

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080425\
 Data File : PS031355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2025 16:59
 Operator : AR\AJ
 Sample : PB169091BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169091BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/05/2025
 Supervised By :mohammad ahmed 08/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:46:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.302	7.754	1745.5E6	432.8E6	599.129	518.280
Target Compounds							
1) T	Dalapon	2.681	2.699	2394.7E6	1142.7E6	496.355	465.236
2) T	3,5-DICHL...	6.466	6.704	2348.7E6	633.7E6	550.968m	490.346
3) T	4-Nitroph...	7.104	7.296	609.6E6	594.1E6	598.739	460.234
5) T	DICAMBA	7.488	7.953	6846.9E6	2611.8E6	529.920m	481.811m
6) T	MCPD	7.668	8.049	435.6E6	90162626	54.156m	52.746m
7) T	MCPA	7.817	8.298	530.4E6	130.1E6	54.252	50.148
8) T	DICHLORPROP	8.198	8.672	1642.7E6	613.7E6	540.374	472.043
9) T	2,4-D	8.431	9.012	1526.8E6	677.2E6	588.742	485.241
10) T	Pentachlo...	8.729	9.525	26436.9E6	17280.7E6	581.302m	515.897
11) T	2,4,5-TP ...	9.310	9.910	9640.7E6	6349.6E6	578.631	499.856
12) T	2,4,5-T	9.605	10.339	8255.6E6	5762.6E6	620.690	494.024
13) T	2,4-DB	10.181	10.907	1046.0E6	464.1E6	598.665m	480.507
14) T	DINOSEB	11.386	11.287	6532.1E6	4494.6E6	569.818	481.227
15) T	Picloram	11.206	12.404	6916.9E6	8578.3E6	590.702m	501.806
16) T	DCPA	11.684	12.329	12627.0E6	9907.8E6	608.939m	531.197m

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

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