

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061819\  
 Data File : PS005108.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2019 00:49  
 Operator : SM\AJ  
 Sample : K3163-10MS  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 SU-03-061719-AMS

Manual Integrations  
 APPROVED

Ankita  
 6/19/2019 1:35:46 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 01:39:18 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061219.M  
 Quant Title : 8080.M  
 QLast Update : Fri Jun 14 09:57:49 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     | 5.572 | 5.286 | 350.1E6  | 267.1E6  | 265.668 | 267.782  |
| Target Compounds            |              |       |       |          |          |         |          |
| 1) T                        | Dalapon      | 2.100 | 1.801 | 729.7E6  | 421.0E6  | 418.930 | 322.462  |
| 2) T                        | 3,5-DICHL... | 4.920 | 4.578 | 767.1E6  | 496.0E6  | 406.990 | 387.545m |
| 5) T                        | DICAMBA      | 5.731 | 5.419 | 2308.0E6 | 1605.9E6 | 407.790 | 418.160  |
| 6) T                        | MCPD         | 5.890 | 5.507 | 273.4E6  | 149.7E6  | 61.287  | 51.802   |
| 7) T                        | MCPA         | 6.026 | 5.690 | 309.0E6  | 240.8E6  | 49.301m | 57.111   |
| 8) T                        | DICHLORPROP  | 6.370 | 5.973 | 699.3E6  | 483.3E6  | 499.824 | 497.644  |
| 9) T                        | 2,4-D        | 6.585 | 6.245 | 872.3E6  | 658.4E6  | 646.448 | 615.184  |
| 10) T                       | Pentachlo... | 6.857 | 6.623 | 6998.7E6 | 4685.0E6 | 363.807 | 363.630  |
| 11) T                       | 2,4,5-TP ... | 7.393 | 6.985 | 4202.5E6 | 2982.2E6 | 534.869 | 557.144m |
| 12) T                       | 2,4,5-T      | 7.666 | 7.347 | 4233.9E6 | 2671.4E6 | 529.876 | 566.370  |
| 13) T                       | 2,4-DB       | 8.199 | 7.835 | 513.7E6  | 331.6E6  | 559.597 | 522.492  |
| 14) T                       | DINOSEB      | 9.300 | 8.150 | 1811.4E6 | 1100.9E6 | 276.242 | 283.392  |
| 15) T                       | Picloram     | 9.128 | 9.092 | 4543.1E6 | 2949.4E6 | 457.602 | 432.391  |
| 16) T                       | DCPA         | 9.571 | 9.051 | 3210.1E6 | 2074.3E6 | 330.617 | 314.545  |
| -----                       |              |       |       |          |          |         |          |

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

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