Figure 1. Surfactants induce skin irritation and inflammation

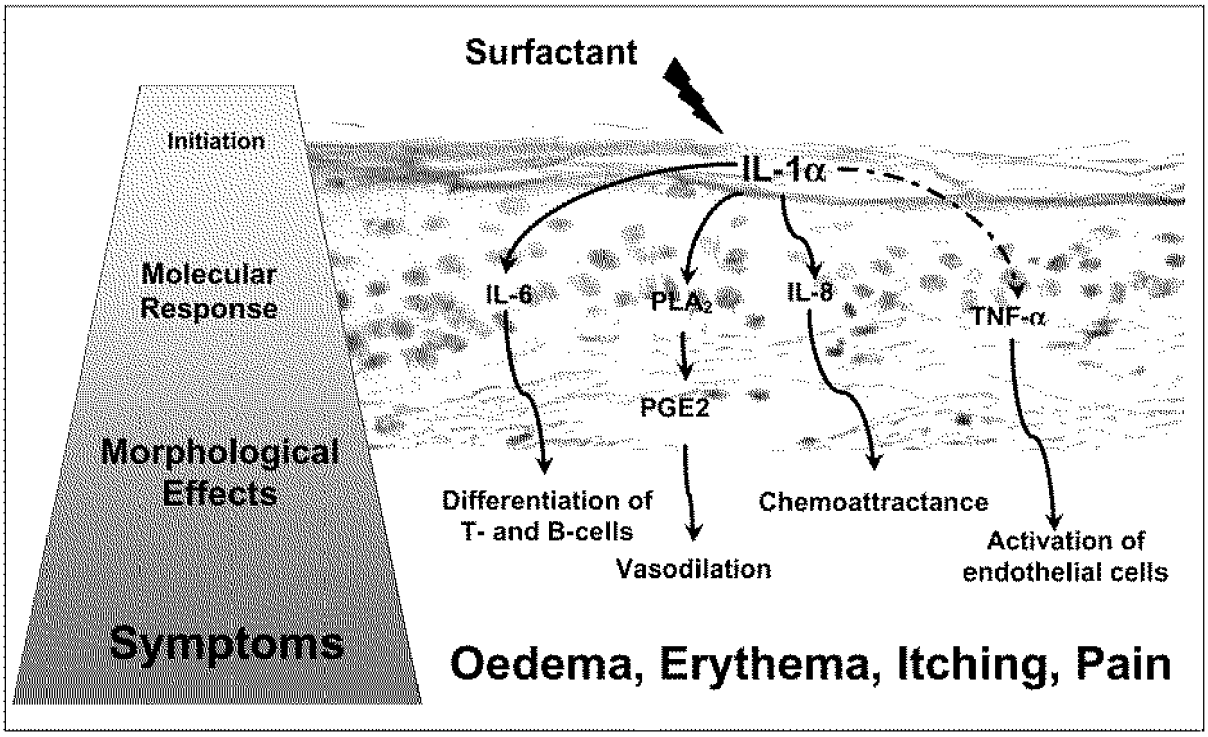
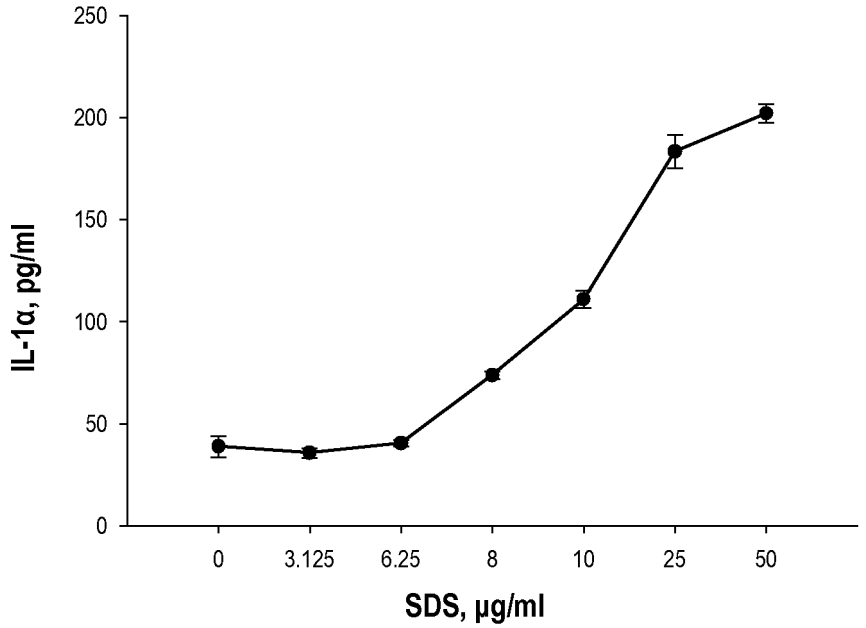


Figure 2. Effect of Sodium Dodecyl Sulfate (SDS) on release of IL-1α (A) and IL-8 (B) in HEK culture

A.



B.

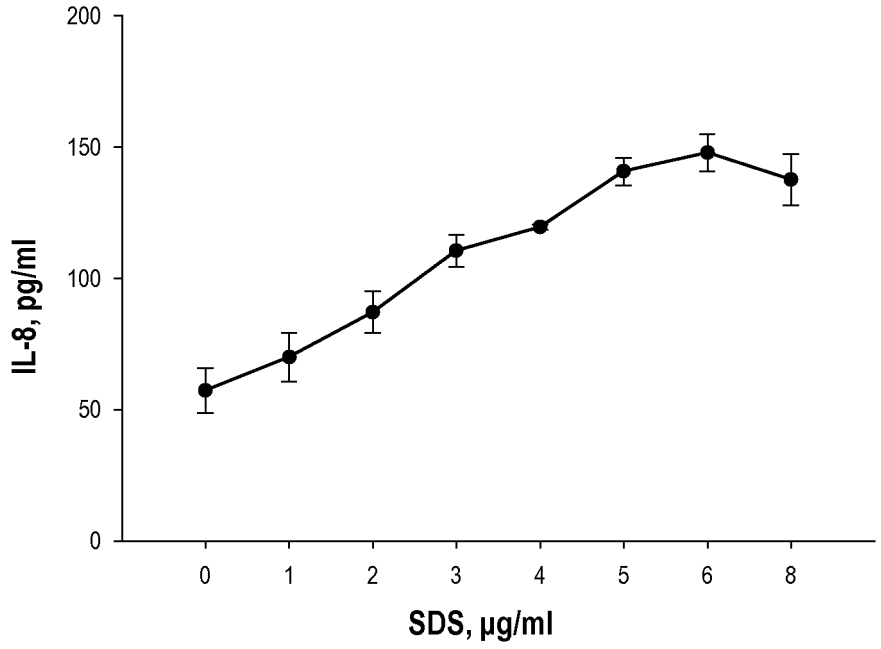


Figure 3. Comparison of effects of representatives of major classes of surfactants on HEK culture

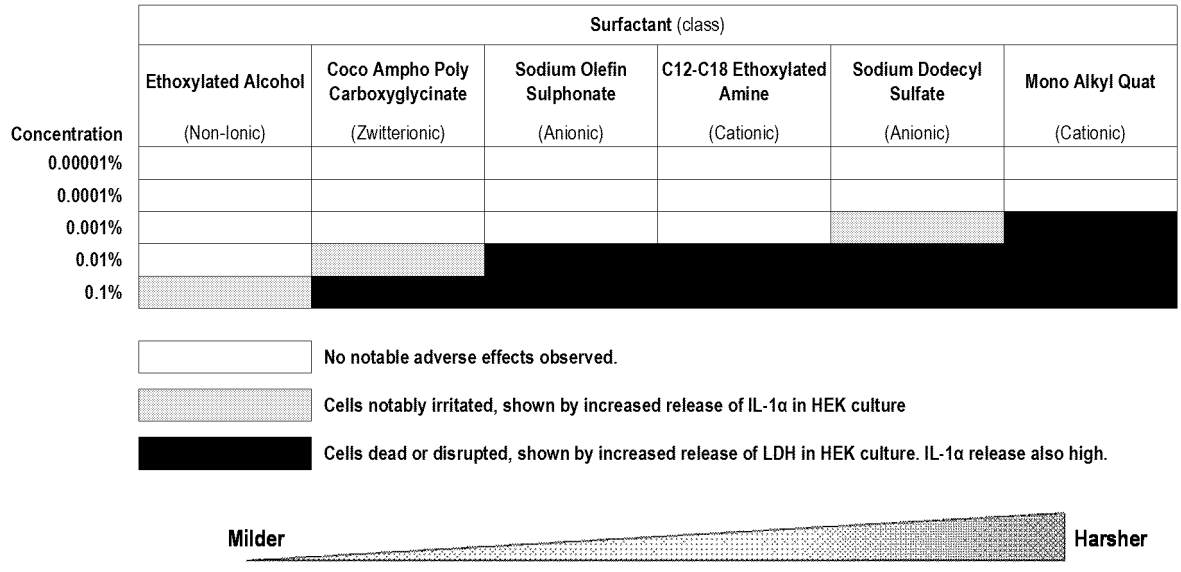


Figure 4. Effect of ethoxylated alcohol on release of IL-1α in HEK culture

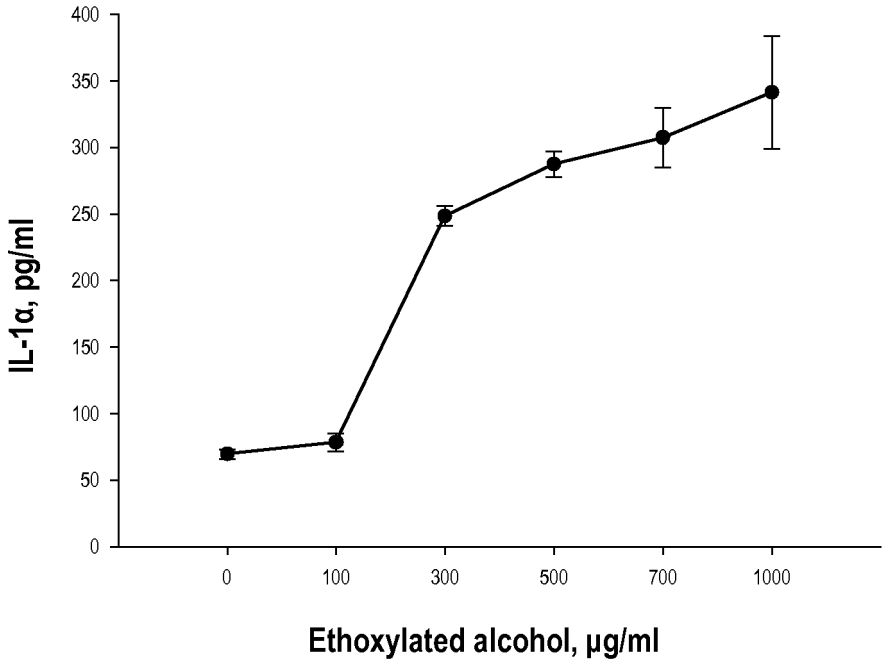
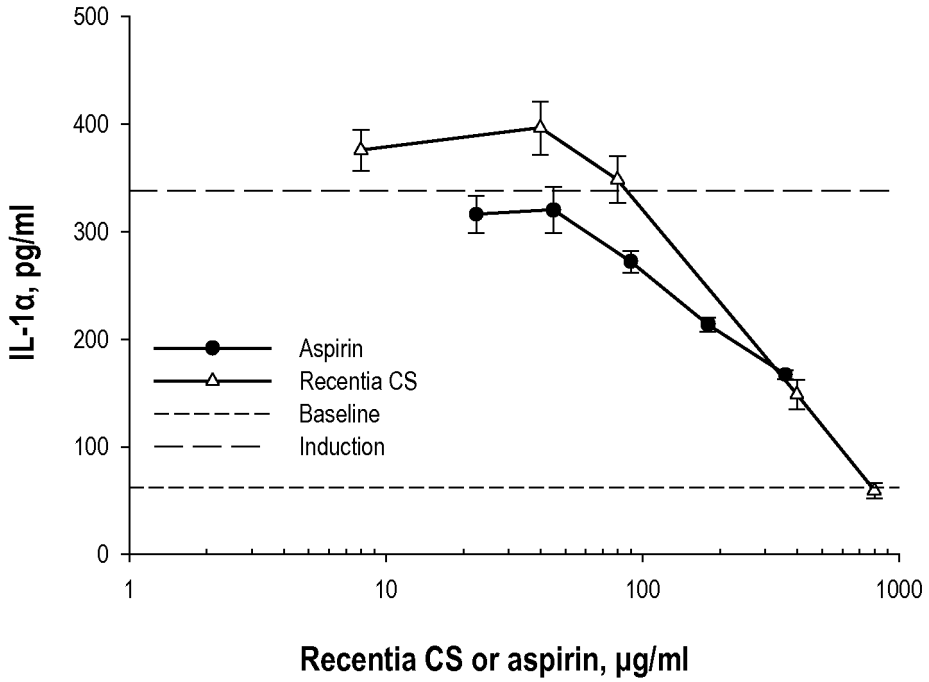


Figure 5. Effect of *Camellia sinensis* Serum Fraction and positive controls (aspirin and SB203580) on release of IL-1α (A) and IL-8 (B) in HEK culture treated with SDS (25 µg/ml and 6 µg/ml, respectively)

A.



B.

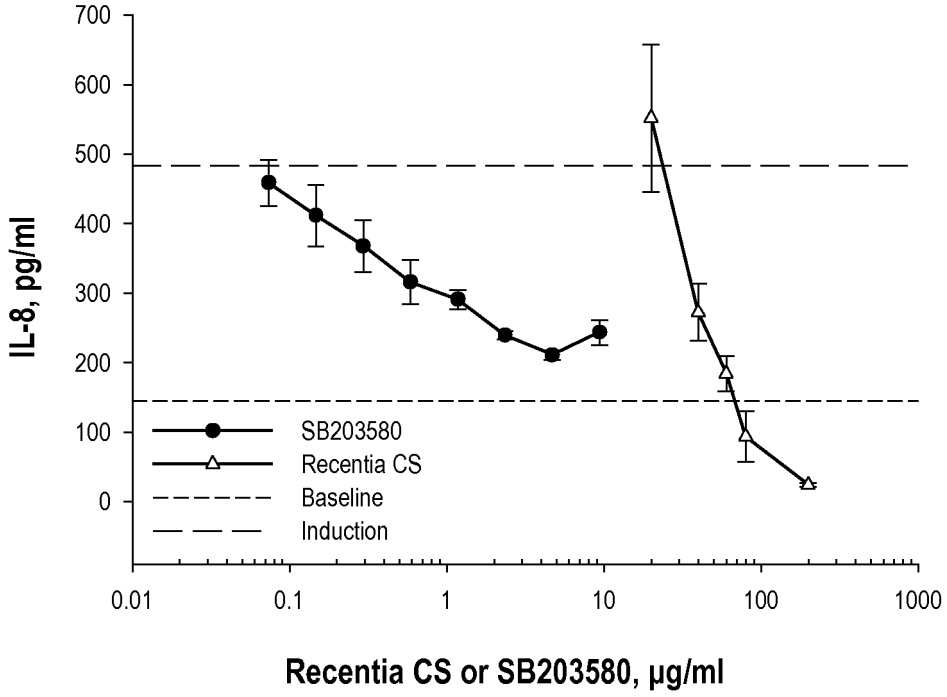


Figure 6. Effect of *Camellia sinensis* Serum Fraction and Aspirin on release of IL-1α in HEK culture treated with ethoxylated alcohol (1000 µg/ml)

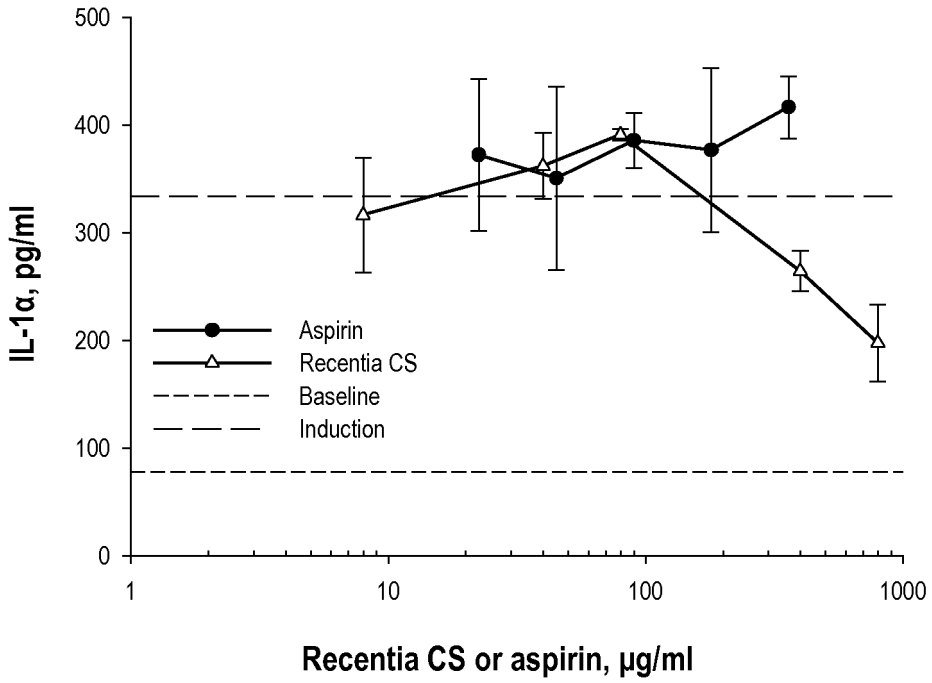
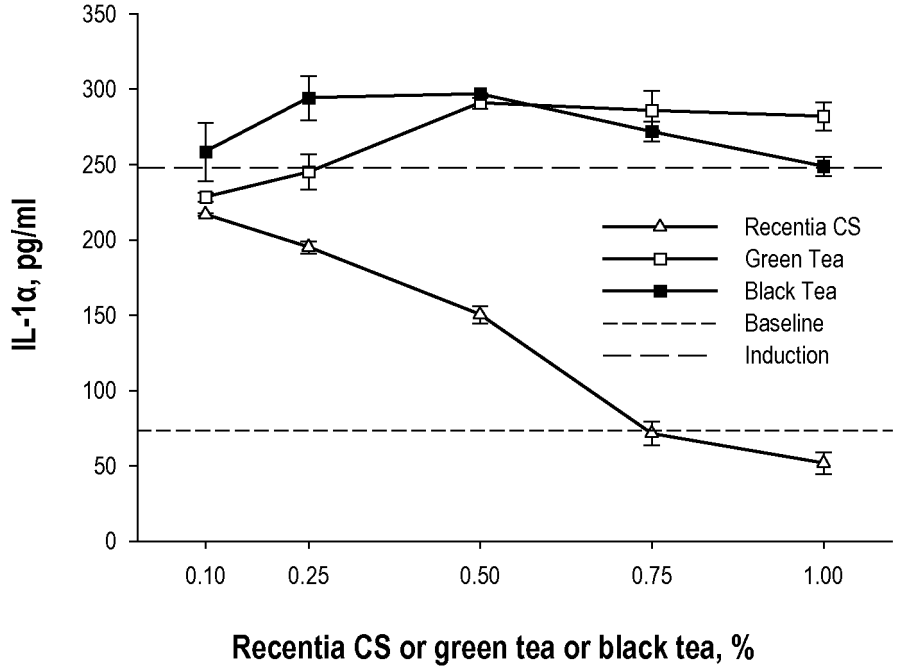


Figure 7. Effect of *Camellia sinensis* Serum Fraction and conventional green and black tea preparations on release of IL-1α (A) and IL-8 (B) in HEK culture treated with SDS (25 µg/ml and 6 µg/ml, respectively)

A.



B.

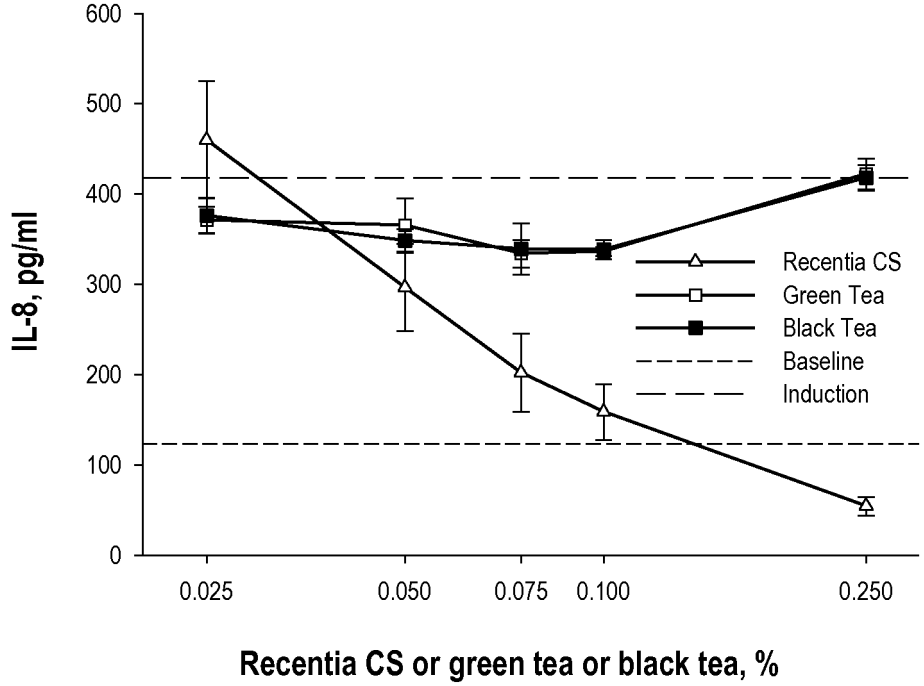


Figure 8. Effect of *Camellia sinensis* Serum Fraction and conventional green and black tea preparations on release of IL-1α in HEK culture treated with ethoxylated alcohol (500 µg/ml)

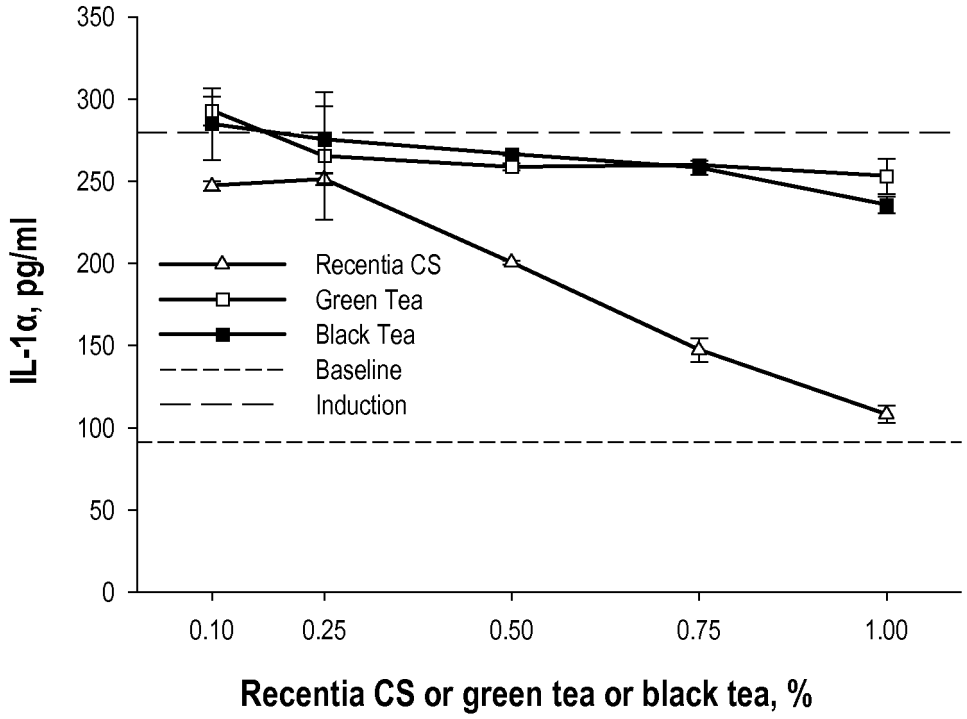


Figure 9. Effect of Serum Fractions of *Citrus limon* (Recentia® CL) and *Trifolium pratense* (Recentia® TP) on release of IL-1α in HEK culture treated with SDS (25 µg/ml)

