

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080825\
 Data File : PS031403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2025 16:58
 Operator : AR\AJ
 Sample : PB169171BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169171BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/11/2025
 Supervised By :mohammad ahmed 08/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:29:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.293	7.746	1832.3E6	475.0E6	577.299	561.883
Target Compounds							
1) T	Dalapon	2.676	2.696	2435.7E6	1196.1E6	464.031	449.496
2) T	3,5-DICHL...	6.458	6.696	2523.1E6	687.2E6	534.737	508.338
3) T	4-Nitroph...	7.095	7.287	623.2E6	716.7E6	604.064m	570.248m
5) T	DICAMBA	7.479	7.945	7524.7E6	2959.0E6	538.766	520.706
6) T	MCPD	7.658	8.042	436.1E6	94281579	54.208	53.332
7) T	MCPA	7.807	8.290	539.5E6	140.5E6	54.161	50.092
8) T	DICHLORPROP	8.187	8.663	1729.6E6	701.8E6	545.188	525.651
9) T	2,4-D	8.420	9.002	1644.8E6	741.7E6	571.752	519.653
10) T	Pentachlo...	8.719	9.516	27832.2E6	18956.9E6	579.687	544.294
11) T	2,4,5-TP ...	9.298	9.900	10243.3E6	7038.0E6	571.493	536.595
12) T	2,4,5-T	9.592	10.329	8786.2E6	6405.9E6	599.687	541.053
13) T	2,4-DB	10.167	10.896	1143.1E6	513.1E6	594.848m	531.805
14) T	DINOSEB	11.372	11.276	7005.4E6	4791.4E6	552.545	506.650
15) T	Picloram	11.193	12.393	8189.1E6	9640.7E6	627.318	549.960
16) T	DCPA	11.670	12.318	13364.4E6	10751.2E6	586.690	545.735

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

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