

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041819\
 Data File : PS004136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 12:24
 Operator : EI\SJ
 Sample : MDL-HERB-WATER-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-HERB-WATER-01

Manual Integrations
 APPROVED

mohammad
 4/19/2019 1:32:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:45:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 2019
 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	11.196	10.711	238.6E6	214.1E6	491.745m	466.100
Target Compounds							
1) T	Dalapon	2.823	2.311	60621722	61227569	88.487	97.426m
2) T	3,5-DICHL...	9.655	8.888	68474527	57527584	95.685	100.639m
3) T	4-Nitroph...	10.982	9.925	8499601	17304200	33.649m	72.159 #
5) T	DICAMBA	11.494	10.988	190.0E6	159.5E6	96.862m	96.852m
6) T	MCPD	11.824	11.210	8727968	7625052	6.686	7.311
7) T	MCPA	12.074	11.585	15353167	10014138	7.442m	5.504 #
8) T	DICHLORPROP	12.691	12.117	44593504	53801740	92.116m	126.736 #
9) T	2,4-D	13.104	12.605	32636780	49171709	71.677	96.092m#
10) T	Pentachlo...	13.399	13.111	749.5E6	635.8E6	103.333	102.377m
11) T	2,4,5-TP ...	14.287	13.746	255.1E6	235.1E6	94.233	97.637
12) T	2,4,5-T	14.714	14.320	276.8E6	254.8E6	94.005	110.467
13) T	2,4-DB	15.471	14.972	18087318	22716454	58.080	73.734 #
14) T	DINOSEB	16.876	15.374	281.7E6	177.0E6	112.431m	94.709m
15) T	Picloram	16.713	16.623	205.4E6	264.7E6	57.282	77.328m#
16) T	DCPA	17.221	16.546	345.6E6	314.1E6	96.020m	98.807m

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

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