Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022824\
Data File : PO102178.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2024 12:01
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/29/2024
Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:58:10 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	221.7E6	150.3E6	47.810	46.261
2)	SA Decachlor...	9.830	8.266	124.2E6	90695614	48.764	43.840
	Target Compounds						
3)	L1 AR-1016-1	5.425	4.445	61790266	43123984	478.789	469.950
4)	L1 AR-1016-2	5.447	4.462	91507620	63780810	478.386	475.807
5)	L1 AR-1016-3	5.507	4.635	57487485	35363323	465.591	479.531
6)	L1 AR-1016-4	5.605	4.676	46499853	29050964	474.124	460.943
7)	L1 AR-1016-5	5.895	4.884	44194022	35572683	456.018m	451.707
31)	L7 AR-1260-1	7.007	5.899	74490521	65625338	458.429	443.121
32)	L7 AR-1260-2	7.260	6.085	82367914	76458638	461.878	445.413
33)	L7 AR-1260-3	7.616	6.235	59667593	72037812	458.524	435.724
34)	L7 AR-1260-4	7.840	6.700	68329716	56926008	481.044	446.009
35)	L7 AR-1260-5	8.145	6.941	123.1E6	124.3E6	466.225	454.122

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

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