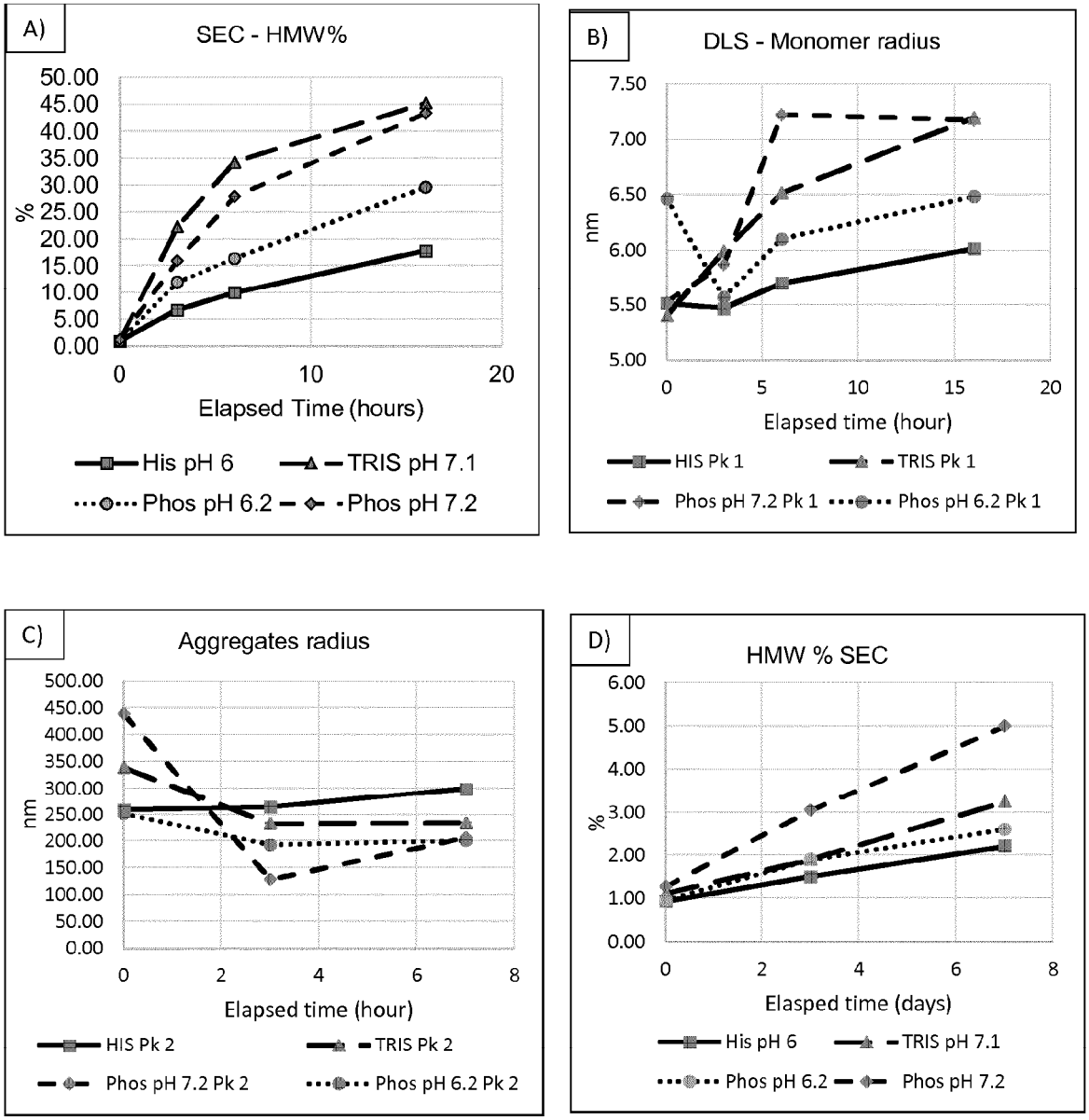
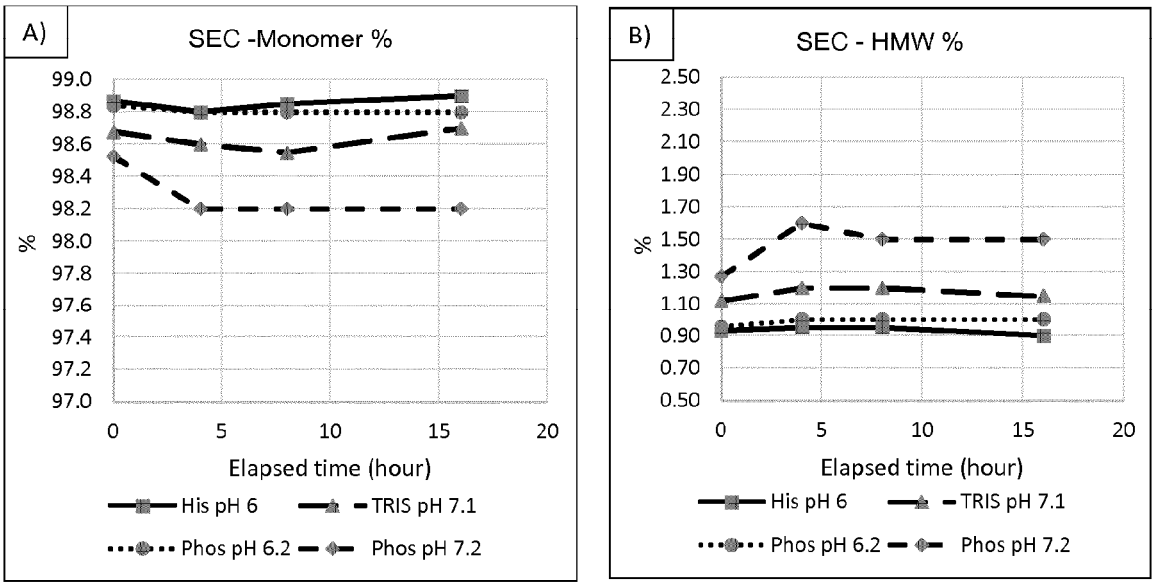

A)
SEC - HMW%
50.00
45.00
40.00
35.00
30.00
25.00
20.00
15.00
10.00
5.00
0.00
%
0
10
20
Elapsed Time (hours)
His pH 6
TRIS pH 7.1
Phos pH 6.2
Phos pH 7.2
B)
DLS - Monomer radius
7.50
7.00
6.50
6.00
5.50
5.00
nm
0
5
10
15
20
Elapsed time (hour)
HIS Pk 1
TRIS Pk 1
Phos pH 7.2 Pk 1
Phos pH 6.2 Pk 1
C)
Aggregates radius
500.00
450.00
400.00
350.00
300.00
250.00
200.00
150.00
100.00
50.00
0.00
nm
0
2
4
6
8
Elapsed time (hour)
HIS Pk 2
TRIS Pk 2
Phos pH 7.2 Pk 2
Phos pH 6.2 Pk 2
D)
HMW % SEC
6.00
5.00
4.00
3.00
2.00
1.00
0.00
%
0
2
4
6
8
Elasped time (days)
His pH 6
TRIS pH 7.1
Phos pH 6.2
Phos pH 7.2

Figure 1


A)
SEC -Monomer %
99.0
98.8
98.6
98.4
98.2
98.0
97.8
97.6
97.4
97.2
97.0
%
0
5
10
15
20
Elapsed time (hour)
His pH 6
TRIS pH 7.1
Phos pH 6.2
Phos pH 7.2
B)
SEC - HMW %
2.50
2.30
2.10
1.90
1.70
1.50
1.30
1.10
0.90
0.70
0.50
%
0
5
10
15
20
Elapsed time (hour)
His pH 6
TRIS pH 7.1
Phos pH 6.2
Phos pH 7.2

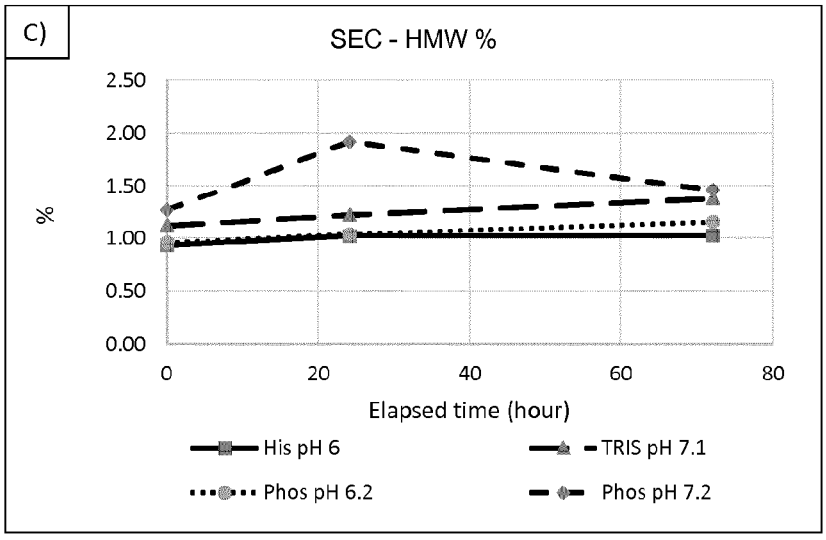

C)
SEC - HMW %
2.50
2.00
1.50
1.00
0.50
0.00
%
0
20
40
60
80
Elapsed time (hour)
His pH 6
TRIS pH 7.1
Phos pH 6.2
Phos pH 7.2

Figure 2

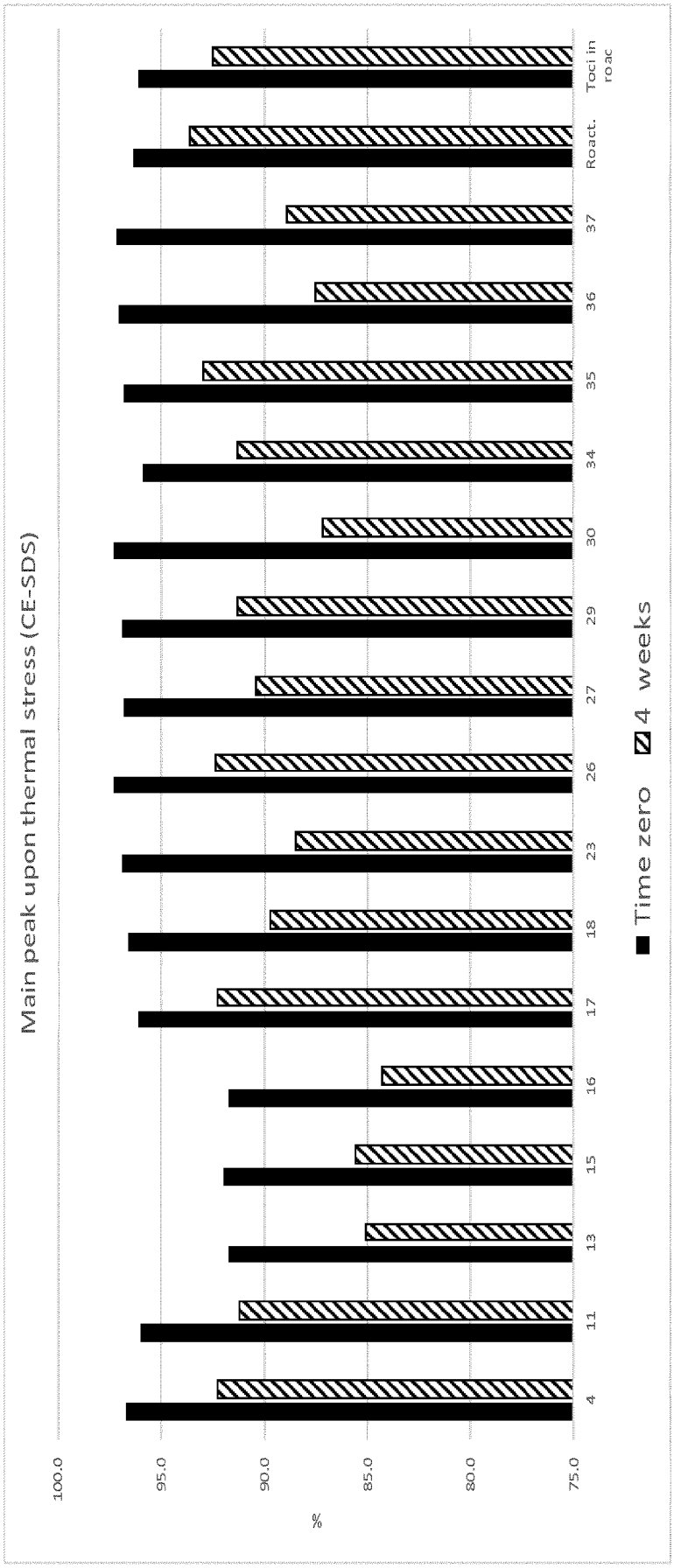

Main peak upon thermal stress (CE-SDS)
100.0
95.0
90.0
85.0
80.0
75.0
%
4
11
13
15
16
17
18
23
26
27
29
30
34
35
36
37
Roact.
Toci in roac
Time zero
4 weeks

Figure 3

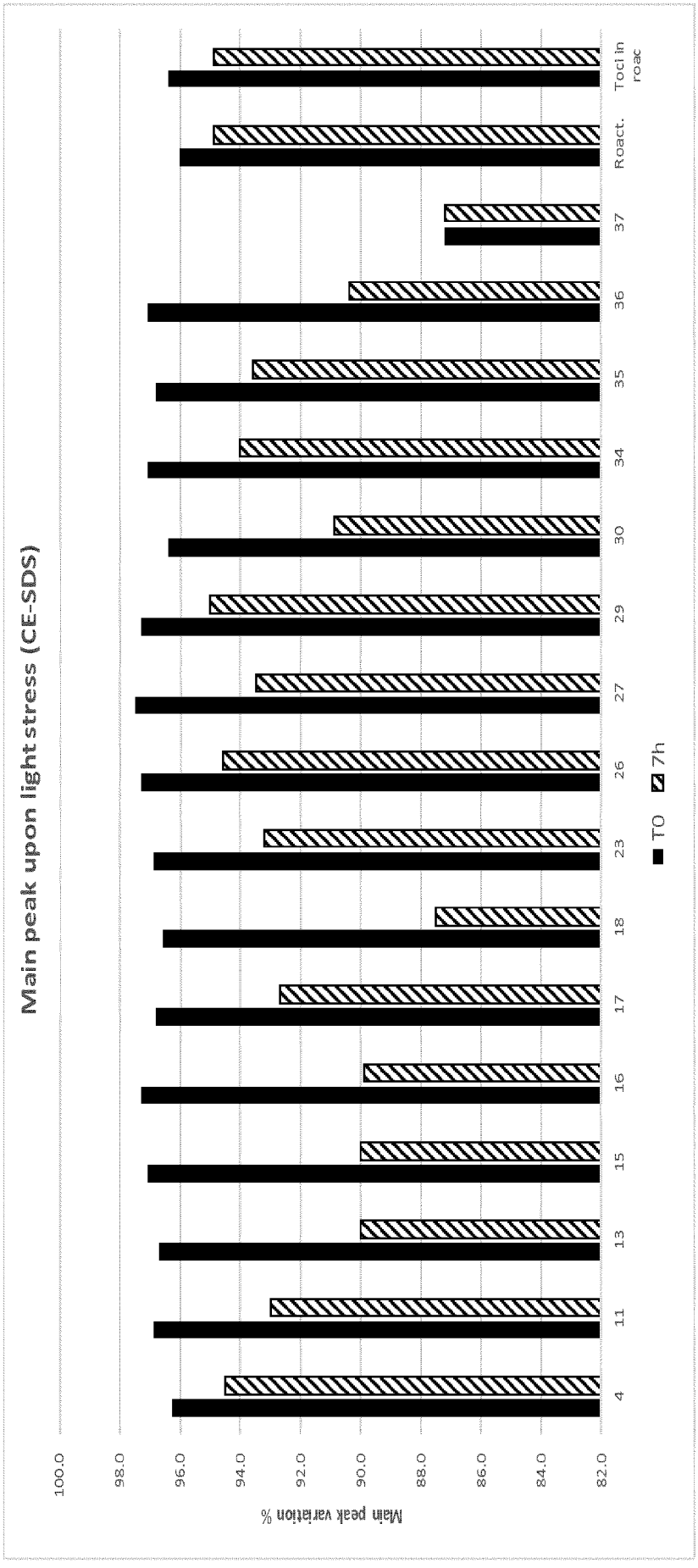

Main peak upon light stress (CE-SDS)
Main peak variation %
100.0
98.0
96.0
94.0
92.0
90.0
88.0
86.0
84.0
82.0
4
11
13
15
16
17
18
23
26
27
29
30
34
35
36
37
Roact.
Tocilin roac
T0
7h

Figure 4