

PEM

Data File Name PL075790.D

Operator AR\AJ

Date Acquired

6/14/2022 21:17

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

| Name     | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|----------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT | 8.4  | 60519539.76 | 60796647.84               | 277108.084          | 0.46        |
| 4,4'-DDE | 7.56 | 20568.501   |                           |                     |             |
| 4,4'-DDD | 8.14 | 256539.583  |                           |                     |             |

**COLUMN#2**

| Name        | RT   | Response    | Response<br>(DDT+DDE+DDD) | Response<br>DDE+DDD | %Break Down |
|-------------|------|-------------|---------------------------|---------------------|-------------|
| 4,4'-DDT #2 | 9.35 | 142091626.7 | 142681122.6               | 589495.908          | 0.41        |
| 4,4'-DDE #2 | 8.49 | 54053.599   |                           |                     |             |
| 4,4'-DDD #2 | 9.03 | 535442.309  |                           |                     |             |

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

| Name            | RT    | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|-----------------|-------|-------------|-----------------------|---------------------|-------------|
| Endrin          | 9.06  | 29180749.7  | 31951555.33           | 2770805.631         | 8.67        |
| Endrin aldehyde | 9.43  | 318268.555  |                       |                     |             |
| Endrin ketone   | 10.17 | 2452537.076 |                       |                     |             |

**COLUMN#2**

| Name               | RT   | Response    | Response<br>(E+EA+EK) | Response<br>(EA+EK) | %Break Down |
|--------------------|------|-------------|-----------------------|---------------------|-------------|
| Endrin #2          | 8.04 | 67605053.17 | 72494292.71           | 4889239.541         | 6.74        |
| Endrin aldehyde #2 | 8.54 | 1299893.765 |                       |                     |             |
| Endrin ketone #2   | 9.29 | 3589345.776 |                       |                     |             |