

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040925\
 Data File : PS029754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 12:38
 Operator : AR\AJ
 Sample : PB167511BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167511BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/10/2025
 Supervised By : mohammad ahmed 04/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 05:20:18 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	6.947	7.461	1032.7E6	337.2E6	506.523	494.766
Target Compounds							
1) T	Dalapon	2.455	2.523	1691.1E6	667.1E6	498.504	420.188
2) T	3,5-DICHL...	6.151	6.457	1487.6E6	429.6E6	494.604	444.903
3) T	4-Nitroph...	6.738	6.996	698.1E6	311.5E6	496.953	439.368
5) T	DICAMBA	7.124	7.647	4031.4E6	1682.7E6	484.431	455.598
6) T	MCP	7.301	7.753	243.1E6	71745408	44.846	42.491
7) T	MCPA	7.444	7.983	332.4E6	97391449	45.735m	42.804
8) T	DICHLORPROP	7.806	8.341	1098.3E6	459.7E6	499.343	475.810
9) T	2,4-D	8.026	8.655	1362.2E6	513.5E6	565.315	476.162
10) T	Pentachlo...	8.304	9.155	15250.9E6	8808.2E6	501.593	491.317
11) T	2,4,5-TP ...	8.870	9.533	5841.2E6	3526.3E6	502.887	488.884
12) T	2,4,5-T	9.152	9.937	5777.1E6	3283.6E6	502.166	489.877
13) T	2,4-DB	9.712	10.494	891.2E6	347.2E6	490.566	467.962
14) T	DINOSEB	10.875	10.866	4115.1E6	2446.7E6	487.449	478.537
15) T	Picloram	10.693	11.905	7828.4E6	4545.7E6	505.047	384.434m
16) T	DCPA	11.176	11.893	7149.8E6	3722.2E6	511.941	420.560m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040925\
Data File : PS029754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2025 12:38
Operator : AR\AJ
Sample : PB167511BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB167511BS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 04/10/2025
Supervised By : mohammad ahmed 04/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 05:20:18 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

