Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103124\
Data File : PO107576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2024 20:55
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/01/2024
Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 23:15:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 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...	4.371	3.643	472.3E6	165.3E6	51.825	51.351
2) SA	Decachlor...	10.068	8.641	112.4E6	131.4E6	45.801	47.943
	Target Compounds						
3) L1	AR-1016-1	5.522	4.725	139.4E6	53067706	516.629	513.895
4) L1	AR-1016-2	5.545	4.743	199.1E6	73872208	501.617	524.036
5) L1	AR-1016-3	5.607	4.920	126.3E6	39943086	502.835	507.242
6) L1	AR-1016-4	5.704	4.961	100.5E6	31076396	521.717	470.083
7) L1	AR-1016-5	5.999	5.174	96905617	44173317	530.543	537.821
31) L7	AR-1260-1	7.126	6.205	127.3E6	78231058	492.209m	504.214m
32) L7	AR-1260-2	7.384	6.392	132.3E6	95630422	502.651m	542.998m
33) L7	AR-1260-3	7.746	6.546	93056706	85716245	517.715m	510.982
34) L7	AR-1260-4	7.970	7.018	89661217	74141240	510.879m	512.447
35) L7	AR-1260-5	8.285	7.258	151.8E6	178.6E6	533.787	542.059

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

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