

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
 Data File : PS031200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 18:26
 Operator : AR\AJ
 Sample : PB168973BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168973BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/24/2025
 Supervised By : mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:23:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.320	7.764	2329.0E6	533.9E6	535.606	526.024
Target Compounds							
1) T	Dalapon	2.690	2.706	2845.6E6	1313.5E6	453.641	463.017
2) T	3,5-DICHL...	6.483	6.711	2733.7E6	740.8E6	494.994	481.100
3) T	4-Nitroph...	7.120	7.297	887.6E6	849.9E6	538.315	469.744
5) T	DICAMBA	7.509	7.966	8305.9E6	3194.4E6	503.480	494.992
6) T	MCPD	7.690	8.064	484.6E6	99317348	48.412	47.799
7) T	MCPA	7.840	8.312	616.6E6	151.0E6	49.269	47.867
8) T	DICHLORPROP	8.220	8.685	1922.4E6	748.5E6	502.989	494.101
9) T	2,4-D	8.453	9.021	1979.3E6	844.1E6	529.932	497.002
10) T	Pentachlo...	8.759	9.545	30506.6E6	20217.9E6	558.509	517.329
11) T	2,4,5-TP ...	9.337	9.926	11510.2E6	7488.4E6	524.297	502.771
12) T	2,4,5-T	9.630	10.353	10792.3E6	7126.4E6	552.666	501.169
13) T	2,4-DB	10.207	10.921	1726.5E6	589.2E6	577.432	503.393
14) T	DINOSEB	11.420	11.305	7685.3E6	5343.2E6	493.610m	472.764
15) T	Picloram	11.232	12.415	11398.9E6	12322.8E6	569.759	494.988
16) T	DCPA	11.718	12.349	15119.2E6	11707.4E6	526.922	508.220m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
Data File : PS031200.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2025 18:26
Operator : AR\AJ
Sample : PB168973BSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB168973BSD

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 07/24/2025
Supervised By : mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:23:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 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

