Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102084.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 18:01
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 00:10:16 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	233.5E6	156.9E6	50.356	48.297
2)	SA Decachlor...	9.832	8.267	126.2E6	95328337	49.575m	46.079
	Target Compounds						
3)	L1 AR-1016-1	5.425	4.445	63039273	43608406	488.468	475.229
4)	L1 AR-1016-2	5.448	4.463	91304073	63275331	477.321	472.036
5)	L1 AR-1016-3	5.509	4.634	59720411	35217092	483.676	477.548
6)	L1 AR-1016-4	5.606	4.676	47571770	30252532	485.054	480.008
7)	L1 AR-1016-5	5.897	4.885	47137628	38048730	486.392	483.148
31)	L7 AR-1260-1	7.007	5.899	75780805	68408290	466.370	461.912
32)	L7 AR-1260-2	7.262	6.085	82638931	79164584	463.398	461.177
33)	L7 AR-1260-3	7.617	6.236	59994495	73705537	461.037m	445.812
34)	L7 AR-1260-4	7.841	6.701	67184935	59001579	472.985	462.271
35)	L7 AR-1260-5	8.146	6.942	123.8E6	125.7E6	468.897m	459.040

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

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