

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS030521\  
 Data File : PS014160.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Mar 2021 18:32  
 Operator : DD\AJ  
 Sample : PB134956BS  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB134956BS

Manual Integrations  
 APPROVED

Ankita  
 3/8/2021 11:17:39 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 06 04:28:50 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS030521.M  
 Quant Title : 8080.M  
 QLast Update : Sat Mar 06 03:17:26 2021  
 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 x 0.5 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     | 7.204  | 6.900  | 604.9E6  | 242.9E6  | 600.737  | 638.351m  |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.022  | 2.617  | 655.2E6  | 331.1E6  | 558.133m | 628.178   |
| 2) T                        | 3,5-DICHL... | 6.420  | 6.056  | 788.1E6  | 301.1E6  | 569.906  | 523.062m  |
| 3) T                        | 4-Nitroph... | 7.038  | 6.516  | 256.4E6  | 115.5E6  | 493.565  | 470.945   |
| 5) T                        | DICAMBA      | 7.393  | 7.066  | 2170.5E6 | 878.3E6  | 543.295  | 543.238m  |
| 6) T                        | MCPD         | 7.559  | 7.159  | 186.5E6  | 74212808 | 63.217   | 55.990    |
| 7) T                        | MCPA         | 7.707  | 7.372  | 220.8E6  | 127.3E6  | 50.942   | 64.633 #  |
| 8) T                        | DICHLORPROP  | 8.083  | 7.691  | 559.9E6  | 236.3E6  | 573.469  | 577.426   |
| 9) T                        | 2,4-D        | 8.315  | 7.988  | 697.6E6  | 300.5E6  | 645.266  | 622.615   |
| 10) T                       | Pentachlo... | 8.621  | 8.412  | 8657.7E6 | 3268.3E6 | 589.956  | 595.492   |
| 11) T                       | 2,4,5-TP ... | 9.169  | 8.772  | 3539.0E6 | 1427.7E6 | 619.750  | 643.215   |
| 12) T                       | 2,4,5-T      | 9.455  | 9.154  | 3428.7E6 | 1269.4E6 | 572.009  | 586.326   |
| 13) T                       | 2,4-DB       | 10.008 | 9.661  | 449.3E6  | 169.5E6  | 424.818  | 591.600 # |
| 14) T                       | DINOSEB      | 11.161 | 9.988  | 2486.7E6 | 850.8E6  | 537.612  | 540.520   |
| 15) T                       | Picloram     | 11.000 | 10.987 | 3297.5E6 | 1368.1E6 | 413.119  | 414.431   |
| 16) T                       | DCPA         | 11.428 | 10.914 | 3889.9E6 | 1650.0E6 | 454.681  | 491.555   |
| -----                       |              |        |        |          |          |          |           |

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

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Instrument :  
ECD\_S  
ClientSampled :  
PB134956BS

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