Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021324\
Data File : PO101763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2024 23:38
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/14/2024
Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 00:34:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 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...	4.287	3.398	148.6E6	123.4E6	48.197	46.428
2)	SA Decachlor...	9.845	8.280	103.4E6	87150199	49.305	45.872
	Target Compounds						
3)	L1 AR-1016-1	5.433	4.453	46779871	34407513	474.356	471.593m
4)	L1 AR-1016-2	5.455	4.471	69265043	52120113	476.440	494.026m
5)	L1 AR-1016-3	5.516	4.643	44251758	28594683	464.967	498.436m
6)	L1 AR-1016-4	5.614	4.685	36434801	23012062	477.590	457.116m
7)	L1 AR-1016-5	5.904	4.893	36567637	31066011	460.667m	491.204m
31)	L7 AR-1260-1	7.016	5.909	65583340	58396035	499.654	472.987
32)	L7 AR-1260-2	7.270	6.095	69750864	69723754	489.384	482.985
33)	L7 AR-1260-3	7.625	6.246	50149289	61422709	476.253	469.951
34)	L7 AR-1260-4	7.849	6.711	54810089	49882974	490.704	452.298
35)	L7 AR-1260-5	8.155	6.952	104.9E6	111.1E6	478.299	470.002

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

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