

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091318\  
 Data File : PP027357.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Sep 2018 14:58  
 Operator : EI\MA  
 Sample : IDOC 3 WATER  
 Misc : RM  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 IDOC 3 WATER

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 14 13:22:54 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082918.M  
 Quant Title : 8080.M  
 QLast Update : Thu Aug 30 07:11:19 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2  
 Signal #1 Info : 30M x 0.32mm x 0.5 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     | 12.045 | 12.158 | 125.3E6  | 223.6E6  | 505.059 | 494.508 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.311  | 2.982  | 275.0E6  | 267.4E6  | 448.948 | 446.438 |
| 2) T                        | 3,5-DICHL... | 10.458 | 10.250 | 215.0E6  | 252.2E6  | 460.075 | 457.009 |
| 3) T                        | 4-Nitroph... | 11.620 | 11.300 | 184.2E6  | 101.7E6  | 435.171 | 440.347 |
| 5) T                        | DICAMBA      | 12.366 | 12.468 | 715.4E6  | 803.8E6  | 464.223 | 465.327 |
| 6) T                        | MCPD         | 12.708 | 12.659 | 18767653 | 38658300 | 48.304  | 47.098  |
| 7) T                        | MCPA         | 12.952 | 13.047 | 30612433 | 63524318 | 47.097  | 48.621  |
| 8) T                        | DICHLORPROP  | 13.563 | 13.583 | 149.9E6  | 201.7E6  | 461.222 | 472.963 |
| 9) T                        | 2,4-D        | 13.912 | 14.068 | 181.2E6  | 264.9E6  | 483.736 | 485.894 |
| 10) T                       | Pentachlo... | 14.331 | 14.680 | 3871.0E6 | 3339.7E6 | 480.802 | 484.279 |
| 11) T                       | 2,4,5-TP ... | 15.193 | 15.251 | 1396.9E6 | 1255.3E6 | 478.743 | 482.273 |
| 12) T                       | 2,4,5-T      | 15.580 | 15.889 | 1194.3E6 | 1041.9E6 | 487.325 | 506.411 |
| 13) T                       | 2,4-DB       | 16.343 | 16.493 | 101.4E6  | 133.9E6  | 523.370 | 512.156 |
| 14) T                       | DINOSEB      | 17.833 | 16.885 | 958.4E6  | 854.6E6  | 466.305 | 465.890 |
| 15) T                       | Picloram     | 17.591 | 18.259 | 1644.8E6 | 1497.0E6 | 506.170 | 540.867 |
| 16) T                       | DCPA         | 18.197 | 18.144 | 2057.0E6 | 1638.9E6 | 486.809 | 492.767 |
| -----                       |              |        |        |          |          |         |         |

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

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