

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053123\
 Data File : PS023165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 17:21
 Operator : AR\AJ
 Sample : 02953-03MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PNNL-RH-524-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/01/2023
 Supervised By : Ankita Jodhani 06/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 02:02:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.494	6.858	1444.4E6	202.1E6	949.658	360.087 #
Target Compounds							
1) T	Dalapon	2.552	2.582	499.2E6	288.1E6	308.738	333.769
2) T	3,5-DICHL...	5.836	6.023	903.8E6	365.2E6	450.402	430.511
5) T	DICAMBA	6.632	7.025	2715.4E6	1047.9E6	413.514	420.623
6) T	MCP	6.789	7.119	216.0E6	93941882	46.229m	53.095
7) T	MCPA	6.917	7.328	296.1E6	133.4E6	42.298	50.385
8) T	DICHLORPROP	7.242	7.648	819.2E6	298.3E6	437.089	482.086
9) T	2,4-D	7.444	7.934	1052.3E6	337.4E6	454.711	471.606m
10) T	Pentachlo...	7.678	8.366	10461.0E6	3487.7E6	390.778	376.247
11) T	2,4,5-TP ...	8.215	8.725	5377.1E6	2005.3E6	460.327	563.270
12) T	2,4,5-T	8.475	9.100	5403.4E6	1472.8E6	467.533	458.684
13) T	2,4-DB	8.993	9.606	782.3E6	174.6E6	333.460	454.579 #
14) T	DINOSEB	10.064	9.935	2611.6E6	807.9E6	319.898m	341.507
15) T	Picloram	9.886	10.900	6714.2E6	1520.9E6	391.537	357.117
16) T	DCPA	10.334	10.863	6387.6E6	1762.7E6	489.650	471.720

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

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