

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 16:05
 Operator : DD\AJ
 Sample : L2182-01
 Misc : LOD-100 PPB- SOIL
 ALS Vial : 17 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 5/12/2020 2:52:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 17:09:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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 x 0.5 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	7.234	6.921	359.0E6	313.7E6	510.614	584.970
Target Compounds							
1) T	Dalapon	3.037	2.631	81147048	116.0E6	91.032	143.188m#
2) T	3,5-DICHL...	6.446	6.071	79714285	66075699	82.628	81.137
3) T	4-Nitroph...	7.065	6.527	28486995	27996537	86.112	84.259
5) T	DICAMBA	7.426	7.091	214.7E6	182.1E6	78.708	83.145
6) T	MCPD	7.591	7.182	23166341	16774895	10.583	9.139
7) T	MCPA	7.739	7.390	27544345	57260002	8.841	21.049 #
8) T	DICHLORPROP	8.120	7.717	59995334	59898001	89.863	106.095
9) T	2,4-D	8.349	8.011	67775378	73380195	95.937m	105.826
10) T	Pentachlo...	8.661	8.442	879.1E6	711.6E6	96.684	105.031
11) T	2,4,5-TP ...	9.212	8.803	335.2E6	286.0E6	90.962	98.738
12) T	2,4,5-T	9.499	9.183	285.6E6	255.5E6	81.165	87.877
13) T	2,4-DB	10.049	9.689	32340535	39658896	64.290m	99.509m#
14) T	DINOSEB	11.212	10.024	234.7E6	231.5E6	85.661	108.643 #
15) T	Picloram	11.026	11.002	337.9E6	295.2E6	73.710m	69.927
16) T	DCPA	11.479	10.952	335.3E6	336.4E6	74.117	94.095 #

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

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