

Data File: PEM  
 PL044055.D Date Acquired 1/18/19 12:09  
 Operator: AJ\SJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down        |
|-----------------|------|-------------|-----------------------|---------------------|---------------------|
| Endrin          | 5.90 | 308479192.9 | 313009952.8           | 4530759.91          | Down<br><b>1.45</b> |
| Endrin aldehyde | 6.34 | 1372979.227 |                       |                     |                     |
| Endrin ketone   | 7.04 | 3157780.681 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.72 | 120006668   | 122045608.5           | 2038940.53          | <b>1.67</b>  |
| Endrin aldehyde #2 | 7.05 | 553637.209  |                       |                     |              |
| Endrin ketone #2   | 7.74 | 1485303.318 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.27 | 596010212.5 | 598394644.5               | 2384431.95            | <b>0.40</b>  |
| 4,4'-DDE | 5.52 | 1094428.133 |                           |                       |              |
| 4,4'-DDD | 6.03 | 1290003.821 |                           |                       |              |

Column #2

| Name        | RT   | Response   | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.14 | 230521836  | 231684273.5               | 1162437.47            | <b>0.50</b>  |
| 4,4'-DDE #2 | 6.35 | 692689.069 |                           |                       |              |
| 4,4'-DDD #2 | 6.84 | 469748.403 |                           |                       |              |