

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 01:29
 Operator : AR\AJ
 Sample : Q3133-07MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-210MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/24/2025
 Supervised By : mohammad ahmed 09/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 06:48:47 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	7.274	7.743	700.5E6	80565818	194.498m	88.641 #
Target Compounds							
1) T	Dalapon	2.657	2.675	456.9E6	221.2E6	79.041m	78.488m
2) T	3,5-DICHL...	6.452	6.698	437.1E6	84343009	81.947	55.308m#
3) T	4-Nitroph...	7.082	7.284	7602437	4897855	6.891m	3.879m#
5) T	DICAMBA	7.466	7.939	2027.7E6	935.1E6	130.006	143.711
6) T	MCPD	7.641	8.026	37349447	2018845	4.178m	1.072m#
7) T	MCPA	7.793	8.276	50743607	17402098	4.567	6.212m#
8) T	DICHLORPROP	8.176	8.657	403.2E6	213.8E6	113.209	146.949 #
9) T	2,4-D	8.412	8.998	585.5E6	224.5E6	170.925	136.495m
10) T	Pentachlo...	8.706	9.507	1271.8E6	948.1E6	23.954	23.886
11) T	2,4,5-TP ...	9.282	9.914	2804.2E6	7768.4E6	133.699	516.028 #
12) T	2,4,5-T	9.577	10.321	2687.5E6	2041.7E6	146.874m	151.719
13) T	2,4-DB	10.176	10.885	13603264	11855783	5.831m	11.080m#
14) T	DINOSEB	11.350	11.276	22686941	558.1E6	1.573m	57.410 #
15) T	Picloram	11.180	12.385	2010.4E6	1802.8E6	111.622	76.122 #
16) T	DCPA	11.649	12.306	5011.8E6	4127.0E6	185.969	171.214

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

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