

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071025\
 Data File : PS030990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 16:59
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 07:16:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.334	7.768	2641.7E6	720.8E6	718.943	672.370
Target Compounds							
1) T	Dalapon	2.698	2.709	3496.5E6	1569.3E6	586.107	572.362
2) T	3,5-DICHL...	6.495	6.714	3605.4E6	986.8E6	670.447	611.728
3) T	4-Nitroph...	7.134	7.300	1070.4E6	1090.5E6	678.828	629.051
5) T	DICAMBA	7.524	7.971	10561.6E6	4292.3E6	694.155m	654.986
6) T	MCPD	7.705	8.069	678.2E6	143.4E6	72.238m	68.373
7) T	MCPA	7.855	8.318	810.4E6	200.5E6	69.082	63.728
8) T	DICHLORPROP	8.237	8.691	2434.6E6	995.4E6	649.971	633.036
9) T	2,4-D	8.469	9.027	2420.8E6	1058.0E6	702.823	622.578
10) T	Pentachlo...	8.776	9.551	38201.2E6	26213.8E6	721.794m	687.627
11) T	2,4,5-TP ...	9.355	9.932	14429.5E6	9692.0E6	720.381	671.713
12) T	2,4,5-T	9.650	10.359	12867.9E6	9269.7E6	782.095	678.373
13) T	2,4-DB	10.227	10.927	1946.1E6	772.5E6	848.523	653.046
14) T	DINOSEB	11.443	11.312	9787.1E6	6942.4E6	705.472m	643.929
15) T	Picloram	11.255	12.422	13142.7E6	15262.8E6	817.527m	656.706
16) T	DCPA	11.741	12.356	19012.0E6	15126.3E6	742.186	686.222m

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

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