Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011524\
Data File : PO101158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2024 09:50
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/16/2024
Supervised By :Sohil Jodhani 01/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 20:33:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 11:52:38 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...	4.340	3.636	193.1E6	119.0E6	47.683	45.134
2)	SA Decachlor...	10.076	8.688	113.5E6	85766502	57.489m	51.932
	Target Compounds						
3)	L1 AR-1016-1	5.508	4.730	54200347	35594120	521.252	478.649
4)	L1 AR-1016-2	5.531	4.749	78202512	49852446	508.202	477.314
5)	L1 AR-1016-3	5.592	4.928	51058080	24327028	505.455	441.953
6)	L1 AR-1016-4	5.691	4.969	40332895	21704761	512.923	427.639
7)	L1 AR-1016-5	5.987	5.184	38595519	30420859	487.898	469.778
31)	L7 AR-1260-1	7.117	6.226	68061163	55150055	477.583	457.518
32)	L7 AR-1260-2	7.375	6.415	76298685	63381745	509.363	489.403
33)	L7 AR-1260-3	7.737	6.570	57779998	58399497	514.212	482.631
34)	L7 AR-1260-4	7.962	7.044	60701306	48056022	545.421	491.664
35)	L7 AR-1260-5	8.279	7.288	115.5E6	101.8E6	540.835	516.882

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

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