

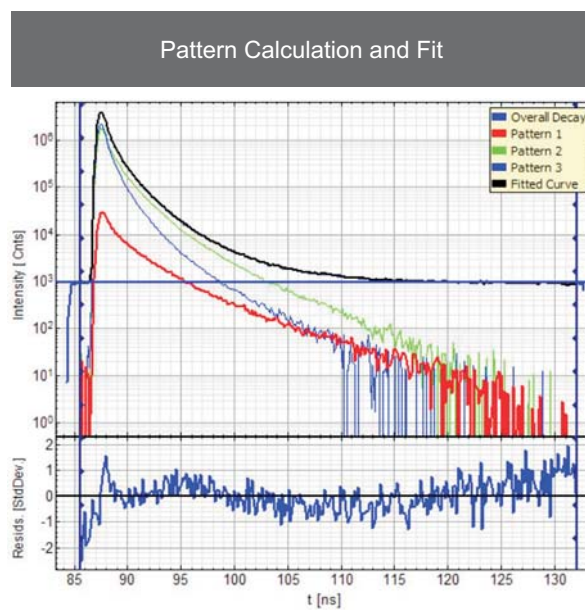
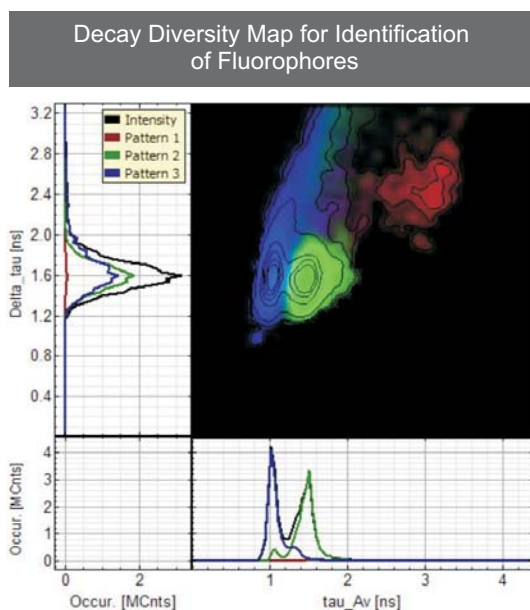
Pattern Matching



Software Feature of SymPhoTime 64 **new**

Pattern Matching Analysis

- Applying full lifetime information
- Lifetime histograms act as fingerprint of specific fluorophores
- Unambiguous identification of dyes in image



Applications

- Differentiation of endogeneous protein fluorescence, e.g. for cancer detection
- Separation of staining from autofluorescence
- Multi-labeling without crosstalk

