

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102422\
 Data File : PS020854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 15:27
 Operator : AR\AJ
 Sample : N5186-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TEXAS-SP-1019MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/25/2022
 Supervised By : Ankita Jodhani 10/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 18:37:21 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 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	6.415	6.858	755.1E6	489.0E6	400.251	365.170
Target Compounds							
1) T	Dalapon	2.512	2.581	273.2E6	505.8E6	97.391m	291.407m#
2) T	3,5-DICHL...	5.782	6.026	922.1E6	609.9E6	306.885	304.258
3) T	4-Nitroph...	6.250	6.463	369.5E6	190.6E6	273.447	231.179
5) T	DICAMBA	6.561	7.025	2667.4E6	1823.3E6	335.515	309.783
6) T	MCPD	6.716	7.121	234.9E6	116.9E6	39.976	26.667 #
7) T	MCPA	6.842	7.333	266.5E6	183.1E6	31.281	30.247
8) T	DICHLORPROP	7.162	7.652	617.0E6	435.6E6	307.553	300.314
9) T	2,4-D	7.361	7.942	771.2E6	568.8E6	316.339	320.893
10) T	Pentachlo...	7.597	8.378	8035.5E6	5202.5E6	292.652	257.553
11) T	2,4,5-TP ...	8.126	8.741	3501.6E6	2453.8E6	310.593	289.610
12) T	2,4,5-T	8.386	9.115	3835.3E6	2355.5E6	345.058	289.496
13) T	2,4-DB	8.895	9.626	608.2E6	352.1E6	266.268	314.238
14) T	DINOSEB	9.956	9.955	1526.2E6	1135.3E6	186.376	187.353
15) T	Picloram	9.778	10.924	6674.9E6	3905.8E6	400.801	331.339
16) T	DCPA	10.222	10.888	6507.0E6	3758.1E6	467.743	365.796m

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

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