

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011425\
 Data File : PS028904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2025 11:43
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 12:11:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:11:00 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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 | 7.198 | 7.678 | 2530.9E6 | 1074.7E6 | 909.092 | 963.192 |
| Target Compounds | | | | | | |
| 1) T Dalapon | 2.615 | 2.667 | 2669.7E6 | 1816.5E6 | 895.337 | 890.355 |
| 2) T 3,5-DICHL... | 6.375 | 6.643 | 3415.4E6 | 1483.9E6 | 854.524 | 897.916 |
| 3) T 4-Nitroph... | 6.996 | 7.207 | 1520.9E6 | 776.4E6 | 858.259 | 872.537 |
| 5) T DICAMBA | 7.384 | 7.875 | 10523.3E6 | 5267.0E6 | 887.185 | 945.768 |
| 6) T MCPP | 7.567 | 7.981 | 684.1E6 | 288.1E6 | 100.360 | 95.785 |
| 7) T MCPA | 7.717 | 8.223 | 922.8E6 | 396.1E6 | 93.671 | 93.262 |
| 8) T DICHLORPROP | 8.088 | 8.586 | 2704.9E6 | 1281.9E6 | 853.679 | 911.969 |
| 9) T 2,4-D | 8.317 | 8.914 | 2910.1E6 | 1353.7E6 | 861.114 | 902.769 |
| 10) T Pentachlo... | 8.614 | 9.437 | 40660.1E6 | 21219.5E6 | 842.923 | 915.975 |
| 11) T 2,4,5-TP ... | 9.189 | 9.813 | 16741.1E6 | 8771.4E6 | 875.003 | 931.202 |
| 12) T 2,4,5-T | 9.480 | 10.230 | 16865.6E6 | 8364.4E6 | 878.556 | 928.451 |
| 13) T 2,4-DB | 10.051 | 10.795 | 3188.7E6 | 933.6E6 | 898.882 | 937.587 |
| 14) T DINOSEB | 11.255 | 11.172 | 14187.7E6 | 5809.5E6 | 857.405 | 905.282 |
| 15) T Picloram | 11.064 | 12.256 | 28395.6E6 | 13020.4E6 | 899.958 | 970.250 |
| 16) T DCPA | 11.550 | 12.211 | 25250.3E6 | 10755.0E6 | 880.382 | 947.380 |
| ----- | | | | | | |

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

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