

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS071522\  
 Data File : PS019966.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Jul 2022 10:38  
 Operator : AJ\MA  
 Sample : PB146245BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB146245BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 16 01:33:54 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS062722.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jun 27 17:26:48 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     | 7.193  | 6.779  | 1431.4E6  | 390.1E6  | 551.878 | 480.358 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.012  | 2.526  | 2065.9E6  | 457.8E6  | 426.208 | 431.324 |
| 2) T                        | 3,5-DICHL... | 6.408  | 5.960  | 1777.0E6  | 581.3E6  | 518.763 | 454.886 |
| 3) T                        | 4-Nitroph... | 7.033  | 6.404  | 517.4E6   | 190.6E6  | 486.112 | 440.636 |
| 5) T                        | DICAMBA      | 7.380  | 6.941  | 5485.5E6  | 1703.8E6 | 534.599 | 467.062 |
| 6) T                        | MCPD         | 7.547  | 7.035  | 370.0E6   | 127.3E6  | 46.118  | 44.333  |
| 7) T                        | MCPA         | 7.694  | 7.246  | 579.2E6   | 181.1E6  | 49.430  | 44.754  |
| 8) T                        | DICHLORPROP  | 8.071  | 7.561  | 1401.6E6  | 429.0E6  | 517.673 | 456.024 |
| 9) T                        | 2,4-D        | 8.305  | 7.856  | 1406.6E6  | 510.4E6  | 473.564 | 453.009 |
| 10) T                       | Pentachlo... | 8.606  | 8.277  | 20220.6E6 | 6273.1E6 | 559.926 | 508.057 |
| 11) T                       | 2,4,5-TP ... | 9.157  | 8.639  | 8466.9E6  | 2570.5E6 | 529.322 | 485.026 |
| 12) T                       | 2,4,5-T      | 9.444  | 9.018  | 9054.3E6  | 2309.1E6 | 492.081 | 472.665 |
| 13) T                       | 2,4-DB       | 9.999  | 9.523  | 1666.6E6  | 284.8E6  | 416.481 | 438.587 |
| 14) T                       | DINOSEB      | 11.145 | 9.844  | 8144.4E6  | 1760.1E6 | 500.958 | 493.823 |
| 15) T                       | Picloram     | 10.981 | 10.832 | 14223.1E6 | 2982.1E6 | 456.120 | 458.535 |
| 16) T                       | DCPA         | 11.413 | 10.773 | 12673.3E6 | 3185.7E6 | 491.265 | 491.565 |
| -----                       |              |        |        |           |          |         |         |

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

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