

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051225\
 Data File : PS030324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 20:32
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/22/2025
 Supervised By : mohammad ahmed 05/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 05:54:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.929	7.447	2074.2E6	571.3E6	728.348	713.883
Target Compounds							
1) T	Dalapon	2.445	2.519	3274.0E6	1334.1E6	666.081	656.873
2) T	3,5-DICHL...	6.135	6.448	2820.3E6	739.2E6	676.252	634.034
3) T	4-Nitroph...	6.720	6.983	1386.4E6	621.5E6	671.182	595.303
5) T	DICAMBA	7.105	7.633	8110.7E6	3265.6E6	701.780	690.692
6) T	MCPD	7.285	7.741	544.2E6	126.2E6	74.731	68.613
7) T	MCPA	7.427	7.970	716.4E6	176.9E6	69.009	67.058
8) T	DICHLORPROP	7.785	8.324	2006.5E6	786.9E6	686.826	666.084
9) T	2,4-D	8.005	8.636	2279.0E6	888.9E6	695.045	688.825
10) T	Pentachlo...	8.282	9.136	29079.9E6	17478.8E6	718.009	708.075
11) T	2,4,5-TP ...	8.845	9.513	11469.9E6	6920.5E6	708.195	702.559
12) T	2,4,5-T	9.127	9.918	11756.0E6	6423.8E6	711.829	697.965
13) T	2,4-DB	9.684	10.474	1982.2E6	629.6E6	759.514	634.393
14) T	DINOSEB	10.844	10.848	7896.8E6	4668.5E6	690.498	683.337
15) T	Picloram	10.664	11.883	15453.5E6	10467.3E6	722.566	743.778m
16) T	DCPA	11.146	11.881	14247.7E6	9298.4E6	715.552	688.236m

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

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