

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 20:49
 Operator : AR\AJ
 Sample : PB168440BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168440BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/13/2025
 Supervised By : mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 05:55:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.355	7.768	1888.2E6	553.4E6	500.174m	514.508
Target Compounds							
1) T	Dalapon	2.714	2.711	2630.2E6	1242.7E6	465.776	453.549
2) T	3,5-DICHL...	6.513	6.714	2610.8E6	752.0E6	481.131	480.723
3) T	4-Nitroph...	7.155	7.299	804.3E6	752.3E6	438.592	479.995
5) T	DICAMBA	7.546	7.971	7599.1E6	3157.8E6	492.730	490.219
6) T	MCP	7.727	8.069	477.3E6	110.6E6	48.184m	47.828
7) T	MCPA	7.877	8.317	574.8E6	147.8E6	45.295	47.891m
8) T	DICHLORPROP	8.262	8.690	1759.0E6	724.9E6	483.496	488.438
9) T	2,4-D	8.493	9.026	1664.1E6	786.9E6	456.711	500.455
10) T	Pentachlo...	8.801	9.552	27160.4E6	18506.1E6	534.799m	512.095
11) T	2,4,5-TP ...	9.383	9.933	10064.2E6	6826.9E6	487.013	497.705
12) T	2,4,5-T	9.678	10.359	8314.7E6	6410.1E6	451.124	490.925
13) T	2,4-DB	10.257	10.926	1199.1E6	550.6E6	394.920	478.961
14) T	DINOSEB	11.477	11.312	6886.7E6	4896.0E6	479.077m	487.160
15) T	Picloram	11.283	12.420	7155.5E6	9202.1E6	357.691m	416.690
16) T	DCPA	11.773	12.357	13177.9E6	10316.1E6	498.405m	504.137

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

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