

PEM  
 Data File: PD065273.D Date Acquired 8/24/2021 19:44  
 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 | 56493289.18 | 57569822.74           | 1076533.56          | Down<br><b>1.87</b> |
| Endrin aldehyde | 0.00 | 0           |                       |                     |                     |
| Endrin ketone   | 7.19 | 1076533.561 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.73 | 246247577.7 | 253724447.1           | 7476869.38          | <b>2.95</b>  |
| Endrin aldehyde #2 | 0.00 | 0           |                       |                     |              |
| Endrin ketone #2   | 7.76 | 7476869.377 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.41 | 107415696.7 | 107872075.4               | 456378.713            | <b>0.42</b>  |
| 4,4'-DDE | 5.65 | 222616.69   |                           |                       |              |
| 4,4'-DDD | 6.17 | 233762.023  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.15 | 463036331.4 | 465565871.1               | 2529539.72            | <b>0.54</b>  |
| 4,4'-DDE #2 | 6.35 | 1105699.202 |                           |                       |              |
| 4,4'-DDD #2 | 6.85 | 1423840.516 |                           |                       |              |