

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081825\
 Data File : PS031491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 18:09
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2025
 Supervised By :mohammad ahmed 08/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 07:47:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.289	7.744	2240.8E6	558.3E6	706.000	660.477
Target Compounds							
1) T	Dalapon	2.675	2.693	3046.9E6	1487.7E6	580.475	559.058
2) T	3,5-DICHL...	6.456	6.695	3111.3E6	860.7E6	659.402	636.656
3) T	4-Nitroph...	7.096	7.290	635.4E6	715.0E6	615.901	568.853
5) T	DICAMBA	7.474	7.941	9248.8E6	3630.0E6	662.218	638.788
6) T	MCPD	7.652	8.038	522.8E6	104.7E6	64.990	59.237
7) T	MCPA	7.801	8.285	664.4E6	170.3E6	66.697	60.691
8) T	DICHLORPROP	8.182	8.660	2088.5E6	805.9E6	658.331	603.621
9) T	2,4-D	8.418	9.001	1927.4E6	859.3E6	669.989	602.081
10) T	Pentachlo...	8.713	9.511	34210.7E6	23588.8E6	712.539	677.285
11) T	2,4,5-TP ...	9.292	9.895	12352.6E6	8621.4E6	689.177	657.316
12) T	2,4,5-T	9.588	10.325	10219.0E6	7664.4E6	697.484	647.341
13) T	2,4-DB	10.164	10.893	1312.7E6	583.3E6	683.077	604.542
14) T	DINOSEB	11.363	11.270	8313.5E6	5797.5E6	655.714	613.037
15) T	Picloram	11.190	12.391	8801.1E6	10496.9E6	674.196m	598.804
16) T	DCPA	11.662	12.311	16311.7E6	13834.7E6	716.076	702.256m

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

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