



Remote Assisted OQ and PQ for Antec ECD

We've developed a new *remote assisted* program to perform OQ and PQ on HPLC's that have a DECADE II or DECADE Elite electrochemical detector. We now fully support the option to check the performance of the HPLC-ECD with OQ and PQ under our guidance through an on-line video connection.

Who can join this program

A technician with hands-on experience with the HPLC and its software is an absolute requirement (somebody who knows how to handle the flow cell, make a new HPLC method, program a sample sequence table and process chromatogram data). The alternative would be to arrange an engineer from the HPLC vendor to perform the OQ and PQ under our guidance.

Note: performing the OQ and PQ under the guidance of the manufacturer is allowed when working under GxP guidelines and it is even considered more beneficial than postponing a Periodic Maintenance visit by depending on an extended grace period. However, it will be necessary to make a (documented) assessment and justification in case this deviates from your current documented procedures.

Benefits of this program

Our *remote assisted* OQ and PQ tests for HPLC systems with DECADE detectors is a valuable alternative for our traditional on-site visits:

1. We have more flexibility to accommodate your wishes for a certain date and time
2. It is not necessary to postpone the yearly certification when there are travel or visiting restrictions
3. downtime due to expired certification is reduced to a minimum.

What we offer

The program consists of the following details, services and items:

- Flow cell maintenance service (including QC test and certification) with a nominal return time after about 5 working days upon receiving the flow cell.
- Certified consumables and hardware for OQ and PQ are sent well in advance, together with a Dialogue Elite OQ software dongle and a dedicated tubing-set for PQ. The PQ consumables will be specific for testing in DC or PAD mode.
- On-line video connection for guidance of a local lab technician (or equally trained person) who will be actually doing performing the OQ and PQ. The details and planning of the on-line contact moments is presented in the table on the next page.
- Upon successfully completing the OQ/PQ test, we'll send you a signed paper copy of the OQ/PQ documents for your administration.

Ordering information

900.0001	Service flowcell (incl. certification)
901.1027RD	Remote assisted OQ-PQ of ECD in <i>DC mode</i> (incl. PQ parts)
901.1027RP	Remote assisted OQ-PQ of ECD in <i>PAD mode</i> (incl. PQ parts)
901.1028RD *	Remote assisted OQ-PQ of ECD in <i>DC mode</i> (incl. PQ parts, excl. Dialogue Elite)
901.1028RP *	Remote assisted OQ-PQ of ECD in <i>PAD mode</i> (incl. PQ parts, excl. Dialogue Elite)

* For annual service, you can order without the software dongle if you already have one.



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Detailed program for the *Remote Assisted* DECADE OQ and HPLC-ECD PQ

	Activity supported by engineer from Antec (on-line)	Duration (h)
	Preparative meeting to test the connection, and review the instructions and documents that are sent in advance (Q&A session)	0.5
Day 1	Run the electronic OQ test and process the results	1
	Prepare the system for PQ	1
	Run test injection(s) prior to the PQ test	1
Day 2	Process the results of the PQ test	1

Antec Scientific (USA)
info@AntecScientific.com
www.AntecScientific.com
T 888 572 0012

Antec Scientific (worldwide)
info@AntecScientific.com
www.AntecScientific.com
T +31 172 26 8888

