

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110623\  
 Data File : PS024769.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Nov 2023 19:37  
 Operator : AR\AJ  
 Sample : 05256-05MS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 WC-11MS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/07/2023  
 Supervised By : Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 06 23:07:39 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110323.M  
 Quant Title : 8080.M  
 QLast Update : Fri Nov 03 15:07:01 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 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     | 6.356  | 6.776  | 747.9E6  | 216.2E6  | 366.368m | 320.420m  |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.468  | 2.504  | 1250.3E6 | 800.1E6  | 519.024m | 759.434m# |
| 2) T                        | 3,5-DICHL... | 5.732  | 5.964  | 804.7E6  | 254.3E6  | 256.545  | 237.527   |
| 3) T                        | 4-Nitroph... | 6.194  | 6.391  | 277.9E6  | 84611968 | 214.430m | 192.696m  |
| 5) T                        | DICAMBA      | 6.498  | 6.938  | 2771.1E6 | 851.0E6  | 309.700  | 292.881   |
| 6) T                        | MCPD         | 6.647  | 7.031  | 123.4E6  | 43090494 | 19.814   | 22.208    |
| 7) T                        | MCPA         | 6.769  | 7.238  | 271.2E6  | 88349345 | 30.917   | 28.657    |
| 8) T                        | DICHLORPROP  | 7.085  | 7.553  | 478.4E6  | 168.0E6  | 204.472m | 229.959   |
| 9) T                        | 2,4-D        | 7.283  | 7.835  | 864.4E6  | 274.0E6  | 314.449  | 306.097   |
| 10) T                       | Pentachlo... | 7.511  | 8.258  | 4642.1E6 | 1378.4E6 | 142.496  | 129.713   |
| 11) T                       | 2,4,5-TP ... | 8.033  | 8.617  | 2145.4E6 | 637.5E6  | 154.300  | 155.103m  |
| 12) T                       | 2,4,5-T      | 8.289  | 8.986  | 2969.3E6 | 846.8E6  | 227.097m | 212.215   |
| 13) T                       | 2,4-DB       | 8.796  | 9.489  | 392.9E6  | 87138583 | 186.836  | 178.725   |
| 15) T                       | Picloram     | 9.672  | 10.768 | 6128.2E6 | 2108.8E6 | 344.536  | 347.073   |
| 16) T                       | DCPA         | 10.112 | 10.739 | 7722.4E6 | 2087.9E6 | 451.261  | 415.452   |
| -----                       |              |        |        |          |          |          |           |

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

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