

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072423\  
 Data File : PS023815.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2023 12:28  
 Operator : AR\AJ  
 Sample : 03680-01MSD  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-3MSD

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 07/25/2023  
 Supervised By :Ankita Jodhani 07/25/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 02:11:34 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072023.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jul 20 19:21:53 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 x0.5 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     | 6.370  | 6.807  | 978.0E6  | 263.0E6  | 493.295m | 386.774m |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 2.489  | 2.561  | 530.9E6  | 266.3E6  | 247.844  | 240.427  |
| 2) T                        | 3,5-DICHL... | 5.744  | 5.986  | 1197.4E6 | 377.2E6  | 387.723  | 352.291  |
| 5) T                        | DICAMBA      | 6.514  | 6.971  | 3326.8E6 | 1093.4E6 | 367.215  | 358.288  |
| 8) T                        | DICHLORPROP  | 7.104  | 7.589  | 853.8E6  | 275.2E6  | 365.461  | 364.262  |
| 9) T                        | 2,4-D        | 7.300  | 7.873  | 1026.3E6 | 348.7E6  | 397.799  | 409.098  |
| 10) T                       | Pentachlo... | 7.531  | 8.301  | 5309.9E6 | 1658.8E6 | 165.134  | 149.971  |
| 11) T                       | 2,4,5-TP ... | 8.053  | 8.660  | 4190.8E6 | 1250.3E6 | 324.072  | 300.900  |
| 12) T                       | 2,4,5-T      | 8.308  | 9.031  | 4407.7E6 | 1386.7E6 | 374.274  | 352.239  |
| 13) T                       | 2,4-DB       | 8.815  | 9.535  | 548.0E6  | 157.6E6  | 361.543  | 317.915  |
| 15) T                       | Picloram     | 9.695  | 10.821 | 5626.7E6 | 2014.0E6 | 367.135  | 332.057  |
| 16) T                       | DCPA         | 10.136 | 10.788 | 6673.5E6 | 2092.6E6 | 457.273  | 440.136  |
| -----                       |              |        |        |          |          |          |          |

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

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