

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062922\
 Data File : PS019846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 14:04
 Operator : AJ\MA
 Sample : N3214-07
 Misc : LOD 100 PB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/12/2022
 Supervised By :Ankita Jodhani 07/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 04:17:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.194	6.779	1155.0E6	388.6E6	445.325	478.492
Target Compounds							
1) T	Dalapon	3.008	2.518	337.6E6	53733269	69.651	50.627m#
2) T	3,5-DICHL...	6.410	5.963	307.8E6	80434887	89.844	62.945 #
3) T	4-Nitroph...	7.043	6.410	81028581	21876044	76.128	50.579 #
5) T	DICAMBA	7.383	6.943	931.9E6	300.8E6	90.819	82.469
6) T	MCPD	7.546	7.032	74481935	22137505	9.284	7.712
7) T	MCPA	7.692	7.242	142.4E6	39454132	12.151	9.748
8) T	DICHLORPROP	8.075	7.564	257.8E6	87466344	95.229	92.978
9) T	2,4-D	8.313	7.861	209.0E6	114.5E6	70.356	101.585 #
10) T	Pentachlo...	8.609	8.279	4076.2E6	1230.7E6	112.873	99.678
11) T	2,4,5-TP ...	9.160	8.640	1667.3E6	485.9E6	104.232	91.680
12) T	2,4,5-T	9.447	9.022	1555.2E6	389.1E6	84.524	79.641
13) T	2,4-DB	10.004	9.529	199.1E6	63610791	49.764m	97.943 #
14) T	DINOSEB	11.151	9.848	1745.0E6	294.5E6	107.337	82.626
15) T	Picloram	10.996	10.843	2135.2E6	418.1E6	68.473	64.291
16) T	DCPA	11.420	10.776	2304.8E6	618.1E6	89.341	95.373

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

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Supervised By : Ankita Jodhani 07/12/2022

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