

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080825\
 Data File : PS031401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2025 13:41
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/11/2025
 Supervised By :mohammad ahmed 08/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:28:26 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	7.292	7.745	2275.3E6	608.8E6	716.860	720.240
Target Compounds							
1) T	Dalapon	2.676	2.696	3187.8E6	1629.7E6	607.325	612.422
2) T	3,5-DICHL...	6.458	6.695	3137.7E6	878.1E6	665.013	649.527
3) T	4-Nitroph...	7.093	7.284	789.4E6	866.5E6	765.120m	689.399m
5) T	DICAMBA	7.479	7.944	9449.8E6	3819.1E6	676.608	672.057
6) T	MCPD	7.659	8.043	579.1E6	123.4E6	71.989	69.808
7) T	MCPA	7.808	8.291	703.7E6	185.0E6	70.645	65.928
8) T	DICHLORPROP	8.187	8.662	2144.3E6	892.9E6	675.931	668.857
9) T	2,4-D	8.419	9.000	2045.1E6	932.2E6	710.880	653.116
10) T	Pentachlo...	8.720	9.515	34916.1E6	24162.6E6	727.232	693.762
11) T	2,4,5-TP ...	9.298	9.899	12834.5E6	8943.0E6	716.064	681.835
12) T	2,4,5-T	9.591	10.327	11308.5E6	8246.9E6	771.846	696.542
13) T	2,4-DB	10.166	10.895	1616.1E6	660.8E6	840.986	684.833
14) T	DINOSEB	11.372	11.275	8723.8E6	6053.4E6	688.080	640.096
15) T	Picloram	11.192	12.390	11380.7E6	13444.6E6	871.807	766.961
16) T	DCPA	11.671	12.317	16615.1E6	13577.8E6	729.395	689.213

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

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