

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS053019\  
 Data File : PS004849.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 May 2019 22:35  
 Operator : SM\AJ  
 Sample : K3041-08MSD  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-2-SMSD

Manual Integrations  
 APPROVED

Ankita  
 5/31/2019 8:28:46 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 31 02:23:44 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052019.M  
 Quant Title : 8080.M  
 QLast Update : Tue May 21 04:53:35 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     | 5.612 | 5.324 | 774.7E6   | 506.8E6  | 552.682 | 525.256  |
| Target Compounds            |              |       |       |           |          |         |          |
| 1) T                        | Dalapon      | 2.142 | 1.842 | 807.2E6   | 568.1E6  | 486.963 | 440.233  |
| 2) T                        | 3,5-DICHL... | 4.961 | 4.617 | 1100.9E6  | 703.4E6  | 638.379 | 570.842  |
| 3) T                        | 4-Nitroph... | 5.466 | 5.006 | 16593941  | 6320881  | 26.614  | 13.337m# |
| 5) T                        | DICAMBA      | 5.774 | 5.458 | 2948.6E6  | 1979.5E6 | 555.327 | 535.849  |
| 6) T                        | MCPD         | 5.933 | 5.547 | 339.4E6   | 170.3E6  | 81.520  | 62.138   |
| 7) T                        | MCPA         | 6.070 | 5.731 | 376.2E6   | 268.6E6  | 64.951m | 65.657   |
| 8) T                        | DICHLORPROP  | 6.413 | 6.013 | 778.9E6   | 561.2E6  | 595.187 | 595.232  |
| 9) T                        | 2,4-D        | 6.627 | 6.284 | 939.3E6   | 716.2E6  | 686.671 | 662.576  |
| 10) T                       | Pentachlo... | 6.901 | 6.664 | 10586.1E6 | 7009.1E6 | 602.827 | 570.547  |
| 11) T                       | 2,4,5-TP ... | 7.437 | 7.025 | 4710.0E6  | 3194.9E6 | 642.949 | 620.931  |
| 12) T                       | 2,4,5-T      | 7.709 | 7.423 | 4599.5E6  | 2369.0E6 | 617.588 | 531.545m |
| 13) T                       | 2,4-DB       | 8.242 | 7.876 | 589.1E6   | 373.6E6  | 609.827 | 571.524  |
| 14) T                       | DINOSEB      | 9.347 | 8.192 | 2667.0E6  | 1712.6E6 | 450.883 | 445.508  |
| 15) T                       | Picloram     | 9.170 | 9.132 | 4923.1E6  | 3316.0E6 | 472.468 | 444.474  |
| 16) T                       | DCPA         | 9.618 | 9.093 | 3895.7E6  | 2521.2E6 | 437.420 | 389.185  |
| -----                       |              |       |       |           |          |         |          |

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

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Instrument :  
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ClientSampled :  
TP-2-SMSD

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