

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 16:40
 Operator : AR\AJ
 Sample : 03428-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

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 12:39:26 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	6.486	6.844	860.9E6	262.8E6	486.592	462.856m
Target Compounds							
1) T	Dalapon	2.548	2.572	705.6E6	342.8E6	385.871m	373.947
2) T	3,5-DICHL...	5.838	6.014	1278.3E6	396.9E6	475.815	448.422
5) T	DICAMBA	6.634	7.010	3401.7E6	1121.0E6	436.471	437.433
6) T	MCP	6.792	7.105	241.6E6	101.0E6	43.827	56.517 #
7) T	MCPA	6.920	7.314	348.9E6	138.9E6	44.557m	51.669
8) T	DICHLORPROP	7.245	7.632	946.6E6	297.6E6	458.711	481.135
9) T	2,4-D	7.446	7.919	1236.8E6	334.7E6	506.203m	482.562
10) T	Pentachlo...	7.679	8.349	13770.1E6	4286.4E6	488.659	473.800
11) T	2,4,5-TP ...	8.217	8.709	5679.5E6	1679.3E6	491.169	503.198
12) T	2,4,5-T	8.478	9.083	5571.5E6	1496.8E6	490.439	488.263
13) T	2,4-DB	8.997	9.588	802.3E6	182.7E6	340.824	492.777 #
14) T	DINOSEB	10.068	9.917	3471.1E6	999.4E6	419.103	421.138m
15) T	Picloram	9.890	10.881	7027.3E6	1710.1E6	404.926	374.717
16) T	DCPA	10.338	10.845	7000.5E6	2022.6E6	502.169	504.161

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

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