

PEM  
 Data File: PD070690.D Date Acquired 7/5/2022 11:47  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down        |
|-----------------|------|-------------|-----------------------|---------------------|---------------------|
| Endrin          | 6.05 | 126480333   | 135654955.2           | 9174622.16          | Down<br><b>6.76</b> |
| Endrin aldehyde | 6.49 | 3003846.697 |                       |                     |                     |
| Endrin ketone   | 7.20 | 6170775.459 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.89 | 727039581.6 | 767156281.8           | 40116700.3          | <b>5.23</b>  |
| Endrin aldehyde #2 | 7.23 | 13011200.71 |                       |                     |              |
| Endrin ketone #2   | 7.93 | 27105499.55 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.42 | 251234442.4 | 251974355.5               | 739913.017            | <b>0.29</b>  |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 6.18 | 739913.017  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.31 | 1384973678  | 1390111625                | 5137947.16            | <b>0.37</b>  |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 7.00 | 5137947.158 |                           |                       |              |