Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021623\
Data File : PO092511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2023 21:56
Operator : YP/AJ
Sample : 01570-01MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AU-6-021523MS

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 04:28:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
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...	4.448	3.644	58135871	23459765	20.082	16.708
2)	SA Decachlor...	10.374	8.682	43414787	19440717	21.035	17.221
	Target Compounds						
3)	L1 AR-1016-1	5.635	4.731	42423061	16823782	463.856	366.047
4)	L1 AR-1016-2	5.657	4.749	61376508	25649161	458.342	391.126
5)	L1 AR-1016-3	5.721	4.926	37959580	14282627	441.111	403.979
6)	L1 AR-1016-4	5.820	4.969	29252813	10718587	438.798	344.571
7)	L1 AR-1016-5	6.121	5.182	32267594	15729364	449.095	395.547
31)	L7 AR-1260-1	7.273	6.220	55641425	27872583	422.308m	368.980
32)	L7 AR-1260-2	7.537	6.409	64932624	32036065	437.886	365.651
33)	L7 AR-1260-3	7.907	6.563	41001231	29620202	361.999	341.682
34)	L7 AR-1260-4	8.136	7.039	55979939	21513882	451.578	321.258 #
35)	L7 AR-1260-5	8.471	7.281	89496615	47557752	403.034	334.207

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

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