

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061125\
 Data File : PS030621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 09:10
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/12/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:45:47 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	7.356	7.768	2784.0E6	808.2E6	737.451m	751.351
Target Compounds							
1) T	Dalapon	2.715	2.711	3897.7E6	1867.6E6	690.224	681.596
2) T	3,5-DICHL...	6.515	6.713	3925.0E6	1148.8E6	723.320	734.382
3) T	4-Nitroph...	7.157	7.299	1204.8E6	1198.1E6	656.995	764.454
5) T	DICAMBA	7.549	7.971	11476.3E6	4835.2E6	744.125	750.621
6) T	MCPD	7.730	8.070	781.1E6	171.5E6	78.862m	74.175
7) T	MCPA	7.881	8.320	901.2E6	214.6E6	71.018	69.553
8) T	DICHLORPROP	8.264	8.691	2594.7E6	1081.4E6	713.194	728.611
9) T	2,4-D	8.496	9.026	2520.2E6	1164.3E6	691.669	740.501
10) T	Pentachlo...	8.800	9.552	40024.2E6	28109.9E6	788.093m	777.847
11) T	2,4,5-TP ...	9.386	9.932	15221.0E6	10353.1E6	736.557	754.776
12) T	2,4,5-T	9.680	10.359	12913.9E6	9793.1E6	700.661	750.021
13) T	2,4-DB	10.259	10.925	1953.8E6	841.6E6	643.459	732.105
14) T	DINOSEB	11.481	11.311	10322.3E6	7567.0E6	718.075	752.928
15) T	Picloram	11.286	12.419	12863.8E6	16009.8E6	643.035m	724.955
16) T	DCPA	11.776	12.355	19915.3E6	15879.3E6	753.223	776.005m

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

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