

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS030619\  
 Data File : PS003459.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Mar 2019 05:41  
 Operator : EI\SJ  
 Sample : K1707-02MSD  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 S10MSD

Manual Integrations  
 APPROVED

Sohil  
 3/7/2019 1:46:26 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 07 07:28:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022719.M  
 Quant Title : 8080.M  
 QLast Update : Thu Feb 28 03:00:19 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     | 11.288 | 10.792 | 244.2E6  | 263.2E6  | 556.187  | 560.465   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.861  | 2.331  | 333.4E6  | 412.2E6  | 513.037  | 651.012 # |
| 2) T                        | 3,5-DICHL... | 9.715  | 8.952  | 413.3E6  | 383.0E6  | 619.986  | 620.258   |
| 5) T                        | DICAMBA      | 11.592 | 11.071 | 1116.8E6 | 1042.9E6 | 633.572  | 624.234   |
| 6) T                        | MCPD         | 11.936 | 11.303 | 103.6E6  | 72645496 | 78.901   | 61.542m   |
| 7) T                        | MCPA         | 12.184 | 11.677 | 127.2E6  | 103.7E6  | 64.125m  | 60.125m   |
| 8) T                        | DICHLORPROP  | 12.782 | 12.196 | 291.2E6  | 271.1E6  | 672.988  | 655.911   |
| 9) T                        | 2,4-D        | 13.144 | 12.668 | 338.7E6  | 357.9E6  | 730.296  | 681.839   |
| 10) T                       | Pentachlo... | 13.509 | 13.201 | 4558.7E6 | 4163.0E6 | 645.307  | 632.133m  |
| 11) T                       | 2,4,5-TP ... | 14.386 | 13.828 | 1739.2E6 | 1625.2E6 | 647.440  | 638.238   |
| 12) T                       | 2,4,5-T      | 14.785 | 14.392 | 1679.7E6 | 1239.6E6 | 635.830  | 614.640   |
| 13) T                       | 2,4-DB       | 15.532 | 15.043 | 191.7E6  | 171.6E6  | 809.739m | 672.012   |
| 14) T                       | DINOSEB      | 16.997 | 15.466 | 1181.7E6 | 998.6E6  | 526.305  | 559.469   |
| 15) T                       | Picloram     | 16.775 | 16.699 | 1758.1E6 | 1555.5E6 | 714.313  | 612.863   |
| 16) T                       | DCPA         | 17.343 | 16.642 | 1274.7E6 | 1326.8E6 | 386.839  | 426.587   |
| -----                       |              |        |        |          |          |          |           |

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

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ClientSampled :  
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