

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051120\  
 Data File : PS010396.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2020 22:23  
 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: May 22 01:07:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051120.M  
 Quant Title : 8080.M  
 QLast Update : Mon May 11 17:06:53 2020  
 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     | 7.231  | 6.921  | 590.2E6  | 426.3E6  | 839.442 | 794.822 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.045  | 2.629  | 602.2E6  | 510.5E6  | 675.541 | 630.087 |
| 2) T                        | 3,5-DICHL... | 6.443  | 6.070  | 757.6E6  | 610.4E6  | 785.293 | 749.511 |
| 3) T                        | 4-Nitroph... | 7.061  | 6.525  | 251.0E6  | 238.2E6  | 758.660 | 716.918 |
| 5) T                        | DICAMBA      | 7.424  | 7.090  | 2210.3E6 | 1651.2E6 | 810.259 | 754.126 |
| 6) T                        | MCPD         | 7.594  | 7.188  | 174.1E6  | 140.5E6  | 79.551  | 76.562  |
| 7) T                        | MCPA         | 7.744  | 7.404  | 244.1E6  | 201.8E6  | 78.366  | 74.187  |
| 8) T                        | DICHLORPROP  | 8.116  | 7.716  | 529.1E6  | 421.5E6  | 792.446 | 746.640 |
| 9) T                        | 2,4-D        | 8.345  | 8.010  | 551.9E6  | 498.9E6  | 781.245 | 719.438 |
| 10) T                       | Pentachlo... | 8.658  | 8.441  | 7391.0E6 | 5175.5E6 | 812.834 | 763.879 |
| 11) T                       | 2,4,5-TP ... | 9.208  | 8.801  | 2987.2E6 | 2222.4E6 | 810.531 | 767.180 |
| 12) T                       | 2,4,5-T      | 9.492  | 9.180  | 2804.5E6 | 2212.5E6 | 797.003 | 760.943 |
| 13) T                       | 2,4-DB       | 10.045 | 9.687  | 369.4E6  | 300.0E6  | 734.345 | 752.754 |
| 14) T                       | DINOSEB      | 11.208 | 10.022 | 2143.9E6 | 1601.0E6 | 782.433 | 751.329 |
| 15) T                       | Picloram     | 11.024 | 11.001 | 2982.8E6 | 2640.3E6 | 650.579 | 625.372 |
| 16) T                       | DCPA         | 11.473 | 10.950 | 3639.5E6 | 2787.5E6 | 804.571 | 779.753 |
| -----                       |              |        |        |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051120\  
Data File : PS010396.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 May 2020 22:23  
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: May 22 01:07:36 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051120.M  
Quant Title : 8080.M  
QLast Update : Mon May 11 17:06:53 2020  
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

