

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS081522\  
 Data File : PS020277.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Aug 2022 15:09  
 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: Aug 15 15:33:22 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080322.M  
 Quant Title : 8080.M  
 QLast Update : Thu Aug 04 02:05:37 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 x 0.5 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     | 7.179  | 6.756  | 2116.2E6  | 659.3E6  | 717.651 | 809.007 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.004  | 2.519  | 3468.8E6  | 783.2E6  | 716.498 | 721.414 |
| 2) T                        | 3,5-DICHL... | 6.395  | 5.943  | 2572.6E6  | 946.8E6  | 661.365 | 749.892 |
| 3) T                        | 4-Nitroph... | 7.009  | 6.378  | 1044.8E6  | 380.7E6  | 752.159 | 775.225 |
| 5) T                        | DICAMBA      | 7.368  | 6.919  | 7789.4E6  | 2699.3E6 | 676.832 | 757.362 |
| 6) T                        | MCPD         | 7.537  | 7.016  | 614.5E6   | 205.9E6  | 66.241  | 75.475  |
| 7) T                        | MCPA         | 7.685  | 7.228  | 848.4E6   | 299.8E6  | 65.866  | 71.220  |
| 8) T                        | DICHLORPROP  | 8.058  | 7.538  | 1887.3E6  | 697.4E6  | 659.317 | 745.769 |
| 9) T                        | 2,4-D        | 8.288  | 7.830  | 2311.6E6  | 888.1E6  | 767.530 | 757.102 |
| 10) T                       | Pentachlo... | 8.593  | 8.254  | 27379.2E6 | 9694.6E6 | 699.926 | 757.618 |
| 11) T                       | 2,4,5-TP ... | 9.143  | 8.614  | 11800.6E6 | 4101.0E6 | 692.602 | 766.741 |
| 12) T                       | 2,4,5-T      | 9.428  | 8.991  | 12512.0E6 | 3993.8E6 | 689.319 | 784.584 |
| 13) T                       | 2,4-DB       | 9.979  | 9.495  | 2848.4E6  | 531.0E6  | 780.502 | 780.738 |
| 14) T                       | DINOSEB      | 11.130 | 9.818  | 11679.3E6 | 2902.5E6 | 734.119 | 764.971 |
| 15) T                       | Picloram     | 10.956 | 10.798 | 23490.0E6 | 5628.7E6 | 742.919 | 746.059 |
| 16) T                       | DCPA         | 11.399 | 10.746 | 18518.1E6 | 5077.1E6 | 753.235 | 765.734 |
| -----                       |              |        |        |           |          |         |         |

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

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