

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061625\
 Data File : PS030700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 18:37
 Operator : AR\AJ
 Sample : PB168495BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168495BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/17/2025
 Supervised By : mohammad ahmed 06/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 04:15:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 16 11:52:28 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	7.350	7.768	1884.8E6	539.7E6	501.159m	499.895
Target Compounds							
1) T	Dalapon	2.710	2.712	3017.1E6	1257.7E6	482.368	446.935
2) T	3,5-DICHL...	6.509	6.714	2536.2E6	715.1E6	466.474	442.062
3) T	4-Nitroph...	7.150	7.300	804.1E6	759.5E6	493.226	445.509
5) T	DICAMBA	7.541	7.971	7513.3E6	3092.8E6	480.217	466.456
6) T	MCP	7.721	8.068	439.3E6	101.1E6	46.192	45.910
7) T	MCPA	7.872	8.317	559.4E6	144.8E6	46.939	45.162
8) T	DICHLORPROP	8.255	8.690	1745.5E6	715.3E6	474.928	466.825
9) T	2,4-D	8.488	9.026	1703.5E6	801.3E6	500.962	477.962
10) T	Pentachlo...	8.796	9.551	26878.4E6	18636.6E6	519.988	491.264
11) T	2,4,5-TP ...	9.377	9.932	10139.8E6	6795.8E6	506.815	473.423
12) T	2,4,5-T	9.671	10.358	8818.2E6	6626.0E6	530.321	480.547
13) T	2,4-DB	10.250	10.925	1367.7E6	554.7E6	553.473	467.447
14) T	DINOSEB	11.470	11.311	7156.4E6	5130.7E6	505.345	468.239
15) T	Picloram	11.278	12.419	8949.6E6	11537.1E6	536.024	481.195
16) T	DCPA	11.765	12.354	13398.2E6	10526.1E6	515.807	490.142m

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

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