

lpc.c

nb\_celp.c

sb\_celp.c

lpc.h

```
graph RL; lpc_c[lpc.c] --> lpc_h[lpc.h]; nb_celp_c[nb_celp.c] --> lpc_h; sb_celp_c[sb_celp.c] --> lpc_h;
```

The diagram illustrates the relationship between a header file and three source files. On the left is a black rectangular box labeled 'lpc.h'. To its right are three white rectangular boxes with black borders, labeled 'lpc.c', 'nb\_celp.c', and 'sb\_celp.c' from top to bottom. Three blue arrows point from each of these three source files towards the 'lpc.h' header file, indicating that each source file includes the header.