

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052325\
 Data File : PS030380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2025 14:15
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/27/2025
 Supervised By :mohammad ahmed 05/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 14:33:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.927	7.444	2115.4E6	584.1E6	742.816	729.960
Target Compounds							
1) T	Dalapon	2.444	2.516	3290.7E6	1340.4E6	669.466	659.938
2) T	3,5-DICHL...	6.133	6.445	2892.5E6	761.4E6	693.563	653.133
3) T	4-Nitroph...	6.718	6.979	1394.2E6	629.0E6	674.980	602.492
5) T	DICAMBA	7.103	7.629	8242.2E6	3383.7E6	713.157	715.674
6) T	MCPD	7.283	7.737	555.8E6	123.9E6	76.312	67.354
7) T	MCPA	7.426	7.966	733.0E6	172.7E6	70.614	65.466
8) T	DICHLORPROP	7.783	8.320	2038.4E6	806.7E6	697.747	682.803
9) T	2,4-D	8.003	8.632	2291.6E6	904.8E6	698.892	701.142
10) T	Pentachlo...	8.280	9.132	29447.0E6	18078.0E6	727.072	732.348
11) T	2,4,5-TP ...	8.842	9.509	11715.7E6	7143.3E6	723.368m	725.176
12) T	2,4,5-T	9.125	9.912	11781.7E6	6591.9E6	713.386	716.229
13) T	2,4-DB	9.681	10.470	1943.8E6	606.9E6	744.804	611.550m
14) T	DINOSEB	10.841	10.844	7777.9E6	4727.1E6	680.106	691.905
15) T	Picloram	10.662	11.878	15072.4E6	9787.0E6	704.748	695.440m
16) T	DCPA	11.143	11.875	13890.0E6	9480.2E6	697.587	701.691m

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

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