

Newsletter



[Case Study] Deepening Digitalization in Drug Discovery at PTC Therapeutics

Learn how **PTC Therapeutics** accelerated their drug discovery process through the integration of Percepta with their Dotmatics platform. This digitalization approach has enabled high-throughput screening, seamless data access, and efficient decision-making, enhancing collaboration and accelerating innovation in developing therapies for rare genetic diseases.

[Read Case Study](#)



[Application Note] Improving Method Transfer Outcomes

ACD/Labs and the Separations SME team at **Pfizer** collaborated to create a feature within Method Selection Suite to vary method parameters. With this tool methods are automatically generated for all possible combinations of parameter variations—enabling seamless method transfer without impacting method performance.

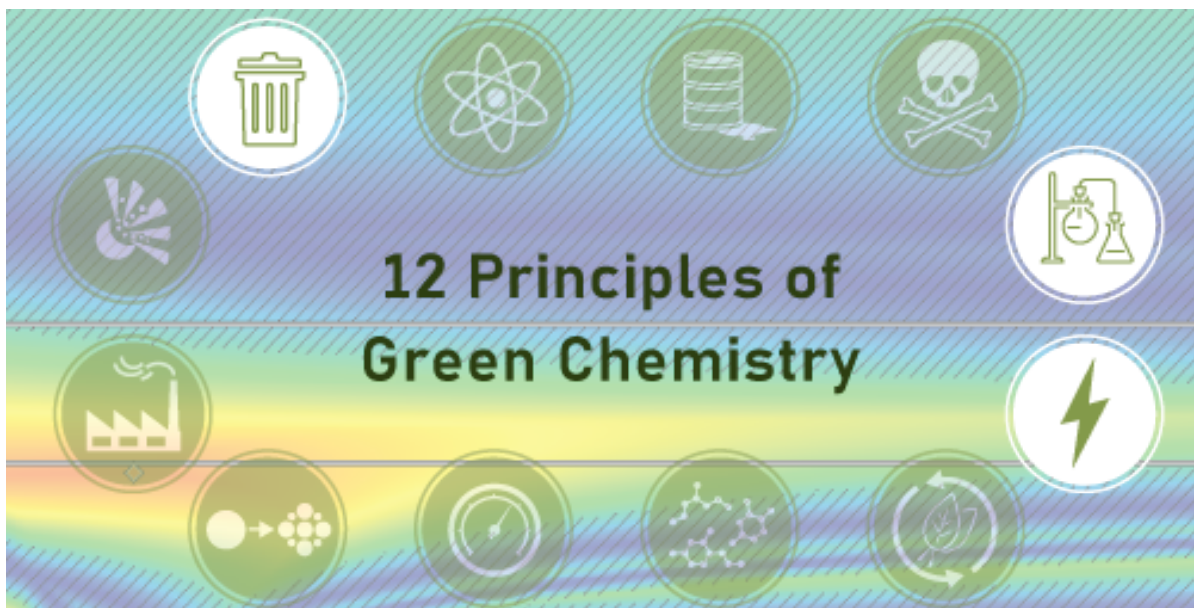
[Read Application Note](#)



[White Paper] Standardization of Analytical Data: Best Practices

Data heterogeneity continues to be a problem. It hinders collaboration, slows decision-making, and prevents data from being leveraged in AI/ML. Read this white paper to review the formats available for analytical data standardization and inform your strategy. Ensure your data is amenable to scientists' decision-making and data science.

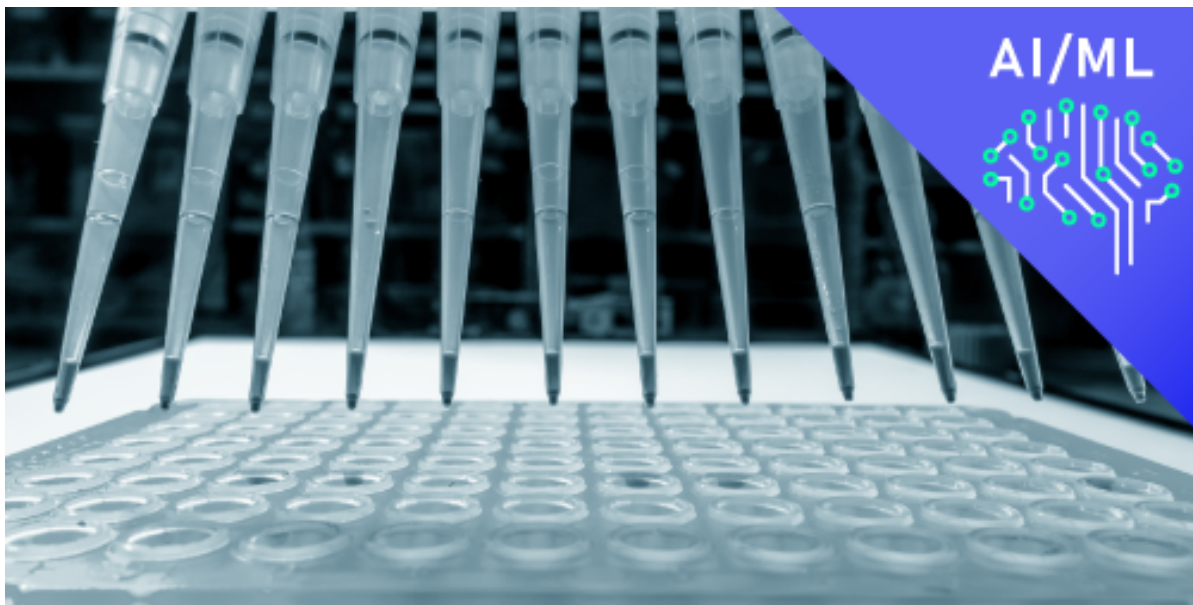
[Read White Paper](#)



[\[Blog\] Sustainable Analytical Labs: Software for Greener Chromatography](#)

Discover how sustainable chromatography can reduce the environmental impact of analytical labs by applying the **12 Principles of Green Chemistry**. Learn about strategies for minimizing solvent use, enhancing energy efficiency, and utilizing predictive software tools to foster eco-friendly practices while maintaining accuracy and efficiency in research.

[Read Blog](#)



[Article] Machine Learning Shows Promise for Advancements in Lab Data Analysis

ACD/Labs discusses machine learning in their software with Tanya Samazan of Instrument Business Outlook. Read about ML-based experiment design and ML-based array planning for high throughput experimentation (HTE); and ML in spectral, chromatographic, and property prediction software.

[Read Article](#)

Upcoming Events

We look forward to meeting with you at these upcoming conferences and online events.

- [Danish NMR](#): Jan. 30-31
- [Lab of the Future USA](#): Mar. 10-11
- [PPNMR](#): Mar. 18-19
- [Forum Labo Paris](#): Mar. 25-27
- [Power Lessons in ACD/Labs Software \(Online\)](#): Feb. 11-Mar. 18

[See Upcoming Events](#)

Thanks for reading and be sure to follow us on social media so you can keep up to date on our latest news and resources.



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