

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060225\
 Data File : PS030473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 00:59
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/03/2025
 Supervised By : mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 03:28:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060225.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 02 12:26:05 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	6.733	7.301	2935.0E6	949.6E6	724.265	746.252
Target Compounds							
1) T	Dalapon	2.311	2.408	4309.2E6	2259.5E6	647.809	650.409
2) T	3,5-DICHL...	5.966	6.319	4068.5E6	1250.0E6	676.621	702.634
3) T	4-Nitroph...	6.526	6.839	1595.8E6	1101.9E6	685.600	686.959
5) T	DICAMBA	6.903	7.481	11989.5E6	5651.0E6	693.604	714.409
6) T	MCP	7.084	7.593	779.6E6	213.8E6	70.539	70.814
7) T	MCPA	7.223	7.820	993.5E6	280.2E6	70.162	69.160
8) T	DICHLORPROP	7.569	8.166	2827.6E6	1319.9E6	684.278	700.068
9) T	2,4-D	7.784	8.475	3060.2E6	1446.1E6	699.736	705.972
10) T	Pentachlo...	8.052	8.962	42453.3E6	29479.1E6	725.634	737.069
11) T	2,4,5-TP ...	8.607	9.343	17312.7E6	11759.4E6	703.283	718.509
12) T	2,4,5-T	8.884	9.743	16076.4E6	10697.3E6	719.320	724.504
13) T	2,4-DB	9.432	10.295	2612.5E6	979.1E6	745.589	712.366
14) T	DINOSEB	10.572	10.663	12815.1E6	7941.9E6	687.256	700.532
15) T	Picloram	10.393	11.681	20463.5E6	17523.3E6	744.342	700.527m
16) T	DCPA	10.872	11.679	21757.9E6	14764.7E6	709.028	673.084m

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

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