

### **Capillary electrophoresis – a new tool for ionic analysis of exhaled breath condensate**

**Kuban, Petr; Kobrin, Eeva-Gerda; Kaljurand, Mihkel** Journal of chromatography A 2012 / p. 239-245 : ill

[https://www.researchgate.net/publication/229158497\\_Capillary\\_Electrophoresis\\_-\\_A\\_New\\_Tool\\_for\\_Ionic\\_Analysis\\_of\\_Exhaled\\_Breath\\_Condensate](https://www.researchgate.net/publication/229158497_Capillary_Electrophoresis_-_A_New_Tool_for_Ionic_Analysis_of_Exhaled_Breath_Condensate)

### **Capillary electrophoresis frontal analysis for the study of flavonoid noncovalent interactions with human serum albumin**

**Knjazeva, Tatjana; Kobrin, Eeva-Gerda; Kaljurand, Mihkel** NoSSS2009 : 5th Conference on Separation and Related Techniques by Nordic Separation Science Society : 26-29 August, 2009, Tallinn University of Technology, Estonia : abstract book and program 2009 / p. 104

### **Determination of post-blast explosive residues in various matrices using portable capillary electropherograph with contactless conductivity detection**

**Kobrin, Eeva-Gerda; Kuban, Petr; Kaljurand, Mihkel** TÜ ja TTÜ doktorikool "Funktsionaalsed materjalid ja tehnoloogiad" : 04.-05. märts 2014, Tartu 2014 / [1] p

### **Development of a capillary electrophoresis method with direct UV detection for the analysis of thiodiglycol and its oxidation products**

**Jõul, Piia; Lees, Heidi; Vaher, Merike; Kobrin, Eeva-Gerda; Kaljurand, Mihkel; Kuhtinskaja, Maria** Electrophoresis 2015 / p.

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### **Development of point of care applications for capillary electrophoresis = Sündmuskohal läbiviidavate kapillaarelektroforeetiliste ekspressanalüüside arendamine**

**Kobrin, Eeva-Gerda** 2016 [https://www.ester.ee/record=b4640579\\*est](https://www.ester.ee/record=b4640579*est)

### **Fingerprinting postblast explosive residues by portable capillary electrophoresis with contactless conductivity detection**

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### **HILIC-LC-MS method for determination of carbohydrates in various food matrices**

**Pismennõi, Dmitri; Kobrin, Eeva-Gerda; Kütt, Mary-Liis; Vilu, Raivo** Book of abstracts : 10th International Symposium on Recent

Advances in Food Analysis : September 6–9, 2022 : Prague, Czech Republic 2022 / p. 337

<https://www.rafa2022.eu/pdf/Book%20of%20Abstracts%20RAFA%202022.pdf>

### **Keskkonnaproovide laboriväline ekstraktsioon ja kapillaarelektroforeetiline analüüs**

**Kobrin, Eeva-Gerda; Knjazeva, Tatjana; Kuban, Petr; Seiman, Andrus; Vaher, Merike; Kaljurand, Mihkel** XXXII Eesti

Keemiapäevad : teaduskonverentsi teesid 2011 / lk. 43

### **Portatiivne kapillaarelektroforeesi aparaat keskkonnareostuse analüüsiks**

**Knjazeva, Tatjana; Makarõtševa, Natalja; Kobrin, Eeva-Gerda; Helmja, Kati; Seiman, Andrus; Vaher, Merike; Kaljurand,**

**Mihkel** XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 46

### **Quantitative analysis of oat (*Avena sativa* L.) and pea (*Pisum sativum* L.) saponins in plant-based food products by hydrophilic interaction liquid chromatography coupled with mass spectrometry**

**Bljahhina, Anastassia; Pismennõi, Dmitri; Kriščiunaite, Tiina; Kuhtinskaja, Maria; Kobrin, Eeva-Gerda** Foods 2023 / art. 991, 16

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### **The Quantitative Measurement of Peptidoglycan Components Obtained from Acidic Hydrolysis in Gram-Positive and Gram-Negative Bacteria via Hydrophilic Interaction Liquid Chromatography Coupled with Mass Spectrometry**

**Pismennõi, Dmitri; Kattel, Anna; Belouah, Isma; Nahku, Ranno; Vilu, Raivo; Kobrin, Eeva-Gerda** Microorganisms 2023 / art. 2134

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