

PEM  
 Data File: PL063854.D Date Acquired 12/30/2020 9:17  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.97 | 151805393.7 | 167265384.6           | 15459990.9          | 9.24         |
| Endrin aldehyde | 6.41 | 3006085.348 |                       |                     |              |
| Endrin ketone   | 7.11 | 12453905.6  |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.86 | 89075429.57 | 96830771.21           | 7755341.65          | 8.01         |
| Endrin aldehyde #2 | 7.20 | 1534446.269 |                       |                     |              |
| Endrin ketone #2   | 7.90 | 6220895.378 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.34 | 268068830.4 | 287735239.9               | 19666409.6            | 6.83         |
| 4,4'-DDE | 5.59 | 1194247.771 |                           |                       |              |
| 4,4'-DDD | 6.10 | 18472161.8  |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.28 | 163551571.2 | 175296663.6               | 11745092.5            | 6.70         |
| 4,4'-DDE #2 | 6.48 | 674179.98   |                           |                       |              |
| 4,4'-DDD #2 | 6.98 | 11070912.49 |                           |                       |              |