

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031925\
 Data File : PS029453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2025 10:02
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/20/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:35:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.163	7.623	3090.7E6	650.6E6	750.068	691.882
Target Compounds							
1) T	Dalapon	2.596	2.635	3810.6E6	1388.4E6	690.293	655.797
2) T	3,5-DICHL...	6.344	6.597	4126.7E6	923.9E6	705.278	652.440
3) T	4-Nitroph...	6.965	7.155	1365.2E6	495.9E6	583.357	621.792
5) T	DICAMBA	7.345	7.815	12679.0E6	3560.2E6	730.106	690.900
6) T	MCPD	7.526	7.921	912.4E6	156.0E6	74.021	66.673
7) T	MCPA	7.674	8.160	1204.4E6	213.4E6	71.076	66.897
8) T	DICHLORPROP	8.047	8.524	3243.5E6	853.9E6	705.646	667.737
9) T	2,4-D	8.279	8.849	3274.7E6	843.8E6	689.346	664.461
10) T	Pentachlo...	8.572	9.363	44370.4E6	16595.1E6	760.337	721.129
11) T	2,4,5-TP ...	9.144	9.741	18097.1E6	6478.9E6	736.046	716.954
12) T	2,4,5-T	9.437	10.155	18394.7E6	5632.1E6	721.680	685.976
13) T	2,4-DB	10.008	10.717	2647.6E6	521.3E6	634.099	680.926m
14) T	DINOSEB	11.200	11.091	11963.2E6	4141.2E6	719.341m	683.194m
15) T	Picloram	11.018	12.164	19535.5E6	7553.6E6	639.595	653.285
16) T	DCPA	11.497	12.123	22021.8E6	8799.3E6	733.975	743.400m

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 2025
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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

