

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102422\  
 Data File : PS020850.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Oct 2022 12:20  
 Operator : AR\AJ  
 Sample : PB148500BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB148500BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 24 13:12:51 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS100622.M  
 Quant Title : 8080.M  
 QLast Update : Fri Oct 07 06:09:52 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     | 6.417  | 6.858  | 1038.7E6  | 707.0E6   | 550.587 | 528.048 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.510  | 2.582  | 1043.1E6  | 720.9E6   | 371.891 | 415.296 |
| 2) T                        | 3,5-DICHL... | 5.783  | 6.027  | 1513.9E6  | 983.4E6   | 503.868 | 490.590 |
| 3) T                        | 4-Nitroph... | 6.251  | 6.463  | 696.9E6   | 397.4E6   | 519.690 | 481.956 |
| 5) T                        | DICAMBA      | 6.563  | 7.026  | 4294.7E6  | 3065.1E6  | 540.193 | 520.762 |
| 6) T                        | MCPD         | 6.721  | 7.124  | 313.7E6   | 221.0E6   | 53.391  | 50.426  |
| 7) T                        | MCPA         | 6.848  | 7.337  | 444.2E6   | 308.0E6   | 52.144  | 50.869  |
| 8) T                        | DICHLORPROP  | 7.164  | 7.653  | 1083.2E6  | 744.7E6   | 539.983 | 513.419 |
| 9) T                        | 2,4-D        | 7.363  | 7.943  | 1339.4E6  | 892.7E6   | 549.358 | 503.575 |
| 10) T                       | Pentachlo... | 7.599  | 8.379  | 15866.0E6 | 10815.4E6 | 577.833 | 535.421 |
| 11) T                       | 2,4,5-TP ... | 8.128  | 8.740  | 6563.6E6  | 4494.9E6  | 582.203 | 530.506 |
| 12) T                       | 2,4,5-T      | 8.385  | 9.116  | 6457.5E6  | 4234.4E6  | 580.980 | 520.417 |
| 13) T                       | 2,4-DB       | 8.894  | 9.625  | 1308.0E6  | 558.3E6   | 572.633 | 498.335 |
| 14) T                       | DINOSEB      | 9.959  | 9.957  | 5089.2E6  | 3102.6E6  | 621.470 | 511.983 |
| 15) T                       | Picloram     | 9.781  | 10.925 | 9553.7E6  | 5724.5E6  | 573.666 | 485.626 |
| 16) T                       | DCPA         | 10.226 | 10.889 | 8919.1E6  | 5397.2E6  | 641.129 | 525.339 |
| -----                       |              |        |        |           |           |         |         |

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

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