

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 03:00
 Operator : DD\AJ
 Sample : M2940-07
 Misc : LOD 100 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:21:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:33:21 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	7.188	6.766	344.5E6	124.3E6	224.405	242.212m
Target Compounds							
1) T	Dalapon	3.016	2.517	187.7E6	61193286	86.547	87.553m
2) T	3,5-DICHL...	6.407	5.958	209.5E6	69963909	96.604	90.893
3) T	4-Nitroph...	7.022	6.390	76816543	28814505	86.865	91.293
5) T	DICAMBA	7.378	6.929	531.1E6	194.3E6	92.698	92.250
6) T	MCPD	7.542	7.019	33864342	14609839	7.724	8.806
7) T	MCPA	7.689	7.229	55553423	28958719	8.736	10.987 #
8) T	DICHLORPROP	8.072	7.550	135.3E6	53429917	97.262	101.465
9) T	2,4-D	8.305	7.843	150.8E6	58448961	94.064	92.686
10) T	Pentachlo...	8.608	8.267	1966.7E6	737.8E6	99.244	102.561
11) T	2,4,5-TP ...	9.160	8.629	695.1E6	263.1E6	93.669	93.263
12) T	2,4,5-T	9.446	9.006	751.8E6	255.9E6	96.280	88.694
13) T	2,4-DB	10.001	9.513	120.2E6	33188179	72.388	88.281
14) T	DINOSEB	11.150	9.838	535.7E6	189.8E6	97.708	92.963
15) T	Picloram	10.981	10.820	846.5E6	326.4E6	76.955	78.454
16) T	DCPA	11.417	10.768	1063.5E6	425.9E6	98.597	99.040

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

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