

Data File: PEM  
 PL094866.D Date Acquired 3/26/2025 11:26  
 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 | 129408148.4 | 138692687.2           | 9284538.77          | Down<br><b>6.69</b> |
| Endrin aldehyde | 6.92 | 2954081.626 |                       |                     |                     |
| Endrin ketone   | 7.64 | 6330457.143 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.63 | 217289571.9 | 234366919.4           | 17077347.4          | <b>7.29</b>  |
| Endrin aldehyde #2 | 6.10 | 6514184.179 |                       |                     |              |
| Endrin ketone #2   | 6.83 | 10563163.26 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 7.02 | 231757549.8 | 234271479                 | 2513929.22            | <b>1.07</b>  |
| 4,4'-DDE | 6.19 | 416852.058  |                           |                       |              |
| 4,4'-DDD | 6.71 | 2097077.161 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.03 | 469691716.5 | 473806647.5               | 4114931.06            | <b>0.87</b>  |
| 4,4'-DDE #2 | 5.22 | 762971.268  |                           |                       |              |
| 4,4'-DDD #2 | 5.78 | 3351959.79  |                           |                       |              |