

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110119\  
 Data File : PS007565.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Nov 2019 14:07  
 Operator : SM\AJ  
 Sample : PB124480BS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB124480BS

Manual Integrations  
 APPROVED

Ankita  
 11/4/2019 8:25:28 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 01 15:29:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101419.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 14 13:54:23 2019  
 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     | 5.446 | 5.172 | 731.6E6  | 356.5E6  | 534.545 | 506.832 |
| Target Compounds            |              |       |       |          |          |         |         |
| 1) T                        | Dalapon      | 2.028 | 1.738 | 800.3E6  | 457.7E6  | 478.266 | 503.020 |
| 2) T                        | 3,5-DICHL... | 4.822 | 4.481 | 857.2E6  | 423.1E6  | 510.106 | 491.674 |
| 3) T                        | 4-Nitroph... | 5.301 | 4.863 | 290.5E6  | 168.9E6  | 483.809 | 427.746 |
| 5) T                        | DICAMBA      | 5.596 | 5.296 | 2530.7E6 | 1277.9E6 | 515.059 | 491.118 |
| 6) T                        | MCPD         | 5.747 | 5.379 | 185.8E6  | 86464553 | 52.724  | 45.584m |
| 7) T                        | MCPA         | 5.878 | 5.553 | 270.4E6  | 143.5E6  | 52.428  | 49.358  |
| 8) T                        | DICHLORPROP  | 6.218 | 5.823 | 635.0E6  | 325.7E6  | 541.706 | 500.195 |
| 9) T                        | 2,4-D        | 6.430 | 6.091 | 704.4E6  | 392.2E6  | 571.594 | 491.651 |
| 10) T                       | Pentachlo... | 6.689 | 6.453 | 9998.2E6 | 5043.5E6 | 560.055 | 524.473 |
| 11) T                       | 2,4,5-TP ... | 7.221 | 6.816 | 3888.0E6 | 1959.9E6 | 557.846 | 515.271 |
| 12) T                       | 2,4,5-T      | 7.492 | 7.174 | 4202.8E6 | 1901.4E6 | 549.768 | 542.681 |
| 13) T                       | 2,4-DB       | 8.019 | 7.659 | 562.3E6  | 255.2E6  | 589.715 | 544.572 |
| 14) T                       | DINOSEB      | 9.104 | 7.968 | 2988.2E6 | 1430.3E6 | 513.517 | 509.497 |
| 15) T                       | Picloram     | 8.934 | 8.901 | 6483.6E6 | 3319.0E6 | 587.429 | 540.544 |
| 16) T                       | DCPA         | 9.376 | 8.860 | 5092.8E6 | 2653.4E6 | 568.751 | 529.137 |
| -----                       |              |       |       |          |          |         |         |

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

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Instrument :  
ECD\_S  
ClientSampled :  
PB124480BS

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