

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 20:27
 Operator : DD\AJ
 Sample : M1458-02
 Misc : LOQ-SOIL
 ALS Vial : 26 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 3/8/2021 11:17:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 04:30:08 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	7.204	6.901	571.8E6	251.3E6	567.869	660.628
Target Compounds							
1) T	Dalapon	3.022	2.616	223.4E6	120.0E6	190.279m	227.573m
2) T	3,5-DICHL...	6.422	6.060	285.0E6	104.2E6	206.061	180.941
3) T	4-Nitroph...	7.044	6.524	98306073	39102550	189.267	159.468
5) T	DICAMBA	7.393	7.067	801.9E6	333.1E6	200.707	206.003
6) T	MCPD	7.556	7.156	66005863	27693301	22.375	20.893
7) T	MCPA	7.705	7.367	74398879	66389678	17.164	33.718 #
8) T	DICHLORPROP	8.084	7.693	212.3E6	91221811	217.433	222.951
9) T	2,4-D	8.319	7.992	255.7E6	117.1E6	236.537	242.711m
10) T	Pentachlo...	8.622	8.413	3368.8E6	1301.0E6	229.557	237.054
11) T	2,4,5-TP ...	9.170	8.772	1336.2E6	567.7E6	233.995	255.781
12) T	2,4,5-T	9.459	9.159	1318.5E6	463.0E6	219.969	213.855
13) T	2,4-DB	10.013	9.666	182.5E6	64920786	172.587	226.582 #
14) T	DINOSEB	11.162	9.989	1002.6E6	319.3E6	216.763	202.876
15) T	Picloram	11.011	10.998	1262.1E6	552.6E6	158.120	167.406
16) T	DCPA	11.428	10.915	1467.7E6	645.1E6	171.554	192.174

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

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