

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062922\  
 Data File : PS019844.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jun 2022 13:16  
 Operator : AJ\MA  
 Sample : N3214-08  
 Misc : LOQ 200 PPB  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 LOQ-WATER-02-QT2-2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 12 04:16:33 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     | 7.199  | 6.779  | 1116.1E6 | 352.9E6  | 430.316 | 434.558 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.012  | 2.520  | 944.2E6  | 184.8E6  | 194.793 | 174.084 |
| 2) T                        | 3,5-DICHL... | 6.414  | 5.961  | 699.7E6  | 233.4E6  | 204.258 | 182.617 |
| 3) T                        | 4-Nitroph... | 7.049  | 6.409  | 170.3E6  | 76856008 | 159.978 | 177.696 |
| 5) T                        | DICAMBA      | 7.387  | 6.942  | 2133.0E6 | 693.6E6  | 207.870 | 190.146 |
| 6) T                        | MCPD         | 7.551  | 7.033  | 143.0E6  | 47123631 | 17.826  | 16.417  |
| 7) T                        | MCPA         | 7.698  | 7.243  | 221.1E6  | 69212087 | 18.867  | 17.100  |
| 8) T                        | DICHLORPROP  | 8.080  | 7.564  | 531.7E6  | 173.8E6  | 196.365 | 184.768 |
| 9) T                        | 2,4-D        | 8.318  | 7.861  | 710.6E6  | 204.2E6  | 239.237 | 181.266 |
| 10) T                       | Pentachlo... | 8.615  | 8.279  | 8597.1E6 | 2634.7E6 | 238.062 | 213.384 |
| 11) T                       | 2,4,5-TP ... | 9.168  | 8.642  | 3511.8E6 | 1015.0E6 | 219.545 | 191.526 |
| 12) T                       | 2,4,5-T      | 9.456  | 9.022  | 3678.3E6 | 893.1E6  | 199.904 | 182.808 |
| 13) T                       | 2,4-DB       | 10.013 | 9.528  | 641.0E6  | 112.7E6  | 160.195 | 173.575 |
| 14) T                       | DINOSEB      | 11.157 | 9.848  | 3455.1E6 | 669.7E6  | 212.519 | 187.892 |
| 15) T                       | Picloram     | 11.006 | 10.844 | 4396.7E6 | 809.1E6  | 140.997 | 124.402 |
| 16) T                       | DCPA         | 11.425 | 10.777 | 5775.3E6 | 1307.9E6 | 223.873 | 201.804 |
| -----                       |              |        |        |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062922\  
Data File : PS019844.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Jun 2022 13:16  
Operator : AJ\MA  
Sample : N3214-08  
Misc : LOQ 200 PPB  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
LOQ-WATER-02-QT2-2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 12 04:16:33 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

