

1. Record Nr.	UNINA9910819095503321
Autore	Flanagan Robert J
Titolo	Electrochemical detection in HPLC : analysis of drugs and poisons // Robert J. Flanagan, David Perrett, Robin Whelpton
Pubbl/distr/stampa	Cambridge, : RSC, 2005
ISBN	1-84755-072-X
Edizione	[1st ed.]
Descrizione fisica	1 online resource (244 p.)
Collana	ISSN RSC chromatography monographs
Altri autori (Persone)	PerrettDavid WhelptonRobin
Disciplina	543.84
Soggetti	High performance liquid chromatography Chromatographic analysis Electrochemical sensors Drugs - Analysis Toxins - Analysis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	OFC; 00-7829; 01-7830; 02-7831; 03-7832; 04-7833; 05-7834; 06-7835; 07-7836; 08-7837; 09-7838
Sommario/riassunto	Electrochemical Detection in HPLC: Analysis of Drugs and Poisons is the first monograph devoted to the application of this mode of analysis to the assay of exogenous compounds such as drugs in biological fluids and associated areas. The introductory chapters provide information on basic electrochemistry and HPLC-ED, and on trouble-shooting. The specialized area of thiol analysis is also discussed in detail. Salient practical details of published applications of the technique in analytical toxicology and related areas are provided in a standard format. Alternative techniques are suggested through