

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS092220\  
 Data File : PS012428.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Sep 2020 14:52  
 Operator : DD\AJ  
 Sample : HSTDICC500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 23 04:48:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS092220.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 23 04:46:44 2020  
 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     | 7.215  | 6.913  | 502.4E6  | 237.3E6  | 530.887 | 536.720 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.032  | 2.622  | 523.2E6  | 279.9E6  | 471.393 | 479.721 |
| 2) T                        | 3,5-DICHL... | 6.431  | 6.065  | 645.3E6  | 342.6E6  | 494.578 | 496.638 |
| 3) T                        | 4-Nitroph... | 7.049  | 6.524  | 221.8E6  | 131.2E6  | 468.186 | 479.166 |
| 5) T                        | DICAMBA      | 7.405  | 7.080  | 1881.2E6 | 945.1E6  | 500.537 | 509.978 |
| 6) T                        | MCPD         | 7.572  | 7.172  | 138.1E6  | 72501411 | 48.055  | 49.331  |
| 7) T                        | MCPA         | 7.721  | 7.387  | 195.9E6  | 114.7E6  | 47.989  | 50.364  |
| 8) T                        | DICHLORPROP  | 8.097  | 7.706  | 466.8E6  | 251.3E6  | 500.530 | 510.063 |
| 9) T                        | 2,4-D        | 8.329  | 8.002  | 547.4E6  | 305.4E6  | 501.113 | 505.023 |
| 10) T                       | Pentachlo... | 8.636  | 8.428  | 7046.9E6 | 3188.5E6 | 524.274 | 538.430 |
| 11) T                       | 2,4,5-TP ... | 9.185  | 8.789  | 2768.1E6 | 1335.9E6 | 513.574 | 523.575 |
| 12) T                       | 2,4,5-T      | 9.473  | 9.170  | 2800.0E6 | 1301.2E6 | 512.179 | 518.384 |
| 13) T                       | 2,4-DB       | 10.027 | 9.677  | 459.1E6  | 184.2E6  | 493.543 | 512.987 |
| 14) T                       | DINOSEB      | 11.182 | 10.007 | 2241.6E6 | 947.6E6  | 513.321 | 511.402 |
| 15) T                       | Picloram     | 11.012 | 10.999 | 3513.2E6 | 2014.9E6 | 493.423 | 523.637 |
| 16) T                       | DCPA         | 11.447 | 10.934 | 3590.1E6 | 1722.2E6 | 525.426 | 538.286 |
| -----                       |              |        |        |          |          |         |         |

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

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