

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 17:37
 Operator : DD\AJ
 Sample : L2182-07
 Misc : LOD-100 PPB- WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2020

Manual Integrations
 APPROVED

Sohil
 5/12/2020 2:52:43 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 18:19:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.234	6.921	362.9E6	316.8E6	516.174	590.639
Target Compounds							
1) T	Dalapon	3.037	2.632	70527912	101.8E6	79.119	125.654m#
2) T	3,5-DICHL...	6.445	6.071	74440911	60957851	77.161	74.853
3) T	4-Nitroph...	7.065	6.527	26933528	26186415	81.416	78.812
5) T	DICAMBA	7.426	7.090	197.6E6	168.9E6	72.427	77.144
6) T	MCPD	7.591	7.181	22354877	15636094	10.212	8.518
7) T	MCPA	7.738	7.390	25345479	55228422	8.135	20.302 #
8) T	DICHLORPROP	8.119	7.717	53565524	52586452	80.232	93.144
9) T	2,4-D	8.348	8.011	63571399	71826704	89.987	103.586m
10) T	Pentachlo...	8.660	8.442	809.7E6	660.8E6	89.048	97.524
11) T	2,4,5-TP ...	9.211	8.803	310.5E6	264.9E6	84.241	91.436
12) T	2,4,5-T	9.498	9.183	265.3E6	237.0E6	75.406	81.496
13) T	2,4-DB	10.049	9.689	28420690	33384939	56.498	83.767 #
14) T	DINOSEB	11.212	10.024	213.8E6	219.5E6	78.018	103.003 #
15) T	Picloram	11.026	11.003	296.1E6	272.3E6	64.584	64.490
16) T	DCPA	11.479	10.952	309.8E6	314.6E6	68.492	88.016 #

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

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