

Data File: PEM  
 PD089638.D Date Acquired 7/28/2025 10:07  
 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 | 179750810.7 | 181739373.9           | 1988563.12          | Down<br><b>1.09</b> |
| Endrin aldehyde | 6.92 | 355680.985  |                       |                     |                     |
| Endrin ketone   | 7.63 | 1632882.139 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.79 | 920234920.8 | 940075842.7           | 19840921.9          | <b>2.11</b>  |
| Endrin aldehyde #2 | 6.25 | 8337575.261 |                       |                     |              |
| Endrin ketone #2   | 6.99 | 11503346.6  |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 7.02 | 337953701.3 | 338961171                 | 1007469.63            | <b>0.30</b>  |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 6.70 | 1007469.63  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.18 | 1717676686  | 1723714661                | 6037975.18            | <b>0.35</b>  |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 5.93 | 6037975.177 |                           |                       |              |