

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051325\
 Data File : PS030157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 15:19
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/14/2025
 Supervised By : mohammad ahmed 05/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:18:25 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	6.933	7.452	1782.9E6	516.0E6	724.439	732.413
Target Compounds							
1) T	Dalapon	2.445	2.518	2779.4E6	1153.5E6	678.681	664.399
2) T	3,5-DICHL...	6.138	6.451	2415.3E6	664.1E6	675.843	679.327
3) T	4-Nitroph...	6.724	6.986	1172.7E6	546.8E6	657.603	713.878
5) T	DICAMBA	7.110	7.638	6872.5E6	2857.5E6	693.995	723.409
6) T	MCP	7.288	7.745	467.4E6	111.6E6	72.542m	63.831
7) T	MCPA	7.431	7.975	605.2E6	161.7E6	68.534	68.356
8) T	DICHLORPROP	7.790	8.330	1703.7E6	700.0E6	672.314	697.200
9) T	2,4-D	8.010	8.642	1963.7E6	776.2E6	698.108	688.679
10) T	Pentachlo...	8.287	9.143	24751.6E6	15257.6E6	709.519	749.948
11) T	2,4,5-TP ...	8.851	9.521	9795.7E6	6016.8E6	706.614	735.392
12) T	2,4,5-T	9.133	9.926	9956.1E6	5612.7E6	708.460	723.046
13) T	2,4-DB	9.691	10.483	1625.0E6	577.2E6	711.062	717.187
14) T	DINOSEB	10.852	10.856	7034.9E6	4082.5E6	691.500	700.135m
15) T	Picloram	10.671	11.896	13046.3E6	9351.8E6	711.720	761.318m
16) T	DCPA	11.153	11.893	12135.1E6	8959.9E6	712.948	794.905m

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

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