

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030821\
 Data File : PS014182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2021 14:19
 Operator : DD\AJ
 Sample : M1458-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT1-2021

Manual Integrations
 APPROVED

Ankita
 3/9/2021 1:05:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 03:50:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.205	6.902	418.0E6	169.1E6	415.063	444.431m
Target Compounds							
1) T	Dalapon	3.028	2.621	224.7E6	105.1E6	191.426	199.407
2) T	3,5-DICHL...	6.424	6.063	285.9E6	116.9E6	206.735	203.117
3) T	4-Nitroph...	7.049	6.533	90136005	42142727	173.537	171.867
5) T	DICAMBA	7.392	7.068	839.4E6	345.2E6	210.111	213.543
6) T	MCPD	7.556	7.156	55965907	27585083	18.972	20.811
7) T	MCPA	7.704	7.370	84991251	41765547	19.607	21.212
8) T	DICHLORPROP	8.084	7.693	207.2E6	87447480	212.246	213.726
9) T	2,4-D	8.323	8.001	239.1E6	99715119	221.187m	206.595
10) T	Pentachlo...	8.622	8.414	3379.4E6	1299.0E6	230.279	236.683
11) T	2,4,5-TP ...	9.172	8.778	1237.8E6	490.2E6	216.768m	220.864
12) T	2,4,5-T	9.466	9.167	1287.2E6	433.2E6	214.743	200.083
13) T	2,4-DB	10.025	9.678	176.7E6	53800535	167.110	187.771
14) T	DINOSEB	11.161	9.991	1042.6E6	337.9E6	225.418	214.697
15) T	Picloram	11.025	11.010	1155.1E6	566.5E6	144.712	171.613
16) T	DCPA	11.427	10.915	1919.6E6	771.2E6	224.384	229.751m

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

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