

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052325\
 Data File : PS030375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2025 12:15
 Operator : AR\AJ
 Sample : PB168133BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168133BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/27/2025
 Supervised By :mohammad ahmed 05/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 13:20:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.928	7.444	1595.3E6	430.0E6	560.187	537.335
Target Compounds							
1) T	Dalapon	2.443	2.516	2332.2E6	924.8E6	474.475	455.324
2) T	3,5-DICHL...	6.134	6.446	2168.2E6	551.4E6	519.882	472.942
3) T	4-Nitroph...	6.719	6.980	1040.6E6	455.9E6	503.784	436.653
5) T	DICAMBA	7.104	7.630	6121.6E6	2419.2E6	529.670	511.669
6) T	MCPD	7.282	7.736	385.2E6	91519247	52.889	49.745
7) T	MCPA	7.424	7.965	519.9E6	132.4E6	50.083	50.184
8) T	DICHLORPROP	7.784	8.321	1549.0E6	605.0E6	530.239	512.112
9) T	2,4-D	8.005	8.633	1740.9E6	671.3E6	530.933	520.190
10) T	Pentachlo...	8.280	9.131	22472.7E6	13203.2E6	554.871	534.869
11) T	2,4,5-TP ...	8.843	9.510	8856.8E6	5197.1E6	546.854m	527.606
12) T	2,4,5-T	9.125	9.913	8984.3E6	4786.6E6	544.001	520.084
13) T	2,4-DB	9.683	10.471	1456.6E6	451.3E6	558.142	454.803
14) T	DINOSEB	10.842	10.844	6093.8E6	3452.4E6	532.846	505.327
15) T	Picloram	10.664	11.881	11486.0E6	6170.7E6	537.055	438.471m
16) T	DCPA	11.144	11.876	10956.0E6	6901.1E6	550.234	510.794m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052325\
Data File : PS030375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2025 12:15
Operator : AR\AJ
Sample : PB168133BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB168133BSD

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/27/2025
Supervised By : mohammad ahmed 05/28/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 13:20:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
Quant Title : 8080.M
QLast Update : Mon May 12 14:29:24 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

