

OriginalStuff/eigen
/Eigen/src/Eigenvalues
/Tridiagonalization.h

```
graph BT; A["OriginalStuff/eigen  
/Eigen/src/Eigenvalues  
/GeneralizedSelfAdjointEigen  
Solver.h"] --> C["OriginalStuff/eigen  
/Eigen/src/Eigenvalues  
/Tridiagonalization.h"]; B["OriginalStuff/eigen  
/Eigen/src/Eigenvalues  
/SelfAdjointEigenSolver.h"] --> C;
```

The diagram illustrates a dependency structure where two source files include a common header file. The top box, which is shaded gray, represents the common header file: `OriginalStuff/eigen/Eigen/src/Eigenvalues/Tridiagonalization.h`. Below it are two white boxes representing source files. The left box is `OriginalStuff/eigen/Eigen/src/Eigenvalues/GeneralizedSelfAdjointEigenSolver.h` and the right box is `OriginalStuff/eigen/Eigen/src/Eigenvalues/SelfAdjointEigenSolver.h`. Blue arrows point from each source file box up to the header file box, indicating that both source files include this header.

OriginalStuff/eigen
/Eigen/src/Eigenvalues
/GeneralizedSelfAdjointEigen
Solver.h

OriginalStuff/eigen
/Eigen/src/Eigenvalues
/SelfAdjointEigenSolver.h