

Data File: PEM  
 PL090841.D Date Acquired 8/7/2024 11:48  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 6.58 | 83014578.83 | 92194673.49           | 9180094.66          | 9.96         |
| Endrin aldehyde | 6.93 | 2709647.344 |                       |                     |              |
| Endrin ketone   | 7.65 | 6470447.317 |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.66 | 79956592.72 | 87368603.07           | 7412010.35          | 8.48         |
| Endrin aldehyde #2 | 6.13 | 2805889.542 |                       |                     |              |
| Endrin ketone #2   | 6.86 | 4606120.81  |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 7.03 | 152588718.9 | 157634072                 | 5045353.15            | 3.20         |
| 4,4'-DDE | 6.20 | 750298.891  |                           |                       |              |
| 4,4'-DDD | 6.72 | 4295054.257 |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 6.05 | 162639114.2 | 166114672.6               | 3475558.43            | 2.09         |
| 4,4'-DDE #2 | 5.25 | 434904.584  |                           |                       |              |
| 4,4'-DDD #2 | 5.80 | 3040653.841 |                           |                       |              |