

PEM  
 Data File: PL040651.D Date Acquired 10/4/2018 12:57  
 Operator: AJ\SJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.64 | 566509685.3 | 603625977.2           | 37116291.9          | 6.15         |
| Endrin aldehyde | 6.08 | 6707236.814 |                       |                     |              |
| Endrin ketone   | 6.77 | 30409055.05 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.43 | 148959071.7 | 156948021.9           | 7988950.22          | 5.09         |
| Endrin aldehyde #2 | 6.76 | 2005045.913 |                       |                     |              |
| Endrin ketone #2   | 7.43 | 5983904.307 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.01 | 1038440985  | 1071925391                | 33484406.5            | 3.12         |
| 4,4'-DDE | 5.28 | 1889340.04  |                           |                       |              |
| 4,4'-DDD | 5.78 | 31595066.42 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.86 | 286839831   | 294692653.8               | 7852822.75            | 2.66         |
| 4,4'-DDE #2 | 6.08 | 1023358.414 |                           |                       |              |
| 4,4'-DDD #2 | 6.56 | 6829464.336 |                           |                       |              |