Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060225\
Data File : PO111405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2025 18:55
Operator : YP/AJ
Sample : Q2159-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP05-MHO-WCMS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/03/2025
Supervised By :mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 21:54:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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...	3.678	3.676	114.9E6	99063383	19.533	18.172
2)	SA Decachlor...	8.718	8.668	94536177	32022133	18.311	17.308
	Target Compounds						
3)	L1 AR-1016-1	4.767	4.755	105.5E6	80384168	468.596	421.020
4)	L1 AR-1016-2	4.786	4.773	148.2E6	116.6E6	464.787	420.757
5)	L1 AR-1016-3	4.843	4.949	106.7E6	62088318	491.359	425.044
6)	L1 AR-1016-4	4.963	4.991	83470766	49853766	479.309	415.141
7)	L1 AR-1016-5	5.220	5.203	80235022	63663425	455.903m	412.327
31)	L7 AR-1260-1	6.259	6.234	145.4E6	107.0E6	476.862	428.269
32)	L7 AR-1260-2	6.449	6.422	186.1E6	123.5E6	485.954	419.797
33)	L7 AR-1260-3	6.816	6.574	141.9E6	113.4E6	406.944	395.350
34)	L7 AR-1260-4	7.076	7.045	117.0E6	73538695	417.819	366.295
35)	L7 AR-1260-5	7.319	7.286	293.3E6	157.7E6	407.448	343.045

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

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