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PEM

Data File Name PD079547.D

Operator AR\AJ

Date Acquired

11/8/2023 12:54

**DDT BREAKDOWN****COLUMN#1**

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 172133465.8 | 173523527.1               | 1390061.329         | 0.80        |
| 4,4'-DDE | 7.56 | 276005.35   |                           |                     |             |
| 4,4'-DDD | 8.14 | 1114055.979 |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 255569520.4 | 258234409.1               | 2664888.745         | 1.03        |
| 4,4'-DDE #2 | 8.49 | 922414.808  |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 1742473.937 |                           |                     |             |

**ENDRIN BREAKDOWN****COLUMN#1**

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 6.61 | 83245308.76 | 91181269.98           | 7935961.219         | 8.70        |
| Endrin aldehyde | 6.96 | 2290420.348 |                       |                     |             |
| Endrin ketone   | 7.68 | 5645540.871 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 5.67 | 130555084.2 | 143676903.8           | 13121819.61         | 9.13        |
| Endrin aldehyde #2 | 6.14 | 4674730.199 |                       |                     |             |
| Endrin ketone #2   | 6.87 | 8447089.416 |                       |                     |             |