

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120125\
 Data File : PS032561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 13:37
 Operator : AR\AJ
 Sample : Q3714-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-11-24-2025MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 01:04:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.274	7.608	468.8E6	376.2E6	103.452	103.203m
Target Compounds							
1) T	Dalapon	2.641	2.590	217.2E6	777.4E6	30.263m	111.790m#
2) T	3,5-DICHL...	6.441	6.575	782.0E6	719.5E6	120.942	119.743
3) T	4-Nitroph...	7.095	7.160	473.8E6	135.5E6	352.935	59.676m#
5) T	DICAMBA	7.456	7.799	2344.0E6	1965.8E6	124.246	113.813
6) T	MCPD	7.629	7.894	172.2E6	121.4E6	15.811m	9.126 #
7) T	MCPA	7.782	8.138	126.2E6	163.5E6	9.396	10.028m
8) T	DICHLORPROP	8.163	8.511	641.9E6	794.1E6	144.285m	166.509
9) T	2,4-D	8.404	8.854	483.6E6	686.2E6	107.191m	130.817
10) T	Pentachlo...	8.693	9.348	9835.7E6	8446.4E6	156.772	143.885
11) T	2,4,5-TP ...	9.269	9.732	3545.2E6	3521.9E6	136.295	131.151m
12) T	2,4,5-T	9.566	10.164	2919.0E6	2851.4E6	122.452	120.221
13) T	2,4-DB	10.143	10.728	286.3E6	436.9E6	108.663m	115.837
14) T	DINOSEB	11.335	11.096	2272.5E6	2085.0E6	109.214m	117.880
15) T	Picloram	11.170	12.216	2189.6E6	2405.4E6	103.158m	64.694 #
16) T	DCPA	11.630	12.130	1715.6E6	2205.4E6	51.131	69.221m#

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

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