

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS122322\  
 Data File : PS021552.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Dec 2022 19:15  
 Operator : AR\AJ  
 Sample : PB149877BSD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB149877BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 24 01:20:43 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120722.M  
 Quant Title : 8080.M  
 QLast Update : Wed Dec 07 15:59:29 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 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     | 6.375  | 6.809  | 1588.5E6  | 1035.2E6  | 546.728 | 600.462   |
| Target Compounds            |              |        |        |           |           |         |           |
| 1) T                        | Dalapon      | 2.480  | 2.557  | 1973.2E6  | 1382.6E6  | 624.415 | 615.893   |
| 2) T                        | 3,5-DICHL... | 5.747  | 5.990  | 2236.2E6  | 1448.8E6  | 562.655 | 553.675   |
| 3) T                        | 4-Nitroph... | 6.214  | 6.424  | 826.5E6   | 550.6E6   | 459.668 | 472.448   |
| 5) T                        | DICAMBA      | 6.517  | 6.973  | 6101.5E6  | 4072.4E6  | 530.230 | 533.230   |
| 6) T                        | MCPD         | 6.673  | 7.071  | 500.4E6   | 351.6E6   | 53.596  | 59.752    |
| 7) T                        | MCPA         | 6.798  | 7.282  | 675.6E6   | 466.8E6   | 52.738  | 52.788    |
| 8) T                        | DICHLORPROP  | 7.114  | 7.598  | 1671.0E6  | 1145.6E6  | 531.541 | 581.628   |
| 9) T                        | 2,4-D        | 7.316  | 7.889  | 2064.2E6  | 1419.4E6  | 540.212 | 588.412   |
| 10) T                       | Pentachlo... | 7.545  | 8.317  | 25131.3E6 | 15799.0E6 | 617.996 | 599.304   |
| 11) T                       | 2,4,5-TP ... | 8.073  | 8.679  | 10352.8E6 | 6387.0E6  | 559.895 | 570.343   |
| 12) T                       | 2,4,5-T      | 8.333  | 9.056  | 10242.7E6 | 5994.8E6  | 542.873 | 553.096   |
| 13) T                       | 2,4-DB       | 8.848  | 9.564  | 2181.0E6  | 1167.9E6  | 595.543 | 812.433 # |
| 14) T                       | DINOSEB      | 9.897  | 9.888  | 8100.2E6  | 4194.8E6  | 508.398 | 530.369   |
| 15) T                       | Picloram     | 9.732  | 10.860 | 12575.0E6 | 7270.9E6  | 439.072 | 447.117   |
| 16) T                       | DCPA         | 10.164 | 10.817 | 13868.0E6 | 7281.9E6  | 544.533 | 536.684   |
| -----                       |              |        |        |           |           |         |           |

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

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