

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042125\
 Data File : PS029876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2025 16:53
 Operator : AR\AJ
 Sample : PB167675BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167675BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/22/2025
 Supervised By : mohammad ahmed 04/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 22:42:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.944	7.471	1088.6E6	355.0E6	533.948	520.968
Target Compounds							
1) T	Dalapon	2.453	2.529	1798.8E6	756.4E6	530.241	476.461
2) T	3,5-DICHL...	6.149	6.467	1621.0E6	452.3E6	538.951	468.464
3) T	4-Nitroph...	6.734	7.005	752.2E6	340.0E6	535.418	479.571
5) T	DICAMBA	7.121	7.657	4410.6E6	1851.9E6	529.996	501.424
6) T	MCP	7.298	7.762	259.5E6	73763714	47.874	43.687
7) T	MCPA	7.440	7.993	356.4E6	96442931	49.023m	42.388
8) T	DICHLORPROP	7.801	8.351	1102.9E6	470.3E6	501.456	486.775
9) T	2,4-D	8.021	8.664	1241.6E6	529.1E6	515.257	490.595
10) T	Pentachlo...	8.300	9.167	15947.4E6	9756.3E6	524.499	544.203
11) T	2,4,5-TP ...	8.865	9.546	6302.9E6	3837.7E6	542.633m	532.052
12) T	2,4,5-T	9.147	9.950	6315.5E6	3617.4E6	548.967	539.689
13) T	2,4-DB	9.706	10.510	1047.4E6	366.9E6	576.526	494.480
14) T	DINOSEB	10.870f	10.884	4460.1E6	2639.7E6	528.319	516.287
15) T	Picloram	10.688f	11.923	8150.8E6	5046.4E6	525.848	426.779m
16) T	DCPA	11.170f	11.920	7790.2E6	5054.1E6	557.790	571.040m

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

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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 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

