

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 13:58
 Operator : SM\AJ
 Sample : K3591-07
 Misc : LOD 100 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2019

Manual Integrations
 APPROVED

Ankita
 8/6/2019 3:29:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 17:18:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 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	5.575	5.294	619.7E6	382.9E6	427.166	384.951
Target Compounds							
1) T	Dalapon	2.107	1.778	176.7E6	53862102	95.366m	42.728m#
2) T	3,5-DICHL...	4.934	4.594	197.7E6	118.0E6	95.310	90.940
3) T	4-Nitroph...	5.463	4.991	53405736	34819649	88.784	70.288
5) T	DICAMBA	5.732	5.426	594.0E6	360.0E6	99.459	96.429
6) T	MCPD	5.882	5.507	34492221	22096942	7.444	7.758
7) T	MCPA	6.018	5.689	52725414	55235830	8.080	13.123 #
8) T	DICHLORPROP	6.374	5.983	140.0E6	85549359	97.336	92.634
9) T	2,4-D	6.625	6.266	86999119	89817343	58.051m	83.606 #
10) T	Pentachlo...	6.854	6.626	2231.0E6	1378.2E6	106.716	106.157
11) T	2,4,5-TP ...	7.394	6.992	792.7E6	487.4E6	95.949	93.963
12) T	2,4,5-T	7.680	7.358	871.2E6	363.0E6	104.378	76.357 #
13) T	2,4-DB	8.219	7.850	77254784	50558345	73.164	77.887
14) T	DINOSEB	9.290	8.151	726.2E6	331.1E6	111.844	88.982
15) T	Picloram	9.174	9.116	336.8E6	317.7E6	28.777m	42.286m#
16) T	DCPA	9.562	9.051	1063.6E6	647.7E6	104.594	98.226

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

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