

Data File: PEM  
 PL066466.D Date Acquired 4/26/2021 16:12  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down        |
|-----------------|------|-------------|-----------------------|---------------------|---------------------|
| Endrin          | 5.95 | 201101232.6 | 203467719.1           | 2366486.52          | Down<br><b>1.16</b> |
| Endrin aldehyde | 0.00 | 0           |                       |                     |                     |
| Endrin ketone   | 7.09 | 2366486.519 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.92 | 144414959.7 | 147493651.4           | 3078691.71          | <b>2.09</b>  |
| Endrin aldehyde #2 | 0.00 | 0           |                       |                     |              |
| Endrin ketone #2   | 7.97 | 3078691.71  |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response   | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.33 | 383705509  | 384934564                 | 1229054.97            | <b>0.32</b>  |
| 4,4'-DDE | 5.57 | 585078.718 |                           |                       |              |
| 4,4'-DDD | 6.09 | 643976.249 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.34 | 292128336.3 | 293203042.9               | 1074706.66            | <b>0.37</b>  |
| 4,4'-DDE #2 | 6.54 | 527394      |                           |                       |              |
| 4,4'-DDD #2 | 7.04 | 547312.663  |                           |                       |              |