

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051525\
 Data File : PS030225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 10:42
 Operator : AR\AJ
 Sample : PB167976BS (Sig #1); PB167979BS (Sig #2)
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167976BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/16/2025
 Supervised By : mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 04:20:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	6.933	7.452	1617.9E6	456.3E6	568.112	570.269
Target Compounds							
1) T	Dalapon	2.447	2.520	2503.6E6	1026.7E6	509.339	505.481
2) T	3,5-DICHL...	6.138	6.451	2200.0E6	592.0E6	527.507	507.814
3) T	4-Nitroph...	6.724	6.987	1058.5E6	492.8E6	512.451	472.019
5) T	DICAMBA	7.109	7.637	6230.9E6	2535.3E6	539.132	536.240
6) T	MCPD	7.288	7.744	401.6E6	99000679	55.143	53.812
7) T	MCPA	7.430	7.974	535.7E6	133.9E6	51.603	50.769
8) T	DICHLORPROP	7.789	8.329	1565.9E6	628.9E6	536.025	532.353
9) T	2,4-D	8.010	8.642	1762.3E6	703.6E6	537.463	545.185
10) T	Pentachlo...	8.286	9.141	22610.2E6	13693.9E6	558.267	554.749
11) T	2,4,5-TP ...	8.850	9.519	8915.2E6	5401.4E6	550.455	548.338
12) T	2,4,5-T	9.132	9.924	9212.1E6	4999.4E6	557.796	543.204
13) T	2,4-DB	9.690	10.482	1474.7E6	483.8E6	565.055	487.540
14) T	DINOSEB	10.850	10.855	6147.9E6	3636.0E6	537.576	532.205
15) T	Picloram	10.671	11.889	11443.6E6	7890.9E6	535.075	560.708m
16) T	DCPA	11.151	11.887	11103.6E6	6829.2E6	557.646	505.475m

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

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