

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060623\  
 Data File : PS023236.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2023 23:00  
 Operator : AR\AJ  
 Sample : 03008-01MSD  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-18-0AMSD

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/07/2023  
 Supervised By : Ankita Jodhani 06/07/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 04:21:58 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS060623.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jun 06 13:00:04 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     | 6.481  | 6.856  | 840.5E6  | 274.3E6  | 475.079 | 483.169 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 2.547  | 2.576  | 661.3E6  | 395.7E6  | 361.648 | 431.734 |
| 2) T                        | 3,5-DICHL... | 5.834  | 6.022  | 965.3E6  | 326.5E6  | 359.307 | 368.898 |
| 3) T                        | 4-Nitroph... | 6.313  | 6.461  | 596.1E6  | 151.3E6  | 462.533 | 443.346 |
| 5) T                        | DICAMBA      | 6.630  | 7.022  | 3056.0E6 | 946.2E6  | 392.112 | 369.236 |
| 6) T                        | MCPD         | 6.786  | 7.116  | 212.9E6  | 68297971 | 38.622  | 38.205  |
| 7) T                        | MCPA         | 6.914  | 7.326  | 298.9E6  | 104.0E6  | 38.181  | 38.690  |
| 8) T                        | DICHLORPROP  | 7.239  | 7.644  | 683.5E6  | 220.1E6  | 331.207 | 355.737 |
| 9) T                        | 2,4-D        | 7.440  | 7.932  | 1007.6E6 | 310.2E6  | 412.403 | 447.218 |
| 10) T                       | Pentachlo... | 7.674  | 8.363  | 5632.4E6 | 1673.9E6 | 199.877 | 185.022 |
| 11) T                       | 2,4,5-TP ... | 8.210  | 8.723  | 3222.3E6 | 944.1E6  | 278.673 | 282.883 |
| 12) T                       | 2,4,5-T      | 8.471  | 9.096  | 3881.2E6 | 1076.6E6 | 341.650 | 351.177 |
| 13) T                       | 2,4-DB       | 8.988  | 9.602  | 613.9E6  | 116.0E6  | 260.759 | 312.874 |
| 14) T                       | DINOSEB      | 10.060 | 9.932  | 178.9E6  | 62444930 | 21.602m | 26.314  |
| 15) T                       | Picloram     | 9.880  | 10.895 | 6688.0E6 | 1807.4E6 | 385.374 | 396.034 |
| 16) T                       | DCPA         | 10.328 | 10.859 | 6537.4E6 | 1952.6E6 | 468.952 | 486.702 |
| -----                       |              |        |        |          |          |         |         |

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

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