Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 09:11
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/27/2024
Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 23:52:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 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...	4.279	3.390	233.8E6	150.7E6	50.416	46.376
2)	SA Decachlor...	9.831	8.268	129.4E6	94151085	50.831m	45.510
	Target Compounds						
3)	L1 AR-1016-1	5.425	4.445	63812598	42050673	494.460	458.253
4)	L1 AR-1016-2	5.447	4.462	93782103	61495517	490.276	458.758
5)	L1 AR-1016-3	5.508	4.634	60797950	33680320	492.403	456.709
6)	L1 AR-1016-4	5.605	4.676	48617440	28862385	495.715	457.951
7)	L1 AR-1016-5	5.895	4.884	47951276	36431375	494.788m	462.611
31)	L7 AR-1260-1	7.008	5.898	79892569	66826063	491.674	451.229
32)	L7 AR-1260-2	7.262	6.085	88145647	77928430	494.276	453.976
33)	L7 AR-1260-3	7.618	6.235	62902664	71965481	483.385m	435.287
34)	L7 AR-1260-4	7.842	6.700	71588012	58558935	503.983	458.802
35)	L7 AR-1260-5	8.146	6.942	127.0E6	126.7E6	481.070	462.917

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

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