Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022724\
Data File : PO102132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 17:59
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/28/2024
Supervised By :Ankita Jodhani 02/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:26:47 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	3.391	246.5E6	166.6E6	53.162	51.285
2)	SA Decachlor...	9.831	8.267	134.3E6	98478371	52.733	47.602
	Target Compounds						
3)	L1 AR-1016-1	5.425	4.445	68293941	49012085	529.184	534.116
4)	L1 AR-1016-2	5.447	4.464	100.9E6	70862317	527.501	528.635
5)	L1 AR-1016-3	5.508	4.635	64789285	41124372	524.728	557.651
6)	L1 AR-1016-4	5.605	4.676	52295586	33363232	533.219	529.364
7)	L1 AR-1016-5	5.896	4.885	51193474	42557872	528.243	540.406
31)	L7 AR-1260-1	7.007	5.899	80697458	71763338	496.628	484.567
32)	L7 AR-1260-2	7.262	6.085	86656978	83995918	485.929	489.322
33)	L7 AR-1260-3	7.617	6.235	63757134	77674819	489.951	469.820
34)	L7 AR-1260-4	7.841	6.700	70245720	61595624	494.533	482.595
35)	L7 AR-1260-5	8.145	6.942	131.2E6	134.5E6	496.958m	491.332

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

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