

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051225\
 Data File : PS030132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 15:18
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/13/2025
 Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 15:49:02 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 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	6.934	7.454	2072.5E6	590.3E6	727.745	737.626
Target Compounds							
1) T	Dalapon	2.446	2.520	3177.4E6	1344.1E6	646.425	661.793
2) T	3,5-DICHL...	6.138	6.453	2816.7E6	777.8E6	675.387	667.201
3) T	4-Nitroph...	6.724	6.988	1373.6E6	638.6E6	664.996	611.637
5) T	DICAMBA	7.109	7.640	8044.8E6	3339.4E6	696.075	706.302
6) T	MCPD	7.289	7.748	556.7E6	137.5E6	76.438	74.726
7) T	MCPA	7.432	7.978	732.0E6	179.9E6	70.518	68.201
8) T	DICHLORPROP	7.789	8.332	1992.3E6	811.5E6	681.994	686.839
9) T	2,4-D	8.010	8.644	2242.0E6	897.7E6	683.771	695.643
10) T	Pentachlo...	8.287	9.145	28785.2E6	17642.8E6	710.733	714.720
11) T	2,4,5-TP ...	8.851	9.523	11351.8E6	7013.5E6	700.899	712.001
12) T	2,4,5-T	9.133	9.928	11615.8E6	6526.4E6	703.338	709.114
13) T	2,4-DB	9.691	10.485	1873.1E6	654.1E6	717.719	659.177
14) T	DINOSEB	10.851	10.858	7917.8E6	4788.1E6	692.332	700.833
15) T	Picloram	10.671	11.896	15194.8E6	9910.0E6	710.469	704.182m
16) T	DCPA	11.152	11.893	14119.9E6	10333.8E6	709.134	764.874m

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

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