

PEM  
 Data File: PL050470.D Date Acquired 7/17/2019 16:47  
 Operator: SM\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.80 | 722459140.6 | 740271845.1           | 17812704.6          | 2.41         |
| Endrin aldehyde | 6.24 | 5497917.128 |                       |                     |              |
| Endrin ketone   | 6.93 | 12314787.44 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.62 | 152264044.3 | 155452382.3           | 3188337.91          | 2.05         |
| Endrin aldehyde #2 | 6.96 | 940910.696  |                       |                     |              |
| Endrin ketone #2   | 7.65 | 2247427.215 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.17 | 1298097852  | 1310908914                | 12811062.2            | 0.98         |
| 4,4'-DDE | 5.42 | 4248293.761 |                           |                       |              |
| 4,4'-DDD | 5.94 | 8562768.444 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.05 | 286976073.5 | 289173831.5               | 2197758.03            | 0.76         |
| 4,4'-DDE #2 | 6.26 | 1018944.173 |                           |                       |              |
| 4,4'-DDD #2 | 6.75 | 1178813.853 |                           |                       |              |