

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061025\
 Data File : PS030618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 03:14
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/11/2025
 Supervised By :mohammad ahmed 06/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:37:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.357	7.768	2814.1E6	802.8E6	745.425	746.336
Target Compounds							
1) T	Dalapon	2.714	2.712	3848.3E6	1860.6E6	681.481	679.054
2) T	3,5-DICHL...	6.515	6.714	3852.1E6	1140.3E6	709.881	728.953
3) T	4-Nitroph...	7.156	7.299	1186.2E6	1178.0E6	646.858	751.631
5) T	DICAMBA	7.548	7.971	11302.8E6	4788.1E6	732.878	743.305
6) T	MCPD	7.730	8.071	743.3E6	168.7E6	75.043m	72.986
7) T	MCPA	7.881	8.320	889.7E6	213.7E6	70.112	69.252
8) T	DICHLORPROP	8.265	8.690	2563.9E6	1075.6E6	704.727	724.666
9) T	2,4-D	8.497	9.026	2501.1E6	1165.9E6	686.426	741.538
10) T	Pentachlo...	8.805	9.552	38783.1E6	27891.8E6	763.654	771.813
11) T	2,4,5-TP ...	9.386	9.933	15036.3E6	10299.2E6	727.618	750.846
12) T	2,4,5-T	9.681	10.359	12813.1E6	9748.3E6	695.188	746.585
13) T	2,4-DB	10.260	10.926	1929.0E6	836.6E6	635.300	727.781
14) T	DINOSEB	11.481	11.312	10124.2E6	7422.8E6	704.297	738.579
15) T	Picloram	11.288	12.419	12871.7E6	16116.3E6	643.431m	729.776
16) T	DCPA	11.776	12.356	19673.4E6	15681.3E6	744.075	766.328

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

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