

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100621\  
 Data File : PS016975.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Oct 2021 11:50  
 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: Oct 07 01:52:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS092021.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 21 01:52:13 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     | 7.160  | 6.747  | 1110.9E6  | 438.8E6  | 729.176 | 748.282 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.998  | 2.500  | 1591.3E6  | 497.9E6  | 667.383 | 684.992 |
| 2) T                        | 3,5-DICHL... | 6.383  | 5.942  | 1441.1E6  | 598.6E6  | 677.171 | 678.950 |
| 3) T                        | 4-Nitroph... | 6.989  | 6.371  | 568.3E6   | 199.0E6  | 656.065 | 636.306 |
| 5) T                        | DICAMBA      | 7.349  | 6.909  | 4127.9E6  | 1829.6E6 | 707.273 | 718.220 |
| 6) T                        | MCPD         | 7.519  | 7.005  | 283.8E6   | 146.4E6  | 65.496  | 71.453  |
| 7) T                        | MCPA         | 7.667  | 7.216  | 441.2E6   | 205.3E6  | 71.342  | 67.405  |
| 8) T                        | DICHLORPROP  | 8.039  | 7.525  | 1025.9E6  | 448.9E6  | 694.844 | 692.190 |
| 9) T                        | 2,4-D        | 8.267  | 7.816  | 1243.9E6  | 504.8E6  | 707.447 | 663.460 |
| 10) T                       | Pentachlo... | 8.573  | 8.240  | 14501.4E6 | 5935.5E6 | 717.664 | 721.286 |
| 11) T                       | 2,4,5-TP ... | 9.122  | 8.600  | 5663.7E6  | 2527.2E6 | 709.273 | 721.818 |
| 12) T                       | 2,4,5-T      | 9.405  | 8.977  | 5880.2E6  | 2292.5E6 | 712.440 | 704.453 |
| 13) T                       | 2,4-DB       | 9.952  | 9.481  | 1116.9E6  | 294.6E6  | 675.700 | 706.915 |
| 14) T                       | DINOSEB      | 11.106 | 9.806  | 4334.8E6  | 1809.6E6 | 711.495 | 738.753 |
| 15) T                       | Picloram     | 10.926 | 10.783 | 8409.8E6  | 3126.0E6 | 706.602 | 728.727 |
| 16) T                       | DCPA         | 11.372 | 10.734 | 7254.5E6  | 3149.7E6 | 706.532 | 722.588 |
| -----                       |              |        |        |           |          |         |         |

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

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