

PEM  
 Data File: PL094292.D Date Acquired 2/20/2025 10:02  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.58 | 106711157.7 | 121727609.4           | 15016451.7          | 12.34        |
| Endrin aldehyde | 6.93 | 4723790.841 |                       |                     |              |
| Endrin ketone   | 7.65 | 10292660.83 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.63 | 181616720.8 | 206666325.3           | 25049604.5          | 12.12        |
| Endrin aldehyde #2 | 6.11 | 8792203.658 |                       |                     |              |
| Endrin ketone #2   | 6.84 | 16257400.85 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 7.03 | 193958763.7 | 203005954                 | 9047190.3             | 4.46         |
| 4,4'-DDE | 6.19 | 476925.794  |                           |                       |              |
| 4,4'-DDD | 6.71 | 8570264.502 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.03 | 370364627.3 | 384279847.2               | 13915219.9            | 3.62         |
| 4,4'-DDE #2 | 5.23 | 761606.336  |                           |                       |              |
| 4,4'-DDD #2 | 5.78 | 13153613.56 |                           |                       |              |