

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060322\  
 Data File : PS019598.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jun 2022 15:19  
 Operator : AJ\MA  
 Sample : N3099-05MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 20220426-SPLP-AMENDED-COMPOSITE-FMS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/03/2022  
 Supervised By : Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 16:19:50 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052422.M  
 Quant Title : 8080.M  
 QLast Update : Wed May 25 02:05:34 2022  
 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     | 7.197  | 6.781  | 1349.8E6  | 448.1E6  | 562.602 | 578.251m  |
| Target Compounds            |              |        |        |           |          |         |           |
| 1) T                        | Dalapon      | 3.016  | 2.531  | 1981.3E6  | 571.8E6  | 390.890 | 569.833 # |
| 2) T                        | 3,5-DICHL... | 6.410  | 5.962  | 1740.4E6  | 598.9E6  | 550.644 | 499.618m  |
| 3) T                        | 4-Nitroph... | 7.027  | 6.399  | 602.7E6   | 211.2E6  | 614.136 | 493.306   |
| 5) T                        | DICAMBA      | 7.386  | 6.947  | 4812.7E6  | 1768.8E6 | 506.715 | 517.432   |
| 6) T                        | MCPD         | 7.554  | 7.042  | 432.5E6   | 143.4E6  | 57.630  | 52.967    |
| 7) T                        | MCPA         | 7.702  | 7.253  | 531.2E6   | 201.4E6  | 49.170  | 52.421    |
| 8) T                        | DICHLORPROP  | 8.077  | 7.566  | 1243.1E6  | 471.5E6  | 485.456 | 533.742   |
| 9) T                        | 2,4-D        | 8.306  | 7.857  | 1590.3E6  | 646.2E6  | 556.134 | 605.815   |
| 10) T                       | Pentachlo... | 8.613  | 8.283  | 19495.9E6 | 6671.5E6 | 563.646 | 572.353   |
| 11) T                       | 2,4,5-TP ... | 9.163  | 8.643  | 8414.9E6  | 2835.0E6 | 535.951 | 563.946   |
| 12) T                       | 2,4,5-T      | 9.448  | 9.021  | 8942.0E6  | 2574.7E6 | 475.141 | 547.429   |
| 13) T                       | 2,4-DB       | 10.001 | 9.526  | 1479.4E6  | 393.2E6  | 365.647 | 636.287 # |
| 14) T                       | DINOSEB      | 11.154 | 9.851  | 8710.2E6  | 1538.2E6 | 563.142 | 432.981   |
| 15) T                       | Picloram     | 10.978 | 10.831 | 14662.9E6 | 3016.3E6 | 494.078 | 468.928   |
| 16) T                       | DCPA         | 11.424 | 10.780 | 11529.3E6 | 3541.0E6 | 478.314 | 573.667   |
| -----                       |              |        |        |           |          |         |           |

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

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