

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051520\
 Data File : PP030643.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2020 14:34
 Operator : DD\AJ
 Sample : L2182-01
 Misc : 100 PPB LOD
 ALS Vial : 13 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 5/19/2020 11:34:10 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 23:01:02 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	10.802	11.014	275.6E6	119.4E6	564.640	504.578
Target Compounds							
1) T	Dalapon	2.541	2.386	70061623	29520018	96.771	92.707
2) T	3,5-DICHL...	9.231	9.153	89085665	33137084	108.961	101.709
3) T	4-Nitroph...	10.366	10.185	72102502	12284292	100.004	87.755
5) T	DICAMBA	11.105	11.303	205.8E6	92997698	107.004	98.960
6) T	MCPD	11.451	11.508	21164495	2616511	13.662m	5.213m#
7) T	MCPA	11.702	11.894	31570211	6486641	14.939	7.794 #
8) T	DICHLORPROP	12.296	12.421	55787000	23967999	117.904	103.026
9) T	2,4-D	12.653	12.908	69292718	28416386	120.460	104.053
10) T	Pentachlo...	12.996	13.442	812.3E6	361.2E6	104.346	97.553
11) T	2,4,5-TP ...	13.890	14.054	295.7E6	133.2E6	109.526	97.068
12) T	2,4,5-T	14.285	14.597	293.0E6	111.9E6	109.132	98.586
13) T	2,4-DB	15.027	15.279	40644337	14950669	112.953	100.416
14) T	DINOSEB	16.469	15.673	223.7E6	102.5E6	109.424	99.848
15) T	Picloram	16.251	16.983	425.7E6	176.4E6	109.959	97.923
16) T	DCPA	16.825	16.878	385.5E6	177.8E6	107.376	101.071

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

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