

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110725\
 Data File : PS032311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 03:24
 Operator : AR\AJ
 Sample : PB170416BS
 Misc : MDL-WATER-03-QT4-2025
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170416BS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/10/2025
 Supervised By :Yogesh Patel 11/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 05:50:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.284	7.616	1886.6E6	1899.3E6	416.353	520.988m#
Target Compounds							
1) T	Dalapon	2.643	2.616	330.1E6	2838.4E6	45.982m	408.173m#
2) T	3,5-DICHL...	6.457	6.596	306.6E6	237.5E6	47.413	39.519
3) T	4-Nitroph...	7.136f	7.196	54609481	4280249	40.679	1.886m#
5) T	DICAMBA	7.469	7.810	934.1E6	833.3E6	49.514	48.246m
6) T	MCPD	7.639	7.901	19557108	34396044	1.796m	2.586 #
7) T	MCPA	7.789	8.146	24136571	30466058	1.798m	1.869
8) T	DICHLORPROP	8.181	8.528	317.4E6	259.9E6	71.348	54.488
9) T	2,4-D	8.441f	8.889f	236.2E6	355.6E6	52.361m	67.791 #
10) T	Pentachlo...	8.704	9.360	3819.9E6	3923.9E6	60.886	66.844
11) T	2,4,5-TP ...	9.283	9.745	1459.1E6	2186.2E6	56.095m	81.410m#
12) T	2,4,5-T	9.591	10.192	1177.8E6	1366.4E6	49.407m	57.609m
13) T	2,4-DB	10.182f	10.764f	132.1E6	184.0E6	50.117m	48.791m
14) T	DINOSEB	11.347	11.111	976.3E6	846.3E6	46.918	47.847
15) T	Picloram	11.229f	12.261f	888.9E6	2260.2E6	41.877m	60.787 #
16) T	DCPA	11.643	12.142	1410.8E6	2047.4E6	42.050	64.261m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110725\
Data File : PS032311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2025 03:24
Operator : AR\AJ
Sample : PB170416BS
Misc : MDL-WATER-03-QT4-2025
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB170416BS

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/10/2025
Supervised By :Yogesh Patel 11/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 05:50:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
Quant Title : 8080.M
QLast Update : Tue Nov 04 04:59:50 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

