

Data File: PEM  
 PL050120.D Date Acquired 7/2/2019 9:21  
 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 | 872980336.1 | 897432336.8           | 24452000.7          | 2.72         |
| Endrin aldehyde | 6.24 | 6273345.143 |                       |                     |              |
| Endrin ketone   | 6.94 | 18178655.57 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.62 | 166502913.4 | 170426175.1           | 3923261.69          | 2.30         |
| Endrin aldehyde #2 | 6.96 | 694416.198  |                       |                     |              |
| Endrin ketone #2   | 7.65 | 3228845.49  |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.17 | 1341706746  | 1435247819                | 93541073.2            | 6.52         |
| 4,4'-DDE | 5.43 | 3898831.935 |                           |                       |              |
| 4,4'-DDD | 5.94 | 89642241.25 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.05 | 283982881.1 | 300567485.7               | 16584604.5            | 5.52         |
| 4,4'-DDE #2 | 6.26 | 628131.964  |                           |                       |              |
| 4,4'-DDD #2 | 6.75 | 15956472.58 |                           |                       |              |