

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS121523\  
 Data File : PS025120.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Dec 2023 18:31  
 Operator : AR\AJ  
 Sample : PB157849BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB157849BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 15 22:31:25 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  | 6.768  | 791.4E6   | 247.4E6  | 353.645 | 341.421 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.475  | 2.533  | 910.8E6   | 344.8E6  | 315.849 | 300.597 |
| 2) T                        | 3,5-DICHL... | 5.730  | 5.958  | 1112.0E6  | 360.7E6  | 328.988 | 317.282 |
| 3) T                        | 4-Nitroph... | 6.193  | 6.384  | 472.5E6   | 153.8E6  | 320.840 | 315.693 |
| 5) T                        | DICAMBA      | 6.495  | 6.928  | 3200.4E6  | 969.4E6  | 328.399 | 312.897 |
| 6) T                        | MCPD         | 6.644  | 7.023  | 197.9E6   | 60358493 | 28.895  | 29.099  |
| 7) T                        | MCPA         | 6.766  | 7.228  | 287.1E6   | 99584317 | 30.156  | 30.276  |
| 8) T                        | DICHLORPROP  | 7.082  | 7.541  | 849.6E6   | 251.7E6  | 331.178 | 320.008 |
| 9) T                        | 2,4-D        | 7.280  | 7.824  | 1012.7E6  | 309.3E6  | 333.433 | 317.577 |
| 10) T                       | Pentachlo... | 7.508  | 8.246  | 12581.8E6 | 3777.7E6 | 358.828 | 333.267 |
| 11) T                       | 2,4,5-TP ... | 8.029  | 8.604  | 5084.7E6  | 1425.8E6 | 334.715 | 323.302 |
| 12) T                       | 2,4,5-T      | 8.285  | 8.974  | 4918.9E6  | 1393.6E6 | 340.541 | 322.999 |
| 13) T                       | 2,4-DB       | 8.789  | 9.476  | 760.5E6   | 176.7E6  | 327.342 | 319.330 |
| 14) T                       | DINOSEB      | 9.841  | 9.804  | 3720.4E6  | 1016.1E6 | 342.652 | 331.432 |
| 15) T                       | Picloram     | 9.668  | 10.754 | 6057.4E6  | 1920.9E6 | 310.861 | 293.478 |
| 16) T                       | DCPA         | 10.107 | 10.724 | 6561.2E6  | 1835.3E6 | 349.687 | 338.622 |
| -----                       |              |        |        |           |          |         |         |

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

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