

Data File: PEM  
 PL095604.D Date Acquired 5/9/2025 10:04  
 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          | 6.62 | 168133487.7 | 175082839.4           | 6949351.73          | 3.97                 |
| Endrin aldehyde | 6.96 | 1491801.866 |                       |                     |                      |
| Endrin ketone   | 7.68 | 5457549.861 |                       |                     |                      |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.81 | 217929175.5 | 235441812.3           | 17512636.9          | 7.44         |
| Endrin aldehyde #2 | 6.28 | 3326912.314 |                       |                     |              |
| Endrin ketone #2   | 7.01 | 14185724.57 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 7.07 | 286731382.3 | 303298901.2               | 16567518.9            | 5.46         |
| 4,4'-DDE | 6.24 | 2095520.662 |                           |                       |              |
| 4,4'-DDD | 6.75 | 14471998.21 |                           |                       |              |

Column #2

| Name        | RT   | Response   | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.21 | 385458797  | 407976774.2               | 22517977.2            | 5.52         |
| 4,4'-DDE #2 | 5.40 | 811747.65  |                           |                       |              |
| 4,4'-DDD #2 | 5.95 | 21706229.5 |                           |                       |              |