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PEM

Data File Name PL085694.D

Operator AR\AJ

Date Acquired

10/4/2023 18:37

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 257331385.9 | 260222031.6               | 2890645.768         | 1.11        |
| 4,4'-DDE | 7.56 | 1562995.126 |                           |                     |             |
| 4,4'-DDD | 8.14 | 1327650.642 |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 95690501.08 | 96212724.38               | 522223.302          | 0.54        |
| 4,4'-DDE #2 | 8.49 | 97024.501   |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 425198.801  |                           |                     |             |

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

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 6.39 | 134494163.3 | 143554606.3           | 9060442.971         | 6.31        |
| Endrin aldehyde | 6.74 | 2650510.706 |                       |                     |             |
| Endrin ketone   | 7.46 | 6409932.265 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 5.47 | 46342543.65 | 50850126.93           | 4507583.283         | 8.86        |
| Endrin aldehyde #2 | 5.95 | 1948143.539 |                       |                     |             |
| Endrin ketone #2   | 6.68 | 2559439.744 |                       |                     |             |