

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051619\  
 Data File : PS004627.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 May 2019 18:23  
 Operator : EI\SJ  
 Sample : K2848-01MSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 FK-GF-02-040-AMSD

Manual Integrations  
 APPROVED

Ankita  
 5/17/2019 6:14:01 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 17 04:04:35 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051319.M  
 Quant Title : 8080.M  
 QLast Update : Mon May 13 15:36:52 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     | 6.011  | 5.708 | 147.8E6  | 101.8E6  | 208.014  | 202.431m  |
| Target Compounds            |              |        |       |          |          |          |           |
| 1) T                        | Dalapon      | 2.405  | 2.061 | 229.2E6  | 230.3E6  | 242.605  | 328.570m# |
| 2) T                        | 3,5-DICHL... | 5.352  | 4.996 | 147.2E6  | 104.0E6  | 173.864  | 158.126   |
| 3) T                        | 4-Nitroph... | 5.858  | 5.381 | 61853612 | 65934927 | 243.564m | 298.214m  |
| 5) T                        | DICAMBA      | 6.172  | 5.843 | 509.3E6  | 364.3E6  | 190.567  | 185.836   |
| 6) T                        | MCPD         | 6.329  | 5.927 | 28170215 | 16282277 | 14.505   | 11.678    |
| 7) T                        | MCPA         | 6.465  | 6.110 | 46001484 | 46017617 | 16.374   | 22.516 #  |
| 8) T                        | DICHLORPROP  | 6.817  | 6.402 | 93953876 | 70142670 | 152.360  | 144.762   |
| 9) T                        | 2,4-D        | 7.035  | 6.676 | 138.0E6  | 114.1E6  | 189.409m | 211.575   |
| 10) T                       | Pentachlo... | 7.304  | 7.052 | 1730.4E6 | 1300.5E6 | 181.256  | 186.940   |
| 11) T                       | 2,4,5-TP ... | 7.844  | 7.415 | 530.5E6  | 408.3E6  | 145.431  | 152.417   |
| 12) T                       | 2,4,5-T      | 8.119  | 7.815 | 555.2E6  | 538.6E6  | 150.034  | 223.823 # |
| 13) T                       | 2,4-DB       | 8.653  | 8.268 | 49202950 | 37132186 | 136.494m | 125.326m  |
| 14) T                       | DINOSEB      | 9.755  | 8.581 | 198.7E6  | 126.5E6  | 59.133   | 61.869    |
| 15) T                       | Picloram     | 9.584  | 9.524 | 1342.1E6 | 901.3E6  | 302.286  | 245.058   |
| 16) T                       | DCPA         | 10.025 | 9.483 | 968.5E6  | 543.2E6  | 204.912  | 159.289   |
| -----                       |              |        |       |          |          |          |           |

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

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