

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040723\  
 Data File : PS022632.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2023 18:31  
 Operator : AR\AJ  
 Sample : 02222-01MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 E-H4(ELEV-24)MSD

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 04/10/2023  
 Supervised By : Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 06:47:35 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS032023.M  
 Quant Title : 8080.M  
 QLast Update : Mon Mar 20 15:46:44 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     | 6.296  | 6.719  | 883.0E6  | 717.7E6  | 361.223  | 348.447   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.408  | 2.479  | 678.2E6  | 1535.1E6 | 217.460m | 470.390m# |
| 2) T                        | 3,5-DICHL... | 5.678  | 5.922  | 987.9E6  | 894.6E6  | 265.317  | 280.528   |
| 5) T                        | DICAMBA      | 6.430  | 6.873  | 2924.6E6 | 2877.0E6 | 284.489  | 291.638   |
| 6) T                        | MCP          | 6.578  | 6.968  | 191.1E6  | 217.9E6  | 25.137   | 27.998    |
| 7) T                        | MCPA         | 6.698  | 7.177  | 292.2E6  | 337.3E6  | 27.997m  | 32.106    |
| 8) T                        | DICHLORPROP  | 7.015  | 7.498  | 658.8E6  | 835.3E6  | 248.565  | 335.444 # |
| 9) T                        | 2,4-D        | 7.222  | 7.789  | 922.7E6  | 947.4E6  | 281.405  | 320.229   |
| 10) T                       | Pentachlo... | 7.436  | 8.203  | 5130.8E6 | 4960.0E6 | 145.824  | 151.109   |
| 11) T                       | 2,4,5-TP ... | 7.961  | 8.565  | 3648.7E6 | 3493.5E6 | 244.099  | 256.459   |
| 12) T                       | 2,4,5-T      | 8.222  | 8.945  | 4284.9E6 | 3446.5E6 | 260.940  | 273.970   |
| 13) T                       | 2,4-DB       | 8.735  | 9.450  | 727.9E6  | 544.7E6  | 241.412  | 324.345m# |
| 14) T                       | DINOSEB      | 9.723f | 9.771  | 1270.6E6 | 398.1E6  | 98.042   | 41.510m#  |
| 15) T                       | Picloram     | 9.620  | 10.744 | 6431.8E6 | 6095.4E6 | 259.125  | 303.750   |
| 16) T                       | DCPA         | 10.033 | 10.692 | 8012.4E6 | 6129.9E6 | 388.457  | 386.445   |
| -----                       |              |        |        |          |          |          |           |

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

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