

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031524\
 Data File : PS026163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 14:07
 Operator : AR\AJ
 Sample : SOIL-IDOC-02
 Misc : FOR AVELYN
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-IDOC-02

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/18/2024
 Supervised By : Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:29:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 2024
 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	7.199	7.721	1088.1E6	292.1E6	402.231	376.719m
Target Compounds							
1) T	Dalapon	2.646	2.693	1551.0E6	519.7E6	358.902	324.504
2) T	3,5-DICHL...	6.376	6.684	1405.3E6	392.7E6	360.782m	332.229
3) T	4-Nitroph...	6.997	7.251	524.6E6	129.2E6	390.343	356.413m
5) T	DICAMBA	7.384	7.918	3927.1E6	1158.1E6	345.815	327.970
6) T	MCPD	7.564	8.020	305.1E6	89825706	38.003m	34.017
7) T	MCPA	7.713	8.261	361.4E6	136.7E6	31.735m	38.305
8) T	DICHLORPROP	8.090	8.629	1063.3E6	300.8E6	359.590	343.151m
9) T	2,4-D	8.319	8.955	1227.6E6	328.3E6	419.438	401.629m
10) T	Pentachlo...	8.616	9.477	15331.7E6	4552.3E6	380.087	345.785
11) T	2,4,5-TP ...	9.195	9.853	5767.1E6	1796.6E6	362.508	362.605m
12) T	2,4,5-T	9.486	10.268	5735.5E6	1480.4E6	386.232	349.556m
13) T	2,4-DB	10.060	10.833	705.1E6	181.6E6	360.269m	396.009m
14) T	DINOSEB	11.265	11.209	2337.2E6	672.5E6	226.125	225.247
15) T	Picloram	11.073	12.292	4202.2E6	910.1E6	239.535m	203.170m
16) T	DCPA	11.558	12.248	5160.0E6	1743.8E6	255.185	307.697m

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

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