

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080825\
 Data File : PS031397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2025 10:55
 Operator : AR\AJ
 Sample : PB169160BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169160BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/11/2025
 Supervised By :mohammad ahmed 08/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:26:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.293	7.747	1721.9E6	461.6E6	542.489	546.045
Target Compounds							
1) T	Dalapon	2.676	2.696	2298.5E6	1204.1E6	437.897	452.508
2) T	3,5-DICHL...	6.459	6.697	2369.1E6	683.9E6	502.102	505.889
3) T	4-Nitroph...	7.095	7.288	584.0E6	707.4E6	566.108m	562.794m
5) T	DICAMBA	7.480	7.946	7021.4E6	2879.1E6	502.736	506.639
6) T	MCPD	7.659	8.042	413.1E6	89988565	51.356	50.903
7) T	MCPA	7.808	8.290	514.1E6	136.7E6	51.607	48.720
8) T	DICHLORPROP	8.188	8.664	1625.4E6	658.5E6	512.344	493.275
9) T	2,4-D	8.421	9.003	1518.0E6	709.0E6	527.660	496.746
10) T	Pentachlo...	8.720	9.517	26057.0E6	18483.9E6	542.714	530.713
11) T	2,4,5-TP ...	9.298	9.901	9599.8E6	6835.7E6	535.594	521.172
12) T	2,4,5-T	9.593	10.329	8220.8E6	6232.1E6	561.096	526.370
13) T	2,4-DB	10.169	10.896	1120.6E6	504.0E6	583.147	522.326
14) T	DINOSEB	11.371	11.276	6612.5E6	4669.9E6	521.552	493.805
15) T	Picloram	11.193	12.392	7526.0E6	9419.9E6	576.525	537.369
16) T	DCPA	11.671	12.318	12749.3E6	11917.5E6	559.689	604.939

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080825\
Data File : PS031397.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2025 10:55
Operator : AR\AJ
Sample : PB169160BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB169160BS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 08/11/2025
Supervised By : mohammad ahmed 08/12/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 03:26:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
Quant Title : 8080.M
QLast Update : Fri Aug 08 03:17:54 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

