

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS092225\  
 Data File : PS031792.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Sep 2025 20:41  
 Operator : AR\AJ  
 Sample : Q3092-02MSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 291376MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 23 01:51:07 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090925.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 09 13:56:38 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound     | RT#1   | RT#2   | Resp#1    | Resp#2    | ng/ml    | ng/ml     |
|-----------------------------|--------------|--------|--------|-----------|-----------|----------|-----------|
| -----                       |              |        |        |           |           |          |           |
| System Monitoring Compounds |              |        |        |           |           |          |           |
| 4) S                        | 2,4-DCAA     | 7.284  | 7.743  | 1625.5E6  | 478.1E6   | 451.329m | 526.024m  |
| Target Compounds            |              |        |        |           |           |          |           |
| 1) T                        | Dalapon      | 2.671  | 2.684  | 2162.8E6  | 2187.2E6  | 374.144  | 776.247m# |
| 2) T                        | 3,5-DICHL... | 6.452  | 6.696  | 2584.7E6  | 660.3E6   | 484.630  | 432.967   |
| 5) T                        | DICAMBA      | 7.469  | 7.940  | 7318.8E6  | 3014.0E6  | 469.250  | 463.199   |
| 6) T                        | MCPD         | 7.645  | 8.035  | 400.1E6   | 76678664  | 44.758   | 40.713    |
| 7) T                        | MCPA         | 7.795  | 8.282  | 543.9E6   | 121.2E6   | 48.953   | 43.273    |
| 8) T                        | DICHLORPROP  | 8.176  | 8.658  | 1835.7E6  | 704.0E6   | 515.380  | 483.816   |
| 9) T                        | 2,4-D        | 8.413  | 8.999  | 2008.2E6  | 959.4E6   | 586.221  | 583.196   |
| 10) T                       | Pentachlo... | 8.708  | 9.509  | 27175.9E6 | 18010.0E6 | 511.847  | 453.760   |
| 11) T                       | 2,4,5-TP ... | 9.285  | 9.892  | 11620.6E6 | 7698.7E6  | 554.055  | 511.393   |
| 12) T                       | 2,4,5-T      | 9.582  | 10.323 | 10347.9E6 | 6616.3E6  | 565.517  | 491.664   |
| 13) T                       | 2,4-DB       | 10.158 | 10.890 | 1305.7E6  | 468.1E6   | 559.721  | 437.456m  |
| 14) T                       | DINOSEB      | 11.354 | 11.266 | 5905.5E6  | 3665.6E6  | 409.460  | 377.092   |
| 15) T                       | Picloram     | 11.184 | 12.388 | 8656.3E6  | 9764.4E6  | 480.611  | 412.291   |
| 16) T                       | DCPA         | 11.651 | 12.307 | 12770.8E6 | 11775.9E6 | 473.872  | 488.542   |
| -----                       |              |        |        |           |           |          |           |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS092225\  
Data File : PS031792.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Sep 2025 20:41  
Operator : AR\AJ  
Sample : Q3092-02MSD  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
291376MSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 23 01:51:07 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090925.M  
Quant Title : 8080.M  
QLast Update : Tue Sep 09 13:56:38 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

