

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 16:28
 Operator : DD\AJ
 Sample : L2182-01
 Misc : LOD-150 PPB- SOIL
 ALS Vial : 18 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 5/12/2020 2:52:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 18:19:14 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 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	7.234	6.921	365.2E6	308.6E6	519.437	575.526
Target Compounds							
1) T	Dalapon	3.040	2.627	105.6E6	177.0E6	118.424	218.432m#
2) T	3,5-DICHL...	6.445	6.071	117.2E6	94898436	121.523	116.530
3) T	4-Nitroph...	7.065	6.526	39741696	39620409	120.133	119.243m
5) T	DICAMBA	7.426	7.091	311.6E6	264.4E6	114.211	120.750
6) T	MCPD	7.591	7.182	31651123	24405199	14.459	13.295
7) T	MCPA	7.739	7.391	38415301	67787394	12.330	24.919 #
8) T	DICHLORPROP	8.120	7.717	85129497	83751919	127.510	148.346
9) T	2,4-D	8.348	8.011	96585398	102.2E6	136.719m	147.417
10) T	Pentachlo...	8.661	8.442	1266.8E6	1023.6E6	139.314	151.078
11) T	2,4,5-TP ...	9.211	8.803	487.8E6	407.9E6	132.367	140.800
12) T	2,4,5-T	9.499	9.182	417.6E6	371.0E6	118.684	127.599
13) T	2,4-DB	10.050	9.688	46502100	52914566	92.442	132.769m#
14) T	DINOSEB	11.213	10.023	338.0E6	313.8E6	123.370	147.265
15) T	Picloram	11.027	11.002	507.7E6	457.9E6	110.737m	108.460
16) T	DCPA	11.479	10.952	525.2E6	497.7E6	116.098	139.213

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

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