

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050123\  
 Data File : PS022895.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 May 2023 11:23  
 Operator : AR\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/02/2023  
 Supervised By : Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 16:57:59 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041223.M  
 Quant Title : 8080.M  
 QLast Update : Wed Apr 12 14:05:56 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     | 6.495  | 6.857  | 1896.0E6  | 734.7E6   | 761.525  | 720.998  |
| Target Compounds            |              |        |        |           |           |          |          |
| 1) T                        | Dalapon      | 2.543  | 2.563  | 1976.4E6  | 1043.2E6  | 669.201  | 658.962  |
| 2) T                        | 3,5-DICHL... | 5.844  | 6.022  | 2391.0E6  | 1033.0E6  | 707.605  | 662.459  |
| 3) T                        | 4-Nitroph... | 6.325  | 6.462  | 1269.2E6  | 412.7E6   | 683.998  | 649.216  |
| 5) T                        | DICAMBA      | 6.644  | 7.025  | 7972.1E6  | 3180.9E6  | 725.938  | 690.883  |
| 6) T                        | MCP          | 6.808  | 7.123  | 613.6E6   | 247.2E6   | 72.918   | 70.996   |
| 7) T                        | MCPA         | 6.939  | 7.334  | 864.1E6   | 327.8E6   | 72.793   | 67.785   |
| 8) T                        | DICHLORPROP  | 7.259  | 7.648  | 2193.6E6  | 766.1E6   | 721.171  | 687.921  |
| 9) T                        | 2,4-D        | 7.462  | 7.937  | 2730.9E6  | 887.7E6   | 737.496  | 693.087  |
| 10) T                       | Pentachlo... | 7.695  | 8.369  | 30633.2E6 | 11186.6E6 | 765.884  | 697.375  |
| 11) T                       | 2,4,5-TP ... | 8.236  | 8.729  | 13191.3E6 | 4403.1E6  | 719.710  | 706.110  |
| 12) T                       | 2,4,5-T      | 8.498  | 9.104  | 13205.6E6 | 4120.6E6  | 706.130  | 696.499  |
| 13) T                       | 2,4-DB       | 9.015  | 9.611  | 2909.0E6  | 500.4E6   | 680.754  | 667.924  |
| 14) T                       | DINOSEB      | 10.092 | 9.941  | 9343.3E6  | 2881.5E6  | 659.101  | 652.613m |
| 15) T                       | Picloram     | 9.910  | 10.910 | 20762.3E6 | 5682.7E6  | 697.049m | 698.666  |
| 16) T                       | DCPA         | 10.362 | 10.872 | 15629.1E6 | 4794.2E6  | 699.120  | 690.389  |
| -----                       |              |        |        |           |           |          |          |

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

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