

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
 Data File : PS014193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 13:59
 Operator : DD\AJ
 Sample : M1458-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Manual Integrations
 APPROVED

Ankita
 3/10/2021 10:16:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 17:18:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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 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	7.205	6.902	591.7E6	260.5E6	587.631	684.804
Target Compounds							
1) T	Dalapon	3.028	2.621	108.3E6	52118030	92.255	98.872
2) T	3,5-DICHL...	6.427	6.067	135.9E6	58340396	98.281	101.346
3) T	4-Nitroph...	7.059	6.547	38004413	16451052	73.169	67.091
5) T	DICAMBA	7.393	7.068	416.9E6	173.5E6	104.349	107.310
6) T	MCPD	7.556	7.155	24815123	18863638	8.412	14.232 #
7) T	MCPA	7.704	7.369	40431802	21871122	9.327	11.108
8) T	DICHLORPROP	8.085	7.695	106.4E6	45443769	108.993	111.067
9) T	2,4-D	8.332	8.010	101.4E6	48248904	93.798m	99.964
10) T	Pentachlo...	8.623	8.415	1700.9E6	661.8E6	115.901	120.577
11) T	2,4,5-TP ...	9.176	8.781	615.9E6	248.5E6	107.854	111.962
12) T	2,4,5-T	9.476	9.177	626.6E6	205.6E6	104.537	94.948
13) T	2,4-DB	10.033	9.687	74050795	24295116	70.014m	84.793
14) T	DINOSEB	11.163	9.993	535.6E6	170.5E6	115.787	108.295
15) T	Picloram	11.048	11.032	337.5E6	189.7E6	42.288	57.456 #
16) T	DCPA	11.428	10.916	979.3E6	397.9E6	114.464	118.536

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

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