

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS122724\  
 Data File : PS028837.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2024 19:56  
 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 28 02:07:17 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS122324.M  
 Quant Title : 8080.M  
 QLast Update : Mon Dec 23 13:44:25 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 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     | 7.205  | 7.694  | 1823.0E6  | 848.9E6   | 805.917 | 754.195 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.621  | 2.674  | 2021.8E6  | 1314.0E6  | 717.806 | 667.487 |
| 2) T                        | 3,5-DICHL... | 6.381  | 6.656  | 2523.1E6  | 1165.1E6  | 765.691 | 702.920 |
| 3) T                        | 4-Nitroph... | 7.004  | 7.223  | 1112.6E6  | 573.9E6   | 740.726 | 685.771 |
| 5) T                        | DICAMBA      | 7.391  | 7.891  | 7755.1E6  | 3992.2E6  | 786.471 | 727.197 |
| 6) T                        | MCPD         | 7.573  | 7.996  | 487.3E6   | 232.0E6   | 78.249  | 70.998  |
| 7) T                        | MCPA         | 7.722  | 8.239  | 661.6E6   | 323.0E6   | 75.482  | 69.722  |
| 8) T                        | DICHLORPROP  | 8.095  | 8.604  | 2033.8E6  | 991.4E6   | 766.562 | 718.570 |
| 9) T                        | 2,4-D        | 8.325  | 8.932  | 2101.8E6  | 1018.2E6  | 737.599 | 705.536 |
| 10) T                       | Pentachlo... | 8.623  | 9.457  | 31445.3E6 | 16003.3E6 | 804.907 | 734.138 |
| 11) T                       | 2,4,5-TP ... | 9.198  | 9.834  | 12401.6E6 | 6549.7E6  | 789.439 | 729.078 |
| 12) T                       | 2,4,5-T      | 9.489  | 10.252 | 12657.5E6 | 6276.1E6  | 778.006 | 720.627 |
| 13) T                       | 2,4-DB       | 10.060 | 10.817 | 2334.3E6  | 706.3E6   | 747.800 | 727.304 |
| 14) T                       | DINOSEB      | 11.266 | 11.195 | 10250.1E6 | 4312.1E6  | 762.560 | 700.110 |
| 15) T                       | Picloram     | 11.076 | 12.282 | 19880.5E6 | 9050.5E6  | 741.456 | 704.924 |
| 16) T                       | DCPA         | 11.561 | 12.235 | 18496.2E6 | 7894.9E6  | 769.039 | 734.784 |
| -----                       |              |        |        |           |           |         |         |

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

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