

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072925\
 Data File : PS031299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 02:09
 Operator : AR\AJ
 Sample : Q2681-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NYPA-POUCH-SPENT-CARBONMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/30/2025
 Supervised By : mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:45:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.312	7.763	1493.1E6	452.9E6	512.479	542.309
Target Compounds							
1) T	Dalapon	2.685	2.703	2933.3E6	2299.7E6	607.988	936.307 #
2) T	3,5-DICHL...	6.475	6.711	1932.5E6	561.1E6	453.321	434.202
5) T	DICAMBA	7.499	7.963	6094.6E6	2432.3E6	471.693	448.692
6) T	MCPD	7.679	8.061	372.1E6	65384079	46.262	38.250
7) T	MCPA	7.828	8.309	464.5E6	259.5E6	47.513	100.029 #
8) T	DICHLORPROP	8.209	8.683	1530.6E6	586.5E6	503.496	451.132
9) T	2,4-D	8.442	9.022	1494.9E6	813.1E6	576.426	582.639
10) T	Pentachlo...	8.741	9.536	18625.6E6	12335.8E6	409.545	368.273
11) T	2,4,5-TP ...	9.322	9.921	8959.0E6	8644.4E6	537.714	680.510 #
12) T	2,4,5-T	9.616	10.351	7047.6E6	5561.2E6	529.865	476.752
13) T	2,4-DB	10.196	10.920	873.5E6	461.5E6	499.899	477.833
14) T	DINOSEB	11.402	11.300	3242.2E6	2473.7E6	282.830	264.849
15) T	Picloram	11.222	12.419	4980.8E6	7062.0E6	425.356	413.105
16) T	DCPA	11.701	12.343	9566.8E6	8439.0E6	461.359	452.451

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

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