

Data File: PEM  
 PL048581.D Date Acquired 5/16/2019 11:51  
 Operator: SM\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.81 | 614307095   | 664381577.9           | 50074482.9          | 7.54         |
| Endrin aldehyde | 6.26 | 14345201.07 |                       |                     |              |
| Endrin ketone   | 6.95 | 35729281.81 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.63 | 131813432.9 | 142593673.5           | 10780240.6          | 7.56         |
| Endrin aldehyde #2 | 6.97 | 3053819.502 |                       |                     |              |
| Endrin ketone #2   | 7.66 | 7726421.129 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.18 | 1088537194  | 1133715438                | 45178244.2            | 3.98         |
| 4,4'-DDE | 5.44 | 3738002.429 |                           |                       |              |
| 4,4'-DDD | 5.95 | 41440241.82 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.06 | 246222477.9 | 258191405.7               | 11968927.8            | 4.64         |
| 4,4'-DDE #2 | 6.27 | 918191.129  |                           |                       |              |
| 4,4'-DDD #2 | 6.76 | 11050736.68 |                           |                       |              |