

**Data File:** PEM  
 PL064809.D **Date Acquired** 2/18/2021 10:40  
**Operator:** AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.95 | 130926063.1 | 143270224.2           | 12344161.1          | 8.62         |
| Endrin aldehyde | 6.39 | 2654260.843 |                       |                     |              |
| Endrin ketone   | 7.09 | 9689900.285 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.85 | 82462529.98 | 89404561.98           | 6942032             | 7.76         |
| Endrin aldehyde #2 | 7.19 | 1303527.422 |                       |                     |              |
| Endrin ketone #2   | 7.90 | 5638504.574 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.32 | 209115498   | 226703581.4               | 17588083.4            | 7.76         |
| 4,4'-DDE | 5.57 | 886217.7    |                           |                       |              |
| 4,4'-DDD | 6.08 | 16701865.67 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.27 | 143533958.1 | 157556312.4               | 14022354.3            | 8.90         |
| 4,4'-DDE #2 | 6.47 | 549478.348  |                           |                       |              |
| 4,4'-DDD #2 | 6.97 | 13472875.96 |                           |                       |              |