

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040924\  
 Data File : PS026389.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Apr 2024 13:30  
 Operator : AR\AJ  
 Sample : HSTDICC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 09 14:29:47 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040924.M  
 Quant Title : 8080.M  
 QLast Update : Tue Apr 09 14:25:54 2024  
 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     | 7.106  | 7.569  | 1265.2E6  | 424.2E6  | 503.841 | 499.610 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.596  | 2.612  | 2122.2E6  | 780.0E6  | 464.047 | 458.536 |
| 2) T                        | 3,5-DICHL... | 6.294  | 6.552  | 1793.2E6  | 598.7E6  | 467.593 | 463.929 |
| 3) T                        | 4-Nitroph... | 6.901  | 7.103  | 536.1E6   | 188.4E6  | 451.843 | 456.031 |
| 5) T                        | DICAMBA      | 7.288  | 7.760  | 5132.3E6  | 1797.3E6 | 467.301 | 463.946 |
| 6) T                        | MCPD         | 7.468  | 7.864  | 362.6E6   | 137.9E6  | 46.146  | 46.388  |
| 7) T                        | MCPA         | 7.613  | 8.098  | 516.2E6   | 183.5E6  | 46.027  | 46.268  |
| 8) T                        | DICHLORPROP  | 7.983  | 8.458  | 1263.4E6  | 450.1E6  | 471.900 | 470.067 |
| 9) T                        | 2,4-D        | 8.209  | 8.777  | 1224.1E6  | 413.7E6  | 468.055 | 467.708 |
| 10) T                       | Pentachlo... | 8.500  | 9.287  | 18056.9E6 | 6701.3E6 | 478.168 | 478.745 |
| 11) T                       | 2,4,5-TP ... | 9.072  | 9.663  | 6812.8E6  | 2521.6E6 | 475.630 | 475.896 |
| 12) T                       | 2,4,5-T      | 9.359  | 10.073 | 6233.7E6  | 2116.2E6 | 470.577 | 471.138 |
| 13) T                       | 2,4-DB       | 9.929  | 10.633 | 784.4E6   | 229.9E6  | 463.588 | 468.742 |
| 14) T                       | DINOSEB      | 11.115 | 11.007 | 4328.9E6  | 1544.5E6 | 467.817 | 473.591 |
| 15) T                       | Picloram     | 10.928 | 12.069 | 7035.2E6  | 1794.9E6 | 459.002 | 453.479 |
| 16) T                       | DCPA         | 11.413 | 12.037 | 8568.8E6  | 2916.9E6 | 480.235 | 486.930 |
| -----                       |              |        |        |           |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS040924\  
Data File : PS026389.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Apr 2024 13:30  
Operator : AR\AJ  
Sample : HSTDICC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
HSTDICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 09 14:29:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040924.M  
Quant Title : 8080.M  
QLast Update : Tue Apr 09 14:25:54 2024  
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

