

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS120623\  
 Data File : PS025030.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Dec 2023 13:30  
 Operator : AR\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: Dec 07 00:10:27 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS112823.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 28 16:40:06 2023  
 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     | 6.354  | 6.770  | 1705.3E6  | 554.7E6  | 762.038 | 765.634 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.473  | 2.531  | 2003.2E6  | 772.2E6  | 694.657 | 673.173 |
| 2) T                        | 3,5-DICHL... | 5.730  | 5.959  | 2415.3E6  | 817.1E6  | 714.601 | 718.810 |
| 3) T                        | 4-Nitroph... | 6.192  | 6.386  | 1080.0E6  | 341.3E6  | 733.371 | 700.723 |
| 5) T                        | DICAMBA      | 6.496  | 6.931  | 7174.0E6  | 2268.3E6 | 736.130 | 732.118 |
| 6) T                        | MCPD         | 6.647  | 7.028  | 518.3E6   | 153.8E6  | 75.676  | 74.161  |
| 7) T                        | MCPA         | 6.770  | 7.234  | 711.0E6   | 234.0E6  | 74.684  | 71.136  |
| 8) T                        | DICHLORPROP  | 7.083  | 7.544  | 1855.9E6  | 567.4E6  | 723.465 | 721.234 |
| 9) T                        | 2,4-D        | 7.279  | 7.827  | 2238.2E6  | 706.5E6  | 736.889 | 725.319 |
| 10) T                       | Pentachlo... | 7.509  | 8.250  | 26895.9E6 | 8407.1E6 | 767.062 | 741.657 |
| 11) T                       | 2,4,5-TP ... | 8.030  | 8.608  | 11261.0E6 | 3263.6E6 | 741.288 | 740.032 |
| 12) T                       | 2,4,5-T      | 8.285  | 8.977  | 10846.1E6 | 3248.7E6 | 750.884 | 752.953 |
| 13) T                       | 2,4-DB       | 8.790  | 9.479  | 1774.9E6  | 413.9E6  | 763.971 | 747.855 |
| 14) T                       | DINOSEB      | 9.843  | 9.808  | 8044.8E6  | 2284.3E6 | 740.925 | 745.074 |
| 15) T                       | Picloram     | 9.669  | 10.757 | 14832.0E6 | 4771.8E6 | 761.171 | 729.052 |
| 16) T                       | DCPA         | 10.109 | 10.730 | 13989.8E6 | 4093.7E6 | 745.603 | 755.307 |
| -----                       |              |        |        |           |          |         |         |

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

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