

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072925\
 Data File : PS031298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 01:44
 Operator : AR\AJ
 Sample : Q2681-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

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

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 02:45:18 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 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	7.312	7.763	1500.1E6	457.6E6	514.904	547.969
Target Compounds							
1) T	Dalapon	2.687	2.705	3006.9E6	2313.4E6	623.253	941.882 #
2) T	3,5-DICHL...	6.475	6.710	1951.9E6	564.9E6	457.878	437.157
5) T	DICAMBA	7.499	7.962	6129.6E6	2454.1E6	474.406	452.711
6) T	MCPD	7.678	8.061	365.1E6	69853698	45.399	40.865
7) T	MCPA	7.828	8.309	461.1E6	255.5E6	47.166	98.514 #
8) T	DICHLORPROP	8.209	8.682	1531.4E6	591.7E6	503.759	455.130
9) T	2,4-D	8.441	9.021	1501.8E6	817.1E6	579.108	585.492
10) T	Pentachlo...	8.740	9.535	18806.4E6	12482.0E6	413.521	372.636
11) T	2,4,5-TP ...	9.323	9.921	9029.8E6	8548.8E6	541.965	672.989
12) T	2,4,5-T	9.617	10.350	6703.3E6	5569.1E6	503.982	477.436
13) T	2,4-DB	10.195	10.919	870.8E6	465.4E6	498.381	481.888
14) T	DINOSEB	11.401	11.299	3226.1E6	2446.2E6	281.421	261.903
15) T	Picloram	11.222	12.419	5053.0E6	7270.4E6	431.525	425.295
16) T	DCPA	11.700	12.342	9651.4E6	8706.9E6	465.438	466.814

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

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