Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102524\
Data File : PO107392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 18:50
Operator : YP/AJ
Sample : P4545-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
VNJ-215

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/28/2024
Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 04:13:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 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...	4.372	3.645	145.1E6	55414999	15.919m	17.218	
2)	SA Decachlor...	10.063	8.638	144.5E6	142.9E6	58.905	52.112	
	Target Compounds							
26)	L6 AR-1254-1	6.376	5.527	19009938	7961121	70.735m	48.311	#
27)	L6 AR-1254-2	6.594	5.674	18501588	5247988	49.023	36.202	#
28)	L6 AR-1254-3	6.960	6.077	30342845	21023852	84.805	91.559	
29)	L6 AR-1254-4	7.244	6.304	13029922	6711444	56.796	51.856	
30)	L6 AR-1254-5	7.665	6.721	44433836	28076613	213.988	146.958	#
31)	L7 AR-1260-1	7.126	6.207	16691689	13109246	64.549	84.492	#
32)	L7 AR-1260-2	7.381	6.394	22422259	13040046	85.184m	74.043	
33)	L7 AR-1260-3	7.744	6.547	9467461	10832475	52.672	64.576	
34)	L7 AR-1260-4	7.953	7.018	20010230	7847518	114.016	54.240	#
35)	L7 AR-1260-5	8.281	7.258	18169301	14910860	63.888	45.261	#

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

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