

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071521\
 Data File : PS016116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 13:23
 Operator : DD\AJ
 Sample : M2940-09
 Misc : MDL 100 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-WATER-03-QT3-2021

Manual Integrations
 APPROVED

mohammad
 7/16/2021 11:37:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:11:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.189	6.766	357.4E6	131.0E6	232.817	255.176m
Target Compounds							
1) T	Dalapon	3.016	2.516	183.0E6	59145069	84.385	84.623m
2) T	3,5-DICHL...	6.408	5.958	207.1E6	69926694	95.462	90.844
3) T	4-Nitroph...	7.023	6.390	75907352	28747920	85.837	91.082
5) T	DICAMBA	7.379	6.929	526.4E6	193.8E6	91.872	91.984
6) T	MCPD	7.543	7.019	33585649	13893830	7.661	8.374
7) T	MCPA	7.690	7.229	55490504	30329592	8.726	11.507 #
8) T	DICHLORPROP	8.073	7.550	134.2E6	52482594	96.502	99.666
9) T	2,4-D	8.307	7.843	150.9E6	58454159	94.147	92.694
10) T	Pentachlo...	8.609	8.267	1949.3E6	736.9E6	98.365	102.437
11) T	2,4,5-TP ...	9.161	8.629	687.5E6	263.1E6	92.651	93.239
12) T	2,4,5-T	9.449	9.008	725.5E6	251.3E6	92.910	87.126
13) T	2,4-DB	10.004	9.513	108.5E6	33601965	65.316m	89.382m#
14) T	DINOSEB	11.151	9.838	529.5E6	186.3E6	96.580	91.246
15) T	Picloram	10.986	10.823	716.6E6	277.2E6	65.147	66.620
16) T	DCPA	11.418	10.768	1060.0E6	425.2E6	98.264	98.868

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

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