

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091322\  
 Data File : PS020511.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Sep 2022 22:49  
 Operator : AJ\MA  
 Sample : PB147609BS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB147609BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 14 02:55:51 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091322.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 14 02:51:16 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     | 7.178  | 6.759  | 1852.2E6  | 452.8E6  | 538.207 | 531.697 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.001  | 2.516  | 2398.2E6  | 579.0E6  | 477.823 | 477.502 |
| 2) T                        | 3,5-DICHL... | 6.396  | 5.946  | 2422.7E6  | 679.4E6  | 485.839 | 497.892 |
| 3) T                        | 4-Nitroph... | 7.025  | 6.392  | 683.4E6   | 233.3E6  | 482.441 | 495.113 |
| 5) T                        | DICAMBA      | 7.363  | 6.919  | 6989.6E6  | 1956.6E6 | 511.151 | 508.260 |
| 6) T                        | MCPD         | 7.529  | 7.012  | 518.6E6   | 143.1E6  | 49.801  | 49.559  |
| 7) T                        | MCPA         | 7.676  | 7.222  | 733.6E6   | 212.0E6  | 49.461  | 49.099  |
| 8) T                        | DICHLORPROP  | 8.056  | 7.539  | 1824.9E6  | 506.8E6  | 506.139 | 502.282 |
| 9) T                        | 2,4-D        | 8.294  | 7.837  | 2444.9E6  | 634.2E6  | 525.994 | 499.327 |
| 10) T                       | Pentachlo... | 8.588  | 8.252  | 25812.4E6 | 7511.6E6 | 559.637 | 530.063 |
| 11) T                       | 2,4,5-TP ... | 9.140  | 8.615  | 10706.0E6 | 3068.0E6 | 523.774 | 518.338 |
| 12) T                       | 2,4,5-T      | 9.429  | 8.994  | 11641.1E6 | 2834.8E6 | 525.667 | 520.203 |
| 13) T                       | 2,4-DB       | 9.984  | 9.499  | 1886.3E6  | 363.0E6  | 519.445 | 507.469 |
| 14) T                       | DINOSEB      | 11.124 | 9.818  | 9190.0E6  | 2165.8E6 | 500.402 | 505.103 |
| 15) T                       | Picloram     | 10.966 | 10.806 | 15324.9E6 | 3951.3E6 | 509.246 | 490.666 |
| 16) T                       | DCPA         | 11.394 | 10.744 | 13591.5E6 | 3888.6E6 | 530.541 | 527.229 |
| -----                       |              |        |        |           |          |         |         |

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

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