

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052020\  
 Data File : PS010368.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 May 2020 17:41  
 Operator : DD\AJ  
 Sample : PB129016BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB129016BS

Manual Integrations  
 APPROVED

Sohil  
 5/21/2020 5:38:14 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 20 19:27:31 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051120.M  
 Quant Title : 8080.M  
 QLast Update : Mon May 11 17:06:53 2020  
 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     | 7.232  | 6.920  | 368.6E6  | 284.5E6  | 524.269 | 530.456  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.044  | 2.628  | 342.7E6  | 386.1E6  | 384.431 | 476.599m |
| 2) T                        | 3,5-DICHL... | 6.444  | 6.070  | 463.4E6  | 350.9E6  | 480.304 | 430.924  |
| 3) T                        | 4-Nitroph... | 7.062  | 6.525  | 142.1E6  | 139.4E6  | 429.451 | 419.438  |
| 5) T                        | DICAMBA      | 7.424  | 7.090  | 1227.0E6 | 953.0E6  | 449.802 | 435.240  |
| 6) T                        | MCPD         | 7.592  | 7.185  | 105.7E6  | 80887830 | 48.279  | 44.066   |
| 7) T                        | MCPA         | 7.740  | 7.399  | 137.8E6  | 145.7E6  | 44.225  | 53.558   |
| 8) T                        | DICHLORPROP  | 8.117  | 7.716  | 310.5E6  | 258.7E6  | 465.144 | 458.229  |
| 9) T                        | 2,4-D        | 8.345  | 8.010  | 365.8E6  | 340.8E6  | 517.830 | 491.445  |
| 10) T                       | Pentachlo... | 8.659  | 8.441  | 4655.7E6 | 3369.2E6 | 512.008 | 497.266  |
| 11) T                       | 2,4,5-TP ... | 9.208  | 8.802  | 1860.6E6 | 1443.2E6 | 504.847 | 498.204  |
| 12) T                       | 2,4,5-T      | 9.494  | 9.180  | 1644.3E6 | 1346.6E6 | 467.274 | 463.127  |
| 13) T                       | 2,4-DB       | 10.046 | 9.687  | 196.9E6  | 171.3E6  | 391.463 | 429.855  |
| 14) T                       | DINOSEB      | 11.209 | 10.021 | 1300.5E6 | 981.9E6  | 474.636 | 460.777  |
| 15) T                       | Picloram     | 11.025 | 11.000 | 1759.1E6 | 1566.4E6 | 383.684 | 371.009  |
| 16) T                       | DCPA         | 11.474 | 10.950 | 2096.5E6 | 1755.9E6 | 463.459 | 491.199  |
| -----                       |              |        |        |          |          |         |          |

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

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