

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052725\
 Data File : PS030421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2025 20:00
 Operator : AR\AJ
 Sample : Q2127-11MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/29/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 09:18:54 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	6.923	7.440	485.4E6	125.7E6	170.433	157.143
Target Compounds							
1) T	Dalapon	2.439	2.510	1504.2E6	1340.8E6	306.010	660.146 #
2) T	3,5-DICHL...	6.130	6.442	404.6E6	110.5E6	97.024	94.808
3) T	4-Nitroph...	6.714	6.976	497.6E6	207.7E6	240.889	198.908
5) T	DICAMBA	7.099	7.624	1700.7E6	636.1E6	147.151	134.538
6) T	MCP	7.276	7.780f	25236705	34893061	3.465	18.966 #
7) T	MCPA	7.418	7.954f	118.5E6	37213843	11.420	14.109
8) T	DICHLORPROP	7.780	8.322	283.7E6	177.6E6	97.105	150.358 #
9) T	2,4-D	7.999	8.627	549.5E6	220.1E6	167.600	170.537
10) T	Pentachlo...	8.275	9.125	1217.7E6	781.5E6	30.066	31.659m
11) T	2,4,5-TP ...	8.836	9.504	660.6E6	422.0E6	40.786m	42.836
12) T	2,4,5-T	9.120	9.907	1207.9E6	652.4E6	73.141	70.889
13) T	2,4-DB	9.680	10.454f	238.9E6	141.3E6	91.544	142.391 #
14) T	DINOSEB	10.835	10.862	113.0E6	221.0E6	9.884	32.351 #
15) T	Picloram	10.657	11.868f	4914.9E6	4084.0E6	229.809	290.200m#
16) T	DCPA	11.137	11.865f	6603.7E6	3585.7E6	331.652	265.397m

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

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