

PEM  
 Data File: PD090669.D Date Acquired 10/17/2025 20:04  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down        |
|-----------------|------|-------------|-----------------------|---------------------|---------------------|
| Endrin          | 6.57 | 262109893.9 | 266219540.1           | 4109646.21          | Down<br><b>1.54</b> |
| Endrin aldehyde | 6.91 | 958907.135  |                       |                     |                     |
| Endrin ketone   | 7.62 | 3150739.072 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.78 | 2149779887  | 2200728231            | 50948344.2          | <b>2.32</b>  |
| Endrin aldehyde #2 | 6.25 | 20792419.64 |                       |                     |              |
| Endrin ketone #2   | 6.98 | 30155924.53 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 7.02 | 427080097.1 | 429084732.8               | 2004635.72            | <b>0.47</b>  |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 6.70 | 2004635.721 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.17 | 3754007771  | 3787186925                | 33179154.1            | <b>0.88</b>  |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 5.93 | 33179154.12 |                           |                       |              |