

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022423\
 Data File : PS022269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 18:13
 Operator : AR\AJ
 Sample : 01650-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-2-022223MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/27/2023
 Supervised By : Ankita Jodhani 02/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:19:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.297	6.723	384.5E6	313.5E6	155.120	149.340
Target Compounds							
1) T	Dalapon	2.409	2.482	554.3E6	944.8E6	174.841m	293.403m#
2) T	3,5-DICHL...	5.681	5.926	312.0E6	275.6E6	83.928	89.131
3) T	4-Nitroph...	6.149	6.355	250.7E6	166.3E6	196.998	124.504 #
5) T	DICAMBA	6.434	6.879	1454.0E6	1276.2E6	140.123	132.062
6) T	MCPD	6.580	6.971	28668059	35294700	3.757	4.623
7) T	MCPA	6.701	7.180	94684631	136.4E6	9.092	13.381 #
8) T	DICHLORPROP	7.019	7.503	186.7E6	264.8E6	69.143	107.731 #
9) T	2,4-D	7.226	7.794	462.1E6	384.4E6	140.931	132.744m
10) T	Pentachlo...	7.441	8.209	973.9E6	849.9E6	27.050	26.231
11) T	2,4,5-TP ...	7.967	8.572	633.9E6	608.0E6	41.105	45.203
12) T	2,4,5-T	8.228	8.950	1236.4E6	891.7E6	71.265	74.145
13) T	2,4-DB	8.744	9.458	280.5E6	144.1E6	103.482	86.807m
15) T	Picloram	9.618	10.747	4707.8E6	3887.1E6	191.109	198.261
16) T	DCPA	10.041	10.700	6166.1E6	4280.8E6	289.506	273.625

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

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