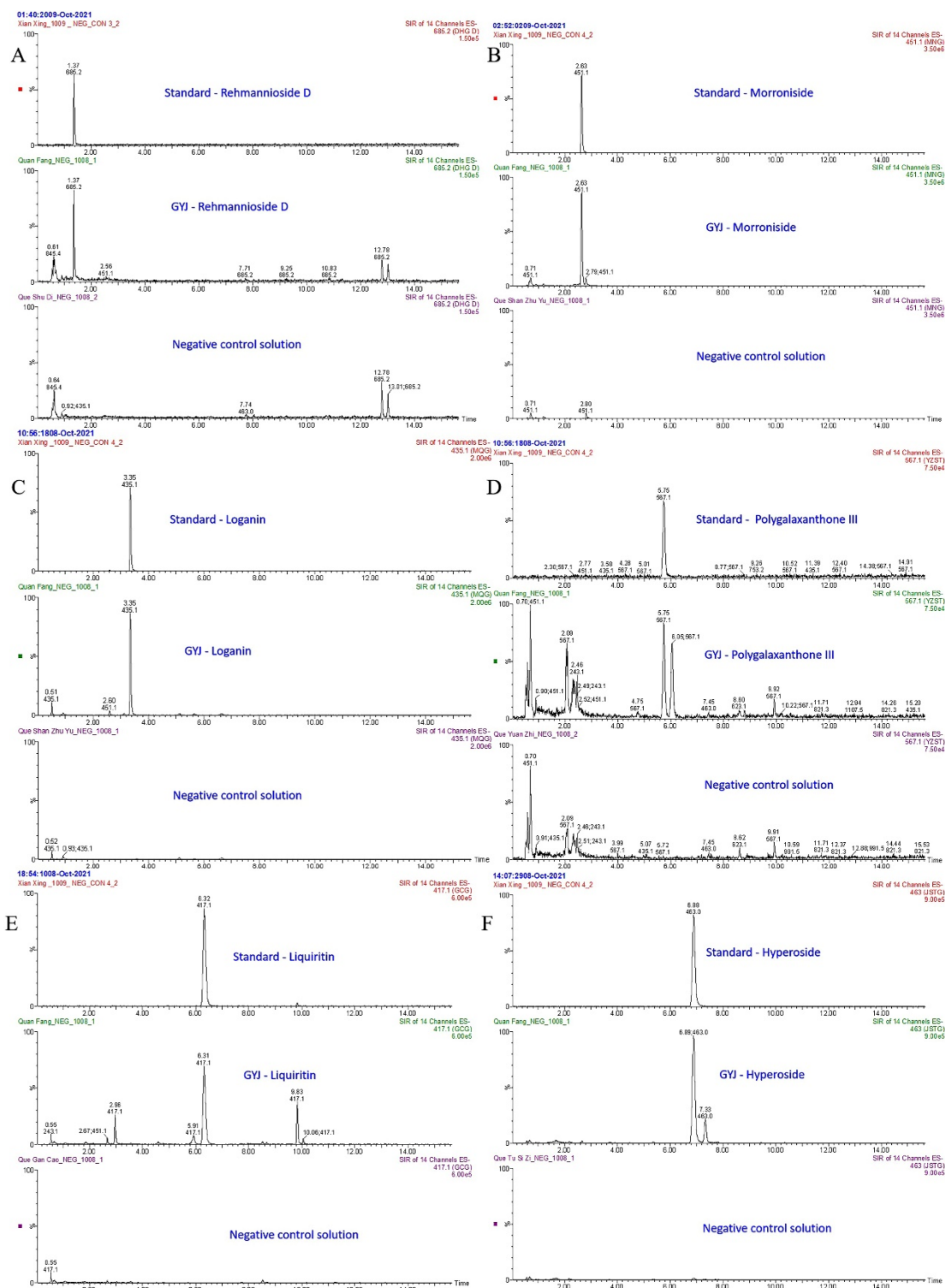
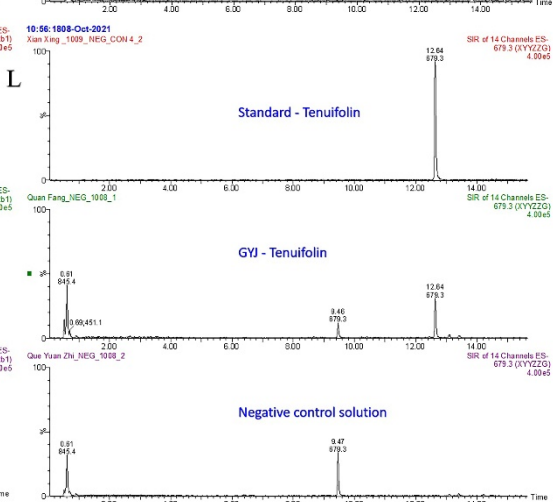
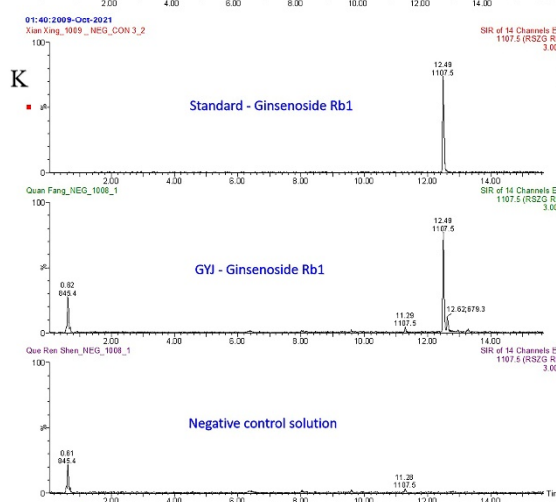


Supplementary materials

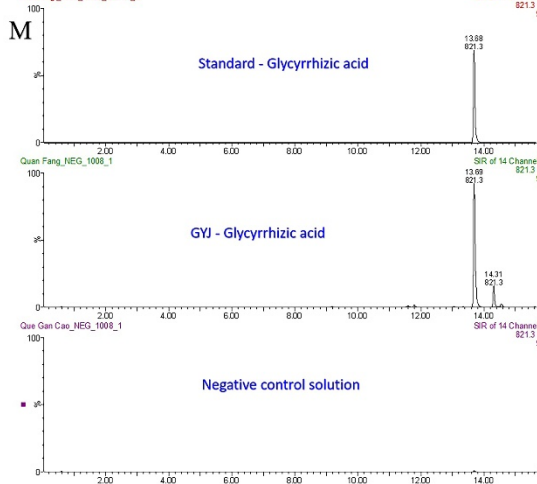
Figure S1: Results of method specificity examination. Rehmannioside D (A), Morroniside (B), Loganin (C), Polygalaxanthone III (D), Liquiritin (E), Hyperoside (F), Verbascoside (G), 3',6-Disinapoylsucrose (H), Ginsenoside Re (I), Ginsenoside Rg1 (J), Ginsenoside Rb1 (K), Tenuifolin (L), Glycyrrhizic acid (M), Schisandrin (N).





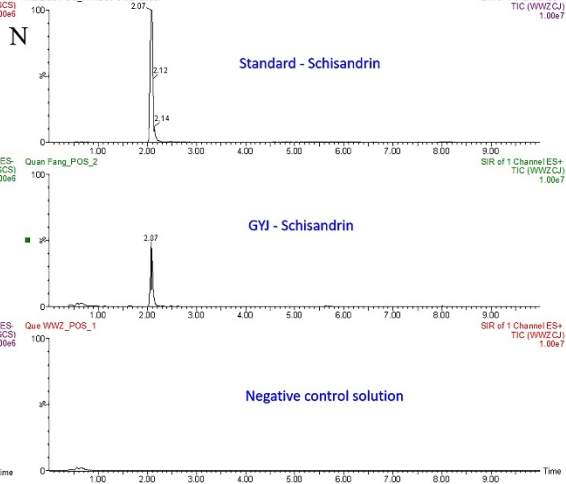
18:54:1008-Oct-2021
Xian.Xing_1009_NEG_CON_4_2

M

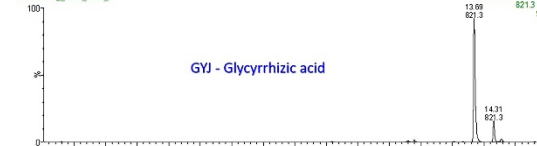


Hurdiao-POS_WWZCJ-3 xiaoh20bei

N



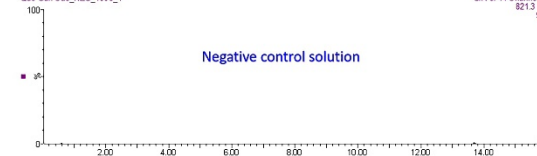
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Quan Fang_POS_2



Que Gan Cao_NEG_1008_1



Que WWZ_POS_1

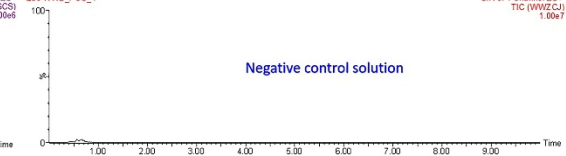


Table S1: Information of standard products.

Compound	Molecular Formula	Molecular Weight	Purity	Supplier	Batch number	CAS
Rehmannioside D	C ₂₇ H ₄₂ O ₂₀	686.610	98.30%	Chengdu Purfield Biotechnology Co., Ltd.	20050703	81720-08-3
Morroniside	C ₁₇ H ₂₆ O ₁₁	406.382	HPLC>98%	Chengdu Refensi Biotechnology Co., Ltd.	M-027-161226	25406-64-8
Loganin	C ₁₇ H ₂₆ O ₁₀	390.382	99.20%	National Institutes for Food and Drug Control	111640-201707	18524-94-2
Polygalaxanthone III	C ₂₅ H ₂₈ O ₁₅	568.481	96.50%	National Institutes for Food and Drug Control	111850-201705	162857-78-5
Liquiritin	C ₂₁ H ₂₂ O ₉	418.39	95.00%	National Institutes for Food and Drug Control	111610-201908	551-15-5
Hyperoside	C ₂₁ H ₂₀ O ₁₂	464.376	94.90%	National Institutes for Food and Drug Control	111521-201809	482-36-0
Verbascoside	C ₂₉ H ₃₆ O ₁₅	624.587	HPLC>98%	Chengdu Refensi Biotechnology Co., Ltd.	M-011-170629	61276-17-3
3',6-Disinapoylsucrose	C ₃₄ H ₄₂ O ₁₉	754.686	HPLC>95%	Chengdu Refensi Biotechnology Co., Ltd.	F-013-170426	139891-98-8
Ginsenoside Re	C ₄₈ H ₈₂ O ₁₈	947.154	93.40%	National Institutes for Food and Drug Control	110754-201827	51542-56-4
Ginsenoside Rg1	C ₄₂ H ₇₂ O ₁₄	801.013	92.40%	National Institutes for Food and Drug Control	110703-201832	22427-39-0
Ginsenoside Rb1	C ₅₄ H ₉₂ O ₂₃	1109.295	91.20%	National Institutes for Food and Drug Control	110704-201827	41753-43-9
Tenuifolin	C ₃₆ H ₅₆ O ₁₂	680.823	91.60%	National Institutes for Food and Drug Control	111849-201705	20183-47-5
Glycyrrhizic acid	C ₄₂ H ₆₂ O ₁₆	822.932	HPLC>98%	Sichuan Vikki Biotechnology Co., Ltd.	201005	1405-86-3
Schisandrin	C ₂₄ H ₃₂ O ₇	432.507	99.90%	National Institutes for Food and Drug Control	110857-201714	7432-28-2