

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091125\
 Data File : PS031714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 21:44
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2025
 Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:33:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.286	7.744	2896.2E6	680.8E6	804.148	749.088
Target Compounds							
1) T	Dalapon	2.671	2.692	4032.7E6	1956.3E6	697.607	694.297
2) T	3,5-DICHL...	6.454	6.697	3934.5E6	1085.6E6	737.711	711.894
3) T	4-Nitroph...	7.096	7.295	802.2E6	836.3E6	727.163m	662.299
5) T	DICAMBA	7.470	7.940	11792.5E6	4680.2E6	756.091	719.271
6) T	MCPD	7.648	8.037	685.2E6	146.6E6	76.648	77.837
7) T	MCPA	7.797	8.284	852.5E6	213.8E6	76.732	76.323
8) T	DICHLORPROP	8.178	8.660	2629.0E6	1069.2E6	738.123	734.821
9) T	2,4-D	8.415	9.002	2551.3E6	1165.4E6	744.765	708.415
10) T	Pentachlo...	8.711	9.510	42471.9E6	30284.5E6	799.941	763.014
11) T	2,4,5-TP ...	9.287	9.894	16022.4E6	11065.4E6	763.929	735.028
12) T	2,4,5-T	9.584	10.323	14518.5E6	9822.5E6	793.441	729.918
13) T	2,4-DB	10.160	10.891	1867.0E6	734.5E6	800.321	686.466
14) T	DINOSEB	11.356	11.267	11488.3E6	7737.2E6	796.542	795.954
15) T	Picloram	11.186	12.388	14211.7E6	17819.7E6	789.052	752.416
16) T	DCPA	11.654	12.308	20866.8E6	17482.2E6	774.282	725.279

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

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