

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 18:14
 Operator : AR\AJ
 Sample : Q1842-06MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-714-COMP-08MS

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 00:23:26 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 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	6.941	7.466	1155.2E6	343.3E6	469.381	487.274
Target Compounds							
1) T	Dalapon	2.447	2.523	1410.8E6	657.4E6	344.508	378.642m
2) T	3,5-DICHL...	6.145	6.463	1668.6E6	473.9E6	466.894	484.786
3) T	4-Nitroph...	6.734	7.001	29100966	13340677	16.318	17.418
5) T	DICAMBA	7.118	7.652	4096.1E6	1789.1E6	413.632	452.932
6) T	MCPD	7.294	7.759	299.5E6	73219881	46.477m	41.865
7) T	MCPA	7.437	7.988	339.2E6	120.2E6	38.410	50.811 #
8) T	DICHLORPROP	7.799	8.346	1126.3E6	545.4E6	444.446	543.225
9) T	2,4-D	8.018	8.659	1483.1E6	587.6E6	527.258	521.323
10) T	Pentachlo...	8.297	9.160	16447.9E6	9469.8E6	471.489	465.463
11) T	2,4,5-TP ...	8.862	9.538	7010.4E6	4163.0E6	505.697	508.818
12) T	2,4,5-T	9.143	9.941	6627.1E6	3681.5E6	471.576	474.259
13) T	2,4-DB	9.702	10.498	878.2E6	373.8E6	384.274m	464.454
14) T	DINOSEB	10.865	10.869	3960.2E6	2217.2E6	389.269	380.236
15) T	Picloram	10.684	11.901	7388.0E6	4661.2E6	403.043	379.461m
16) T	DCPA	11.166	11.897	7738.2E6	5833.2E6	454.625	517.506m

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

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