

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042125\
 Data File : PS029890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2025 23:18
 Operator : AR\AJ
 Sample : PB167665BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167665BS

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 22 03:50:16 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	6.945	7.472	1059.2E6	334.7E6	519.513	491.134
Target Compounds							
1) T	Dalapon	2.454	2.530	1731.8E6	702.2E6	510.509	442.276
2) T	3,5-DICHL...	6.149	6.467	1562.4E6	425.4E6	519.469	440.614
3) T	4-Nitroph...	6.735	7.006	725.3E6	319.4E6	516.313	450.530
5) T	DICAMBA	7.122	7.658	4233.7E6	1713.0E6	508.738	463.798
6) T	MCPD	7.299	7.764	254.2E6	71868290	46.910	42.564
7) T	MCPA	7.441	7.994	356.4E6	97638089	49.036m	42.913
8) T	DICHLORPROP	7.802	8.352	1065.8E6	453.8E6	484.575	469.662
9) T	2,4-D	8.023	8.666	1205.1E6	498.0E6	500.141	461.750
10) T	Pentachlo...	8.301	9.168	15270.5E6	9136.1E6	502.235	509.607
11) T	2,4,5-TP ...	8.866	9.547	5964.7E6	3609.8E6	513.521	500.461
12) T	2,4,5-T	9.148	9.952	6060.0E6	3399.5E6	526.752	507.170
13) T	2,4-DB	9.706	10.511	988.1E6	353.4E6	543.874	476.346
14) T	DINOSEB	10.871	10.885	4343.5E6	2480.4E6	514.508	485.134
15) T	Picloram	10.689	11.925	7249.8E6	4341.9E6	467.719	367.200m
16) T	DCPA	11.172	11.916	7466.6E6	6089.5E6	534.623	688.028m#

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

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