

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
 Data File : PS032305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 22:37
 Operator : AR\AJ
 Sample : Q3530-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-WATER-02-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/07/2025
 Supervised By :Yogesh Patel 11/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 01:10:09 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	7.279	7.613	1634.3E6	1754.6E6	360.670	481.300m#
Target Compounds							
1) T	Dalapon	2.641	2.614	372.9E6	2809.0E6	51.940m	403.943m#
2) T	3,5-DICHL...	6.450	6.588	499.6E6	413.5E6	77.265	68.822
3) T	4-Nitroph...	7.112	7.196	44011984	42725415	32.785m	18.822m#
5) T	DICAMBA	7.464	7.806	1456.0E6	1329.6E6	77.178	76.979m
6) T	MCPD	7.636	7.899	35912306	77160708	3.298	5.801 #
7) T	MCPA	7.786	8.143	68878682	92438170	5.130	5.670
8) T	DICHLORPROP	8.174	8.522	459.3E6	549.8E6	103.234	115.273
9) T	2,4-D	8.421	8.875	402.3E6	595.6E6	89.157	113.536 #
10) T	Pentachlo...	8.699	9.356	6135.1E6	6352.6E6	97.787	108.216
11) T	2,4,5-TP ...	9.277	9.741	2434.0E6	3144.8E6	93.576m	117.109 #
12) T	2,4,5-T	9.580	10.181	1660.8E6	2273.9E6	69.671m	95.873 #
13) T	2,4-DB	10.162	10.749	204.3E6	396.7E6	77.521m	105.193 #
14) T	DINOSEB	11.342	11.106	1364.1E6	1123.4E6	65.557	63.512
15) T	Picloram	11.206	12.246	1338.8E6	2760.1E6	63.074	74.233
16) T	DCPA	11.639	12.138	2761.0E6	3483.8E6	82.289	109.346 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
Data File : PS032305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2025 22:37
Operator : AR\AJ
Sample : Q3530-08
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
LOQ-WATER-02-QT4-2025

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/07/2025
Supervised By :Yogesh Patel 11/07/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 01:10:09 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

