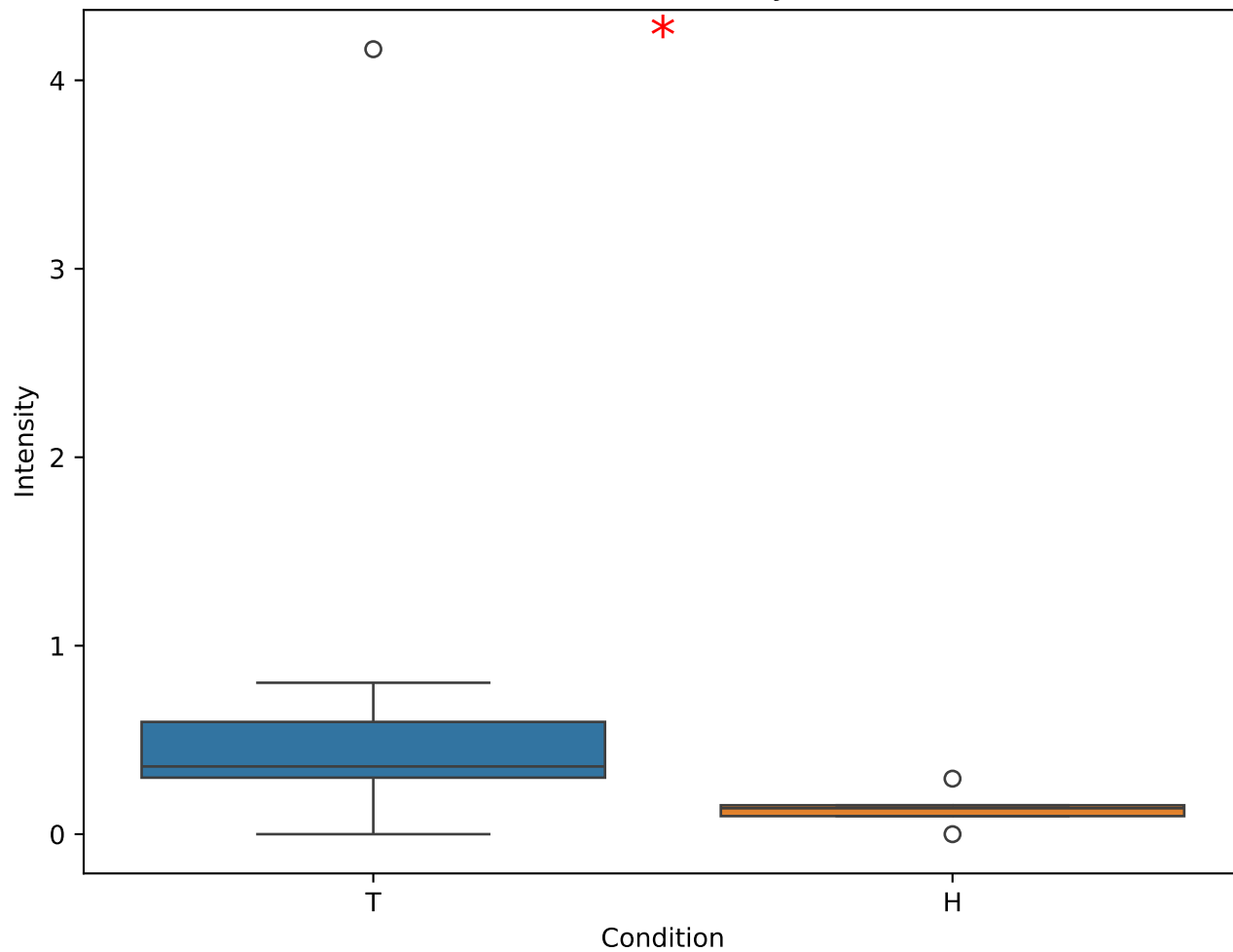
TG 56:5 (Mann-Whitney U test)



TG 56:6 (Mann-Whitney U test)



TG 56:7 (Mann-Whitney U test)



TG 56:8 (Mann-Whitney U test)

