

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040219\  
 Data File : PS003912.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Apr 2019 20:29  
 Operator : EI\SJ  
 Sample : K1689-04MSD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleID :  
 NB-08-032919-AMSD

Manual Integrations  
 APPROVED

Sohil  
 4/4/2019 5:15:33 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 03 01:05:52 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     | 11.268 | 10.768 | 178.1E6  | 183.5E6  | 408.356 | 374.015   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.844  | 2.319  | 394.3E6  | 345.5E6  | 528.823 | 473.523   |
| 2) T                        | 3,5-DICHL... | 9.692  | 8.929  | 407.9E6  | 377.5E6  | 593.460 | 591.850   |
| 5) T                        | DICAMBA      | 11.567 | 11.045 | 1154.5E6 | 1034.7E6 | 562.784 | 556.342   |
| 6) T                        | MCP          | 11.907 | 11.275 | 90207086 | 73701062 | 64.849m | 62.421    |
| 7) T                        | MCPA         | 12.156 | 11.650 | 159.4E6  | 103.1E6  | 75.531  | 57.801    |
| 8) T                        | DICHLORPROP  | 12.757 | 12.169 | 294.0E6  | 263.0E6  | 601.998 | 564.985   |
| 9) T                        | 2,4-D        | 13.122 | 12.643 | 335.5E6  | 350.9E6  | 689.867 | 659.776   |
| 10) T                       | Pentachlo... | 13.481 | 13.173 | 3954.6E6 | 3561.3E6 | 513.358 | 514.617   |
| 11) T                       | 2,4,5-TP ... | 14.359 | 13.799 | 1800.4E6 | 1689.9E6 | 627.626 | 638.102   |
| 12) T                       | 2,4,5-T      | 14.761 | 14.350 | 1664.5E6 | 763.1E6  | 586.003 | 351.034m# |
| 13) T                       | 2,4-DB       | 15.509 | 15.016 | 182.5E6  | 166.8E6  | 605.428 | 561.832   |
| 14) T                       | DINOSEB      | 16.967 | 15.435 | 969.8E6  | 731.5E6  | 405.539 | 381.227   |
| 15) T                       | Picloram     | 16.755 | 16.670 | 1621.2E6 | 1528.0E6 | 477.249 | 481.836   |
| 16) T                       | DCPA         | 17.314 | 16.609 | 1494.3E6 | 1398.2E6 | 414.973 | 413.654   |
| -----                       |              |        |        |          |          |         |           |

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

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