Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120225\
Data File : PP076709.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2025 12:56
Operator : YP\AJ
Sample : Q3530-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

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

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/04/2025
Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 07:05:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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						
1)	SA Tetrachlo...	4.620	3.776	41536663	46215306	22.629	22.188
2)	SA Decachlor...	10.373	8.770	35653201	39846760	23.790	22.582
	Target Compounds						
3)	L1 AR-1016-1	5.774	4.854	467049	545119	6.918	7.252m
4)	L1 AR-1016-2	5.795	4.869	567613	645053	5.625	5.801m
5)	L1 AR-1016-3	5.855	5.046	462248	344888	7.112	5.950m
6)	L1 AR-1016-4	5.950	5.092	331973	491062	6.200m	10.504 #
7)	L1 AR-1016-5	6.248	5.300	273125	760736	5.296m	12.282 #
31)	L7 AR-1260-1	7.362	6.328	892620	1098825	10.277	10.072
32)	L7 AR-1260-2	7.616	6.514	971143	924391	9.396	6.951 #
33)	L7 AR-1260-3	7.973	6.668	703898	964665	8.757	7.786
34)	L7 AR-1260-4	8.201	7.137	790303	584572	8.437	5.627 #
35)	L7 AR-1260-5	8.523	7.378	1526183	1633963	8.977	6.612 #

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

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Acq On : 02 Dec 2025 12:56
Operator : YP\AJ
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Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/04/2025
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 07:05:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm