

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102120\
 Data File : PS012942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 10:07
 Operator : DD\AJ
 Sample : L4214-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-WATER-03-QT4-2020

Manual Integrations
 APPROVED

Ankita
 10/22/2020 11:05:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 10:30:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.213	6.914	474.3E6	248.6E6	529.889	619.542
Target Compounds							
1) T	Dalapon	3.026	2.611	132.5E6	67907067	130.339	129.131m
2) T	3,5-DICHL...	6.431	6.072	120.2E6	55782018	97.026	88.529m
3) T	4-Nitroph...	7.056	6.540	34879832	12930970	83.402m	55.584m#
5) T	DICAMBA	7.403	7.081	322.6E6	168.0E6	90.589	98.742
6) T	MCPD	7.565	7.168	27299407	11443130	10.251	8.597
7) T	MCPA	7.713	7.378	39250084	32442680	10.251	14.809m#
8) T	DICHLORPROP	8.095	7.708	88377470	45216800	99.092	98.432m
9) T	2,4-D	8.332	8.011	101.9E6	56655305	98.724	103.050
10) T	Pentachlo...	8.633	8.428	1333.5E6	655.2E6	103.869	116.007
11) T	2,4,5-TP ...	9.182	8.789	511.8E6	286.2E6	99.930	120.739
12) T	2,4,5-T	9.474	9.177	502.3E6	217.4E6	95.932	96.168
13) T	2,4-DB	10.029	9.686	73897594	32269254	87.542m	97.124
14) T	DINOSEB	11.176	10.007	379.8E6	162.1E6	88.592	96.368
15) T	Picloram	11.034	11.020	379.3E6	298.1E6	59.926m	82.812 #
16) T	DCPA	11.442	10.932	582.9E6	337.5E6	87.964	110.766 #

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

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