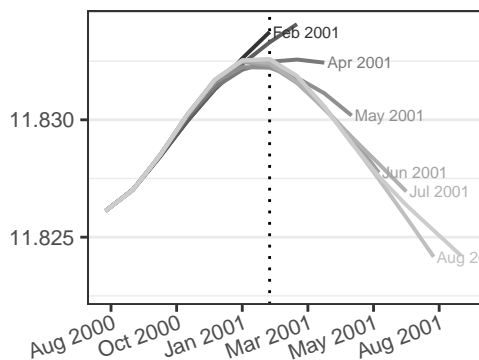


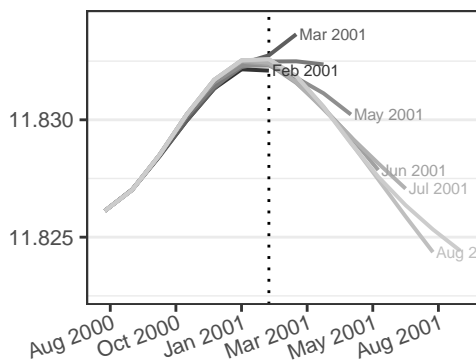
## LC

*Phase shift of 6 months  
(1st detection in 6 months)*



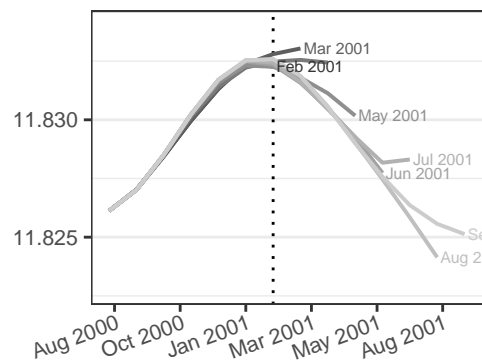
## LC final local param.

*Phase shift of 7 months  
(1st detection in 4 months)*



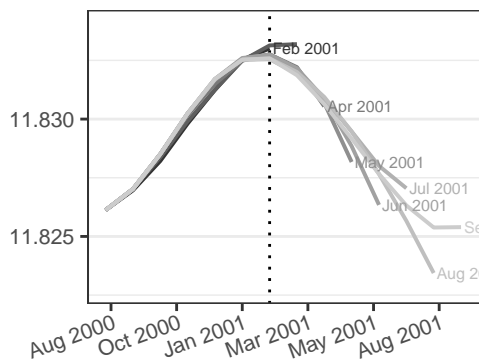
## LC local param.

*Phase shift of 7 months  
(1st detection in 7 months)*



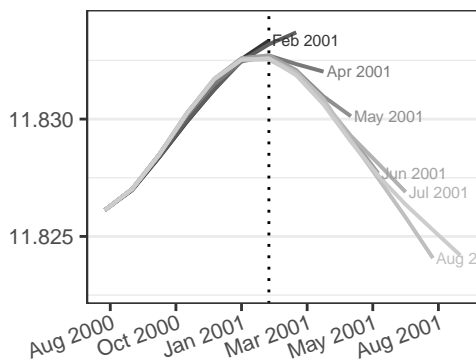
## QL

*Phase shift of 2 months  
(1st detection in 2 months)*



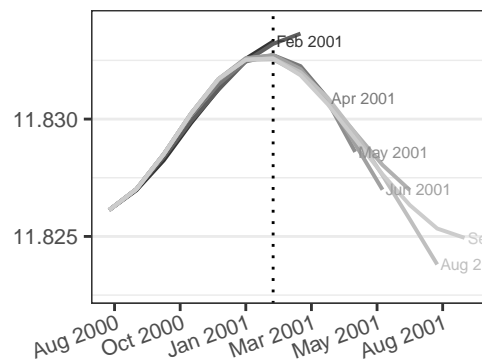
## QL final local param.

*Phase shift of 3 months  
(1st detection in 3 months)*



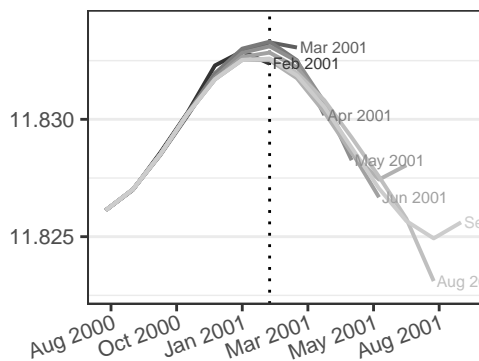
## QL local param.

*Phase shift of 3 months  
(1st detection in 3 months)*



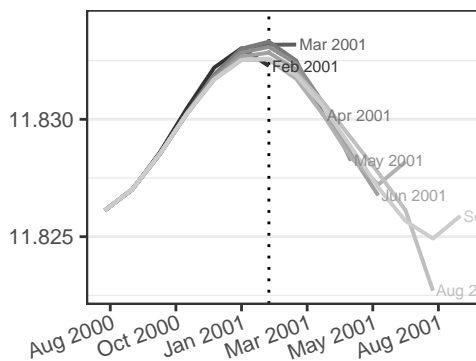
## CQ

*Phase shift of 6 months  
(1st detection in 2 months)*



## DAF

*Phase shift of 2 months  
(1st detection in 2 months)*



## ARIMA

*Phase shift of 6 months  
(1st detection in 2 months)*

