

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS070522\  
 Data File : PS019872.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jul 2022 14:18  
 Operator : AJ\MA  
 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 12 06:19:57 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS062722.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jun 27 17:26:48 2022  
 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     | 7.195  | 6.778  | 1883.0E6  | 560.5E6  | 726.002 | 690.136 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.014  | 2.522  | 3348.0E6  | 667.9E6  | 690.704 | 629.254 |
| 2) T                        | 3,5-DICHL... | 6.410  | 5.959  | 2306.6E6  | 824.0E6  | 673.375 | 644.851 |
| 3) T                        | 4-Nitroph... | 7.030  | 6.398  | 753.1E6   | 283.3E6  | 707.597 | 654.953 |
| 5) T                        | DICAMBA      | 7.384  | 6.941  | 7101.1E6  | 2398.2E6 | 692.042 | 657.414 |
| 6) T                        | MCPD         | 7.553  | 7.037  | 554.2E6   | 179.1E6  | 69.072  | 62.380  |
| 7) T                        | MCPA         | 7.701  | 7.250  | 792.4E6   | 260.0E6  | 67.619  | 64.239  |
| 8) T                        | DICHLORPROP  | 8.075  | 7.561  | 1864.1E6  | 609.4E6  | 688.481 | 647.783 |
| 9) T                        | 2,4-D        | 8.307  | 7.854  | 2171.2E6  | 729.2E6  | 731.012 | 647.227 |
| 10) T                       | Pentachlo... | 8.610  | 8.277  | 25691.4E6 | 8280.4E6 | 711.416 | 670.632 |
| 11) T                       | 2,4,5-TP ... | 9.162  | 8.639  | 11213.5E6 | 3549.7E6 | 701.034 | 669.801 |
| 12) T                       | 2,4,5-T      | 9.447  | 9.016  | 11812.8E6 | 3262.4E6 | 641.999 | 667.788 |
| 13) T                       | 2,4-DB       | 10.001 | 9.521  | 2523.4E6  | 422.4E6  | 630.584 | 650.333 |
| 14) T                       | DINOSEB      | 11.150 | 9.845  | 11224.4E6 | 2494.1E6 | 690.407 | 699.770 |
| 15) T                       | Picloram     | 10.981 | 10.828 | 20008.2E6 | 4170.0E6 | 641.641 | 641.182 |
| 16) T                       | DCPA         | 11.419 | 10.773 | 17374.2E6 | 4354.5E6 | 673.491 | 671.902 |
| -----                       |              |        |        |           |          |         |         |

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

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