

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060925\
 Data File : PS030577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 18:41
 Operator : AR\AJ
 Sample : Q2130-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/10/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:56:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.360	7.768	951.2E6	226.3E6	251.970	210.389m
Target Compounds							
1) T	Dalapon	2.706	2.701	423.4E6	1701.5E6	74.973m	621.000 #
2) T	3,5-DICHL...	6.518	6.713	1294.6E6	365.4E6	238.585	233.579m
3) T	4-Nitroph...	7.159	7.300	376.7E6	334.8E6	205.446	213.611
5) T	DICAMBA	7.551	7.972	3465.6E6	1367.5E6	224.711	212.292m
6) T	MCP	7.730	8.069	172.3E6	37292474	17.395m	16.133
7) T	MCPA	7.881	8.315	242.8E6	63050131	19.137	20.432m
8) T	DICHLORPROP	8.267	8.692	918.7E6	368.2E6	252.512	248.064
9) T	2,4-D	8.499	9.028	983.1E6	361.0E6	269.802	229.588
10) T	Pentachlo...	8.808	9.554	12803.2E6	8135.5E6	252.099	225.122
11) T	2,4,5-TP ...	9.390	9.935	4944.6E6	3455.9E6	239.273	251.945
12) T	2,4,5-T	9.685	10.360	3991.6E6	2908.9E6	216.570	222.786
13) T	2,4-DB	10.265	10.927	384.8E6	234.1E6	126.719m	203.640 #
14) T	DINOSEB	11.486	11.315	637.2E6	553.2E6	44.326	55.045
15) T	Picloram	11.291	12.422	3268.1E6	3660.6E6	163.367m	165.760m
16) T	DCPA	11.780	12.358	4928.4E6	4615.7E6	186.400	225.564m

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

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