

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072822\  
 Data File : PS020097.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jul 2022 14:17  
 Operator : AJ\MA  
 Sample : N3814-07MS (Sig #1); N3814-07 (Sig #2)  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 ENV-DE-2(0-5)MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 15:39:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072022.M  
 Quant Title : 8080.M  
 QLast Update : Wed Jul 20 17:52:40 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 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     | 7.187  | 6.773  | 480.1E6  | 169.2E6  | 144.786 | 187.826 # |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.006  | 2.525  | 496.0E6  | 178.8E6  | 89.873  | 149.654 # |
| 2) T                        | 3,5-DICHL... | 6.404  | 5.957  | 563.6E6  | 155.3E6  | 129.725 | 111.958   |
| 3) T                        | 4-Nitroph... | 7.018  | 6.394  | 232.3E6  | 68618257 | 161.564 | 142.038   |
| 5) T                        | DICAMBA      | 7.377  | 6.938  | 1413.2E6 | 413.8E6  | 107.732 | 100.944   |
| 6) T                        | MCPD         | 7.543  | 7.030  | 159.0E6  | 38054763 | 15.169  | 12.181    |
| 7) T                        | MCPA         | 7.688  | 7.239  | 292.6E6  | 61643254 | 19.584  | 14.454 #  |
| 8) T                        | DICHLORPROP  | 8.067  | 7.558  | 365.8E6  | 189.4E6  | 105.610 | 182.603 # |
| 9) T                        | 2,4-D        | 8.296  | 7.848  | 588.0E6  | 210.6E6  | 144.048 | 168.775   |
| 10) T                       | Pentachlo... | 8.604  | 8.275  | 7474.3E6 | 2136.1E6 | 166.997 | 155.570   |
| 11) T                       | 2,4,5-TP ... | 9.153  | 8.635  | 3119.3E6 | 857.0E6  | 155.132 | 144.355   |
| 12) T                       | 2,4,5-T      | 9.441  | 9.015  | 2811.6E6 | 788.5E6  | 130.097 | 142.984   |
| 13) T                       | 2,4-DB       | 9.990  | 9.527  | 466.5E6  | 259.2E6  | 107.109 | 363.112 # |
| 14) T                       | DINOSEB      | 11.106 | 9.846  | 5319.3E6 | 688.9E6  | 295.989 | 165.813 # |
| 15) T                       | Picloram     | 10.966 | 10.830 | 2637.8E6 | 1667.4E6 | 75.728  | 216.968 # |
| 16) T                       | DCPA         | 11.412 | 10.770 | 861.5E6  | 324.7E6  | 31.599  | 44.955 #  |
| -----                       |              |        |        |          |          |         |           |

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

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ENV-DE-2(0-5)MS

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