

**Data File:** PEM  
 PL064506.D **Date Acquired** 1/29/2021 9:28  
**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          | 5.96 | 178575183.9 | 193656330.6           | 15081146.7          | 7.79                 |
| Endrin aldehyde | 6.40 | 3846605.411 |                       |                     |                      |
| Endrin ketone   | 7.10 | 11234541.32 |                       |                     |                      |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.86 | 107740364.9 | 116042127.2           | 8301762.33          | 7.15         |
| Endrin aldehyde #2 | 7.20 | 2775649.942 |                       |                     |              |
| Endrin ketone #2   | 7.90 | 5526112.39  |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.34 | 326283676.5 | 335655602.8               | 9371926.35            | 2.79         |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 6.10 | 9371926.354 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.28 | 216476929.7 | 224734752.9               | 8257823.21            | 3.67         |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 6.98 | 8257823.212 |                           |                       |              |