

**Analytical
Consulting**

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July 9, 2021

U.S. Nuclear Regulatory Commission,
Director of Nuclear Material Safety- Attn: GLTS
Washington, DC 20555-0001

For your records we have shipped for disposal the following item:

1. One Tracor electron capture detector from a model 540 gas chromatograph placed in service circa 1985 the serial number is 5246.

The isotope is Ni 63 original activity was 15 millicuries now approximately 11.7 millicuries. The ECD was originally distributed by Thermo under specific license L01186 issued by the State of Texas.

This item was sent to: NRD LLC 2937 Alt Blvd. Grand Island, NY 14072
License number NYSDOH C 1391. It was received by NRD, LLC on
6/25/2021.

The ECD has been surveyed at or near the date of transfer. NRD, LLC has been provided with a leak-test record.

Sincerely,



Bertram Geuser, Radiation Safety Officer

Attachment: NRD RECEIPT

Cc: CT DEEP, radiation devices registration.



NRD, LLC | 800-525-8076
 2937 ALT BOULEVARD | 716-773-7634
 PO BOX 310 | 716-773-7744 FAX
 GRAND ISLAND, NY | www.nrdinc.com
 14072-0310 | sales@nrdinc.com

To Whom It May Concern:

Date: 7/7/2021

We are in receipt of:

Device & Model: ELECTRON CAPTURE DEVICE

Serial Number: 5246

Isotope: Nickel-63

Content: 15 mCi

Date of Manufacture: UNKNOWN

Returned to NRD for:

Special Modification: _____

Wipe Test: _____

Repair, Renovation and Return: _____

Waste Disposal: X

(Service performed under NYS License 1391-1811)

Returned by:

Firm Name: ANALYTICAL CONSULTING TECHNOLOGY INC

Address: ATTN: BERT GEUSER

168 RAILROAD HILL ST

WATERBURY CT 06708

Condition of Material Received:

Good: X

Other: _____

Complete: X

Incomplete: _____

Very truly yours,

Douglas M. Davis
 Radiation Safety Officer