

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 00:08
 Operator : DD\AJ
 Sample : M2262-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 5/13/2021 9:52:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 07:03:10 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	814.6E6	265.1E6	486.814	547.840m
Target Compounds							
1) T	Dalapon	2.990	2.592	257.5E6	154.6E6	125.904	228.693m#
2) T	3,5-DICHL...	6.386	6.057	211.4E6	50291368	90.214	65.100m#
3) T	4-Nitroph...	7.011	6.525	54374787	18282089	65.393	61.558m
5) T	DICAMBA	7.343	7.051	583.9E6	196.9E6	89.102	91.940
6) T	MCPD	7.503	7.138	45395159	17398381	9.284	9.844
7) T	MCPA	7.650	7.345	52256400	56314763	7.522	22.419 #
8) T	DICHLORPROP	8.032	7.680	142.6E6	51500949	89.419	95.232m
9) T	2,4-D	8.274	7.989	183.1E6	64038154	102.895	105.165
10) T	Pentachlo...	8.564	8.396	2488.7E6	769.3E6	105.852	106.700
11) T	2,4,5-TP ...	9.110	8.758	945.9E6	359.8E6	103.505	124.834
12) T	2,4,5-T	9.402	9.148	828.0E6	224.1E6	90.541	83.977
13) T	2,4-DB	9.953	9.656	132.2E6	32824777	76.190	93.050
14) T	DINOSEB	11.090	9.973	488.4E6	133.6E6	68.102	65.207
15) T	Picloram	10.942	10.977	828.6E6	281.6E6	68.210	70.671
16) T	DCPA	11.356	10.897	1010.2E6	368.7E6	73.954	86.511

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

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