

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS101719\  
 Data File : PS007198.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Oct 2019 16:56  
 Operator : SM\AJ  
 Sample : PB124053BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB124053BS

Manual Integrations  
 APPROVED

Ankita  
 10/18/2019 11:09:43 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 18:01:38 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     | 5.459 | 5.188 | 651.6E6  | 341.7E6  | 476.048 | 485.823 |
| Target Compounds            |              |       |       |          |          |         |         |
| 1) T                        | Dalapon      | 2.033 | 1.743 | 777.0E6  | 478.2E6  | 464.377 | 525.521 |
| 2) T                        | 3,5-DICHL... | 4.832 | 4.494 | 786.9E6  | 407.2E6  | 468.293 | 473.209 |
| 3) T                        | 4-Nitroph... | 5.319 | 4.878 | 243.2E6  | 174.6E6  | 404.939 | 442.043 |
| 5) T                        | DICAMBA      | 5.606 | 5.312 | 2256.1E6 | 1211.9E6 | 459.171 | 465.730 |
| 6) T                        | MCPD         | 5.755 | 5.394 | 152.9E6  | 83872913 | 43.378  | 44.218m |
| 7) T                        | MCPA         | 5.885 | 5.569 | 237.3E6  | 130.9E6  | 46.012  | 45.014  |
| 8) T                        | DICHLORPROP  | 6.231 | 5.843 | 571.6E6  | 309.2E6  | 487.591 | 474.828 |
| 9) T                        | 2,4-D        | 6.449 | 6.113 | 594.7E6  | 378.3E6  | 482.615 | 474.173 |
| 10) T                       | Pentachlo... | 6.700 | 6.473 | 9240.1E6 | 4876.5E6 | 517.589 | 507.099 |
| 11) T                       | 2,4,5-TP ... | 7.236 | 6.836 | 3524.2E6 | 1891.5E6 | 505.642 | 497.286 |
| 12) T                       | 2,4,5-T      | 7.509 | 7.194 | 3805.1E6 | 1710.1E6 | 497.746 | 488.092 |
| 13) T                       | 2,4-DB       | 8.038 | 7.679 | 459.1E6  | 229.1E6  | 481.463 | 488.816 |
| 14) T                       | DINOSEB      | 9.117 | 7.986 | 2788.8E6 | 1393.6E6 | 479.250 | 496.395 |
| 15) T                       | Picloram     | 8.955 | 8.923 | 4968.6E6 | 2690.0E6 | 450.169 | 438.094 |
| 16) T                       | DCPA         | 9.390 | 8.880 | 4684.5E6 | 2574.8E6 | 523.153 | 513.450 |
| -----                       |              |       |       |          |          |         |         |

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

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 ClientSampled :  
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