Possible results of an array study of SC and NBH fish

SC | NBH

- **a)** Complete overlap - no difference in PCB-altered gene expression
- **b)** NBH fish completely refractory to PCB-altered gene expression
- **c)** Some but not all genes that respond to PCB in SC fish are responsive in NBH fish
- **d)** Partial overlap - overlapping but distinct PCB-altered gene sets
- **e)** No overlap - completely distinct PCB-altered gene sets