

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS112624\  
 Data File : PS028639.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Nov 2024 16:01  
 Operator : AR\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 26 16:17:25 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS112624.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 26 14:44:30 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     | 7.226  | 7.724  | 1985.5E6  | 1001.5E6  | 740.220 | 743.469 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.630  | 2.689  | 1962.7E6  | 1485.7E6  | 676.346 | 680.314 |
| 2) T                        | 3,5-DICHL... | 6.399  | 6.681  | 2632.7E6  | 1365.7E6  | 687.446 | 695.310 |
| 3) T                        | 4-Nitroph... | 7.025  | 7.251  | 1159.4E6  | 614.0E6   | 674.474 | 673.117 |
| 5) T                        | DICAMBA      | 7.413  | 7.923  | 8075.6E6  | 4400.7E6  | 703.415 | 714.844 |
| 6) T                        | MCPD         | 7.595  | 8.027  | 524.3E6   | 308.7E6   | 71.846  | 71.676  |
| 7) T                        | MCPA         | 7.745  | 8.271  | 725.6E6   | 429.4E6   | 70.179  | 69.198  |
| 8) T                        | DICHLORPROP  | 8.120  | 8.638  | 2148.0E6  | 1121.8E6  | 689.991 | 701.738 |
| 9) T                        | 2,4-D        | 8.350  | 8.968  | 2331.2E6  | 1184.8E6  | 691.317 | 700.643 |
| 10) T                       | Pentachlo... | 8.649  | 9.496  | 32548.9E6 | 16567.8E6 | 738.195 | 723.775 |
| 11) T                       | 2,4,5-TP ... | 9.227  | 9.873  | 12942.4E6 | 6873.2E6  | 708.017 | 720.266 |
| 12) T                       | 2,4,5-T      | 9.519  | 10.292 | 13271.5E6 | 6688.1E6  | 707.607 | 718.355 |
| 13) T                       | 2,4-DB       | 10.092 | 10.858 | 2492.1E6  | 814.1E6   | 703.633 | 709.921 |
| 14) T                       | DINOSEB      | 11.303 | 11.237 | 10574.4E6 | 4467.5E6  | 703.727 | 711.833 |
| 15) T                       | Picloram     | 11.111 | 12.330 | 21312.7E6 | 9430.5E6  | 716.711 | 731.572 |
| 16) T                       | DCPA         | 11.597 | 12.280 | 19761.1E6 | 8086.5E6  | 718.713 | 728.696 |
| -----                       |              |        |        |           |           |         |         |

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

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