

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042523\
 Data File : PS022871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 18:56
 Operator : AR\AJ
 Sample : 02423-11MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SPE-1WC-23-04-18MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/26/2023
 Supervised By : Ankita Jodhani 04/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 21:41:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 2023
 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	6.483	6.858	392.0E6	205.6E6	157.459m	201.809m#
Target Compounds							
1) T	Dalapon	2.535	2.561	307.0E6	534.5E6	103.963	337.640m#
2) T	3,5-DICHL...	5.836	6.023	423.7E6	195.4E6	125.396	125.311
3) T	4-Nitroph...	6.316	6.463	333.6E6	106.4E6	179.809	167.327m
5) T	DICAMBA	6.633	7.026	1216.3E6	453.0E6	110.757	98.380
6) T	MCP	6.790	7.118	162.4E6	49433419	19.294	14.195m#
7) T	MCPA	6.918	7.327	166.4E6	96686585	14.014	19.996m#
8) T	DICHLORPROP	7.244	7.649	412.4E6	179.1E6	135.594	160.839
9) T	2,4-D	7.446	7.937	506.8E6	205.3E6	136.862	160.268
10) T	Pentachlo...	7.681	8.369	5773.9E6	2364.7E6	144.358	147.418
11) T	2,4,5-TP ...	8.218	8.729	2600.7E6	889.9E6	141.891	142.718
12) T	2,4,5-T	8.478	9.104	2244.2E6	747.0E6	120.001	126.266
13) T	2,4-DB	9.001	9.613	1388.9E6	270.6E6	325.021	361.134m
14) T	DINOSEB	10.046	9.972	557.0E6	1868.9E6	39.290	423.281m#
15) T	Picloram	9.890	10.910	2744.2E6	805.8E6	92.131	99.074
16) T	DCPA	10.339	10.872	2576.0E6	807.1E6	115.230	116.223

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

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