

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051223\  
 Data File : PS023010.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 May 2023 16:26  
 Operator : AR\AJ  
 Sample : 02719-02MS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 SB-04\_0-2\_20230509MS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/15/2023  
 Supervised By : Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 12 23:09:39 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051023.M  
 Quant Title : 8080.M  
 QLast Update : Wed May 10 16:09:19 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     | 6.480  | 6.857  | 303.5E6  | 122.9E6  | 199.532m | 219.059   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.549  | 2.574  | 450.2E6  | 594.6E6  | 278.433  | 688.819 # |
| 2) T                        | 3,5-DICHL... | 5.835  | 6.023  | 327.3E6  | 121.8E6  | 163.103  | 143.538   |
| 5) T                        | DICAMBA      | 6.631  | 7.025  | 1389.4E6 | 496.7E6  | 211.581  | 199.381   |
| 6) T                        | MCP          | 6.787  | 7.116  | 62185479 | 19278131 | 13.308m  | 10.896m   |
| 7) T                        | MCPA         | 6.915  | 7.325  | 106.8E6  | 68244649 | 15.251   | 25.774 #  |
| 8) T                        | DICHLORPROP  | 7.243  | 7.647  | 305.4E6  | 90379691 | 162.954  | 146.042   |
| 9) T                        | 2,4-D        | 7.444  | 7.935  | 529.0E6  | 150.7E6  | 228.580  | 210.598   |
| 10) T                       | Pentachlo... | 7.678  | 8.366  | 1154.2E6 | 339.9E6  | 43.117   | 36.671    |
| 11) T                       | 2,4,5-TP ... | 8.214  | 8.725  | 1052.8E6 | 297.1E6  | 90.128   | 83.441    |
| 12) T                       | 2,4,5-T      | 8.475  | 9.099  | 1621.1E6 | 408.2E6  | 140.272  | 127.126   |
| 13) T                       | 2,4-DB       | 8.993  | 9.607  | 259.7E6  | 35308380 | 110.683  | 91.951    |
| 15) T                       | Picloram     | 9.885  | 10.901 | 4855.1E6 | 1120.3E6 | 283.122  | 263.062   |
| 16) T                       | DCPA         | 10.334 | 10.864 | 4661.2E6 | 1317.8E6 | 357.313  | 352.670   |
| -----                       |              |        |        |          |          |          |           |

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

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