

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 16:02
 Operator : AR\AJ
 Sample : 03428-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PNNL-APM-0621-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/03/2023
 Supervised By : Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 12:39:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.477	6.845	854.9E6	259.0E6	483.174	456.163m
Target Compounds							
1) T	Dalapon	2.548	2.575	700.9E6	343.5E6	383.313m	374.786
2) T	3,5-DICHL...	5.831	6.014	1267.5E6	395.7E6	471.776	447.054
5) T	DICAMBA	6.624	7.011	3412.7E6	1114.9E6	437.882	435.067
6) T	MCP	6.781	7.106	296.2E6	93365990	53.744	52.227
7) T	MCPA	6.909	7.315	341.6E6	141.8E6	43.635m	52.765
8) T	DICHLORPROP	7.232	7.632	944.2E6	298.2E6	457.563	482.076
9) T	2,4-D	7.434	7.919	1162.1E6	334.0E6	475.619	481.558
10) T	Pentachlo...	7.668	8.349	13670.3E6	4271.6E6	485.116	472.164
11) T	2,4,5-TP ...	8.203	8.710	5638.2E6	1661.1E6	487.596	497.733
12) T	2,4,5-T	8.463	9.083	5525.3E6	1488.8E6	486.377	485.657
13) T	2,4-DB	8.980	9.588	797.9E6	181.5E6	338.921	489.511 #
14) T	DINOSEB	10.050	9.917	3391.1E6	997.9E6	409.442	420.510m
15) T	Picloram	9.872	10.880	6908.8E6	1683.9E6	398.096	368.958
16) T	DCPA	10.319	10.844	6850.9E6	2001.9E6	491.437	499.000

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

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