Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030124\
Data File : PO102251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2024 09:02
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/04/2024
Supervised By :Ankita Jodhani 03/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 00:20:08 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...	4.276	3.387	233.3E6	153.1E6	50.313	47.111
2)	SA Decachlor...	9.821	8.257	136.6E6	94966356	53.653	45.904m
	Target Compounds						
3)	L1 AR-1016-1	5.421	4.440	66373853	44822726	514.306	488.462
4)	L1 AR-1016-2	5.443	4.458	96580522	65293371	504.906	487.091
5)	L1 AR-1016-3	5.504	4.629	61382288	35567887	497.135	482.305
6)	L1 AR-1016-4	5.601	4.671	49463741	29565480	504.345	469.106
7)	L1 AR-1016-5	5.891	4.879	47544549	37272669	490.591m	473.293
31)	L7 AR-1260-1	7.002	5.892	78299667	68207529	481.871	460.557
32)	L7 AR-1260-2	7.255	6.079	88894657	80408012	498.477m	468.421
33)	L7 AR-1260-3	7.611	6.228	64081267	74152445	492.442	448.515
34)	L7 AR-1260-4	7.835	6.693	71736540	59708887	505.028	467.812
35)	L7 AR-1260-5	8.140	6.934	131.6E6	133.7E6	498.445	488.410

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

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