Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021324\
Data File : PO101748.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2024 18:46
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/14/2024
Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 22:55:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
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...	4.286	3.398	159.2E6	121.9E6	51.618	45.849
2)	SA Decachlor...	9.846	8.281	95889615	86415834	45.728	45.485
	Target Compounds						
3)	L1 AR-1016-1	5.433	4.454	49670511	36692255	503.668	502.908
4)	L1 AR-1016-2	5.455	4.472	72443297	53341444	498.301	505.603
5)	L1 AR-1016-3	5.516	4.643	46728959	28070959	490.996	489.307m
6)	L1 AR-1016-4	5.613	4.685	37914424	22620435	496.985	449.336m
7)	L1 AR-1016-5	5.903	4.893	35734194	31056082	450.167m	491.047m
31)	L7 AR-1260-1	7.016	5.909	60434043	57041923	460.424	462.019
32)	L7 AR-1260-2	7.270	6.096	65520187	68340581	459.701	473.403
33)	L7 AR-1260-3	7.626	6.246	47378179	60480103	449.937	462.739
34)	L7 AR-1260-4	7.849	6.711	52262517	49140472	467.896	445.566
35)	L7 AR-1260-5	8.155	6.953	99865637	109.4E6	455.180	462.707

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

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