

Data File: PEM  
 PL054507.D Date Acquired 11/21/2019 9:39  
 Operator: SG\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.12 | 601931617.9 | 659873590.1           | 57941972.2          | 8.78         |
| Endrin aldehyde | 6.55 | 8555918.614 |                       |                     |              |
| Endrin ketone   | 7.26 | 49386053.59 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.75 | 110962096.5 | 115867365.1           | 4905268.58          | 4.23         |
| Endrin aldehyde #2 | 7.08 | 763607.266  |                       |                     |              |
| Endrin ketone #2   | 7.78 | 4141661.314 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.48 | 1015593064  | 1049601297                | 34008232.9            | 3.24         |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 6.24 | 34008232.88 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.17 | 216975676.6 | 224774636.3               | 7798959.69            | 3.47         |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 6.87 | 7798959.686 |                           |                       |              |