

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100225\
 Data File : PS031927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 13:16
 Operator : AR\AJ
 Sample : Q3257-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ENV2-6FTMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/03/2025
 Supervised By : mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 02:05:40 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	7.277	7.735	1605.3E6	410.4E6	445.724	451.494
Target Compounds							
2) T	3,5-DICHL...	6.448	6.693	902.7E6	234.0E6	169.253	153.462
5) T	DICAMBA	7.461	7.934	2238.8E6	1183.6E6	143.545	181.907 #
6) T	MCP	7.638	8.028	96902182	5083579	10.840	2.699m#
7) T	MCPA	7.786	8.297	119.5E6	736.4E6	10.754m	262.893 #
8) T	DICHLORPROP	8.169	8.652	856.2E6	277.3E6	240.376	190.575
9) T	2,4-D	8.407	8.994	510.0E6	353.0E6	148.875m	214.579m#
10) T	Pentachlo...	8.699	9.502	5227.4E6	2947.8E6	98.456	74.269m
11) T	2,4,5-TP ...	9.278	9.886	3583.1E6	3436.0E6	170.838	228.243m#
12) T	2,4,5-T	9.574	10.317	2929.9E6	2034.0E6	160.121	151.149m
13) T	2,4-DB	10.150	10.887	359.6E6	154.4E6	154.159m	144.293m
15) T	Picloram	11.177	12.382	2719.8E6	2341.0E6	151.009m	98.846 #
16) T	DCPA	11.640	12.299	3426.1E6	5138.3E6	127.127	213.171m#

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

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