

PEM  
 Data File: PL063525.D Date Acquired 12/12/2020 9:06  
 Operator: DD\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down        |
|-----------------|------|-------------|-----------------------|---------------------|---------------------|
| Endrin          | 5.93 | 98243832.34 | 102474506.8           | 4230674.41          | Down<br><b>4.13</b> |
| Endrin aldehyde | 6.37 | 1521613.285 |                       |                     |                     |
| Endrin ketone   | 7.07 | 2709061.125 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.64 | 165979020   | 168205373.7           | 2226353.65          | <b>1.32</b>  |
| Endrin aldehyde #2 | 6.97 | 354075.31   |                       |                     |              |
| Endrin ketone #2   | 7.67 | 1872278.343 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.30 | 177551766.8 | 178400437.5               | 848670.729            | <b>0.48</b>  |
| 4,4'-DDE | 5.55 | 296533.627  |                           |                       |              |
| 4,4'-DDD | 6.06 | 552137.102  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.06 | 291699717.5 | 293165268.7               | 1465551.25            | <b>0.50</b>  |
| 4,4'-DDE #2 | 6.27 | 566514.838  |                           |                       |              |
| 4,4'-DDD #2 | 6.77 | 899036.417  |                           |                       |              |