Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061825\
Data File : PP073060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2025 22:47
Operator : YP\AJ
Sample : Q2126-07
Misc : AR1660 LOD 40 PPB
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/19/2025
Supervised By :mohammad ahmed 06/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 01:42:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 08:17:15 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...	4.496	3.787	42097683	35958023	19.944	19.957
2) SA	Decachlor...	10.189	8.797	37931524	28517744	22.197	21.366
	Target Compounds						
3) L1	AR-1016-1	5.646	4.868	3274633	2954527	45.061	42.995
4) L1	AR-1016-2	5.669	4.886	4375765	4212716	42.066	41.860
5) L1	AR-1016-3	5.731	5.062	2596172	2423103	39.728	44.285
6) L1	AR-1016-4	5.828	5.104	1976574	2039947	37.807	45.790
7) L1	AR-1016-5	6.120	5.317	1951632	2188133	39.029	39.581
31) L7	AR-1260-1	7.236	6.349	3819584	3837031	43.299m	40.505
32) L7	AR-1260-2	7.491	6.538	5693038	4880115	41.896	41.912
33) L7	AR-1260-3	7.849	6.690	4212387	4375961	36.901	42.011
34) L7	AR-1260-4	8.073	7.160	4105552	3589972	39.842	40.917
35) L7	AR-1260-5	8.391	7.402	9004036	8264153	37.420	38.726

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061825\
Data File : PP073060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2025 22:47
Operator : YP\AJ
Sample : Q2126-07
Misc : AR1660 LOD 40 PPB
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 01:42:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 08:17:15 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

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/19/2025
Supervised By :mohammad ahmed 06/20/2025