Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051724\
Data File : PO103932.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2024 00:33
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/20/2024
Supervised By :Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 01:41:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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...	4.449	3.582	396.2E6	132.6E6	51.488	52.627
2)	SA Decachlor...	10.205	8.537	272.7E6	62880508	57.533	48.337
	Target Compounds						
3)	L1 AR-1016-1	5.618	4.658	124.3E6	38406938	511.101	489.460m
4)	L1 AR-1016-2	5.641	4.677	176.1E6	59388135	508.472	495.833
5)	L1 AR-1016-3	5.703	4.850	106.1E6	32333819	511.517	483.821
6)	L1 AR-1016-4	5.801	4.893	89183715	21985292	523.133	478.420
7)	L1 AR-1016-5	6.094	5.103	80262340	30580810	506.671	489.780
31)	L7 AR-1260-1	7.218	6.126	135.7E6	49872356	518.856	471.999
32)	L7 AR-1260-2	7.473	6.312	175.3E6	60007395	538.360	479.419
33)	L7 AR-1260-3	7.832	6.464	137.4E6	55123582	554.410	466.726
34)	L7 AR-1260-4	8.058	6.933	129.4E6	43144317	531.182	483.466
35)	L7 AR-1260-5	8.379	7.172	294.3E6	102.7E6	541.984	495.949

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

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