

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100722\
 Data File : PS020756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 14:51
 Operator : AR\AJ
 Sample : N4955-01
 Misc : LOD 100 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2022
 Supervised By :Ankita Jodhani 10/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 04:06:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 2022
 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	6.424	6.865	773.2E6	527.2E6	409.854	393.727
Target Compounds							
1) T	Dalapon	2.506	2.560	227.6E6	249.0E6	81.151m	143.439m#
2) T	3,5-DICHL...	5.789	6.033	253.3E6	144.9E6	84.310	72.288
3) T	4-Nitroph...	6.258	6.470	136.1E6	59350428	97.990	71.981 #
5) T	DICAMBA	6.571	7.033	625.7E6	427.2E6	78.701	72.578
6) T	MCPD	6.724	7.126	40185850	28025986	6.838	6.395
7) T	MCPA	6.849	7.337	57151227	45180143	6.709	7.462
8) T	DICHLORPROP	7.173	7.662	168.4E6	131.7E6	83.953	90.828
9) T	2,4-D	7.372	7.953	203.2E6	153.3E6	83.352	86.480
10) T	Pentachlo...	7.609	8.390	2522.9E6	1750.5E6	91.882	86.661
11) T	2,4,5-TP ...	8.138	8.753	1038.8E6	725.7E6	92.146	85.655
12) T	2,4,5-T	8.396	9.129	993.5E6	645.4E6	89.385	79.316
13) T	2,4-DB	8.908	9.639	157.6E6	93355668	69.002	83.328
14) T	DINOSEB	9.971	9.971	620.3E6	453.5E6	75.748	74.837
15) T	Picloram	9.792	10.940	1196.1E6	789.9E6	71.821	67.011
16) T	DCPA	10.238	10.904	1306.5E6	864.4E6	93.915	84.137

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

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Supervised By : Ankita Jodhani 10/11/2022

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