

Data File: PEM  
 PL053958.D Date Acquired #####  
 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 | 491372920.3 | 531795121.4           | 40422201.1          | 7.60         |
| Endrin aldehyde | 6.56 | 10723021.82 |                       |                     |              |
| Endrin ketone   | 7.27 | 29699179.29 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.76 | 106300300.9 | 116020414.5           | 9720113.58          | 8.38         |
| Endrin aldehyde #2 | 7.09 | 1979311.102 |                       |                     |              |
| Endrin ketone #2   | 7.78 | 7740802.474 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.49 | 830753254.4 | 882461786.4               | 51708532              | 5.86         |
| 4,4'-DDE | 5.73 | 1571086.401 |                           |                       |              |
| 4,4'-DDD | 6.24 | 50137445.61 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.18 | 206328878.6 | 221709845.1               | 15380966.6            | 6.94         |
| 4,4'-DDE #2 | 6.38 | 707779.942  |                           |                       |              |
| 4,4'-DDD #2 | 6.88 | 14673186.62 |                           |                       |              |