

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040825\
 Data File : PS029729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2025 17:26
 Operator : AR\AJ
 Sample : PB167511BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167511BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/09/2025
 Supervised By : mohammad ahmed 04/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 22:48:54 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	7.471	1417.4E6	457.3E6	695.206	670.978
Target Compounds							
1) T	Dalapon	2.461	2.532	2121.2E6	937.1E6	625.277	590.282
2) T	3,5-DICHL...	6.158	6.466	1991.6E6	585.5E6	662.163	606.395
3) T	4-Nitroph...	6.745	7.004	926.8E6	412.0E6	659.773	581.125m
5) T	DICAMBA	7.131	7.657	5419.4E6	2356.6E6	651.220	638.071
6) T	MCP	7.309	7.763	354.7E6	103.9E6	65.449	61.507
7) T	MCPA	7.451	7.994	497.2E6	146.5E6	68.405m	64.370
8) T	DICHLORPROP	7.813	8.351	1448.7E6	612.7E6	658.689	634.144
9) T	2,4-D	8.033	8.665	1610.2E6	696.0E6	668.252	645.398
10) T	Pentachlo...	8.312	9.166	20587.4E6	12026.6E6	677.106	670.841
11) T	2,4,5-TP ...	8.878	9.544	7902.2E6	4813.8E6	680.322	667.386
12) T	2,4,5-T	9.160	9.949	7861.9E6	4451.0E6	683.379	664.041
13) T	2,4-DB	9.719	10.505	1219.8E6	475.1E6	671.439	640.383
14) T	DINOSEB	10.884	10.878	5330.7E6	3293.2E6	631.443m	644.106
15) T	Picloram	10.702	11.916	10442.3E6	7043.5E6	673.681	595.671m
16) T	DCPA	11.184	11.908	9697.3E6	5997.5E6	694.344	677.638m

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

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