Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060625\
Data File : PO111512.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2025 09:17
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/09/2025
Supervised By :mohammad ahmed 06/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 12:05:10 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...	3.679	3.675	316.6E6	286.0E6	53.807	52.459
2)	SA Decachlor...	8.714	8.665	249.7E6	82814631	48.364m	44.761m
	Target Compounds						
3)	L1 AR-1016-1	4.768	4.753	123.3E6	95852472	547.839	502.036
4)	L1 AR-1016-2	4.786	4.771	177.5E6	139.3E6	556.617	502.609
5)	L1 AR-1016-3	4.843	4.946	124.1E6	73652985	571.661	504.213m
6)	L1 AR-1016-4	4.963	4.988	98341754	59476952	564.702	495.275m
7)	L1 AR-1016-5	5.219	5.201	98404736	78053228	559.145m	505.525m
31)	L7 AR-1260-1	6.260	6.231	174.3E6	122.9E6	571.694	491.738
32)	L7 AR-1260-2	6.449	6.420	232.9E6	143.8E6	608.116	488.759
33)	L7 AR-1260-3	6.816	6.572	208.2E6	129.7E6	597.248	452.267
34)	L7 AR-1260-4	7.075	7.042	153.8E6	93599504	549.486	466.218
35)	L7 AR-1260-5	7.318	7.284	399.8E6	207.7E6	555.300	451.916

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

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