

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 03:24
 Operator : DD\AJ
 Sample : M2940-07
 Misc : LOD 150 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:21:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:33:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.188	6.766	455.8E6	162.1E6	296.896	315.837
Target Compounds							
1) T	Dalapon	3.017	2.517	310.9E6	96962280	143.335	138.730m
2) T	3,5-DICHL...	6.406	5.958	335.3E6	115.8E6	154.573	150.376
3) T	4-Nitroph...	7.019	6.389	125.6E6	47609256	142.079	150.841
5) T	DICAMBA	7.378	6.929	877.7E6	320.8E6	153.202	152.321
6) T	MCPD	7.543	7.020	59875938	24404285	13.658	14.710
7) T	MCPA	7.690	7.230	91948837	42966885	14.459	16.301
8) T	DICHLORPROP	8.071	7.549	216.5E6	83205756	155.635	158.010
9) T	2,4-D	8.303	7.841	245.6E6	94811961	153.196	150.349
10) T	Pentachlo...	8.607	8.267	3238.5E6	1215.3E6	163.420	168.943
11) T	2,4,5-TP ...	9.159	8.628	1148.2E6	439.7E6	154.740	155.838
12) T	2,4,5-T	9.445	9.006	1234.2E6	429.2E6	158.050	148.798
13) T	2,4-DB	9.998	9.512	207.7E6	54461811	125.010	144.869
14) T	DINOSEB	11.150	9.837	861.2E6	313.2E6	157.087	153.406
15) T	Picloram	10.976	10.818	1460.7E6	569.3E6	132.791	136.823
16) T	DCPA	11.418	10.767	1740.0E6	702.0E6	161.305	163.243

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

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