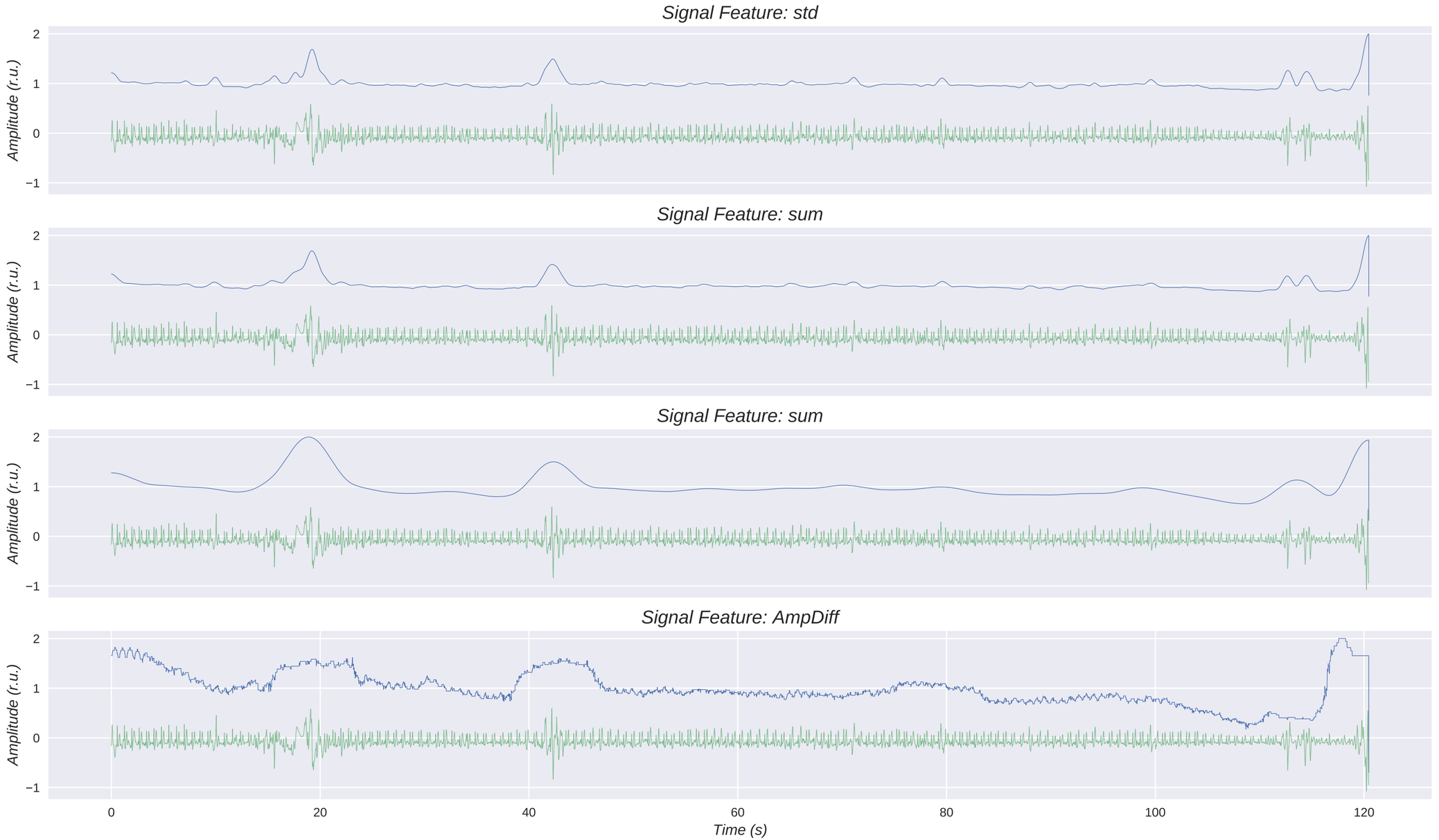
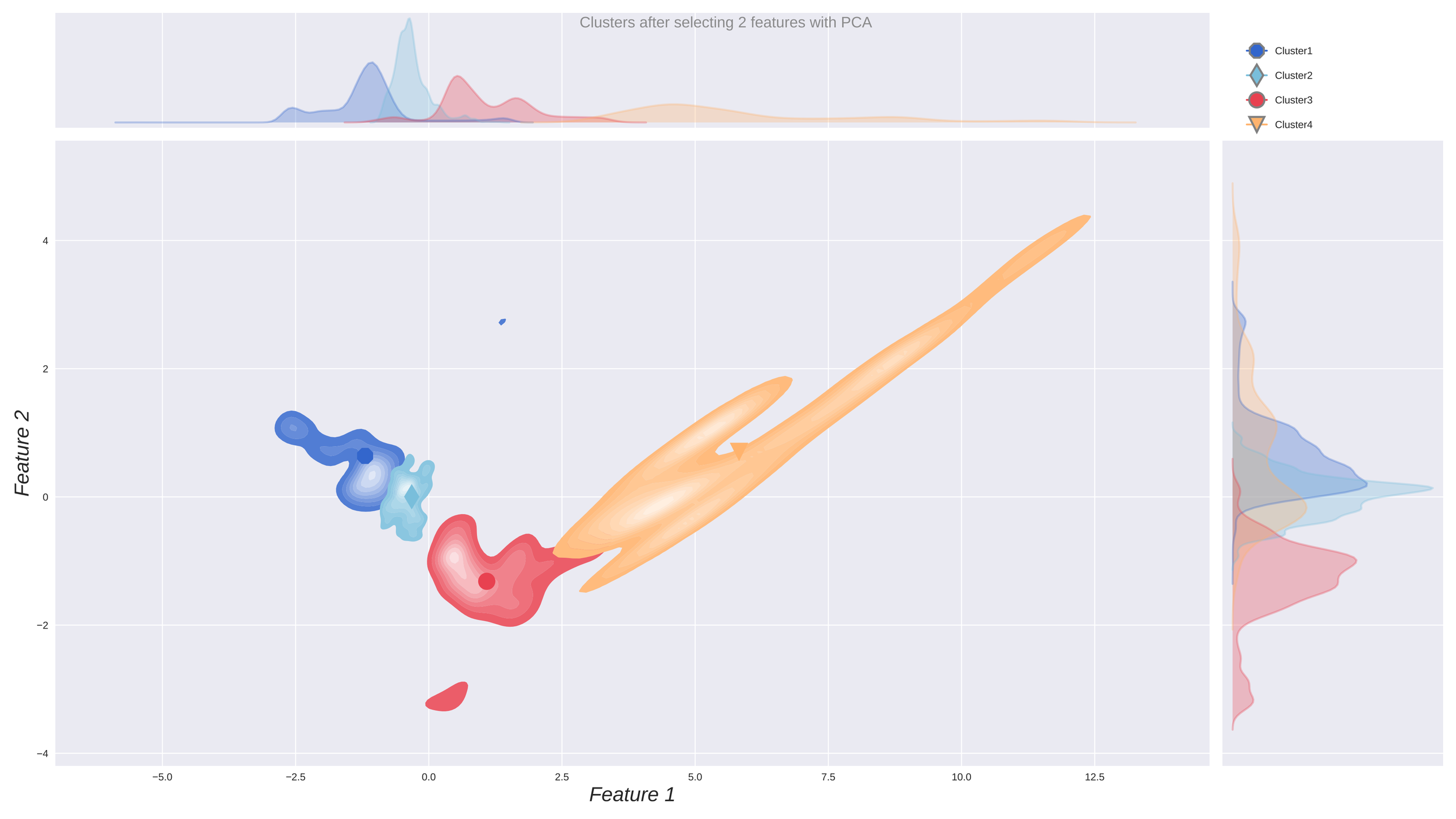
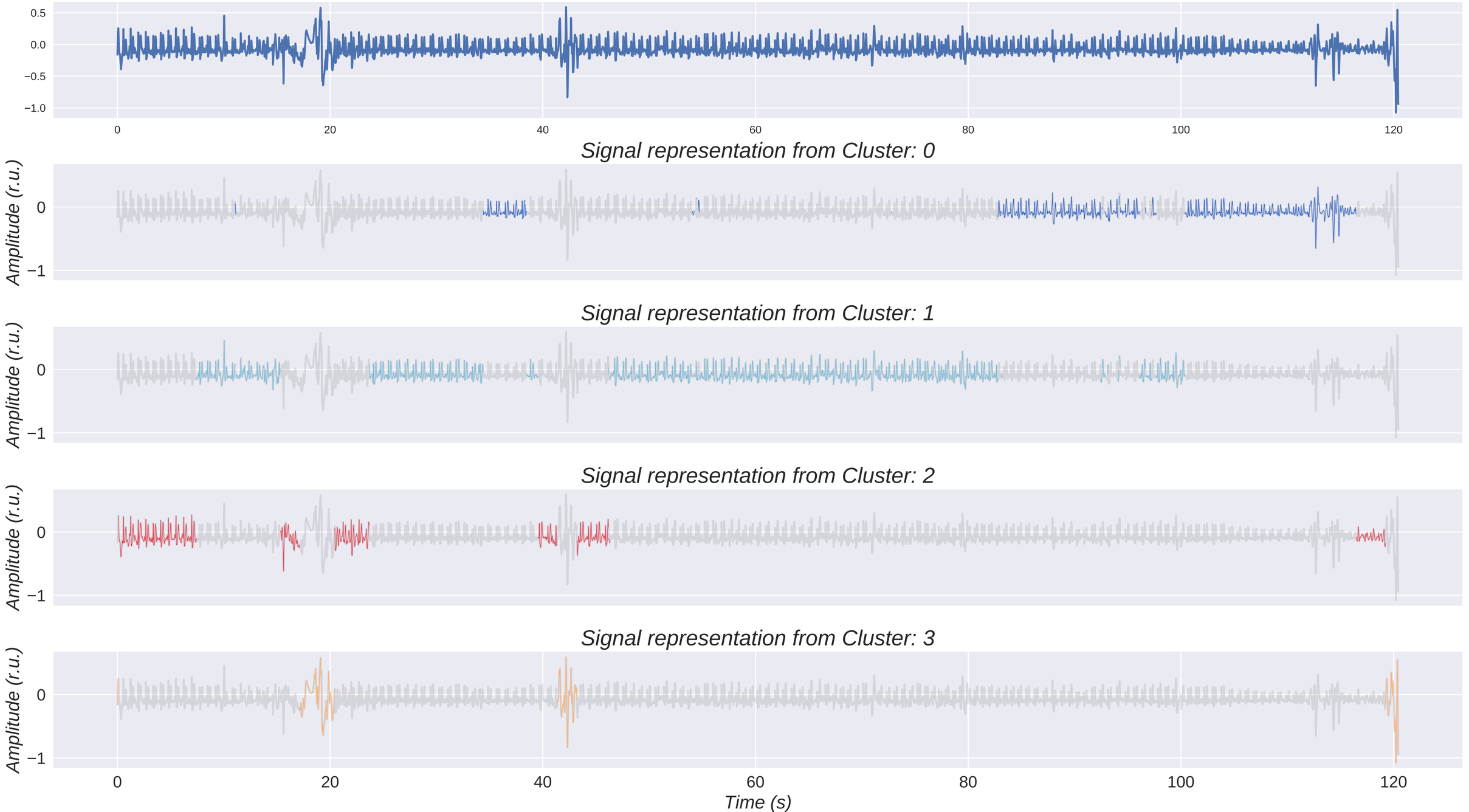

Signal Feature: std
Amplitude (r.u.)
2
1
0
−1
Signal Feature: sum
Amplitude (r.u.)
2
1
0
−1
Signal Feature: sum
Amplitude (r.u.)
2
1
0
−1
Signal Feature: AmpDiff
Amplitude (r.u.)
2
1
0
−1
0
20
40
60
80
100
120
Time (s)


Clusters after selecting 2 features with PCA
Cluster1
Cluster2
Cluster3
Cluster4
Feature 2
Feature 1
4
2
0
−2
−4
−5.0
−2.5
0.0
2.5
5.0
7.5
10.0
12.5


0.5
0.0
−0.5
−1.0
0
20
40
60
80
100
120
Signal representation from Cluster: 0
Amplitude (r.u.)
0
−1
Signal representation from Cluster: 1
Amplitude (r.u.)
0
−1
Signal representation from Cluster: 2
Amplitude (r.u.)
0
−1
Signal representation from Cluster: 3
Amplitude (r.u.)
0
−1
0
20
40
60
80
100
120
Time (s)