

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082625\
 Data File : PS031541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2025 10:02
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/27/2025
 Supervised By :mohammad ahmed 08/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 01:33:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.286	7.742	2283.7E6	557.0E6	719.511m	658.869
Target Compounds							
1) T	Dalapon	2.671	2.692	3023.0E6	1471.8E6	575.936	553.115
2) T	3,5-DICHL...	6.454	6.694	3241.2E6	892.8E6	686.945	660.398
3) T	4-Nitroph...	7.094	7.291	759.8E6	709.9E6	736.433m	564.839
5) T	DICAMBA	7.471	7.938	9391.9E6	3607.5E6	672.459	634.825
6) T	MCPD	7.649	8.035	579.7E6	122.5E6	72.056m	69.304m
7) T	MCPA	7.798	8.282	697.6E6	164.5E6	70.026	58.631
8) T	DICHLORPROP	8.179	8.657	2163.1E6	847.9E6	681.829	635.119
9) T	2,4-D	8.415	8.999	2092.0E6	852.6E6	727.177	597.327
10) T	Pentachlo...	8.711	9.509	36499.0E6	24457.1E6	760.199	702.218
11) T	2,4,5-TP ...	9.288	9.893	13027.4E6	8689.3E6	726.826	662.496
12) T	2,4,5-T	9.584	10.322	11246.0E6	7722.9E6	767.580	652.282
13) T	2,4-DB	10.160	10.890	1427.2E6	571.6E6	742.682m	592.451m
14) T	DINOSEB	11.359	11.266	9123.5E6	6142.6E6	719.604	649.532
15) T	Picloram	11.186	12.387	9825.3E6	10817.3E6	752.661m	617.081
16) T	DCPA	11.657	12.307	17399.3E6	14201.7E6	763.819m	720.883m

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

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