

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS020420\  
 Data File : PS008723.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Feb 2020 23:06  
 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: Feb 05 02:43:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS020420.M  
 Quant Title : 8080.M  
 QLast Update : Wed Feb 05 02:36:36 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     | 7.250  | 6.946  | 1615.7E6  | 702.1E6  | 752.789 | 757.564 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.051  | 2.633  | 1694.0E6  | 819.1E6  | 667.907 | 682.935 |
| 2) T                        | 3,5-DICHL... | 6.457  | 6.088  | 1975.3E6  | 966.7E6  | 699.417 | 702.575 |
| 3) T                        | 4-Nitroph... | 7.079  | 6.546  | 741.2E6   | 389.1E6  | 683.278 | 684.380 |
| 5) T                        | DICAMBA      | 7.444  | 7.117  | 5760.6E6  | 2803.3E6 | 714.194 | 720.399 |
| 6) T                        | MCPD         | 7.615  | 7.215  | 448.7E6   | 214.9E6  | 72.994  | 73.233  |
| 7) T                        | MCPA         | 7.765  | 7.431  | 616.5E6   | 297.5E6  | 71.771  | 71.272  |
| 8) T                        | DICHLORPROP  | 8.139  | 7.746  | 1400.1E6  | 678.1E6  | 707.691 | 711.764 |
| 9) T                        | 2,4-D        | 8.368  | 8.040  | 1519.3E6  | 813.1E6  | 709.943 | 712.315 |
| 10) T                       | Pentachlo... | 8.682  | 8.474  | 20269.7E6 | 9514.7E6 | 712.998 | 721.408 |
| 11) T                       | 2,4,5-TP ... | 9.232  | 8.835  | 8008.7E6  | 3728.8E6 | 716.472 | 727.550 |
| 12) T                       | 2,4,5-T      | 9.516  | 9.215  | 7900.3E6  | 3773.6E6 | 717.811 | 730.248 |
| 13) T                       | 2,4-DB       | 10.070 | 9.723  | 1173.2E6  | 505.6E6  | 721.272 | 722.997 |
| 14) T                       | DINOSEB      | 11.237 | 10.060 | 5842.4E6  | 2561.2E6 | 692.346 | 697.286 |
| 15) T                       | Picloram     | 11.049 | 11.039 | 10483.4E6 | 5246.7E6 | 692.258 | 695.100 |
| 16) T                       | DCPA         | 11.502 | 10.991 | 10138.7E6 | 4758.5E6 | 723.219 | 731.611 |
| -----                       |              |        |        |           |          |         |         |

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

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