

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS021025\  
 Data File : PS029112.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Feb 2025 15:02  
 Operator : AR\AJ  
 Sample : Q1309-21MS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 WC-8MS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 02/11/2025  
 Supervised By : Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 10 23:03:04 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS011425.M  
 Quant Title : 8080.M  
 QLast Update : Tue Feb 04 17:44:08 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 x 0.5 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     | 7.188  | 7.658   | 1439.8E6  | 459.9E6  | 531.310  | 415.596   |
| Target Compounds            |              |        |         |           |          |          |           |
| 1) T                        | Dalapon      | 2.610  | 2.654   | 1324.3E6  | 844.3E6  | 443.374m | 415.387m  |
| 2) T                        | 3,5-DICHL... | 6.366  | 6.626   | 1765.2E6  | 588.2E6  | 452.149  | 358.954m  |
| 3) T                        | 4-Nitroph... | 6.986  | 7.188   | 653.5E6   | 329.2E6  | 373.751  | 373.423m  |
| 5) T                        | DICAMBA      | 7.372  | 7.854   | 4796.7E6  | 2082.3E6 | 411.459  | 373.231   |
| 6) T                        | MCP          | 7.552  | 7.956   | 258.2E6   | 94723622 | 37.056m  | 31.269m   |
| 7) T                        | MCPA         | 7.700  | 8.196   | 360.4E6   | 135.9E6  | 36.431   | 31.973    |
| 8) T                        | DICHLORPROP  | 8.075  | 8.564   | 1231.0E6  | 525.3E6  | 398.490  | 376.438m  |
| 9) T                        | 2,4-D        | 8.304  | 8.890   | 1451.0E6  | 612.9E6  | 440.083  | 412.569m  |
| 10) T                       | Pentachlo... | 8.600  | 9.412   | 11251.6E6 | 5025.2E6 | 247.782  | 220.364   |
| 11) T                       | 2,4,5-TP ... | 9.176  | 9.789   | 7742.1E6  | 3877.5E6 | 415.181  | 415.208m  |
| 12) T                       | 2,4,5-T      | 9.466  | 10.206  | 7911.5E6  | 3441.5E6 | 422.612  | 385.351   |
| 13) T                       | 2,4-DB       | 10.039 | 10.771  | 1266.0E6  | 367.0E6  | 362.545  | 369.048m  |
| 14) T                       | DINOSEB      | 11.237 | 11.148  | 1119.2E6  | 328.3E6  | 69.441   | 51.702 #  |
| 15) T                       | Picloram     | 11.050 | 12.227f | 11054.5E6 | 4167.2E6 | 356.721  | 309.608m  |
| 16) T                       | DCPA         | 11.530 | 12.184f | 9380.0E6  | 4914.2E6 | 336.309  | 436.089m# |
| -----                       |              |        |         |           |          |          |           |

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

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