

Data File: PEM  
 PD084511.D Date Acquired 8/19/2024 12:13  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down        |
|-----------------|------|-------------|-----------------------|---------------------|---------------------|
| Endrin          | 6.61 | 66572658.95 | 70964927.31           | 4392268.36          | Down<br><b>6.19</b> |
| Endrin aldehyde | 6.95 | 1444941.559 |                       |                     |                     |
| Endrin ketone   | 7.67 | 2947326.798 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.84 | 304754726.8 | 332339171.9           | 27584445.1          | <b>8.30</b>  |
| Endrin aldehyde #2 | 6.31 | 8793164.682 |                       |                     |              |
| Endrin ketone #2   | 7.05 | 18791280.39 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 7.05 | 138325552.6 | 138758349                 | 432796.345            | <b>0.31</b>  |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 6.74 | 432796.345  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.24 | 536996797.3 | 539750289.1               | 2753491.84            | <b>0.51</b>  |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 5.99 | 2753491.838 |                           |                       |              |