

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041825\
 Data File : PS029865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 15:22
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/19/2025
 Supervised By :mohammad ahmed 04/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 00:33:45 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	6.946	7.471	1540.7E6	502.7E6	755.686	737.555
Target Compounds							
1) T	Dalapon	2.453	2.529	2354.6E6	1017.3E6	694.083	640.752
2) T	3,5-DICHL...	6.150	6.468	2260.0E6	653.5E6	751.388	676.761
3) T	4-Nitroph...	6.736	7.006	1055.5E6	482.0E6	751.331	679.832
5) T	DICAMBA	7.123	7.659	6202.8E6	2689.5E6	745.357	728.191
6) T	MCP	7.301	7.765	391.4E6	111.5E6	72.216	66.026
7) T	MCPA	7.443	7.995	528.9E6	145.3E6	72.756m	63.862
8) T	DICHLORPROP	7.803	8.352	1540.0E6	678.9E6	700.194	702.639
9) T	2,4-D	8.023	8.666	1739.5E6	745.5E6	721.905	691.245
10) T	Pentachlo...	8.302	9.167	22225.5E6	13942.2E6	730.981	777.690
11) T	2,4,5-TP ...	8.867	9.545	8694.4E6	5537.3E6	748.527	767.691
12) T	2,4,5-T	9.149	9.949	8863.6E6	5200.5E6	770.451	775.862
13) T	2,4-DB	9.708	10.506	1449.7E6	530.4E6	797.985	714.849
14) T	DINOSEB	10.872	10.879	6297.5E6	3698.4E6	745.967	723.351
15) T	Picloram	10.690	11.920	11032.9E6	7167.8E6	711.781	606.189m
16) T	DCPA	11.174	11.915	10758.3E6	7079.3E6	770.313	799.857m

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

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