

PEM  
 Data File: PL038280.D Date Acquired 7/19/2018 12:30  
 Operator: AJ\SJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.82 | 421986299.1 | 432900513.8           | 10914214.7          | 2.52         |
| Endrin aldehyde | 6.26 | 2222921.819 |                       |                     |              |
| Endrin ketone   | 6.95 | 8691292.85  |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.60 | 124465900   | 127853394.2           | 3387494.2           | 2.65         |
| Endrin aldehyde #2 | 6.92 | 773785.085  |                       |                     |              |
| Endrin ketone #2   | 7.61 | 2613709.112 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.19 | 796293606.7 | 810124896.8               | 13831290.1            | 1.71         |
| 4,4'-DDE | 5.44 | 1806268.914 |                           |                       |              |
| 4,4'-DDD | 5.95 | 12025021.15 |                           |                       |              |

Column #2

| Name        | RT   | Response   | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.02 | 247900701  | 251138945.8               | 3238244.82            | 1.29         |
| 4,4'-DDE #2 | 6.24 | 508060.287 |                           |                       |              |
| 4,4'-DDD #2 | 6.72 | 2730184.53 |                           |                       |              |