

PEM

Data File Name PL073833.D

Operator AR\AJ

Date Acquired

4/5/2022 21:26

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 34908268.95 | 36130696.07               | 1222427.115         | 3.38        |
| 4,4'-DDE | 7.56 | 94774.805   |                           |                     |             |
| 4,4'-DDD | 8.14 | 1127652.31  |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 147065598.1 | 151644910.5               | 4579312.388         | 3.02        |
| 4,4'-DDE #2 | 8.49 | 252849.44   |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 4326462.948 |                           |                     |             |

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

| Name            | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 8.07 | 19758432.12 | 21232747.3            | 1474315.183         | 6.94        |
| Endrin aldehyde | 8.57 | 380112.774  |                       |                     |             |
| Endrin ketone   | 9.31 | 1094202.409 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 8.85 | 79020215.53 | 82369185.14           | 3348969.61          | 4.07        |
| Endrin aldehyde #2 | 9.20 | 541283.01   |                       |                     |             |
| Endrin ketone #2   | 9.93 | 2807686.6   |                       |                     |             |