

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041825\
 Data File : PS029856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 11:46
 Operator : AR\AJ
 Sample : PB167620BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167620BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/19/2025
 Supervised By :mohammad ahmed 04/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 00:31:22 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 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	6.946	7.466	1002.8E6	315.1E6	491.828	462.308
Target Compounds							
1) T	Dalapon	2.449	2.522	1740.5E6	663.2E6	513.048	417.751
2) T	3,5-DICHL...	6.149	6.462	1488.3E6	405.6E6	494.832	420.023
3) T	4-Nitroph...	6.736	7.000	682.2E6	312.0E6	485.652	440.127
5) T	DICAMBA	7.123	7.652	4027.8E6	1617.3E6	484.000	437.891m
6) T	MCPD	7.300	7.758	232.0E6	67942450	42.814	40.239
7) T	MCPA	7.442	7.989	318.5E6	84266579	43.811m	37.036
8) T	DICHLORPROP	7.803	8.347	1203.7E6	420.5E6	547.274	435.283
9) T	2,4-D	8.023	8.662	1161.9E6	472.0E6	482.199	437.699
10) T	Pentachlo...	8.303	9.163	14320.1E6	8662.2E6	470.977	483.175
11) T	2,4,5-TP ...	8.868	9.542	5613.1E6	3416.2E6	483.245	473.614
12) T	2,4,5-T	9.151	9.948	5660.5E6	3242.4E6	492.031	483.728
13) T	2,4-DB	9.710	10.508	927.6E6	326.8E6	510.582	440.398
14) T	DINOSEB	10.875	10.882	4047.6E6	2374.7E6	479.460	464.456
15) T	Picloram	10.692	11.922	7240.1E6	4999.3E6	467.089	422.793m
16) T	DCPA	11.176	11.920	6889.9E6	4612.7E6	493.330	521.173m

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

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