

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011124\  
 Data File : PS025479.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jan 2024 16:47  
 Operator : AR\AJ  
 Sample : HSTDICV750  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 ICVPS011124

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 11 17:04:15 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS011124.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jan 11 16:45:24 2024  
 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     | 6.351  | 6.761  | 1071.3E6  | 572.1E6  | 719.269 | 745.083 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.474  | 2.532  | 1361.9E6  | 699.0E6  | 588.510 | 595.008 |
| 2) T                        | 3,5-DICHL... | 5.727  | 5.953  | 1497.8E6  | 773.0E6  | 654.518 | 663.921 |
| 3) T                        | 4-Nitroph... | 6.191  | 6.380  | 583.4E6   | 304.8E6  | 645.641 | 640.247 |
| 5) T                        | DICAMBA      | 6.490  | 6.920  | 3954.5E6  | 2235.1E6 | 619.701 | 671.611 |
| 6) T                        | MCPD         | 6.640  | 7.017  | 285.0E6   | 162.3E6  | 71.185  | 69.949  |
| 7) T                        | MCPA         | 6.762  | 7.222  | 392.5E6   | 235.1E6  | 69.351  | 67.863  |
| 8) T                        | DICHLORPROP  | 7.076  | 7.532  | 1201.5E6  | 642.9E6  | 729.104 | 743.669 |
| 9) T                        | 2,4-D        | 7.275  | 7.815  | 1313.3E6  | 714.3E6  | 713.251 | 786.302 |
| 10) T                       | Pentachlo... | 7.501  | 8.236  | 17596.5E6 | 8646.7E6 | 735.313 | 702.990 |
| 11) T                       | 2,4,5-TP ... | 8.023  | 8.594  | 6569.8E6  | 3389.0E6 | 706.899 | 717.896 |
| 12) T                       | 2,4,5-T      | 8.280  | 8.964  | 6450.2E6  | 3012.3E6 | 660.632 | 689.211 |
| 13) T                       | 2,4-DB       | 8.785  | 9.468  | 744.9E6   | 354.5E6  | 692.012 | 679.108 |
| 14) T                       | DINOSEB      | 9.833  | 9.794  | 4720.0E6  | 2197.7E6 | 688.301 | 699.057 |
| 15) T                       | Picloram     | 9.669  | 10.748 | 7960.7E6  | 4106.9E6 | 769.441 | 772.421 |
| 16) T                       | DCPA         | 10.098 | 10.713 | 8372.7E6  | 4009.7E6 | 690.307 | 689.614 |
| -----                       |              |        |        |           |          |         |         |

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

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