

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072618\  
 Data File : PS001249.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jul 2018 12:18  
 Operator : UA  
 Sample : PB111444BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB111444BS

Manual Integrations  
 APPROVED

Sohil  
 7/27/2018 3:35:02 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 27 00:42:43 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072118.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jul 21 01:18:58 2018  
 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     | 11.619 | 11.037 | 80284369 | 83877802 | 432.683m | 461.184  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.010  | 2.424  | 86916817 | 88137622 | 366.543  | 386.785  |
| 2) T                        | 3,5-DICHL... | 10.036 | 9.185  | 111.1E6  | 104.0E6  | 411.801m | 408.418m |
| 3) T                        | 4-Nitroph... | 11.213 | 10.182 | 33167954 | 33590569 | 288.195m | 329.516m |
| 5) T                        | DICAMBA      | 11.934 | 11.324 | 302.6E6  | 287.5E6  | 420.889m | 419.542m |
| 6) T                        | MCPD         | 12.271 | 11.546 | 20166014 | 17426161 | 40.123m  | 40.160m  |
| 7) T                        | MCPA         | 12.522 | 11.922 | 29457852 | 24036523 | 37.353   | 36.965m  |
| 8) T                        | DICHLORPROP  | 13.127 | 12.449 | 80633674 | 75147707 | 441.732  | 424.211m |
| 9) T                        | 2,4-D        | 13.486 | 12.921 | 103.3E6  | 106.1E6  | 420.757  | 447.147  |
| 10) T                       | Pentachlo... | 13.874 | 13.476 | 1223.9E6 | 1188.0E6 | 434.687  | 431.675m |
| 11) T                       | 2,4,5-TP ... | 14.744 | 14.090 | 463.0E6  | 450.7E6  | 412.548  | 412.212m |
| 12) T                       | 2,4,5-T      | 15.141 | 14.661 | 434.3E6  | 353.0E6  | 390.296m | 382.165m |
| 13) T                       | 2,4-DB       | 15.893 | 15.307 | 61868535 | 56146824 | 429.751  | 421.642  |
| 14) T                       | DINOSEB      | 17.392 | 15.738 | 307.8E6  | 283.4E6  | 400.698  | 398.754  |
| 15) T                       | Picloram     | 17.151 | 16.921 | 522.6E6  | 414.5E6  | 330.655  | 300.703  |
| 16) T                       | DCPA         | 17.733 | 16.977 | 374.9E6  | 492.3E6  | 277.704  | 340.890  |
| -----                       |              |        |        |          |          |          |          |

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

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