

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072721\  
 Data File : PS016202.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2021 10:10  
 Operator : DD\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 28 03:37:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS063021.M  
 Quant Title : 8080.M  
 QLast Update : Wed Jun 30 00:31:48 2021  
 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     | 7.185  | 6.765  | 1127.6E6  | 391.9E6  | 734.513 | 763.439 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.015  | 2.518  | 1499.8E6  | 488.5E6  | 691.491 | 698.929 |
| 2) T                        | 3,5-DICHL... | 6.403  | 5.956  | 1549.0E6  | 569.1E6  | 714.169 | 739.330 |
| 3) T                        | 4-Nitroph... | 7.013  | 6.386  | 574.8E6   | 218.5E6  | 649.999 | 692.408 |
| 5) T                        | DICAMBA      | 7.376  | 6.928  | 3998.5E6  | 1543.0E6 | 697.921 | 732.510 |
| 6) T                        | MCPD         | 7.546  | 7.025  | 311.8E6   | 124.4E6  | 71.111  | 74.969  |
| 7) T                        | MCPA         | 7.694  | 7.237  | 448.4E6   | 186.8E6  | 70.507  | 70.883  |
| 8) T                        | DICHLORPROP  | 8.068  | 7.548  | 953.1E6   | 379.8E6  | 685.185 | 721.242 |
| 9) T                        | 2,4-D        | 8.297  | 7.839  | 1076.0E6  | 449.1E6  | 671.235 | 712.228 |
| 10) T                       | Pentachlo... | 8.605  | 8.266  | 14784.9E6 | 5475.0E6 | 746.078 | 761.123 |
| 11) T                       | 2,4,5-TP ... | 9.155  | 8.627  | 5188.9E6  | 2092.1E6 | 699.288 | 741.472 |
| 12) T                       | 2,4,5-T      | 9.440  | 9.004  | 5473.4E6  | 2114.6E6 | 700.932 | 733.047 |
| 13) T                       | 2,4-DB       | 9.989  | 9.509  | 1083.2E6  | 275.5E6  | 652.120 | 732.906 |
| 14) T                       | DINOSEB      | 11.148 | 9.836  | 4218.4E6  | 1615.5E6 | 769.458 | 791.217 |
| 15) T                       | Picloram     | 10.967 | 10.815 | 7529.6E6  | 3057.6E6 | 684.492 | 734.905 |
| 16) T                       | DCPA         | 11.415 | 10.767 | 7774.7E6  | 3278.4E6 | 720.764 | 762.342 |
| -----                       |              |        |        |           |          |         |         |

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

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