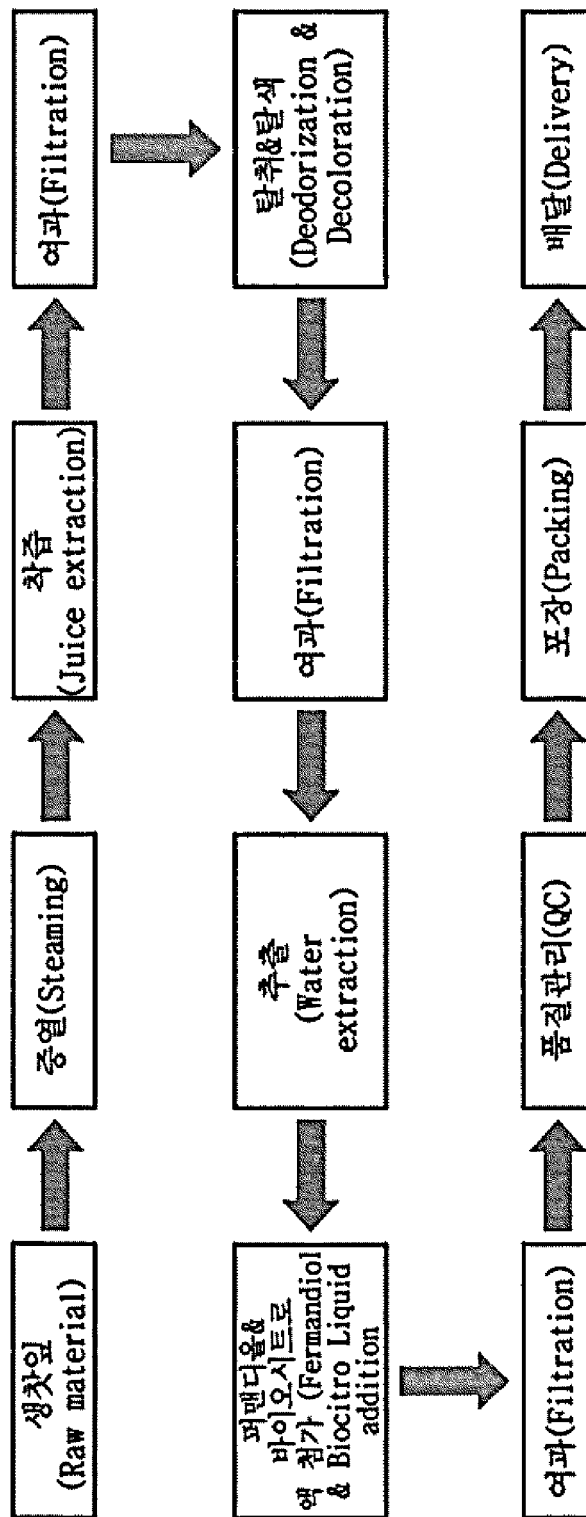
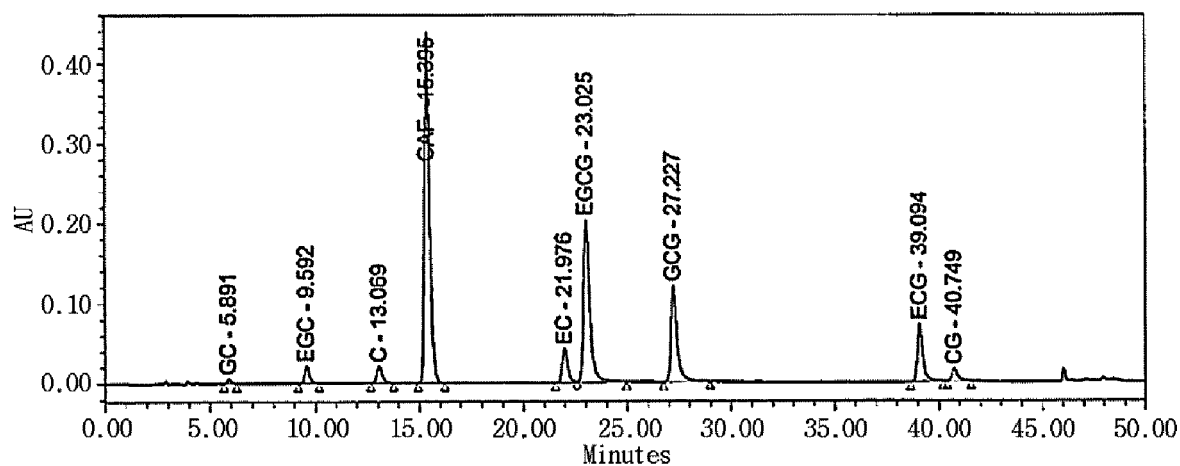


[Fig. 1]



[Fig. 2]

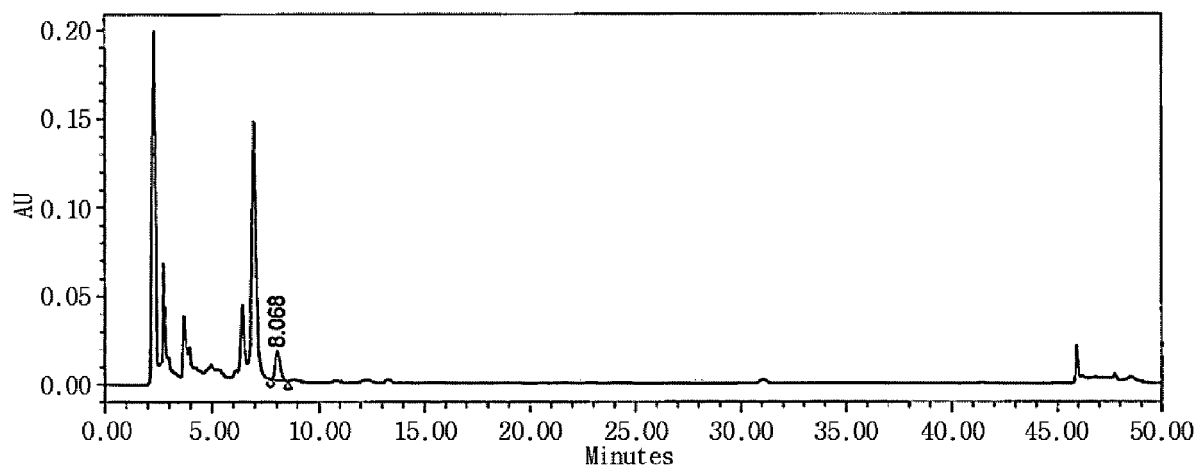
SAMPLE INFORMATION			
Sample Name:	STD 2	Acquired By:	System
Sample Type:	Standard	Date Acquired:	10/4/2012 10:35:03 PM KST
Vial:	3	Acq. Method Set:	
Injection #:	3	Date Processed:	10/8/2012 3:37:57 PM KST
Injection Volume:	20.00 ul	Processing Method:	catechin 9_ms
Run Time:	50.0 Minutes	Channel Name:	280.0nm
Sample Set Name:	121004	Proc. Chnl. Descr.:	PDA 280.0 nm



	Peak Name	RT	Area	% Area	Height	Amount
1	GC	5.891	67132	0.38	6078	19.630
2	EGC	9.592	331088	1.85	21511	95.030
3	C	13.069	397640	2.23	21112	25.530
4	CAF	15.395	7657045	42.87	438074	154.830
5	EC	21.976	805560	4.51	42862	58.830
6	EGCG	23.025	4414311	24.71	203189	186.230
7	GCG	27.227	2520942	14.11	120406	98.030
8	ECG	39.094	1367419	7.66	72960	41.230
9	CG	40.749	300468	1.68	15428	19.630

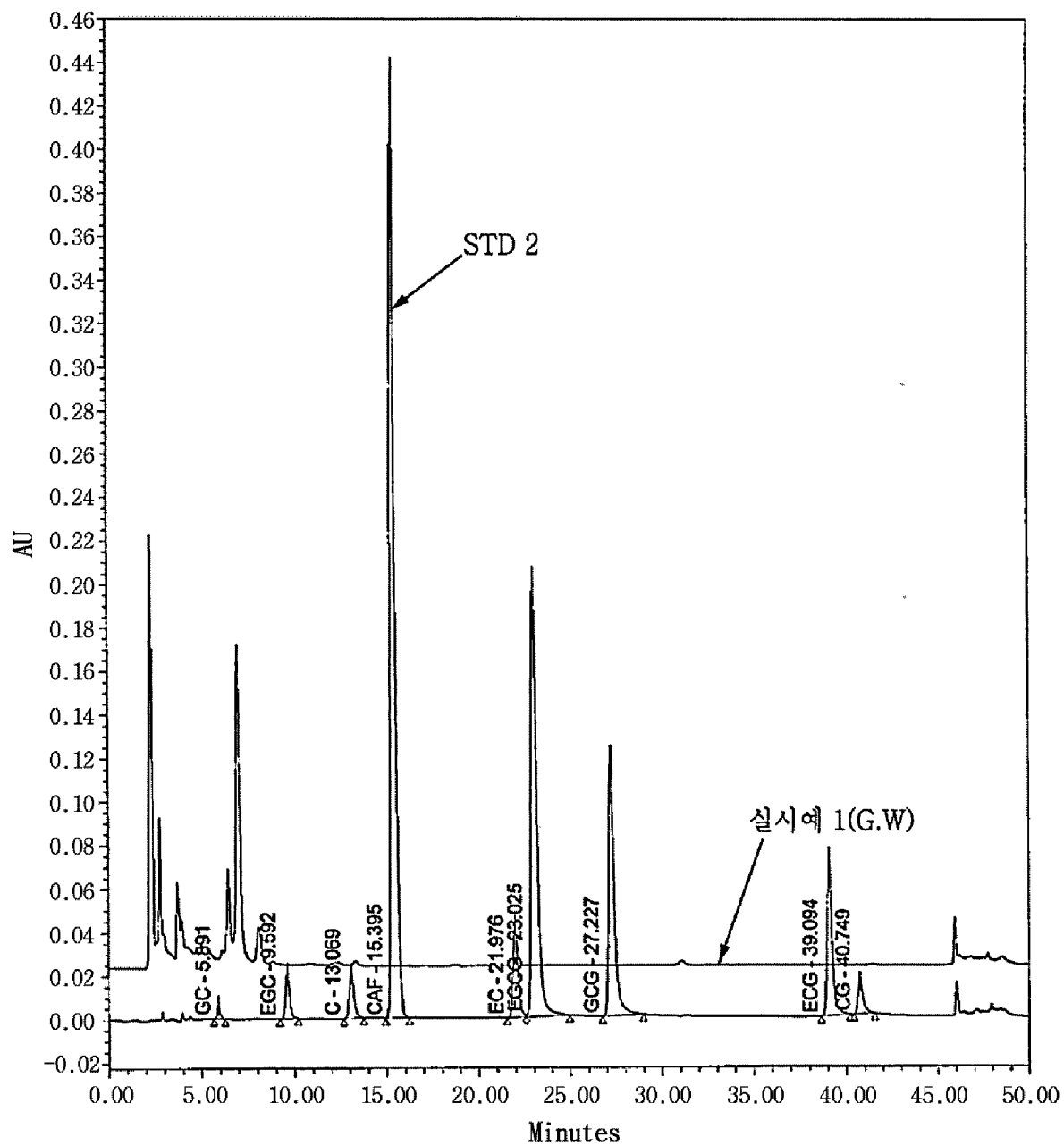
[Fig. 3]

SAMPLE INFORMATION			
Sample Name:	G.W (실시예 1)	Acquired By:	System
Sample Type:	Unknown	Date Acquired:	9/5/2013 1:51:43 AM KST
Vial:	7	Acq. Method Set:	
Injection #:	2	Date Processed:	2/26/2014 11:10:53 AM KST
Injection Volume:	20.00 ul	Processing Method:	catechin 9_ms6
Run Time:	50.0 Minutes	Channel Name:	280.0nm
Sample Set Name:	130904	Proc. Chnl. Descr.:	PDA 280.0 nm



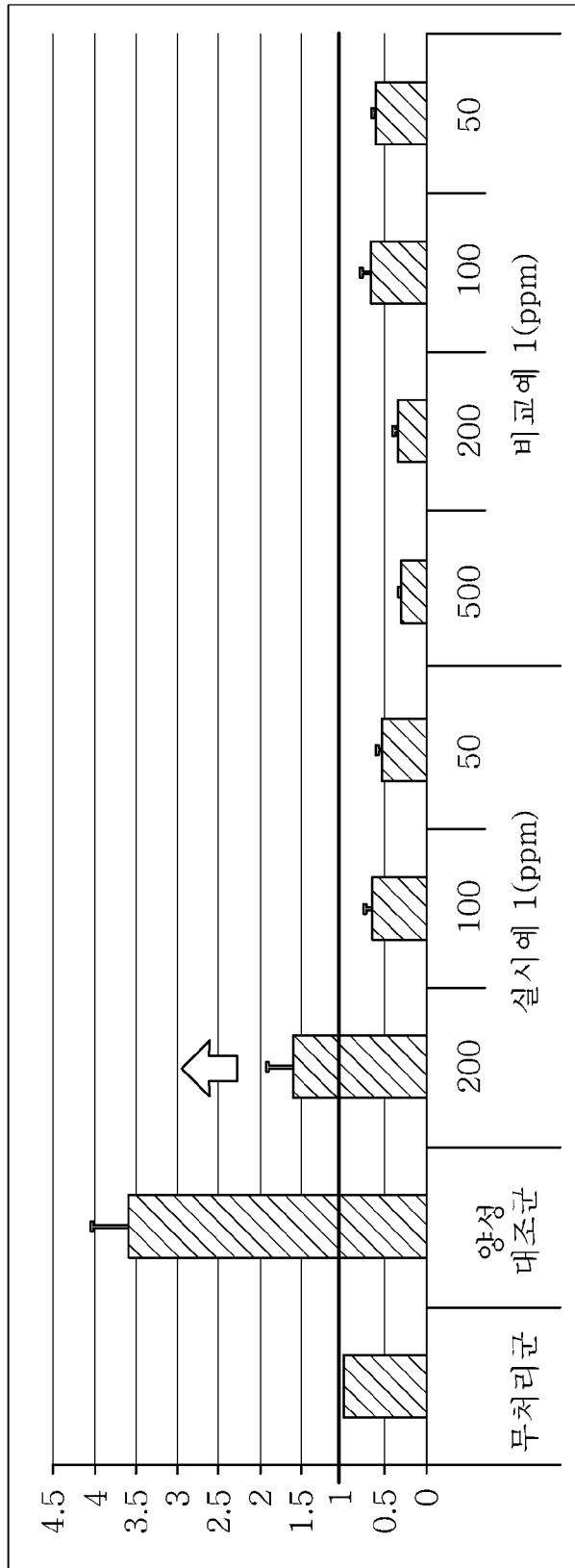
	Peak Name	RT	Area	% Area	Height
1	GC	5.903			
2		8.068	281269	100.00	16383
3	EGC	9.595			
4	C	13.051			
5	CAF	15.377			
6	EC	21.937			
7	EGCG	23.001			
8	GCG	27.193			
9	ECG	39.043			
10	CG	40.704			

[Fig. 4]

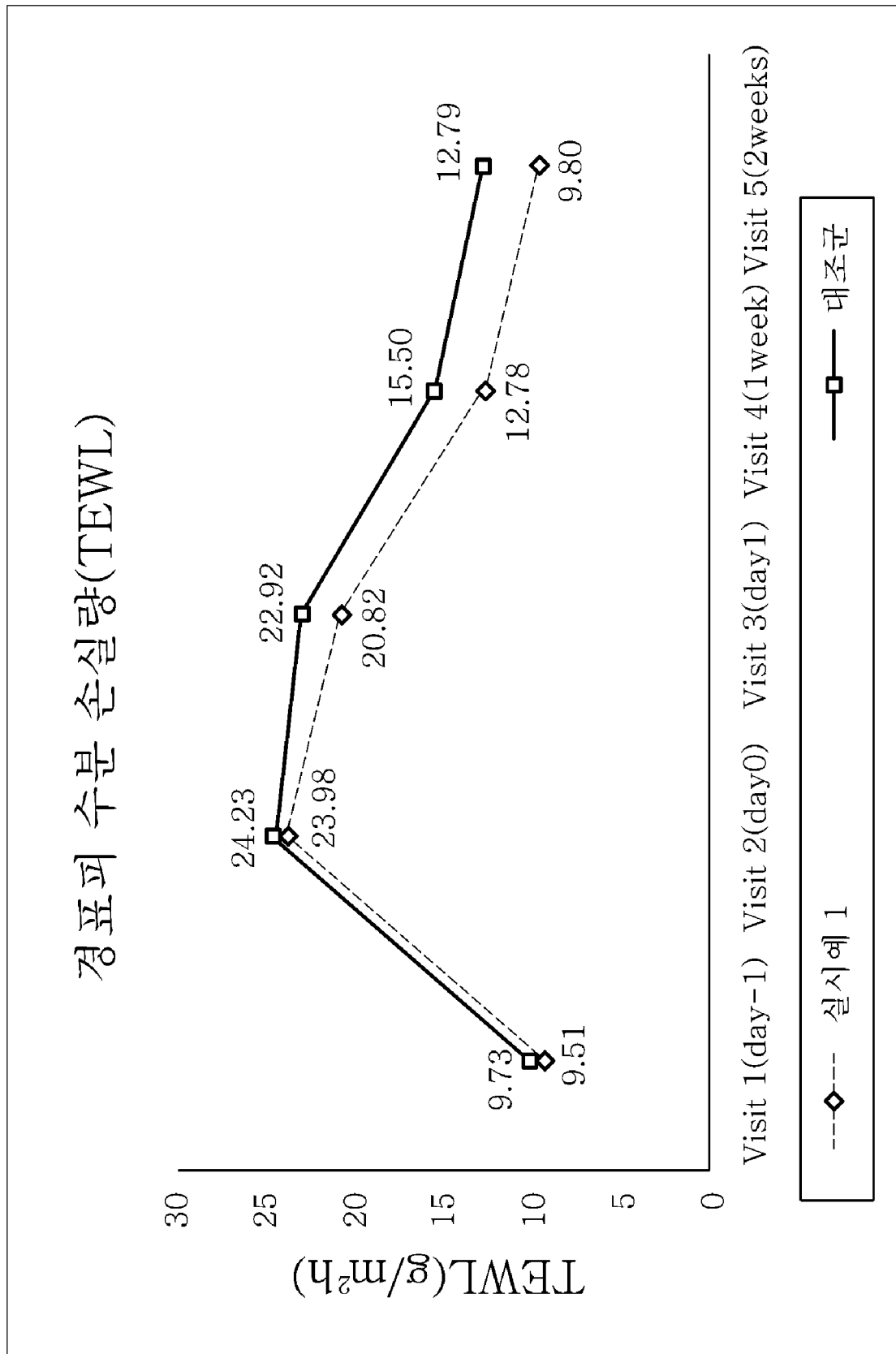


— STD 2; Date Acquired: 10/4/2012 10:35:03 PM KST; Vial: 3; Inj #: 3; Channel: PDA 280.0 nm
— G.W; Date Acquired: 9/5/2013 1:51:43 AM KST; Vial: 7; Inj #: 2; Channel: PDA 280.0 nm

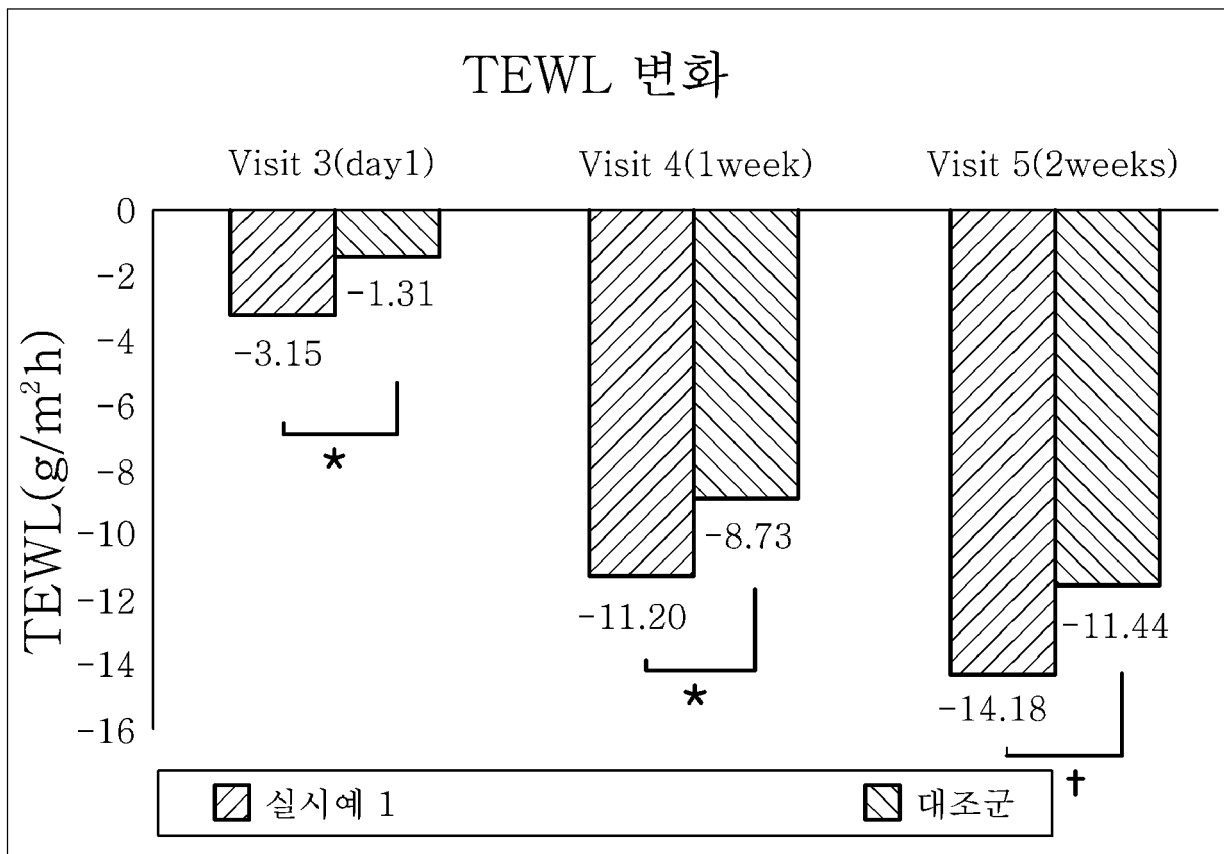
[Fig. 5]



[Fig. 6]



[Fig. 7]



★: Stastical signficancy exists, ($p < 0.05$ by Independent samplest-test)

†: Stastical signficancy exists, ($p < 0.05$ by Mann-Whitney U test)

※: TEWL change(g/m² h) = TEWL value of Visit N - TEWL value of Visit2

[Fig. 8]

