

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 20:03
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2025
 Supervised By : mohammad ahmed 06/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 23:03:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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 x 0.5 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	7.365	7.772	2739.2E6	777.1E6	725.598m	722.517
Target Compounds							
1) T	Dalapon	2.714	2.712	3844.2E6	1798.0E6	680.747	656.194
2) T	3,5-DICHL...	6.521	6.716	3767.2E6	1073.3E6	694.238	686.122
3) T	4-Nitroph...	7.164	7.302	1267.2E6	1081.2E6	691.049	689.903
5) T	DICAMBA	7.557	7.976	10964.0E6	4517.9E6	710.907	701.355
6) T	MCPD	7.739	8.075	683.2E6	163.9E6	68.972	70.916
7) T	MCPA	7.890	8.325	882.2E6	207.9E6	69.525	67.359
8) T	DICHLORPROP	8.273	8.696	2518.4E6	1026.0E6	692.226	691.255
9) T	2,4-D	8.506	9.032	2570.1E6	1093.9E6	705.366	695.702
10) T	Pentachlo...	8.816	9.559	39108.7E6	26234.4E6	770.066	725.951
11) T	2,4,5-TP ...	9.398	9.939	14967.4E6	9730.7E6	724.285	709.405
12) T	2,4,5-T	9.692	10.365	13453.7E6	9280.6E6	729.948	710.766
13) T	2,4-DB	10.273	10.933	2218.9E6	797.2E6	730.776	693.455
14) T	DINOSEB	11.495	11.319	10312.3E6	7063.6E6	717.382	702.841
15) T	Picloram	11.301	12.426	13827.2E6	15684.4E6	691.193	710.219
16) T	DCPA	11.791	12.364	19416.8E6	14626.9E6	734.370	714.800

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

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