

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080125\
 Data File : PS031344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2025 16:41
 Operator : AR\AJ
 Sample : PB169088BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169088BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/04/2025
 Supervised By : mohammad ahmed 08/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 23:33:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.303	7.755	1694.9E6	439.5E6	581.757	526.265
Target Compounds							
1) T	Dalapon	2.682	2.701	2327.4E6	1130.5E6	482.402	460.268
2) T	3,5-DICHL...	6.467	6.704	2315.9E6	641.1E6	543.268m	496.080
3) T	4-Nitroph...	7.105	7.296	613.8E6	595.6E6	602.819	461.399
5) T	DICAMBA	7.490	7.955	6625.3E6	2636.5E6	512.770m	486.362m
6) T	MCPD	7.669	8.052	436.8E6	93342951	54.316m	54.606m
7) T	MCPA	7.819	8.300	531.2E6	134.6E6	54.337	51.884
8) T	DICHLORPROP	8.199	8.674	1601.5E6	634.7E6	526.810	488.171
9) T	2,4-D	8.432	9.013	1502.8E6	697.5E6	579.473	499.811
10) T	Pentachlo...	8.731	9.527	25853.9E6	17389.6E6	568.484m	519.147
11) T	2,4,5-TP ...	9.311	9.912	9450.8E6	6372.0E6	567.232	501.619
12) T	2,4,5-T	9.606	10.340	8229.9E6	5858.2E6	618.753	502.216
13) T	2,4-DB	10.181	10.909	1066.6E6	475.2E6	610.434m	491.991
14) T	DINOSEB	11.388	11.288	6552.5E6	4563.9E6	571.596	488.643
15) T	Picloram	11.207	12.406	7324.3E6	8914.7E6	625.491m	521.480
16) T	DCPA	11.686	12.330	12643.1E6	9908.5E6	609.713m	531.234m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080125\
Data File : PS031344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2025 16:41
Operator : AR\AJ
Sample : PB169088BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB169088BS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 08/04/2025
Supervised By : mohammad ahmed 08/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 23:33:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
Quant Title : 8080.M
QLast Update : Tue Jul 29 18:38:25 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

