

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS031722\  
 Data File : PS018635.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Mar 2022 16:43  
 Operator : AJ\MA  
 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: Mar 18 00:52:47 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031422.M  
 Quant Title : 8080.M  
 QLast Update : Mon Mar 14 11:41:05 2022  
 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     | 7.232  | 6.811  | 2239.4E6  | 558.3E6  | 786.873 | 793.405 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.029  | 2.532  | 2668.2E6  | 560.2E6  | 686.167 | 677.802 |
| 2) T                        | 3,5-DICHL... | 6.439  | 5.983  | 2864.3E6  | 776.3E6  | 743.288 | 742.111 |
| 3) T                        | 4-Nitroph... | 7.058  | 6.421  | 1204.0E6  | 291.5E6  | 698.707 | 717.556 |
| 5) T                        | DICAMBA      | 7.425  | 6.978  | 8142.2E6  | 2247.2E6 | 746.533 | 754.473 |
| 6) T                        | MCPD         | 7.597  | 7.078  | 643.4E6   | 179.9E6  | 75.792  | 73.492  |
| 7) T                        | MCPA         | 7.747  | 7.292  | 905.0E6   | 259.5E6  | 74.832  | 74.308  |
| 8) T                        | DICHLORPROP  | 8.119  | 7.602  | 2058.2E6  | 630.6E6  | 747.229 | 796.573 |
| 9) T                        | 2,4-D        | 8.347  | 7.892  | 2508.5E6  | 707.6E6  | 748.674 | 755.994 |
| 10) T                       | Pentachlo... | 8.659  | 8.323  | 27566.6E6 | 7408.1E6 | 761.454 | 754.367 |
| 11) T                       | 2,4,5-TP ... | 9.212  | 8.684  | 11658.0E6 | 3349.0E6 | 766.560 | 767.766 |
| 12) T                       | 2,4,5-T      | 9.496  | 9.061  | 11615.8E6 | 3221.1E6 | 777.564 | 777.635 |
| 13) T                       | 2,4-DB       | 10.049 | 9.567  | 2206.3E6  | 442.6E6  | 806.587 | 779.644 |
| 14) T                       | DINOSEB      | 11.214 | 9.897  | 8472.9E6  | 2339.6E6 | 792.367 | 763.610 |
| 15) T                       | Picloram     | 11.028 | 10.875 | 16160.1E6 | 4042.5E6 | 786.158 | 760.429 |
| 16) T                       | DCPA         | 11.482 | 10.831 | 14392.8E6 | 4057.2E6 | 804.482 | 771.443 |
| -----                       |              |        |        |           |          |         |         |

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

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