

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051225\
 Data File : PS030140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 20:10
 Operator : AR\AJ
 Sample : PB167968BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167968BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/13/2025
 Supervised By : mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:38:20 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	6.934	7.454	1472.4E6	418.6E6	517.015	523.155
Target Compounds							
1) T	Dalapon	2.446	2.520	2288.4E6	950.0E6	465.563	467.755
2) T	3,5-DICHL...	6.139	6.453	2007.3E6	545.3E6	481.293	467.707
3) T	4-Nitroph...	6.724	6.988	969.5E6	445.4E6	469.363	426.596
5) T	DICAMBA	7.110	7.640	5612.7E6	2308.5E6	485.635	488.257
6) T	MCP	7.288	7.747	358.4E6	86977211	49.215	47.276
7) T	MCPA	7.430	7.976	486.6E6	125.2E6	46.871	47.464
8) T	DICHLORPROP	7.790	8.332	1417.9E6	586.2E6	485.366	496.148
9) T	2,4-D	8.010	8.645	1592.6E6	636.3E6	485.717	493.089
10) T	Pentachlo...	8.287	9.145	20449.0E6	12439.0E6	504.904	503.912
11) T	2,4,5-TP ...	8.851	9.523	8034.1E6	4889.0E6	496.053	496.321
12) T	2,4,5-T	9.133	9.927	8208.1E6	4563.5E6	497.004	495.833
13) T	2,4-DB	9.690	10.485	1343.4E6	463.0E6	514.768	466.570
14) T	DINOSEB	10.851	10.859	5539.7E6	3302.4E6	484.393	483.376
15) T	Picloram	10.671	11.895	10430.3E6	6901.2E6	487.694	490.380m
16) T	DCPA	11.153	11.894	9904.4E6	7256.0E6	497.422	537.060m

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

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