

Data File: PEM  
 PL088165.D Date Acquired 2/21/2024 9:37  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.72 | 124531441.6 | 141575827.3           | 17044385.7          | 12.04        |
| Endrin aldehyde | 7.07 | 5649385.001 |                       |                     |              |
| Endrin ketone   | 7.80 | 11395000.72 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.77 | 68413924.54 | 79334774.61           | 10920850.1          | 13.77        |
| Endrin aldehyde #2 | 6.25 | 3653073.679 |                       |                     |              |
| Endrin ketone #2   | 6.99 | 7267776.392 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response   | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 7.17 | 263652971  | 273312175.6               | 9659204.66            | 3.53         |
| 4,4'-DDE | 6.33 | 619209.04  |                           |                       |              |
| 4,4'-DDD | 6.85 | 9039995.62 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.18 | 145658270.7 | 149897678.7               | 4239408.03            | 2.83         |
| 4,4'-DDE #2 | 5.36 | 325450.179  |                           |                       |              |
| 4,4'-DDD #2 | 5.92 | 3913957.848 |                           |                       |              |