

PEM  
 Data File: PL085785.D Date Acquired 10/9/2023 17:28  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.39 | 136107203   | 146622628.9           | 10515425.9          | 7.17         |
| Endrin aldehyde | 6.74 | 3560322.657 |                       |                     |              |
| Endrin ketone   | 7.46 | 6955103.292 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.47 | 45323309.91 | 51066590.3            | 5743280.39          | 11.25        |
| Endrin aldehyde #2 | 5.95 | 2160503.385 |                       |                     |              |
| Endrin ketone #2   | 6.68 | 3582777.006 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.86 | 264007270.9 | 268577474.9               | 4570204.05            | 1.70         |
| 4,4'-DDE | 6.02 | 739900.723  |                           |                       |              |
| 4,4'-DDD | 6.54 | 3830303.329 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 5.89 | 96966436.66 | 98207687.4                | 1241250.73            | 1.26         |
| 4,4'-DDE #2 | 5.08 | 129657.875  |                           |                       |              |
| 4,4'-DDD #2 | 5.64 | 1111592.858 |                           |                       |              |