

**Data File:** PEM  
 PL087050.D **Date Acquired** 12/11/2023 10:51  
**Operator:** AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down<br>Down |
|-----------------|------|-------------|-----------------------|---------------------|----------------------|
| Endrin          | 6.52 | 127895309.7 | 133461406.7           | 5566097             | <b>4.17</b>          |
| Endrin aldehyde | 0.00 | 0           |                       |                     |                      |
| Endrin ketone   | 7.60 | 5566096.999 |                       |                     |                      |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.59 | 45293628.58 | 47184217.7            | 1890589.12          | <b>4.01</b>  |
| Endrin aldehyde #2 | 0.00 | 0           |                       |                     |              |
| Endrin ketone #2   | 6.80 | 1890589.121 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.99 | 238066818.5 | 239096072                 | 1029253.43            | <b>0.43</b>  |
| 4,4'-DDE | 6.14 | 618065.699  |                           |                       |              |
| 4,4'-DDD | 6.67 | 411187.73   |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.00 | 85577807.01 | 85856283.23               | 278476.223            | <b>0.32</b>  |
| 4,4'-DDE #2 | 5.19 | 104715.802  |                           |                       |              |
| 4,4'-DDD #2 | 5.75 | 173760.421  |                           |                       |              |