

Data File: PEM  
 PL062607.D Date Acquired 10/27/2020 9:05  
 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 | 68003325.15 | 74848697.13           | 6845371.98          | Down<br><b>9.15</b> |
| Endrin aldehyde | 6.37 | 1355152.56  |                       |                     |                     |
| Endrin ketone   | 7.07 | 5490219.418 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.64 | 113119940.6 | 121521891.9           | 8401951.29          | <b>6.91</b>  |
| Endrin aldehyde #2 | 6.97 | 1427282.432 |                       |                     |              |
| Endrin ketone #2   | 7.67 | 6974668.855 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.30 | 112161818.2 | 121524553.5               | 9362735.32            | <b>7.70</b>  |
| 4,4'-DDE | 5.55 | 325258.971  |                           |                       |              |
| 4,4'-DDD | 6.06 | 9037476.347 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.07 | 190391490.2 | 208659010.6               | 18267520.3            | <b>8.75</b>  |
| 4,4'-DDE #2 | 6.28 | 862481.295  |                           |                       |              |
| 4,4'-DDD #2 | 6.77 | 17405039.05 |                           |                       |              |