

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 09:14
 Operator : DD\AJ
 Sample : M3505-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DRILL-CUTTINGMSD

Manual Integrations
 APPROVED

mohammad
 8/25/2021 4:58:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 12:59:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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 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	7.181	6.763	660.4E6	240.4E6	448.911	460.799
Target Compounds							
1) T	Dalapon	3.010	2.514	726.2E6	241.2E6	359.944m	346.237m
2) T	3,5-DICHL...	6.400	5.955	799.0E6	289.0E6	379.522	365.996
3) T	4-Nitroph...	7.010	6.385	243.7E6	98916677	304.936	321.902
5) T	DICAMBA	7.371	6.926	2020.6E6	787.8E6	360.686	361.519
6) T	MCPD	7.538	7.020	134.9E6	58000879	31.868	33.572
7) T	MCPA	7.686	7.231	225.6E6	97170744	36.619	35.647
8) T	DICHLORPROP	8.063	7.545	505.8E6	205.8E6	375.831	379.784
9) T	2,4-D	8.291	7.836	619.0E6	283.2E6	409.357	447.006
10) T	Pentachlo...	8.600	8.263	6402.1E6	2531.7E6	326.153	341.747
11) T	2,4,5-TP ...	9.149	8.623	2625.1E6	1104.2E6	363.038	378.432
12) T	2,4,5-T	9.433	9.001	2584.7E6	1073.5E6	339.071	370.614
13) T	2,4-DB	9.985	9.505	304.9E6	130.8E6	209.768	345.829 #
14) T	DINOSEB	11.140	9.831	167.1E6	76445874	31.681	37.523
15) T	Picloram	10.960	10.809	3624.6E6	1593.2E6	363.159	395.666
16) T	DCPA	11.409	10.762	3018.3E6	1655.6E6	285.553	368.303 #

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

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