

Data File: PEM  
 PL067175.D Date Acquired 6/8/2021 9:19  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down        |
|-----------------|------|-------------|-----------------------|---------------------|---------------------|
| Endrin          | 7.88 | 26218944.47 | 27449980.56           | 1231036.09          | Down<br><b>4.48</b> |
| Endrin aldehyde | 8.37 | 279425.87   |                       |                     |                     |
| Endrin ketone   | 9.11 | 951610.219  |                       |                     |                     |

Column #2

| Name               | RT    | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|-------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 8.92  | 31862795.78 | 32935652.4            | 1072856.62          | <b>3.26</b>  |
| Endrin aldehyde #2 | 9.29  | 232697.46   |                       |                     |              |
| Endrin ketone #2   | 10.02 | 840159.159  |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 8.31 | 50234940.88 | 51327734.52               | 1092793.65            | <b>2.13</b>  |
| 4,4'-DDE | 7.47 | 172186.64   |                           |                       |              |
| 4,4'-DDD | 8.05 | 920607.006  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 9.38 | 62560705.83 | 63692236.18               | 1131530.34            | <b>1.78</b>  |
| 4,4'-DDE #2 | 8.53 | 137971.296  |                           |                       |              |
| 4,4'-DDD #2 | 9.07 | 993559.046  |                           |                       |              |