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PEM

Data File Name PL084624.D

Operator AR\AJ

Date Acquired

8/9/2023 18:55

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 178172963.3 | 184990056.7               | 6817093.369         | 3.69        |
| 4,4'-DDE | 7.56 | 780725.894  |                           |                     |             |
| 4,4'-DDD | 8.14 | 6036367.475 |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 126134541.5 | 129245697.6               | 3111156.105         | 2.41        |
| 4,4'-DDE #2 | 8.49 | 185473.919  |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 2925682.186 |                           |                     |             |

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

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 6.53 | 97001212.62 | 105483986.8           | 8482774.192         | 8.04        |
| Endrin aldehyde | 6.88 | 3296964.942 |                       |                     |             |
| Endrin ketone   | 7.60 | 5185809.25  |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 5.56 | 62470849.74 | 69658227.47           | 7187377.727         | 10.32       |
| Endrin aldehyde #2 | 6.04 | 2257486.909 |                       |                     |             |
| Endrin ketone #2   | 6.77 | 4929890.818 |                       |                     |             |