

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032619\  
 Data File : PS003776.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2019 07:48  
 Operator : EI\SJ  
 Sample : MDL-HERB-S-03  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 MDL-HERB-S-03

Manual Integrations  
 APPROVED

Sohil  
 3/28/2019 4:07:09 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 08:32:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS032619.M  
 Quant Title : 8080.M  
 QLast Update : Wed Mar 27 05:52:44 2019  
 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     | 11.279 | 10.767 | 467.4E6  | 440.7E6  | 1071.435 | 898.274   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.828  | 2.291  | 79024616 | 240.9E6  | 105.997  | 330.135 # |
| 2) T                        | 3,5-DICHL... | 9.720  | 8.941  | 38111889 | 40576318 | 55.447m  | 63.613    |
| 5) T                        | DICAMBA      | 11.587 | 11.048 | 96334466 | 98007358 | 46.959   | 52.699    |
| 6) T                        | MCP          | 11.921 | 11.271 | 4602591  | 4926710  | 3.309m   | 4.173m#   |
| 7) T                        | MCPA         | 12.172 | 11.642 | 10706174 | 10922891 | 5.075    | 6.125m    |
| 8) T                        | DICHLORPROP  | 12.783 | 12.178 | 28596499 | 29920823 | 58.547   | 64.272    |
| 9) T                        | 2,4-D        | 13.175 | 12.662 | 23685096 | 34969169 | 48.707   | 65.743 #  |
| 10) T                       | Pentachlo... | 13.501 | 13.177 | 427.6E6  | 405.1E6  | 55.510   | 58.541    |
| 11) T                       | 2,4,5-TP ... | 14.382 | 13.803 | 160.5E6  | 159.6E6  | 55.961   | 60.265    |
| 12) T                       | 2,4,5-T      | 14.798 | 14.383 | 137.8E6  | 118.9E6  | 48.507   | 54.702m   |
| 13) T                       | 2,4-DB       | 15.551 | 15.030 | 14533263 | 17947735 | 48.203m  | 60.440m#  |
| 14) T                       | DINOSEB      | 16.987 | 15.440 | 136.0E6  | 116.3E6  | 56.864   | 60.630    |
| 15) T                       | Picloram     | 16.812 | 16.692 | 89951719 | 120.7E6  | 26.479m  | 38.054m#  |
| 16) T                       | DCPA         | 17.330 | 16.616 | 95527103 | 123.3E6  | 26.529   | 36.484 #  |
| -----                       |              |        |        |          |          |          |           |

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

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