

PEM  
 Data File: PD091532.D Date Acquired 12/10/2025 12:46  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down<br>Down |
|-----------------|------|-------------|-----------------------|---------------------|----------------------|
| Endrin          | 6.57 | 261995945.6 | 272704447.3           | 10708501.7          | <b>3.93</b>          |
| Endrin aldehyde | 6.91 | 2727867.636 |                       |                     |                      |
| Endrin ketone   | 7.62 | 7980634.08  |                       |                     |                      |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.78 | 2879630921  | 3019401585            | 139770664           | <b>4.63</b>  |
| Endrin aldehyde #2 | 6.24 | 41616766.28 |                       |                     |              |
| Endrin ketone #2   | 6.98 | 98153897.98 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 7.01 | 465232907.4 | 474696190.4               | 9463282.97            | <b>1.99</b>  |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 6.70 | 9463282.966 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.17 | 5560358744  | 5687988552                | 127629808             | <b>2.24</b>  |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 5.92 | 127629808.4 |                           |                       |              |