

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080125\
 Data File : PS031345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2025 17:05
 Operator : AR\AJ
 Sample : PB169088BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169088BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/04/2025
 Supervised By :mohammad ahmed 08/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 23:34:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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 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	7.303	7.755	1722.2E6	449.6E6	591.139	538.358
Target Compounds							
1) T	Dalapon	2.681	2.699	2375.2E6	1151.3E6	492.323	468.752
2) T	3,5-DICHL...	6.467	6.705	2357.7E6	655.6E6	553.060m	507.362
3) T	4-Nitroph...	7.104	7.296	619.0E6	608.6E6	607.916	471.454
5) T	DICAMBA	7.490	7.955	6756.7E6	2687.0E6	522.938m	495.670m
6) T	MCPD	7.669	8.052	439.3E6	97652405	54.618m	57.127m
7) T	MCPA	7.819	8.300	539.0E6	137.0E6	55.132	52.832
8) T	DICHLORPROP	8.199	8.674	1630.8E6	657.3E6	536.444	505.595
9) T	2,4-D	8.432	9.013	1530.7E6	710.9E6	590.236	509.380
10) T	Pentachlo...	8.731	9.527	26432.7E6	17803.9E6	581.210m	531.516
11) T	2,4,5-TP ...	9.311	9.912	9652.4E6	6500.7E6	579.329	511.753
12) T	2,4,5-T	9.606	10.340	8400.7E6	5972.9E6	631.598	512.054
13) T	2,4-DB	10.181	10.909	1079.1E6	487.0E6	617.590m	504.225
14) T	DINOSEB	11.388	11.289	6700.0E6	4704.5E6	584.462	503.697
15) T	Picloram	11.207	12.406	7256.1E6	8643.9E6	619.670m	505.642
16) T	DCPA	11.686	12.332	12899.9E6	9652.5E6	622.099m	517.512m

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

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