

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040425\
 Data File : PS029710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 12:25
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/07/2025
 Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 12:51:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.956	7.471	1635.3E6	544.3E6	802.079	798.603
Target Compounds							
1) T	Dalapon	2.461	2.532	2532.3E6	1157.1E6	746.469	728.846
2) T	3,5-DICHL...	6.159	6.467	2284.2E6	714.3E6	759.426	739.732
3) T	4-Nitroph...	6.746	7.005	1055.7E6	508.9E6	751.520	717.718
5) T	DICAMBA	7.133	7.658	6495.8E6	2835.2E6	780.563	767.654
6) T	MCPD	7.311	7.764	432.0E6	131.7E6	79.702	78.012
7) T	MCPA	7.453	7.995	562.6E6	170.6E6	77.394m	74.995
8) T	DICHLORPROP	7.814	8.352	1605.5E6	701.7E6	729.945	726.250
9) T	2,4-D	8.034	8.666	1779.4E6	780.7E6	738.456	723.938
10) T	Pentachlo...	8.313	9.167	22829.8E6	13982.2E6	750.856	779.922
11) T	2,4,5-TP ...	8.878	9.544	9049.5E6	5566.8E6	779.098	771.778
12) T	2,4,5-T	9.161	9.949	9103.2E6	5243.7E6	791.278	782.314
13) T	2,4-DB	9.719	10.506	1476.3E6	562.4E6	812.607m	757.969
14) T	DINOSEB	10.884	10.877	6448.4E6	3812.4E6	763.843	745.652
15) T	Picloram	10.702	11.916	12031.8E6	8863.8E6	776.228	749.621m
16) T	DCPA	11.185	11.908	11168.1E6	7131.1E6	799.660	805.719m

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

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