

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041025\
 Data File : PS029783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 12:54
 Operator : AR\AJ
 Sample : PB167536BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167536BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/11/2025
 Supervised By : mohammad ahmed 04/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 20:31:53 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	6.955	7.494	1074.5E6	350.3E6	527.007	513.980
Target Compounds							
1) T	Dalapon	2.455	2.528	1600.0E6	693.3E6	471.639	436.682
2) T	3,5-DICHL...	6.157	6.485	1545.4E6	454.1E6	513.815	470.274
3) T	4-Nitroph...	6.745	7.027	716.8E6	321.1E6	510.270	452.861
5) T	DICAMBA	7.131	7.681	4207.2E6	1783.0E6	505.555	482.770
6) T	MCP	7.308	7.788	245.9E6	73987410	45.370	43.819
7) T	MCPA	7.450	8.018	347.8E6	102.6E6	47.841m	45.090m
8) T	DICHLORPROP	7.813	8.377	1114.4E6	473.8E6	506.658	490.356
9) T	2,4-D	8.034	8.692	1199.4E6	513.8E6	497.743	476.463
10) T	Pentachlo...	8.312	9.193	14996.5E6	9212.7E6	493.224	513.878
11) T	2,4,5-TP ...	8.878	9.572	5888.5E6	3669.6E6	506.959	508.750
12) T	2,4,5-T	9.159	9.977	5923.7E6	3472.4E6	514.907	518.049
13) T	2,4-DB	9.720	10.535	967.6E6	357.5E6	532.580	481.858
14) T	DINOSEB	10.883	10.907	4126.9E6	2458.7E6	488.856	480.881
15) T	Picloram	10.702	11.947	7802.5E6	5363.2E6	503.376	453.572m
16) T	DCPA	11.184	11.934	7288.1E6	3878.9E6	521.844	438.258m

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

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