

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070825\
 Data File : PS030956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 16:05
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/09/2025
 Supervised By :mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:38:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.338	7.770	2931.0E6	732.6E6	797.678	683.439
Target Compounds							
1) T	Dalapon	2.706	2.712	3711.6E6	1688.5E6	622.159	615.832
2) T	3,5-DICHL...	6.499	6.716	3585.3E6	1019.0E6	666.720	631.674
3) T	4-Nitroph...	7.138	7.302	1042.8E6	1090.7E6	661.361	629.154
5) T	DICAMBA	7.527	7.973	10471.8E6	4350.4E6	688.254m	663.858
6) T	MCPD	7.708	8.072	695.4E6	147.5E6	74.068m	70.340
7) T	MCPA	7.859	8.321	804.2E6	215.5E6	68.555	68.508
8) T	DICHLORPROP	8.241	8.693	2411.9E6	1007.5E6	643.892	640.706
9) T	2,4-D	8.473	9.028	2389.7E6	1139.5E6	693.791	670.511m
10) T	Pentachlo...	8.780	9.553	37321.0E6	26385.6E6	705.161	692.133
11) T	2,4,5-TP ...	9.359	9.935	14254.5E6	9767.0E6	711.645	676.912
12) T	2,4,5-T	9.654	10.361	12555.4E6	9339.6E6	763.099	683.488
13) T	2,4-DB	10.231	10.929	1803.8E6	791.1E6	786.474m	668.783m
14) T	DINOSEB	11.449	11.315	9667.9E6	6946.6E6	696.875m	644.322
15) T	Picloram	11.261	12.425	12784.6E6	15865.5E6	795.257m	682.639
16) T	DCPA	11.745	12.359	18928.1E6	15284.3E6	738.911m	693.390

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

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