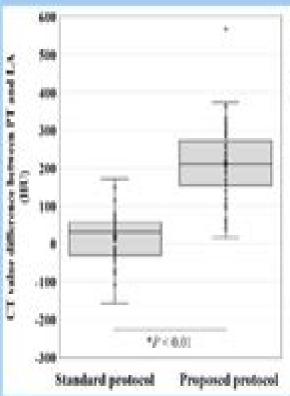
Development of Split-Bolus Pulmonary Arteriovenous Separating CT Angiography Protocol Based on Time Enhancement Curve for Lung Cancer Surgery





- A novel split-bolus injection protocol for pulmonary arteriovenous separation CT angiography was developed and evaluated in 102 patients.
- Results demonstrated higher CT values in the pulmonary trunk and greater differences between the pulmonary trunk and left atrium compared to the standard protocol.
- This innovative approach successfully separated pulmonary artery and vein, offering crucial preoperative insights into thoracic anatomy.



Clabical Split Splitleb Injection

Cecil Leeburn Wilson, David Woodburn Wilson

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Classical Split and Splitless Injection in Capillary Gas Chromatography Konrad Grob, 1986 **Modern Practice** of Gas Chromatography Robert L. Grob, PhD, Eugene F. Barry, 2004-07-21 The bible of gas chromatography offering everything the professional and the novice need to know about running maintaining and interpreting the results from GC Analytical chemists technicians and scientists in allied disciplines have come to regard Modern Practice of Gas Chomatography as the standard reference in gas chromatography In addition to serving as an invaluable reference for the experienced practitioner this bestselling work provides the beginner with a solid understanding of gas chromatographic theory and basic techniques This new Fourth Edition incorporates the most recent developments in the field including entirely new chapters on gas chromatography mass spectrometry GC MS optimization of separations and computer assistance high speed or fast gas chromatography mobile phase requirements gas system requirements and sample preparation techniques qualitative and quantitative analysis by GC updated information on detectors validation and QA QC of chromatographic methods and useful hints for good gas chromatography As in previous editions contributing authors have been chosen for their expertise and active participation in their respective areas Modern Practice of Gas Chromatography Fourth Edition presents a well rounded and comprehensive overview of the current state of this important technology providing a practical reference that will greatly appeal to both experienced chomatographers and novices Chromatography Colin Poole, 2012-06-19 A single source of authoritative information on all aspects of the practice of modern gas chromatography from theory to methods to selected applications It also provides access to core data for practical work comparison of results and decision making and facilitates the search for sources in related areas of study Split and Splitless Injection in Capillary Gas Chromatography Konrad Grob, 1993 Advanced Gas Chromatography in Food Analysis Peter Q Tranchida, 2019-10-16 Gas chromatography is widely used in applications involving food analysis Typical applications pertain to the quantitative and or qualitative analysis of food composition natural products food additives and flavour and aroma components Providing an up to date look at the significant advances in the technology this book includes details on novel sample preparation processes conventional high speed multidimensional gas chromatography systems including preparative instrumentation gas chromatography olfactometry principles and finally chemometrics principles and applications in food analysis Aimed at providing the food researcher or analyst with detailed analytical information related to advanced gas chromatography technologies this book is suitable for professionals and postgraduate students learning about the technique in the food industry and research Gas Chromatographic Techniques and Applications Alan John Handley, E. R. Adlard, 2001 This volume provides an overview of the state of the art in gas chromatography with an emphasis on new technologies. The authors all drawn from respected industrial and academic laboratories consider developments in gas chromatographic techniques over the last decade Application areas are addressed within individual chapters Classical

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Comprehensive Analytical Chemistry Cecil Leeburn Wilson, David Woodburn Wilson, 2005 Chromatographic Analysis of Pharmaceuticals John A. Adamovics, 1990 Introduction to Micellar Electrokinetic Chromatography Johan Vindevogel, Pat Sandra, 1992 Journal of the Association of Official Analytical Chemists, 1988 Journal of Chromatography, 2003 Modern Practice of Gas Chromatography Robert Lee Grob, 1995-07-21 This revised and updated edition includes new chapters on gas chromatography mass spectrometry GC MS optimizing separations using GC forensic GC applications and GC injection systems There is also expanded coverage of instrumentation GC/MS in Clinical Chemistry Petra Gerhards, 1999-02-22 This book enables the reader to gain a rapid understanding of GC MS analysis through a basic knowledge of the fundamental principles linking these with simple and practical applications in the field of industrial medicine and analysis of drugs Additional information from other specialist fields is also provided with the aim of

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