

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080525\
 Data File : PS031371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 11:25
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/06/2025
 Supervised By :mohammad ahmed 08/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:57:12 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	7.300	7.752	2162.8E6	542.8E6	742.356	650.048
Target Compounds							
1) T	Dalapon	2.682	2.701	2969.7E6	1439.5E6	615.528	586.075
2) T	3,5-DICHL...	6.464	6.702	2930.1E6	800.3E6	687.336m	619.262
3) T	4-Nitroph...	7.102	7.294	736.1E6	748.2E6	722.893	579.585
5) T	DICAMBA	7.486	7.950	8730.5E6	3353.0E6	675.704m	618.547m
6) T	MCP	7.665	8.049	550.6E6	122.1E6	68.459m	71.429m
7) T	MCPA	7.815	8.297	662.6E6	169.9E6	67.783	65.485
8) T	DICHLORPROP	8.195	8.670	2037.7E6	797.8E6	670.281	613.684
9) T	2,4-D	8.427	9.009	1898.7E6	863.0E6	732.143	618.417
10) T	Pentachlo...	8.726	9.522	33137.8E6	22050.9E6	728.643m	658.307
11) T	2,4,5-TP ...	9.306	9.907	12081.8E6	8061.5E6	725.142	634.626
12) T	2,4,5-T	9.600	10.336	10413.9E6	7305.2E6	782.957	626.271
13) T	2,4-DB	10.176	10.903	1374.8E6	588.4E6	786.854	609.188
14) T	DINOSEB	11.381	11.283	7986.5E6	5609.4E6	696.684	600.585m
15) T	Picloram	11.202	12.400	8898.1E6	10577.6E6	759.900m	618.755
16) T	DCPA	11.679	12.325	15712.1E6	12366.1E6	757.717m	663.001m

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

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