

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091825\
 Data File : PS031766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2025 16:46
 Operator : AR\AJ
 Sample : PB169738BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169738BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2025
 Supervised By :mohammad ahmed 09/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:22:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.288	7.747	2060.7E6	472.6E6	572.176	520.021
Target Compounds							
1) T	Dalapon	2.671	2.691	2833.4E6	1368.1E6	490.152	485.538
2) T	3,5-DICHL...	6.454	6.699	2815.5E6	790.9E6	527.898	518.663
3) T	4-Nitroph...	7.103	7.307	626.5E6	601.0E6	567.871	475.916m
5) T	DICAMBA	7.470	7.941	8324.1E6	3264.5E6	533.710	501.699
6) T	MCPD	7.647	8.036	427.9E6	96780114	47.872	51.386
7) T	MCPA	7.795	8.282	546.4E6	138.6E6	49.179	49.484
8) T	DICHLORPROP	8.179	8.661	1890.5E6	754.7E6	530.771	518.668
9) T	2,4-D	8.418	9.007	1850.1E6	794.2E6	540.067m	482.783
10) T	Pentachlo...	8.709	9.510	30859.0E6	20996.9E6	581.217	529.015
11) T	2,4,5-TP ...	9.287	9.895	11443.8E6	7699.6E6	545.627	511.455
12) T	2,4,5-T	9.586	10.326	10201.9E6	6586.2E6	557.536	489.427
13) T	2,4-DB	10.162	10.895	1121.8E6	467.8E6	480.890m	437.193
14) T	DINOSEB	11.356	11.267	8691.3E6	5649.7E6	602.611	581.202
15) T	Picloram	11.191	12.393	9446.4E6	11158.8E6	524.479	471.169
16) T	DCPA	11.654	12.308	15121.3E6	12799.6E6	561.091	531.013

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

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