

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 22:11
 Operator : AR\AJ
 Sample : PB160572BS (Sig #1); PB160572BL (Sig #2)
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160572BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/30/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 04:31:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 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 x0.5 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	7.295	7.796	1330.3E6	873.2E6	537.679	518.600
Target Compounds							
1) T	Dalapon	2.673	2.719	2248.2E6	1575.0E6	601.709	554.411
2) T	3,5-DICHL...	6.458	6.740	1826.6E6	1316.4E6	544.227	545.947
3) T	4-Nitroph...	7.097	7.320	793.4E6	559.6E6	489.345	489.387
5) T	DICAMBA	7.484	7.998	5113.7E6	3866.6E6	504.306	521.326
6) T	MCPD	7.664	8.098	388.5E6	290.9E6	52.197	54.708
7) T	MCPA	7.814	8.343	531.6E6	454.8E6	48.604	57.867
8) T	DICHLORPROP	8.192	8.714	1602.7E6	1047.2E6	537.010	538.792
9) T	2,4-D	8.424	9.046	2013.2E6	1248.7E6	608.533	600.851
10) T	Pentachlo...	8.723	9.578	23451.2E6	15173.5E6	572.565	562.929
11) T	2,4,5-TP ...	9.305	9.953	9807.4E6	6434.4E6	573.131	582.705m
12) T	2,4,5-T	9.604	10.374	9280.6E6	5702.9E6	520.074	521.606
13) T	2,4-DB	10.175	10.940	1150.4E6	741.7E6	446.810	515.063m
14) T	DINOSEB	11.389	11.319	5616.1E6	4281.2E6	504.062m	581.991
15) T	Picloram	11.196	12.418	10479.2E6	7977.2E6	440.253m	492.955
16) T	DCPA	11.680	12.363	8714.9E6	7475.1E6	444.366	566.282 #

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

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