Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072324\
Data File : PO104907.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 10:48
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/24/2024
Supervised By :Ankita Jodhani 07/24/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:47:19 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	3.540	464.0E6	169.8E6	51.828	52.049
2)	SA Decachlor...	10.215	8.435	311.7E6	95607774	50.825	45.590
	Target Compounds						
3)	L1 AR-1016-1	5.597	4.596	149.4E6	58018805	502.136	511.578
4)	L1 AR-1016-2	5.620	4.614	213.5E6	81168503	512.942	522.408
5)	L1 AR-1016-3	5.682	4.785	130.1E6	43150793	510.245	522.753
6)	L1 AR-1016-4	5.781	4.827	109.6E6	34294024	511.258	527.569
7)	L1 AR-1016-5	6.078	5.036	104.5E6	45005647	500.219	509.186
31)	L7 AR-1260-1	7.212	6.051	180.2E6	81332397	499.146	507.918
32)	L7 AR-1260-2	7.471	6.237	220.4E6	96505123	522.319	502.345
33)	L7 AR-1260-3	7.833	6.388	152.8E6	90314929	517.270m	507.786
34)	L7 AR-1260-4	8.060	6.854	184.1E6	67503806	519.642m	503.881
35)	L7 AR-1260-5	8.383	7.093	360.6E6	152.7E6	553.324m	498.981

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

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