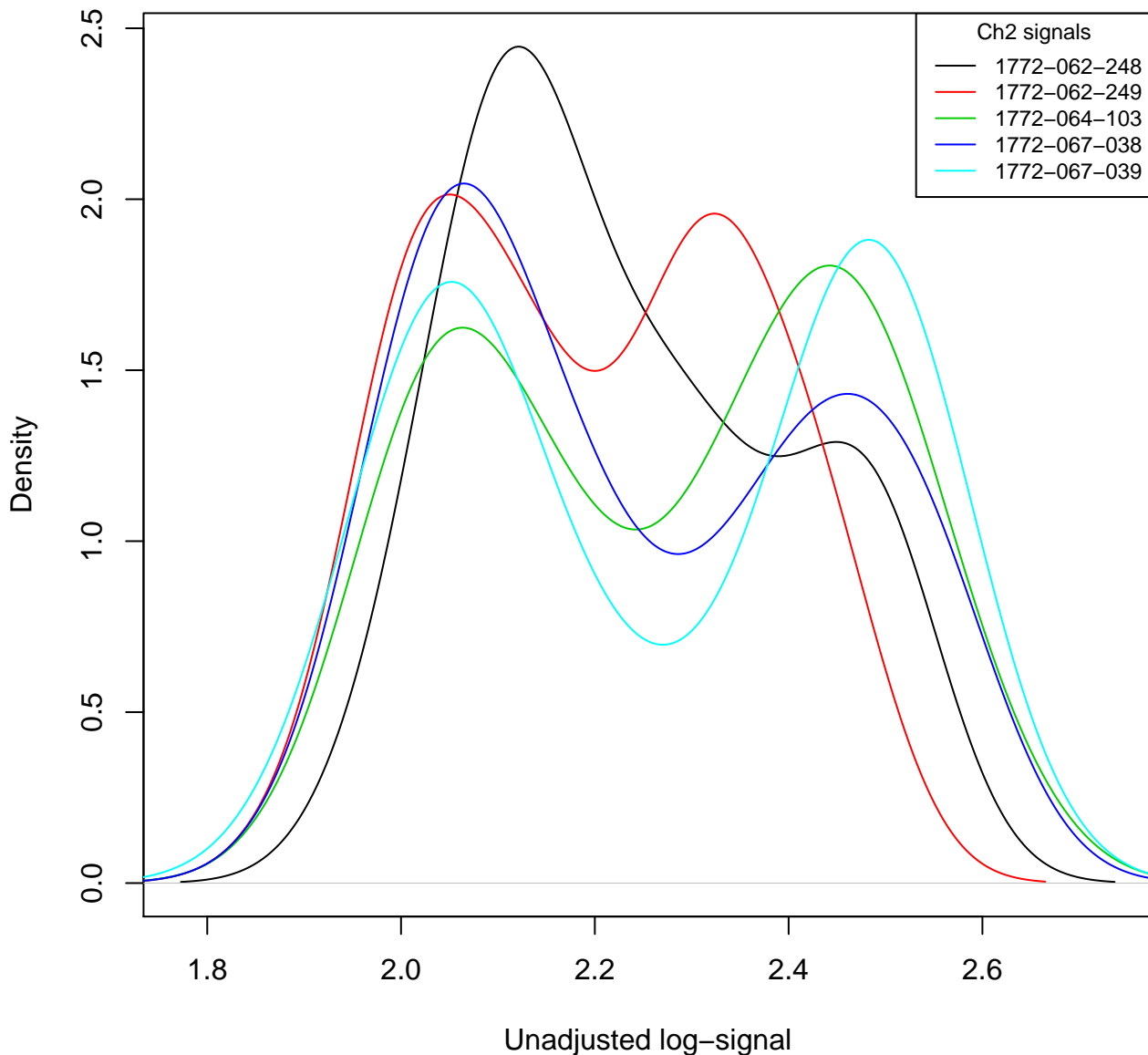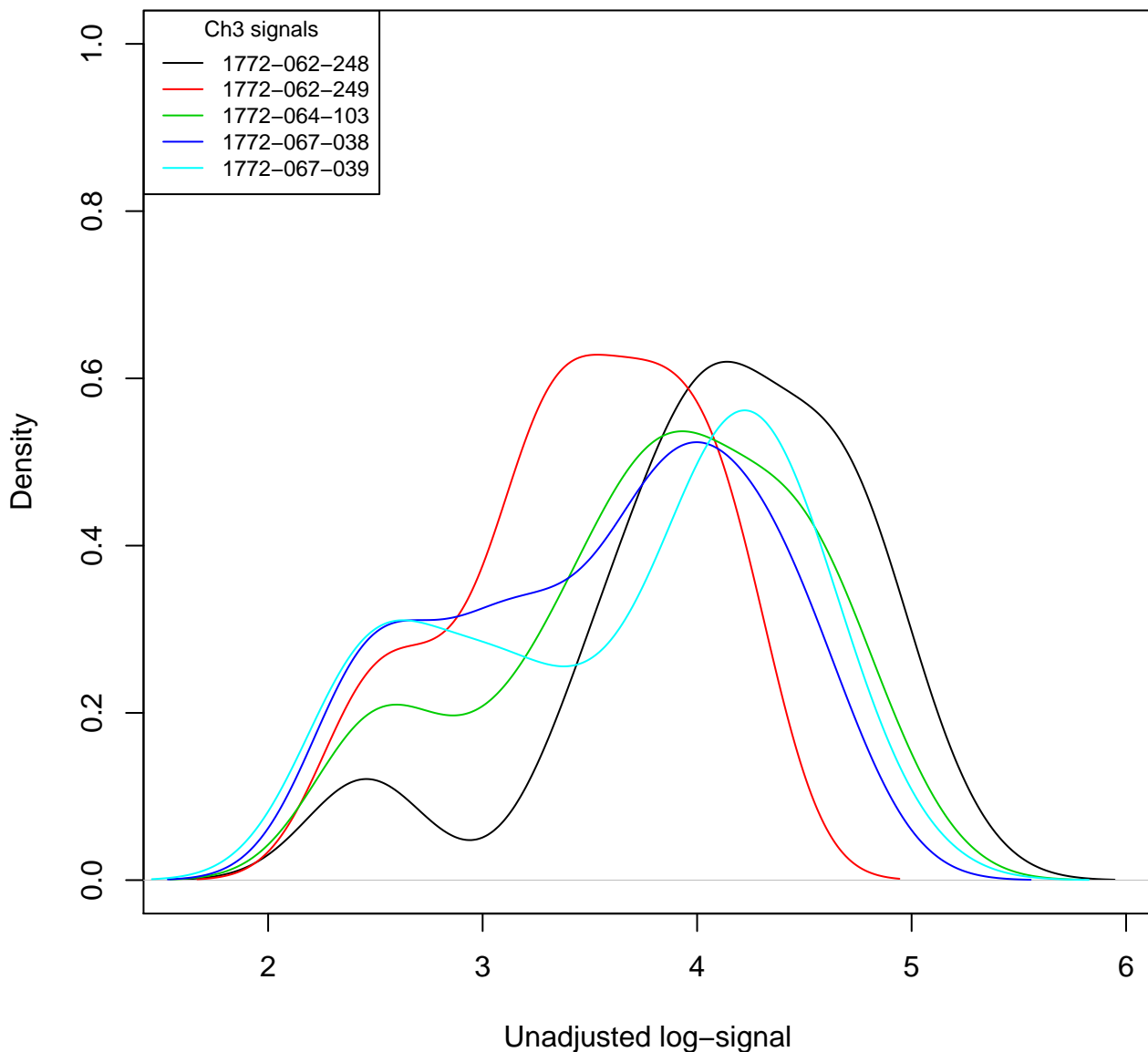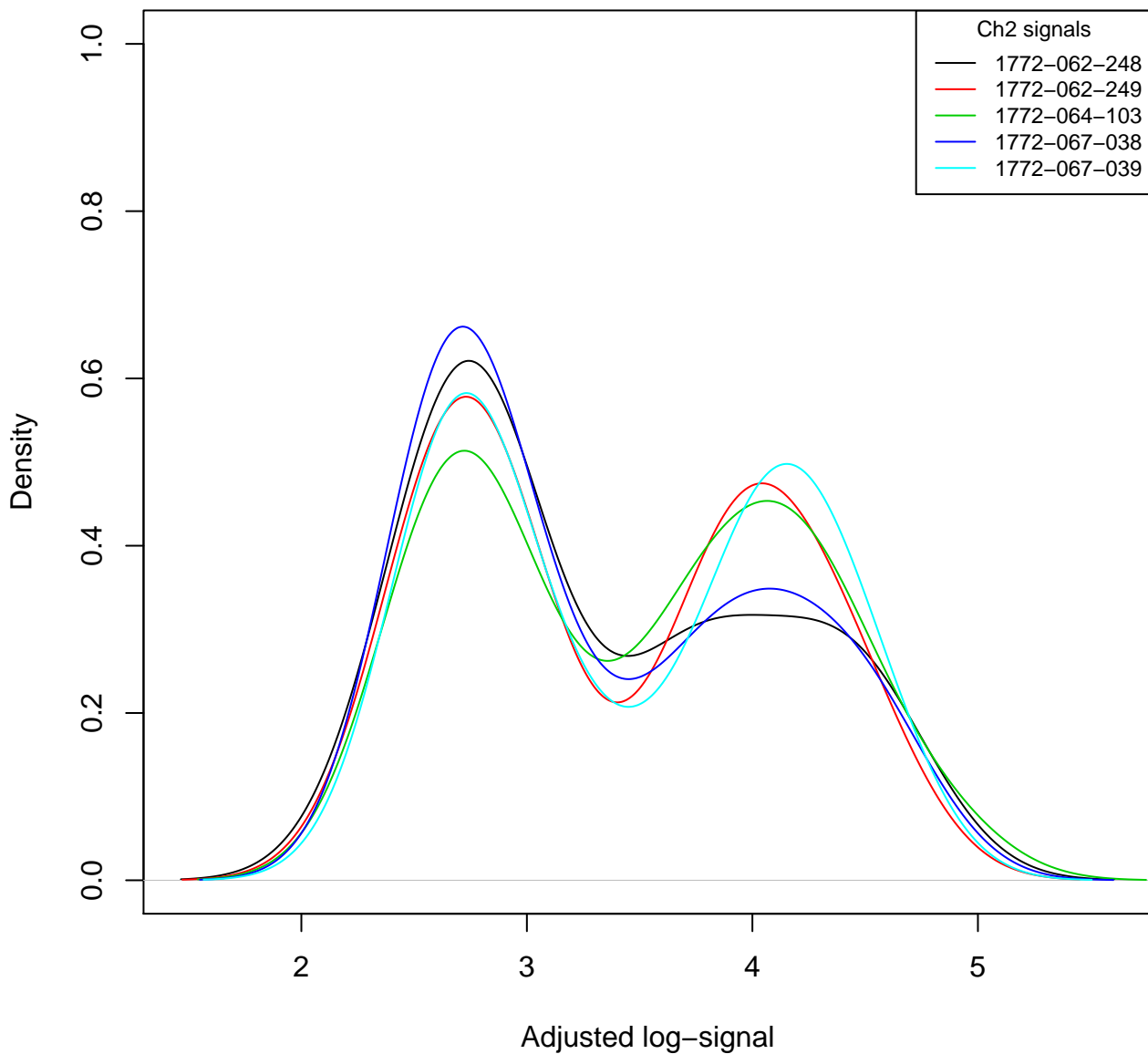**Figure A: Densities of unadjusted Ch2 signals**
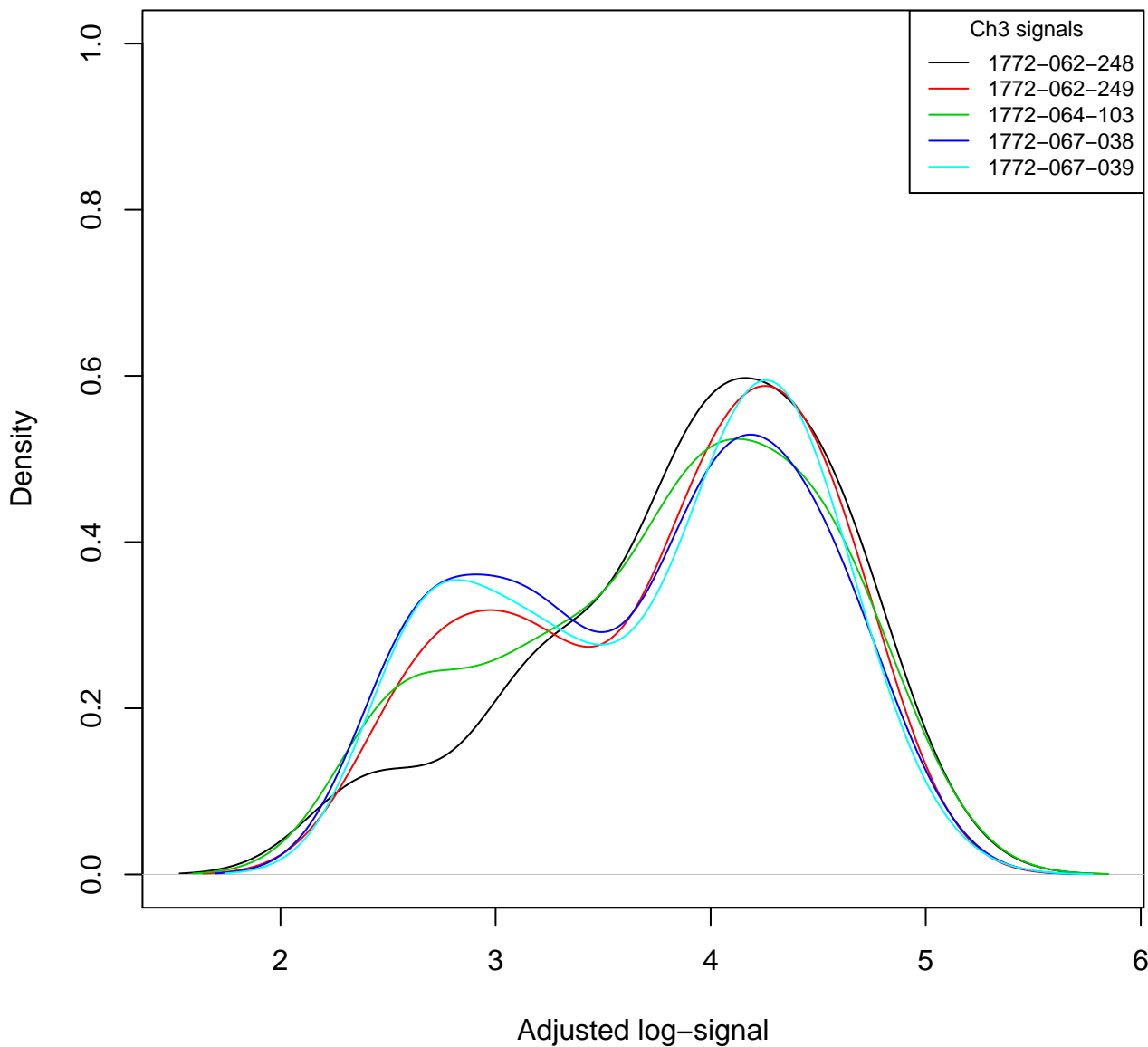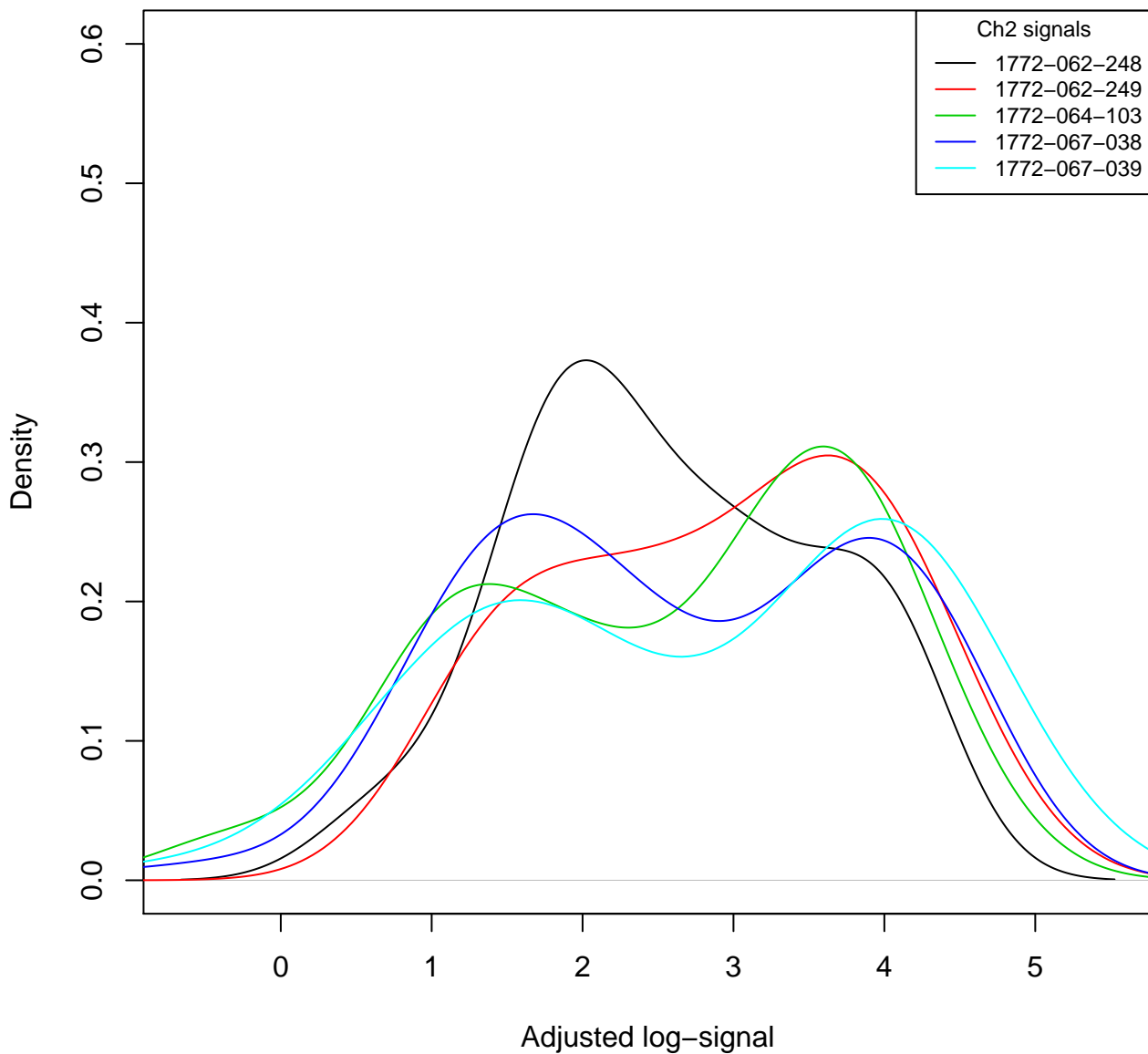
Figure B: Densities of unadjusted Ch3 signals

Figure C: Densities of adjusted Ch2 signals (Flexmix)

Ch2 signals
1772−062−248
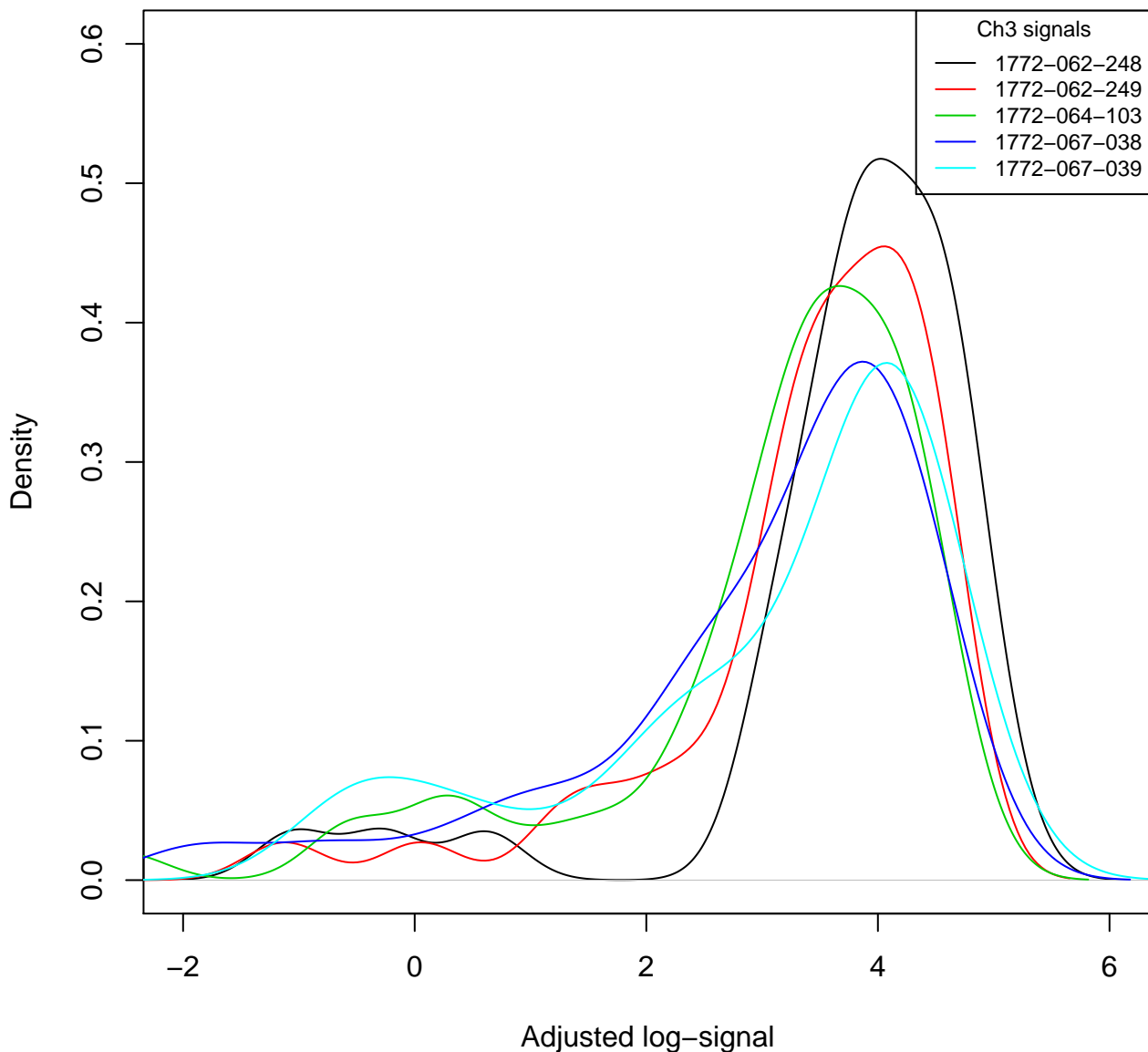1772−062−249
1772−064−103
1772−067−038
1772−067−039

Density

Adjusted log−signal

Figure D: Densities of adjusted Ch3 signals (Flexmix)

Figure E: Densities of adjusted Ch2 signals (1−way ANOVA)

Ch2 signals
- 1772−062−248
- 1772−062−249
- 1772−064−103
- 1772−067−038
- 1772−067−039

Density

Adjusted log−signal

Figure F: Densities of adjusted Ch3 signals (1−way ANOVA)

Ch3 signals
— 1772−062−248
— 1772−062−249
— 1772−064−103
— 1772−067−038
— 1772−067−039

Density

Adjusted log−signal

Figure G: Residuals of 1−way ANOVA adjustment

Residuals
KS−test: 0.001179
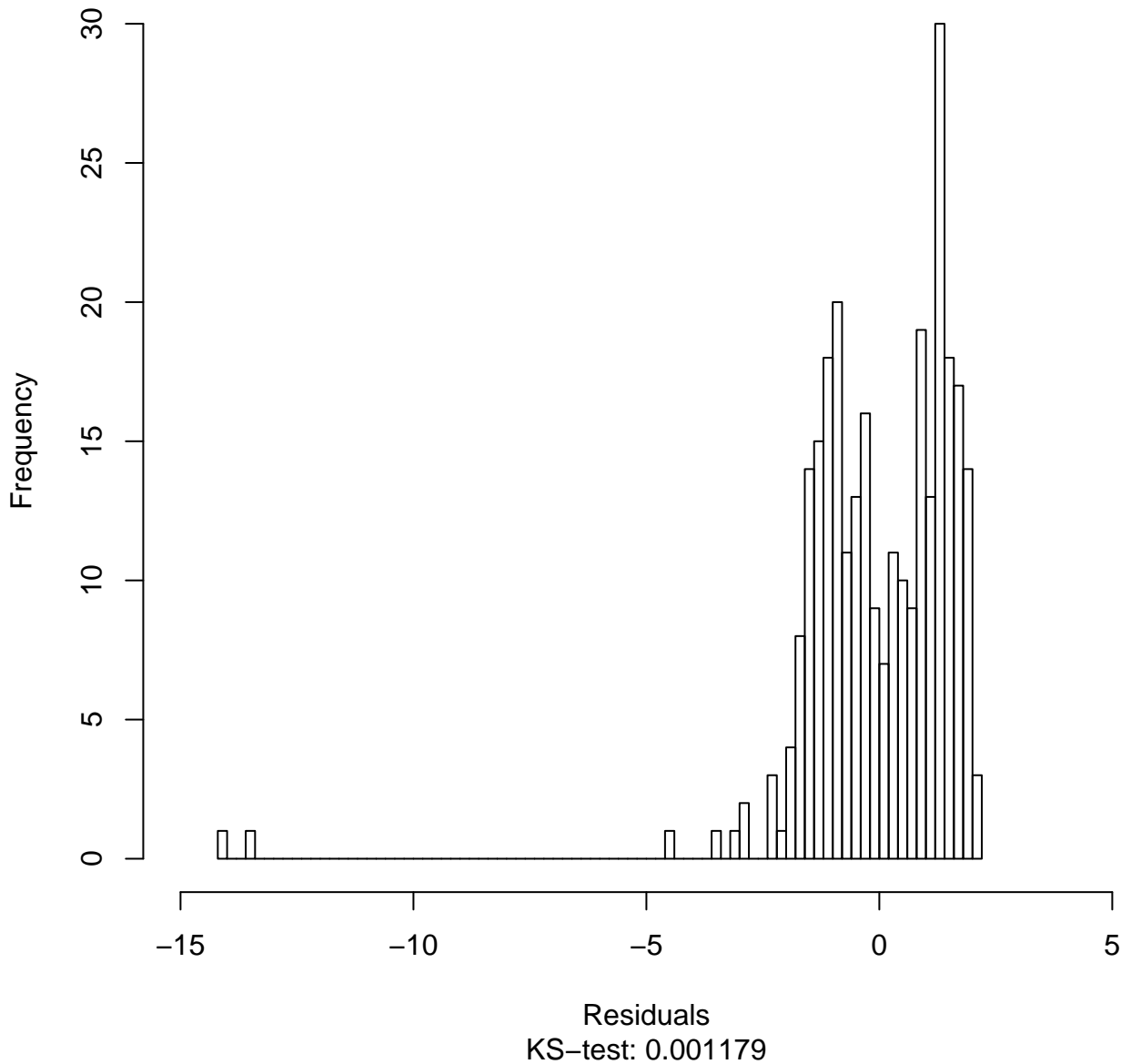
Figure H: Residuals of Flexmix adjustment

Residuals
KS−test: 0.604529