

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS071619\  
 Data File : PS005508.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2019 19:46  
 Operator : SM\AJ  
 Sample : K3620-02MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 CL-01-071219-AMSD

Manual Integrations  
 APPROVED

Ankita  
 7/17/2019 9:54:45 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 00:44:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061919.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jun 20 11:04:04 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     | 5.575 | 5.290 | 523.7E6  | 369.7E6  | 356.804  | 368.842  |
| Target Compounds            |              |       |       |          |          |          |          |
| 1) T                        | Dalapon      | 2.107 | 1.809 | 985.6E6  | 534.1E6  | 534.703  | 404.881  |
| 2) T                        | 3,5-DICHL... | 4.924 | 4.582 | 1146.5E6 | 684.0E6  | 570.486  | 518.719m |
| 5) T                        | DICAMBA      | 5.733 | 5.422 | 3243.9E6 | 2061.6E6 | 568.637m | 550.730  |
| 6) T                        | MCP          | 5.893 | 5.511 | 309.0E6  | 166.1E6  | 70.599   | 59.626   |
| 7) T                        | MCPA         | 6.029 | 5.694 | 361.8E6  | 257.7E6  | 57.617m  | 63.625m  |
| 8) T                        | DICHLORPROP  | 6.372 | 5.977 | 860.9E6  | 587.0E6  | 602.021  | 607.922  |
| 9) T                        | 2,4-D        | 6.587 | 6.248 | 1075.4E6 | 745.1E6  | 691.733  | 668.102  |
| 10) T                       | Pentachlo... | 6.859 | 6.626 | 9619.6E6 | 6005.4E6 | 488.898  | 467.117  |
| 11) T                       | 2,4,5-TP ... | 7.395 | 6.987 | 5291.8E6 | 3930.2E6 | 648.651  | 738.018  |
| 12) T                       | 2,4,5-T      | 7.667 | 7.349 | 5008.0E6 | 3036.1E6 | 622.282  | 595.208  |
| 13) T                       | 2,4-DB       | 8.201 | 7.838 | 650.4E6  | 399.1E6  | 559.957  | 611.377  |
| 14) T                       | DINOSEB      | 9.300 | 8.152 | 2417.6E6 | 1419.6E6 | 378.245  | 351.110  |
| 15) T                       | Picloram     | 9.129 | 9.093 | 5087.2E6 | 3136.4E6 | 442.706  | 415.619m |
| 16) T                       | DCPA         | 9.572 | 9.052 | 3888.0E6 | 2479.7E6 | 389.768  | 364.263m |
| -----                       |              |       |       |          |          |          |          |

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

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