Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071824\
Data File : PO104847.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2024 21:30
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/19/2024
Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 02:59:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 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...	4.427	3.541	445.8E6	163.4E6	49.786	50.071
2)	SA Decachlor...	10.214	8.437	272.1E6	88230434	44.373	42.073
	Target Compounds						
3)	L1 AR-1016-1	5.597	4.598	145.5E6	55298994	488.889	487.596
4)	L1 AR-1016-2	5.619	4.616	202.3E6	77393023	485.965	498.109
5)	L1 AR-1016-3	5.682	4.787	120.5E6	40903998	472.634	495.534
6)	L1 AR-1016-4	5.781	4.830	102.5E6	31606527	478.136	486.225
7)	L1 AR-1016-5	6.078	5.038	96667554	45172679	462.846	511.076
31)	L7 AR-1260-1	7.212	6.053	160.8E6	77743670	445.531	485.506
32)	L7 AR-1260-2	7.470	6.239	203.2E6	92115275	481.587	479.494
33)	L7 AR-1260-3	7.832	6.390	135.1E6	85175401	457.118m	478.889
34)	L7 AR-1260-4	8.061	6.856	199.2E6	63080278	562.369m	470.862
35)	L7 AR-1260-5	8.383	7.096	312.5E6	140.8E6	479.512	460.056

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

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