

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070825\
 Data File : PS030944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 09:27
 Operator : AR\AJ
 Sample : PSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/09/2025
 Supervised By :mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 12:03:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.336	7.765	2696.0E6	741.5E6	733.718m	691.709
Target Compounds							
1) T	Dalapon	2.709	2.710	3768.9E6	1728.4E6	631.761	630.385
2) T	3,5-DICHL...	6.498	6.712	3626.1E6	1036.1E6	674.297	642.292
3) T	4-Nitroph...	7.136	7.298	1038.6E6	1087.7E6	658.711	627.454
5) T	DICAMBA	7.525	7.967	10505.2E6	4430.2E6	690.445m	676.033
6) T	MCPD	7.707	8.066	665.5E6	149.5E6	70.881m	71.298
7) T	MCPA	7.857	8.315	812.6E6	221.5E6	69.276	70.398
8) T	DICHLORPROP	8.238	8.686	2437.4E6	1025.6E6	650.707	652.190
9) T	2,4-D	8.470	9.022	2401.7E6	1094.4E6	697.260	643.986
10) T	Pentachlo...	8.777	9.547	37799.3E6	26699.0E6	714.199	700.355
11) T	2,4,5-TP ...	9.357	9.927	14438.9E6	9898.9E6	720.847	686.056
12) T	2,4,5-T	9.651	10.353	12681.0E6	9436.6E6	770.734	690.588
13) T	2,4-DB	10.227	10.921	1815.7E6	799.2E6	791.678m	675.658
14) T	DINOSEB	11.444	11.305	9587.0E6	6927.0E6	691.049m	642.507
15) T	Picloram	11.255	12.415	12455.6E6	16193.1E6	774.786m	696.736
16) T	DCPA	11.741	12.349	19168.6E6	15448.4E6	748.296	700.837

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

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