

## Manual Integration Report

Sequence:

PD072125

Instrument

ECD\_d

| Sample ID | File ID    | Parameter        | Review By | Review On            | Supervised By | Supervised On     | Reason                      |
|-----------|------------|------------------|-----------|----------------------|---------------|-------------------|-----------------------------|
| PEM       | PD089538.D | Endrin ketone    | Abdul     | 7/22/2025 8:00:42 AM | mohammad      | 7/23/2025 1:33:20 | Peak Integrated by Software |
| PEM       | PD089538.D | Endrin ketone #2 | Abdul     | 7/22/2025 8:00:42 AM | mohammad      | 7/23/2025 1:33:20 | Peak Integrated by Software |

## Manual Integration Report

|           |          |            |       |
|-----------|----------|------------|-------|
| Sequence: | Pd072925 | Instrument | ECD_d |
|-----------|----------|------------|-------|

| Sample ID  | File ID    | Parameter               | Review By | Review On            | Supervised By | Supervised On     | Reason                      |
|------------|------------|-------------------------|-----------|----------------------|---------------|-------------------|-----------------------------|
| PEM        | PD089667.D | 4,4"-DDD                | Abdul     | 7/30/2025 8:39:25 AM | mohammad      | 7/30/2025 8:59:00 | Peak Integrated by Software |
| PEM        | PD089667.D | Endrin ketone           | Abdul     | 7/30/2025 8:39:25 AM | mohammad      | 7/30/2025 8:59:00 | Peak Integrated by Software |
| PSTDCCC050 | PD089668.D | delta-BHC               | Abdul     | 7/30/2025 8:39:29 AM | mohammad      | 7/30/2025 8:59:00 | Peak Integrated by Software |
| Q2481-14   | PD089669.D | Tetrachloro-m-xylene #2 | Abdul     | 7/30/2025 8:39:32 AM | mohammad      | 7/30/2025 8:59:00 | Peak Integrated by Software |
| Q2481-19   | PD089670.D | Decachlorobiphenyl      | Abdul     | 7/30/2025 8:39:35 AM | mohammad      | 7/30/2025 8:59:00 | Peak Integrated by Software |
| Q2481-19   | PD089670.D | Decachlorobiphenyl #2   | Abdul     | 7/30/2025 8:39:35 AM | mohammad      | 7/30/2025 8:59:00 | Peak Integrated by Software |
| Q2481-19   | PD089670.D | Tetrachloro-m-xylene    | Abdul     | 7/30/2025 8:39:35 AM | mohammad      | 7/30/2025 8:59:00 | Peak Integrated by Software |
| Q2481-19   | PD089670.D | Tetrachloro-m-xylene #2 | Abdul     | 7/30/2025 8:39:35 AM | mohammad      | 7/30/2025 8:59:00 | Peak Integrated by Software |
| Q2481-21   | PD089671.D | Tetrachloro-m-xylene #2 | Abdul     | 7/30/2025 8:39:37 AM | mohammad      | 7/30/2025 8:59:00 | Peak Integrated by Software |

## Manual Integration Report

Sequence:

PL070725

Instrument

ECD\_I

| Sample ID  | File ID    | Parameter          | Review By | Review On           | Supervised By | Supervised On    | Reason                      |
|------------|------------|--------------------|-----------|---------------------|---------------|------------------|-----------------------------|
| PEM        | PL096238.D | 4,4"-DDD           | Abdul     | 7/8/2025 3:56:35 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PEM        | PL096238.D | 4,4"-DDD #2        | Abdul     | 7/8/2025 3:56:35 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PEM        | PL096238.D | Endrin aldehyde    | Abdul     | 7/8/2025 3:56:35 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PEM        | PL096238.D | Endrin aldehyde #2 | Abdul     | 7/8/2025 3:56:35 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PEM        | PL096238.D | Endrin ketone #2   | Abdul     | 7/8/2025 3:56:35 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| RESCHK     | PL096239.D | Endosulfan I #2    | Abdul     | 7/8/2025 3:56:31 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PSTDICC100 | PL096240.D | Endrin ketone #2   | Abdul     | 7/8/2025 7:52:23 AM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PSTDICC075 | PL096241.D | beta-BHC           | Abdul     | 7/8/2025 7:51:37 AM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PSTDICC025 | PL096243.D | Endosulfan II #2   | Abdul     | 7/8/2025 7:51:40 AM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PSTDICC005 | PL096244.D | 4,4"-DDE #2        | Abdul     | 7/8/2025 3:56:28 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PSTDICC005 | PL096244.D | Dieldrin #2        | Abdul     | 7/8/2025 3:56:28 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PSTDICC005 | PL096244.D | Endosulfan I #2    | Abdul     | 7/8/2025 3:56:28 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PSTDICC005 | PL096244.D | Endosulfan II #2   | Abdul     | 7/8/2025 3:56:28 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |

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| Sample ID    | File ID    | Parameter             | Review By | Review On           | Supervised By | Supervised On    | Reason                      |
|--------------|------------|-----------------------|-----------|---------------------|---------------|------------------|-----------------------------|
| PSTDICC005   | PL096244.D | Endrin #2             | Abdul     | 7/8/2025 3:56:28 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PSTDICC005   | PL096244.D | Endrin aldehyde #2    | Abdul     | 7/8/2025 3:56:28 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PSTDICC005   | PL096244.D | Endrin ketone #2      | Abdul     | 7/8/2025 3:56:28 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PSTDICC005   | PL096244.D | Heptachlor epoxide #2 | Abdul     | 7/8/2025 3:56:28 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PSTDICV050   | PL096255.D | Aldrin                | Abdul     | 7/8/2025 3:56:25 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PSTDICV050   | PL096255.D | Heptachlor epoxide    | Abdul     | 7/8/2025 3:56:25 PM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |
| PCHLORICV500 | PL096256.D | Chlordane-1           | Abdul     | 7/8/2025 7:51:59 AM | mohammad      | 7/9/2025 1:51:20 | Peak Integrated by Software |

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|-----------|----------|------------|-------|
| Sequence: | pl072425 | Instrument | ECD_I |
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| Sample ID   | File ID    | Parameter               | Review By | Review On            | Supervised By | Supervised On     | Reason                      |
|-------------|------------|-------------------------|-----------|----------------------|---------------|-------------------|-----------------------------|
| PEM         | PL096552.D | 4,4"-DDE                | Abdul     | 7/25/2025 9:48:43 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PEM         | PL096552.D | 4,4"-DDE #2             | Abdul     | 7/25/2025 9:48:43 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050  | PL096553.D | Dieldrin #2             | Abdul     | 7/25/2025 9:48:47 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050  | PL096553.D | gamma-Chlordane         | Abdul     | 7/25/2025 9:48:47 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PB168984BS  | PL096555.D | Endrin aldehyde         | Abdul     | 7/25/2025 9:48:50 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2641-02MS  | PL096560.D | 4,4"-DDD #2             | Abdul     | 7/25/2025 9:48:56 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2641-02MS  | PL096560.D | gamma-BHC (Lindane)     | Abdul     | 7/25/2025 9:48:56 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2641-02MSD | PL096561.D | 4,4"-DDD #2             | Abdul     | 7/25/2025 9:49:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2641-02MSD | PL096561.D | gamma-BHC (Lindane)     | Abdul     | 7/25/2025 9:49:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2641-02MSD | PL096561.D | Mirex                   | Abdul     | 7/25/2025 9:49:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-15    | PL096563.D | Tetrachloro-m-xylene #2 | Abdul     | 7/25/2025 9:48:05 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PEM         | PL096567.D | Endrin aldehyde         | Abdul     | 7/25/2025 9:47:30 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050  | PL096568.D | 4,4"-DDD                | Abdul     | 7/25/2025 9:47:33 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |

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| Sample ID  | File ID    | Parameter               | Review By | Review On            | Supervised By | Supervised On     | Reason                      |
|------------|------------|-------------------------|-----------|----------------------|---------------|-------------------|-----------------------------|
| PSTDCCC050 | PL096568.D | Dieldrin #2             | Abdul     | 7/25/2025 9:47:33 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096568.D | Endosulfan II           | Abdul     | 7/25/2025 9:47:33 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096568.D | Endrin aldehyde         | Abdul     | 7/25/2025 9:47:33 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096568.D | gamma-Chlordane         | Abdul     | 7/25/2025 9:47:33 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096568.D | Methoxychlor            | Abdul     | 7/25/2025 9:47:33 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-16   | PL096572.D | Decachlorobiphenyl      | Abdul     | 7/25/2025 9:47:45 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-16   | PL096572.D | Decachlorobiphenyl #2   | Abdul     | 7/25/2025 9:47:45 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-16   | PL096572.D | Tetrachloro-m-xylene    | Abdul     | 7/25/2025 9:47:45 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-16   | PL096572.D | Tetrachloro-m-xylene #2 | Abdul     | 7/25/2025 9:47:45 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-17   | PL096573.D | Decachlorobiphenyl      | Abdul     | 7/25/2025 9:47:48 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-17   | PL096573.D | Decachlorobiphenyl #2   | Abdul     | 7/25/2025 9:47:48 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-17   | PL096573.D | Tetrachloro-m-xylene    | Abdul     | 7/25/2025 9:47:48 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-18   | PL096574.D | Decachlorobiphenyl      | Abdul     | 7/28/2025 8:08:21 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |

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|------------|------------|-------------------------|-----------|----------------------|---------------|-------------------|-----------------------------|
| Q2481-18   | PL096574.D | Decachlorobiphenyl #2   | Abdul     | 7/28/2025 8:08:21 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-18   | PL096574.D | Tetrachloro-m-xylene    | Abdul     | 7/28/2025 8:08:21 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-18   | PL096574.D | Tetrachloro-m-xylene #2 | Abdul     | 7/28/2025 8:08:21 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-20   | PL096575.D | Decachlorobiphenyl      | Abdul     | 7/25/2025 9:47:56 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-20   | PL096575.D | Tetrachloro-m-xylene    | Abdul     | 7/25/2025 9:47:56 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| Q2481-20   | PL096575.D | Tetrachloro-m-xylene #2 | Abdul     | 7/25/2025 9:47:56 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | 4,4"-DDD                | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | 4,4"-DDE                | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | 4,4"-DDT                | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | 4,4"-DDT #2             | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | Aldrin                  | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | alpha-Chlordane         | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | alpha-Chlordane #2      | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |

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| Sample ID  | File ID    | Parameter          | Review By | Review On            | Supervised By | Supervised On     | Reason                      |
|------------|------------|--------------------|-----------|----------------------|---------------|-------------------|-----------------------------|
| PSTDCCC050 | PL096577.D | delta-BHC          | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | Dieldrin #2        | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | Endosulfan I       | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | Endosulfan II      | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | Endrin             | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | Endrin aldehyde    | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | Endrin ketone #2   | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | gamma-Chlordane    | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | gamma-Chlordane #2 | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | Heptachlor         | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | Heptachlor epoxide | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |
| PSTDCCC050 | PL096577.D | Mirex #2           | Abdul     | 7/25/2025 9:48:00 AM | mohammad      | 7/29/2025 2:02:13 | Peak Integrated by Software |





284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

## Manual Integration Report

Sequence:

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Supervised  
By

Supervised On

Reason