

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 21:13
 Operator : AR\AJ
 Sample : PB168440BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168440BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/13/2025
 Supervised By : mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 05:57:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.355	7.768	1851.4E6	553.9E6	490.428m	514.936
Target Compounds							
1) T	Dalapon	2.713	2.709	2604.7E6	1255.0E6	461.248	458.039
2) T	3,5-DICHL...	6.514	6.714	2600.0E6	750.2E6	479.149	479.595
3) T	4-Nitroph...	7.155	7.300	788.4E6	751.9E6	429.952	479.781
5) T	DICAMBA	7.546	7.972	7549.8E6	3150.9E6	489.529	489.150
6) T	MCPD	7.726	8.069	462.0E6	110.0E6	46.645m	47.577
7) T	MCPA	7.877	8.317	563.8E6	148.1E6	44.434	48.000m
8) T	DICHLORPROP	8.261	8.690	1740.7E6	724.2E6	478.456	487.916
9) T	2,4-D	8.495	9.026	1642.0E6	776.7E6	450.657	493.992
10) T	Pentachlo...	8.802	9.552	26925.8E6	18551.2E6	530.181m	513.343
11) T	2,4,5-TP ...	9.383	9.933	10001.6E6	6845.0E6	483.983	499.028
12) T	2,4,5-T	9.679	10.359	8202.2E6	6415.0E6	445.022	491.301
13) T	2,4-DB	10.257	10.926	1197.0E6	548.1E6	394.236	476.754
14) T	DINOSEB	11.476	11.311	6845.1E6	4908.3E6	476.182m	488.387
15) T	Picloram	11.285	12.419	7499.3E6	9624.7E6	374.873m	435.826
16) T	DCPA	11.773	12.356	13208.6E6	10355.8E6	499.566m	506.078

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

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