

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS092520\  
 Data File : PS012504.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Sep 2020 17:25  
 Operator : DD\AJ  
 Sample : L3871-28MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TR-04-092320MSD

Manual Integrations  
 APPROVED

Ankita  
 9/28/2020 10:54:01 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 01:56:15 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS092220.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 23 04:57:25 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  | 6.912  | 464.0E6  | 244.6E6  | 473.711 | 531.811   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.030  | 2.619  | 571.2E6  | 435.1E6  | 502.640 | 727.429 # |
| 2) T                        | 3,5-DICHL... | 6.429  | 6.064  | 737.7E6  | 357.9E6  | 547.068 | 502.044   |
| 5) T                        | DICAMBA      | 7.405  | 7.080  | 1966.5E6 | 992.8E6  | 509.761 | 520.625   |
| 6) T                        | MCP          | 7.573  | 7.174  | 233.2E6  | 78702094 | 79.917  | 52.029 #  |
| 7) T                        | MCPA         | 7.720  | 7.387  | 328.1E6  | 153.9E6  | 78.662  | 64.179m   |
| 8) T                        | DICHLORPROP  | 8.096  | 7.705  | 522.5E6  | 282.4E6  | 539.954 | 546.890   |
| 9) T                        | 2,4-D        | 8.326  | 8.000  | 660.0E6  | 381.8E6  | 581.248 | 609.748   |
| 10) T                       | Pentachlo... | 8.635  | 8.427  | 7310.1E6 | 3354.9E6 | 528.956 | 550.046   |
| 11) T                       | 2,4,5-TP ... | 9.184  | 8.788  | 3185.0E6 | 1776.4E6 | 574.415 | 673.300   |
| 12) T                       | 2,4,5-T      | 9.469  | 9.169  | 3070.7E6 | 1475.8E6 | 546.268 | 573.947   |
| 13) T                       | 2,4-DB       | 10.023 | 9.675  | 343.6E6  | 208.3E6  | 363.109 | 556.351 # |
| 14) T                       | DINOSEB      | 11.180 | 10.006 | 1845.9E6 | 856.4E6  | 406.573 | 447.128   |
| 15) T                       | Picloram     | 11.005 | 10.993 | 3266.3E6 | 1819.6E6 | 453.641 | 461.651   |
| 16) T                       | DCPA         | 11.445 | 10.933 | 2628.9E6 | 1360.7E6 | 372.194 | 409.182   |
| -----                       |              |        |        |          |          |         |           |

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

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