

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS020322\  
 Data File : PS018230.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Feb 2022 18:22  
 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: Feb 03 22:27:13 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010522.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jan 06 10:21:08 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 x 0.5 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     | 7.045  | 6.650  | 1070.9E6  | 436.8E6  | 740.888 | 752.773 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.907  | 2.418  | 1563.2E6  | 478.0E6  | 637.214 | 625.073 |
| 2) T                        | 3,5-DICHL... | 6.285  | 5.866  | 1460.1E6  | 619.7E6  | 678.744 | 700.465 |
| 3) T                        | 4-Nitroph... | 6.877  | 6.289  | 586.6E6   | 225.1E6  | 726.218 | 734.372 |
| 5) T                        | DICAMBA      | 7.230  | 6.804  | 4290.1E6  | 1831.1E6 | 687.024 | 696.471 |
| 6) T                        | MCPD         | 7.398  | 6.898  | 322.8E6   | 145.7E6  | 69.129  | 67.726  |
| 7) T                        | MCPA         | 7.546  | 7.108  | 453.7E6   | 201.8E6  | 67.998  | 67.640  |
| 8) T                        | DICHLORPROP  | 7.916  | 7.415  | 1065.0E6  | 457.4E6  | 677.052 | 685.261 |
| 9) T                        | 2,4-D        | 8.147  | 7.708  | 1274.7E6  | 525.0E6  | 700.027 | 713.423 |
| 10) T                       | Pentachlo... | 8.441  | 8.116  | 14521.8E6 | 5821.0E6 | 687.388 | 691.133 |
| 11) T                       | 2,4,5-TP ... | 8.992  | 8.480  | 5855.3E6  | 2534.6E6 | 691.936 | 711.031 |
| 12) T                       | 2,4,5-T      | 9.275  | 8.857  | 6362.8E6  | 2390.6E6 | 717.811 | 730.830 |
| 13) T                       | 2,4-DB       | 9.826  | 9.360  | 1201.2E6  | 313.0E6  | 726.648 | 707.386 |
| 14) T                       | DINOSEB      | 10.964 | 9.680  | 4615.5E6  | 1689.6E6 | 702.835 | 677.188 |
| 15) T                       | Picloram     | 10.805 | 10.671 | 7483.8E6  | 2937.9E6 | 626.995 | 628.279 |
| 16) T                       | DCPA         | 11.233 | 10.604 | 7487.0E6  | 3089.9E6 | 692.935 | 699.791 |
| -----                       |              |        |        |           |          |         |         |

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

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