

Data File: PEM  
 PL087857.D Date Acquired 1/19/2024 9:18  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.47 | 147362469.5 | 167681177             | 20318707.5          | 12.12        |
| Endrin aldehyde | 6.83 | 6518809.954 |                       |                     |              |
| Endrin ketone   | 7.55 | 13799897.58 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.55 | 71299818.96 | 81537210.07           | 10237391.1          | 12.56        |
| Endrin aldehyde #2 | 6.03 | 3466964.051 |                       |                     |              |
| Endrin ketone #2   | 6.76 | 6770427.062 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.94 | 316437801.1 | 324182204.4               | 7744403.29            | 2.39         |
| 4,4'-DDE | 6.10 | 747073.522  |                           |                       |              |
| 4,4'-DDD | 6.62 | 6997329.771 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 5.97 | 146499896.7 | 149737135.5               | 3237238.85            | 2.16         |
| 4,4'-DDE #2 | 5.15 | 291495.45   |                           |                       |              |
| 4,4'-DDD #2 | 5.71 | 2945743.403 |                           |                       |              |