

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 00:32
 Operator : DD\AJ
 Sample : M2262-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

Manual Integrations
 APPROVED

Ankita
 5/13/2021 9:52:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 07:03:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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 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	7.156	6.886	889.4E6	302.1E6	531.530	624.337
Target Compounds							
1) T	Dalapon	2.994	2.597	344.9E6	183.2E6	168.619	271.037m#
2) T	3,5-DICHL...	6.385	6.054	349.0E6	89064380	148.904	115.291
3) T	4-Nitroph...	7.004	6.520	91323879	29470059	109.829	99.229
5) T	DICAMBA	7.343	7.051	949.9E6	315.3E6	144.963	147.215
6) T	MCPD	7.503	7.138	75114728	27185954	15.362	15.381
7) T	MCPA	7.650	7.347	83126615	70730797	11.966	28.159 #
8) T	DICHLORPROP	8.031	7.679	233.5E6	106.4E6	146.378	196.775 #
9) T	2,4-D	8.269	7.984	293.6E6	104.1E6	164.974	171.016
10) T	Pentachlo...	8.563	8.396	4008.5E6	1240.3E6	170.495	172.020
11) T	2,4,5-TP ...	9.109	8.756	1556.6E6	549.1E6	170.320	190.511
12) T	2,4,5-T	9.399	9.144	1352.8E6	375.9E6	147.918	140.842
13) T	2,4-DB	9.948	9.651	195.4E6	52514322	112.588	148.865 #
14) T	DINOSEB	11.089	9.971	790.0E6	215.8E6	110.165	105.350
15) T	Picloram	10.934	10.971	1407.8E6	476.5E6	115.895	119.587
16) T	DCPA	11.355	10.896	1664.9E6	595.6E6	121.888	139.731

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

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