

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060619\  
 Data File : PS004950.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2019 14:31  
 Operator : SM\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 16:00:49 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052019.M  
 Quant Title : 8080.M  
 QLast Update : Tue May 21 04:53:35 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     | 5.590 | 5.302 | 1114.4E6  | 777.3E6  | 795.022 | 805.639 |
| Target Compounds            |              |       |       |           |          |         |         |
| 1) T                        | Dalapon      | 2.120 | 1.817 | 1127.9E6  | 901.9E6  | 680.377 | 698.869 |
| 2) T                        | 3,5-DICHL... | 4.938 | 4.595 | 1515.6E6  | 932.0E6  | 878.811 | 756.445 |
| 3) T                        | 4-Nitroph... | 5.434 | 4.977 | 500.5E6   | 382.8E6  | 802.705 | 807.686 |
| 5) T                        | DICAMBA      | 5.751 | 5.437 | 4013.3E6  | 2930.9E6 | 755.848 | 793.370 |
| 6) T                        | MCPD         | 5.913 | 5.527 | 317.9E6   | 211.7E6  | 76.353  | 77.281  |
| 7) T                        | MCPA         | 6.051 | 5.713 | 436.5E6   | 305.1E6  | 75.354  | 74.571  |
| 8) T                        | DICHLORPROP  | 6.391 | 5.993 | 991.4E6   | 719.6E6  | 757.559 | 763.247 |
| 9) T                        | 2,4-D        | 6.605 | 6.264 | 1321.6E6  | 809.1E6  | 966.172 | 748.590 |
| 10) T                       | Pentachlo... | 6.879 | 6.643 | 13363.1E6 | 9177.5E6 | 760.964 | 747.060 |
| 11) T                       | 2,4,5-TP ... | 7.415 | 7.005 | 5612.0E6  | 3888.5E6 | 766.086 | 755.731 |
| 12) T                       | 2,4,5-T      | 7.688 | 7.402 | 5537.3E6  | 3291.1E6 | 743.513 | 738.442 |
| 13) T                       | 2,4-DB       | 8.220 | 7.855 | 800.0E6   | 516.1E6  | 828.197 | 789.604 |
| 14) T                       | DINOSEB      | 9.324 | 8.171 | 4253.3E6  | 2796.9E6 | 719.075 | 727.566 |
| 15) T                       | Picloram     | 9.147 | 9.110 | 7558.0E6  | 5157.4E6 | 725.335 | 691.294 |
| 16) T                       | DCPA         | 9.595 | 9.072 | 6918.2E6  | 4988.9E6 | 776.790 | 770.121 |
| -----                       |              |       |       |           |          |         |         |

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

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ECD\_S  
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HSTDCCC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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