

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050625\
 Data File : PS030063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2025 15:52
 Operator : AR\AJ
 Sample : Q1901-08MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B-167-SB01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/07/2025
 Supervised By :mohammad ahmed 05/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:57:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.939	7.461	1698.5E6	406.7E6	690.157	577.297
Target Compounds							
1) T	Dalapon	2.447	2.522	1736.4E6	907.4E6	423.991	522.654m
2) T	3,5-DICHL...	6.142	6.458	2061.3E6	575.5E6	576.787	588.668m
3) T	4-Nitroph...	6.732	6.997	10707654	5381930	6.004m	7.027m
5) T	DICAMBA	7.114	7.647	5005.3E6	2264.0E6	505.442	573.163
6) T	MCP	7.291	7.754	349.3E6	87539688	54.207m	50.053
7) T	MCPA	7.434	7.983	421.8E6	120.0E6	47.760	50.732m
8) T	DICHLORPROP	7.794	8.340	1393.0E6	689.4E6	549.681	686.682m
9) T	2,4-D	8.014	8.652	1805.3E6	717.7E6	641.806	636.803
10) T	Pentachlo...	8.292	9.154	19049.9E6	11319.7E6	546.078	556.393
11) T	2,4,5-TP ...	8.856	9.532	8440.1E6	5185.4E6	608.829	633.780
12) T	2,4,5-T	9.138	9.937	8280.5E6	4625.1E6	589.233	595.822
13) T	2,4-DB	9.697	10.494	1079.4E6	444.1E6	472.316m	551.736m
14) T	DINOSEB	10.859	10.868	4194.5E6	2340.1E6	412.296	401.321
15) T	Picloram	10.678	11.905	8756.5E6	5806.2E6	477.698	472.678m
16) T	DCPA	11.160	11.900	9683.9E6	6317.2E6	568.937	560.450m

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

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