

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042825\
 Data File : PS029971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 21:30
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/29/2025
 Supervised By : mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:39:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.939	7.463	1892.5E6	569.5E6	768.985	808.320
Target Compounds							
1) T	Dalapon	2.450	2.525	2974.0E6	1263.9E6	726.209	727.976
2) T	3,5-DICHL...	6.144	6.460	2577.6E6	741.4E6	721.250	758.378
3) T	4-Nitroph...	6.729	6.997	1257.6E6	558.5E6	705.186	729.131
5) T	DICAMBA	7.116	7.649	7294.9E6	3132.8E6	736.646	793.105
6) T	MCPD	7.295	7.757	482.8E6	128.8E6	74.925	73.642
7) T	MCPA	7.437	7.987	645.8E6	171.5E6	73.126	72.492
8) T	DICHLORPROP	7.796	8.343	1811.3E6	768.8E6	714.750	765.763
9) T	2,4-D	8.016	8.655	2037.4E6	849.6E6	724.323	753.798
10) T	Pentachlo...	8.295	9.156	26215.5E6	16230.1E6	751.485	797.753
11) T	2,4,5-TP ...	8.859	9.535	10313.8E6	6447.9E6	743.991	788.086
12) T	2,4,5-T	9.141	9.940	10522.5E6	6027.6E6	748.767	776.498
13) T	2,4-DB	9.700	10.498	1724.7E6	610.1E6	754.667	758.009
14) T	DINOSEB	10.862	10.872	7316.1E6	4359.7E6	719.136	747.676
15) T	Picloram	10.680	11.906	13079.4E6	9985.8E6	713.529	812.937m
16) T	DCPA	11.163	11.906	12774.6E6	8798.4E6	750.521	780.574m

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

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