

PEM  
 Data File: PD057072.D Date Acquired 1/28/2020 10:36  
 Operator: AJ\MA

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down<br>Down |
|-----------------|------|-------------|-----------------------|---------------------|----------------------|
| Endrin          | 5.77 | 54904436.36 | 56818365.36           | 1913929             | 3.37                 |
| Endrin aldehyde | 6.21 | 1032300.804 |                       |                     |                      |
| Endrin ketone   | 6.91 | 881628.198  |                       |                     |                      |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.65 | 103366456   | 105666270.4           | 2299814.48          | 2.18         |
| Endrin aldehyde #2 | 6.98 | 448583.765  |                       |                     |              |
| Endrin ketone #2   | 7.67 | 1851230.714 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.14 | 103741263.9 | 104462153.2               | 720889.257            | 0.69         |
| 4,4'-DDE | 5.40 | 243411.912  |                           |                       |              |
| 4,4'-DDD | 5.91 | 477477.345  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.07 | 205832251.2 | 207375239.9               | 1542988.75            | 0.74         |
| 4,4'-DDE #2 | 6.29 | 590582.285  |                           |                       |              |
| 4,4'-DDD #2 | 6.78 | 952406.46   |                           |                       |              |