

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080825\
 Data File : PS031398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2025 11:19
 Operator : AR\AJ
 Sample : PB169160BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169160BSD

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 03:27:15 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	7.747	1729.0E6	460.0E6	544.751	544.126
Target Compounds							
1) T	Dalapon	2.676	2.696	2358.6E6	1224.3E6	449.351	460.075
2) T	3,5-DICHL...	6.459	6.698	2381.8E6	695.3E6	504.789	514.309
3) T	4-Nitroph...	7.096	7.289	584.5E6	743.7E6	566.599m	591.733m
5) T	DICAMBA	7.479	7.946	7117.8E6	2881.2E6	509.636	507.010
6) T	MCPD	7.659	8.042	416.5E6	92184002	51.771	52.145
7) T	MCPA	7.807	8.290	513.7E6	142.4E6	51.570	50.770
8) T	DICHLORPROP	8.188	8.665	1632.4E6	678.8E6	514.566	508.488
9) T	2,4-D	8.422	9.004	1530.6E6	731.2E6	532.035	512.321
10) T	Pentachlo...	8.719	9.516	26309.6E6	18408.8E6	547.974	528.556
11) T	2,4,5-TP ...	9.299	9.901	9674.7E6	6845.1E6	539.770	521.886
12) T	2,4,5-T	9.593	10.329	8276.1E6	6192.3E6	564.873	523.005
13) T	2,4-DB	10.168	10.898	1120.2E6	496.8E6	582.890	514.875
14) T	DINOSEB	11.371	11.277	6691.1E6	4692.6E6	527.751	496.210
15) T	Picloram	11.194	12.393	7696.4E6	9344.2E6	589.577	533.050
16) T	DCPA	11.671	12.318	12601.1E6	10546.8E6	553.181	535.359

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

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