

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042419\  
 Data File : PS004263.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Apr 2019 18:28  
 Operator : EI\SJ  
 Sample : K2204-04MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TR-05-042219MS

Manual Integrations  
 APPROVED

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 4/26/2019 1:22:33 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 25 08:56:01 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041119.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 11 14:18:42 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     | 11.203 | 10.711 | 148.7E6  | 144.0E6  | 306.554m | 313.534  |
| Target Compounds            |              |        |        |          |          |          |          |
| 3) T                        | 4-Nitroph... | 10.832 | 9.863  | 2646578  | 2162282  | 10.477m  | 9.017m   |
| 5) T                        | DICAMBA      | 11.495 | 10.983 | 828.9E6  | 724.7E6  | 422.592m | 440.145m |
| 8) T                        | DICHLORPROP  | 12.688 | 12.111 | 220.4E6  | 188.5E6  | 455.359m | 444.014  |
| 9) T                        | 2,4-D        | 13.060 | 12.584 | 247.7E6  | 223.3E6  | 543.948m | 436.387m |
| 11) T                       | 2,4,5-TP ... | 14.286 | 13.740 | 1326.0E6 | 1132.5E6 | 489.779  | 470.294  |
| 12) T                       | 2,4,5-T      | 14.692 | 14.274 | 1218.1E6 | 1082.7E6 | 413.695m | 469.385  |
| 13) T                       | 2,4-DB       | 15.440 | 14.958 | 104.3E6  | 88738793 | 334.924m | 288.033m |
| 14) T                       | DINOSEB      | 16.885 | 15.374 | 564.5E6  | 474.8E6  | 225.306m | 254.068m |
| -----                       |              |        |        |          |          |          |          |

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

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