

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 00:39
 Operator : AR\AJ
 Sample : Q1852-07MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-12013MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/24/2025
 Supervised By : mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 04:38:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.939	7.465	1362.4E6	360.2E6	553.572	511.268
Target Compounds							
1) T	Dalapon	2.447	2.523	1882.7E6	1050.6E6	459.728	605.158 #
2) T	3,5-DICHL...	6.145	6.461	1417.0E6	439.6E6	396.510	449.692m
3) T	4-Nitroph...	6.730	6.997	179.0E6	61521191	100.389	80.323m
5) T	DICAMBA	7.117	7.650	3780.5E6	1711.2E6	381.757	433.202
6) T	MCPD	7.294	7.756	195.4E6	43696491	30.328	24.984
7) T	MCPA	7.437	7.986	338.5E6	110.3E6	38.325	46.602
8) T	DICHLORPROP	7.798	8.344	959.1E6	420.3E6	378.475	418.626
9) T	2,4-D	8.018	8.656	1377.2E6	510.1E6	489.602	452.556m
10) T	Pentachlo...	8.296	9.158	8811.7E6	5308.6E6	252.592	260.934
11) T	2,4,5-TP ...	8.860	9.537	4240.8E6	2788.1E6	305.911	340.766
12) T	2,4,5-T	9.142	9.942	4771.5E6	2786.7E6	339.537	358.991
13) T	2,4-DB	9.702	10.499	672.4E6	252.6E6	294.240m	313.869m
14) T	DINOSEB	10.863	10.897	148.5E6	243.9E6	14.593m	41.826m#
15) T	Picloram	10.683	11.913	7001.1E6	4311.3E6	381.932	350.980m
16) T	DCPA	11.164	11.904	7582.1E6	5462.2E6	445.453	484.597m

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

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