

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060225\
 Data File : PS030456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 18:10
 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 02 23:17:01 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	6.732	7.301	2924.0E6	943.2E6	721.538	741.243
Target Compounds							
1) T	Dalapon	2.313	2.407	4280.4E6	2245.8E6	643.482	646.460
2) T	3,5-DICHL...	5.966	6.320	4065.5E6	1238.7E6	676.126	696.294
3) T	4-Nitroph...	6.526	6.840	1574.5E6	1090.0E6	676.429	679.537
5) T	DICAMBA	6.904	7.482	11941.0E6	5603.2E6	690.793	708.367
6) T	MCP	7.083	7.593	795.1E6	209.6E6	71.939	69.423
7) T	MCPA	7.223	7.820	1001.7E6	271.0E6	70.745	66.889
8) T	DICHLORPROP	7.570	8.167	2816.2E6	1311.4E6	681.535	695.536
9) T	2,4-D	7.785	8.475	3024.2E6	1422.3E6	691.522	694.342
10) T	Pentachlo...	8.054	8.962	42236.8E6	29098.1E6	721.935	727.541
11) T	2,4,5-TP ...	8.608	9.343	17209.7E6	11634.4E6	699.099	710.871
12) T	2,4,5-T	8.884	9.743	15906.0E6	10519.7E6	711.697	712.477
13) T	2,4-DB	9.433	10.296	2577.3E6	960.0E6	735.553	698.454
14) T	DINOSEB	10.573	10.664	12631.8E6	7748.3E6	677.424	683.459
15) T	Picloram	10.394	11.681	20093.7E6	18064.4E6	730.894	722.158m
16) T	DCPA	10.874	11.681	21526.2E6	17445.6E6	701.479	795.299m

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

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