

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051225\
 Data File : PS030334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 01:45
 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 06:06:41 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	6.930	7.448	2055.8E6	568.4E6	721.876	710.323
Target Compounds							
1) T	Dalapon	2.444	2.518	3224.2E6	1321.3E6	655.946	650.546
2) T	3,5-DICHL...	6.135	6.448	2800.4E6	734.6E6	671.480	630.134
3) T	4-Nitroph...	6.720	6.983	1374.1E6	609.4E6	665.234	583.707
5) T	DICAMBA	7.106	7.633	8021.1E6	3242.5E6	694.029	685.815
6) T	MCPD	7.285	7.741	538.1E6	124.5E6	73.886	67.652
7) T	MCPA	7.428	7.970	708.2E6	176.9E6	68.226	67.055
8) T	DICHLORPROP	7.786	8.325	1991.0E6	782.4E6	681.522	662.289
9) T	2,4-D	8.005	8.636	2252.0E6	879.0E6	686.815	681.092
10) T	Pentachlo...	8.282	9.136	28771.4E6	17296.8E6	710.391	700.702
11) T	2,4,5-TP ...	8.846	9.514	11347.2E6	6863.4E6	700.618	696.766
12) T	2,4,5-T	9.128	9.918	11641.3E6	6354.1E6	704.884	690.389
13) T	2,4-DB	9.685	10.475	1948.0E6	628.4E6	746.413	633.277
14) T	DINOSEB	10.845	10.849	7850.0E6	4625.0E6	686.407	676.963
15) T	Picloram	10.665	11.883	15081.7E6	11016.7E6	705.182	782.821m
16) T	DCPA	11.147	11.881	14091.8E6	8901.3E6	707.724	658.842m

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

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