

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011819\  
 Data File : PS002889.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jan 2019 03:42  
 Operator : EI\SJ  
 Sample : K1011-06MSD  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 OR-03-011719-AMSD

Manual Integrations  
 APPROVED

Sohil  
 1/21/2019 11:46:25 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 00:25:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS011719.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jan 17 13:42:13 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     | 11.307 | 10.803 | 164.8E6  | 174.4E6  | 456.935m | 432.506m |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 2.866  | 2.332  | 290.9E6  | 357.7E6  | 586.753  | 711.279  |
| 2) T                        | 3,5-DICHL... | 9.735  | 8.963  | 295.0E6  | 288.8E6  | 549.458m | 581.486m |
| 5) T                        | DICAMBA      | 11.615 | 11.084 | 879.2E6  | 848.1E6  | 586.976m | 582.585m |
| 6) T                        | MCP          | 11.962 | 11.317 | 116.9E6  | 56276113 | 113.060m | 59.334m# |
| 7) T                        | MCPA         | 12.208 | 11.691 | 69169831 | 65484350 | 41.203m  | 37.468m  |
| 8) T                        | DICHLORPROP  | 12.805 | 12.210 | 205.5E6  | 218.3E6  | 536.853m | 580.738m |
| 9) T                        | 2,4-D        | 13.162 | 12.681 | 262.7E6  | 288.5E6  | 646.455m | 657.777m |
| 10) T                       | Pentachlo... | 13.535 | 13.217 | 3358.5E6 | 3347.8E6 | 611.512m | 602.375m |
| 11) T                       | 2,4,5-TP ... | 14.410 | 13.843 | 1366.5E6 | 1419.2E6 | 656.210m | 654.765m |
| 12) T                       | 2,4,5-T      | 14.806 | 14.407 | 1258.6E6 | 837.0E6  | 593.063m | 495.534m |
| 13) T                       | 2,4-DB       | 15.554 | 15.056 | 155.8E6  | 147.6E6  | 604.208m | 538.715m |
| 14) T                       | DINOSEB      | 17.028 | 15.482 | 750.4E6  | 782.7E6  | 449.956m | 473.848m |
| 15) T                       | Picloram     | 16.795 | 16.711 | 1459.9E6 | 1589.9E6 | 541.866m | 542.409m |
| 16) T                       | DCPA         | 17.373 | 16.658 | 1097.7E6 | 1303.6E6 | 409.563m | 453.909m |
| -----                       |              |        |        |          |          |          |          |

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

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