

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS070720\  
 Data File : PS011102.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jul 2020 12:13  
 Operator : DD\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: Jul 07 17:55:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS062420.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jun 25 02:45:12 2020  
 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     | 7.228  | 6.919  | 727.8E6  | 432.3E6  | 802.551 | 780.264 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.042  | 2.627  | 787.7E6  | 502.0E6  | 703.504 | 665.474 |
| 2) T                        | 3,5-DICHL... | 6.441  | 6.070  | 938.8E6  | 605.6E6  | 746.252 | 727.123 |
| 3) T                        | 4-Nitroph... | 7.059  | 6.525  | 307.1E6  | 234.9E6  | 769.240 | 730.917 |
| 5) T                        | DICAMBA      | 7.420  | 7.088  | 2761.6E6 | 1674.7E6 | 757.358 | 737.350 |
| 6) T                        | MCPD         | 7.590  | 7.187  | 217.1E6  | 139.7E6  | 76.121  | 73.813  |
| 7) T                        | MCPA         | 7.740  | 7.402  | 298.5E6  | 203.2E6  | 74.956  | 73.642  |
| 8) T                        | DICHLORPROP  | 8.112  | 7.714  | 657.3E6  | 431.4E6  | 749.557 | 734.718 |
| 9) T                        | 2,4-D        | 8.342  | 8.008  | 675.5E6  | 534.8E6  | 763.847 | 740.009 |
| 10) T                       | Pentachlo... | 8.653  | 8.440  | 9293.2E6 | 4984.9E6 | 747.392 | 716.877 |
| 11) T                       | 2,4,5-TP ... | 9.202  | 8.799  | 3756.7E6 | 2245.2E6 | 756.589 | 746.175 |
| 12) T                       | 2,4,5-T      | 9.487  | 9.178  | 3562.9E6 | 2231.8E6 | 764.921 | 749.474 |
| 13) T                       | 2,4-DB       | 10.039 | 9.685  | 460.6E6  | 308.8E6  | 774.948 | 751.280 |
| 14) T                       | DINOSEB      | 11.201 | 10.018 | 2756.2E6 | 1640.1E6 | 769.579 | 787.698 |
| 15) T                       | Picloram     | 11.021 | 11.000 | 3988.0E6 | 2828.9E6 | 711.371 | 675.216 |
| 16) T                       | DCPA         | 11.466 | 10.947 | 4559.1E6 | 2787.6E6 | 745.745 | 748.457 |
| -----                       |              |        |        |          |          |         |         |

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

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