

PEM

Data File Name PL074939.D

Operator AR\AJ

Date Acquired

5/23/2022 9:09

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 53582387.46 | 54405489.12               | 823101.659          | 1.51        |
| 4,4'-DDE | 7.56 | 110531.143  |                           |                     |             |
| 4,4'-DDD | 8.14 | 712570.516  |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 129093957.6 | 130879130.9               | 1785173.354         | 1.36        |
| 4,4'-DDE #2 | 8.49 | 305014.126  |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 1480159.228 |                           |                     |             |

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

| Name            | RT    | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|-------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 9.07  | 26477577.79 | 27642709.09           | 1165131.3           | 4.21        |
| Endrin aldehyde | 9.43  | 189719.161  |                       |                     |             |
| Endrin ketone   | 10.17 | 975412.139  |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 8.06 | 67303684.44 | 70084439.7            | 2780755.257         | 3.97        |
| Endrin aldehyde #2 | 8.56 | 734786.904  |                       |                     |             |
| Endrin ketone #2   | 9.30 | 2045968.353 |                       |                     |             |