```
digraph LimeVendorMealy
{
  overlap=false
  size="8,5"
  node [shape = doublecircle];
  q0[ label ="" ]
  node [shape = circle];
  q1 [ label = "" ];
  q1a [ label = "" ];
  q2 [ label = "" ];
  q2a [ label = "" ];
  q3 [ label = "" ];
  q4 [ label = "" ];
  q5 [ label = "" ];
  q6 [ label = "" ];
  q0 -> q1 [ label = "!MSEARCH" ];
  q1 -> q1a [ label = "?Response" ];
  q1a -> q2 [ label = "!HTTPGET" ];
  q2 -> q2a [ label = "?HTTPResponse"];
  q2a -> q3 [ label = "!SOAPRequest(GetInfo)" ];
  q3 -> q4 [ label = "?SOAPResponse(Info)" ];
  q4 -> q1a [ label = "?Response" ];
  q4 -> q5 [ label = "!SOAPRequest(Request)" ];
  q5 -> q4 [ label = "?SOAPResponse(No)" ];
  q5 -> q6 [ label = "?SOAPResponse(Yes)" ];
  q6 -> q0 [ label = "?SOAPMessage(Proximity)" ];
}
```