

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051520\
 Data File : PP030638.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2020 11:14
 Operator : DD\AJ
 Sample : L2182-01
 Misc : 150 PPB LOD
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

Manual Integrations
 APPROVED

Sohil
 5/19/2020 11:34:07 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 23:00:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051420.M
 Quant Title : 8080.M
 QLast Update : Fri May 15 02:35:56 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	10.801	11.012	252.8E6	110.4E6	517.887	466.497
Target Compounds							
1) T	Dalapon	2.539	2.385	106.6E6	45381382	147.186	142.519
2) T	3,5-DICHL...	9.229	9.148	131.2E6	50834896	160.521	156.029
3) T	4-Nitroph...	10.364	10.177	111.5E6	20282675	154.649	144.894
5) T	DICAMBA	11.105	11.301	314.0E6	142.5E6	163.273	151.605
6) T	MCPD	11.450	11.507	30244621	5314139	19.524m	10.587m#
7) T	MCPA	11.701	11.892	42384535	11574107	20.056	13.906 #
8) T	DICHLORPROP	12.292	12.418	75994649	37199416	160.612m	159.902
9) T	2,4-D	12.650	12.902	83735986	35873024	145.569m	131.357m
10) T	Pentachlo...	12.994	13.440	1250.4E6	566.8E6	160.620	153.085
11) T	2,4,5-TP ...	13.889	14.051	446.8E6	207.6E6	165.480	151.264
12) T	2,4,5-T	14.283	14.594	445.5E6	179.1E6	165.948	157.748
13) T	2,4-DB	15.025	15.274	62131408	24479542	172.667	164.416
14) T	DINOSEB	16.467	15.671	328.2E6	157.7E6	160.530	153.631
15) T	Picloram	16.248	16.979	639.6E6	280.2E6	165.211	155.597
16) T	DCPA	16.822	16.876	580.8E6	274.5E6	161.786	156.053

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

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