Delay eyeblink conditioning Closed Day 1 Eyelid closure (110 trials) Day 2 (110 trials) Day 8 Day 3 Open <u>D</u>ay 1 (110 trials) 250 500 -250 0 Day 4 time from CS onset (ms) (107 trials) Day 5 **Good contrast** D (110 trials) with detected CR Percent of trials Day 6 (110 trials) 0.5 Day 7 (107 trials) Day 8 (109 trials) 3 Day 1 5 7 250 ms **Poor lighting conditions** Ε F G Closed Day 1 Eyelid closure (73 trials) Open -250 0 250 500 **Poor contrast** time from CS onset (ms)

250 ms