

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051525\
 Data File : PS030226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 11:06
 Operator : AR\AJ
 Sample : PB167988BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167988BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/16/2025
 Supervised By : mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 04:20:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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 x 0.5 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	6.933	7.452	1645.9E6	463.5E6	577.970	579.286
Target Compounds							
1) T	Dalapon	2.446	2.520	2536.7E6	1038.9E6	516.083	511.532
2) T	3,5-DICHL...	6.138	6.452	2238.3E6	601.0E6	536.703	515.526
3) T	4-Nitroph...	6.724	6.987	1077.5E6	499.9E6	521.621	478.845
5) T	DICAMBA	7.109	7.638	6328.7E6	2575.0E6	547.587	544.626
6) T	MCP	7.287	7.744	408.7E6	100.5E6	56.122	54.604
7) T	MCPA	7.429	7.974	547.5E6	142.7E6	52.739	54.117
8) T	DICHLORPROP	7.789	8.330	1591.7E6	639.0E6	544.841	540.829
9) T	2,4-D	8.010	8.642	1795.1E6	712.1E6	547.473	551.798
10) T	Pentachlo...	8.286	9.142	22961.6E6	13909.9E6	566.942	563.496
11) T	2,4,5-TP ...	8.850	9.520	9055.3E6	5485.4E6	559.108	556.869
12) T	2,4,5-T	9.132	9.924	9240.8E6	5082.1E6	559.533	552.181
13) T	2,4-DB	9.690	10.483	1501.6E6	489.8E6	575.382	493.568
14) T	DINOSEB	10.850	10.855	6265.0E6	3698.8E6	547.818	541.393
15) T	Picloram	10.670	11.891	11617.5E6	7504.6E6	543.203	533.259m
16) T	DCPA	11.151	11.887	11278.0E6	6983.4E6	566.408	516.883m

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

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