Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022024\
Data File : PO101898.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2024 09:13
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/21/2024
Supervised By :Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 00:12:43 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...	4.284	3.393	160.1E6	120.6E6	51.921	45.355
2)	SA Decachlor...	9.839	8.270	117.6E6	85419011	56.079	44.961
	Target Compounds						
3)	L1 AR-1016-1	5.430	4.447	52604308	34530462	533.417	473.279m
4)	L1 AR-1016-2	5.452	4.464	78095376	49385003	537.179	468.101m
5)	L1 AR-1016-3	5.513	4.636	50258555	28246092	528.082	492.359m
6)	L1 AR-1016-4	5.610	4.678	41247585	23483765	540.677	466.486m
7)	L1 AR-1016-5	5.900	4.887	41015119	30380486	516.695m	480.365
31)	L7 AR-1260-1	7.012	5.900	71691699	57874341	546.191	468.761
32)	L7 AR-1260-2	7.266	6.087	81741466	68688323	573.513	475.812
33)	L7 AR-1260-3	7.623	6.237	57468748	66624915	545.764	509.754
34)	L7 AR-1260-4	7.846	6.702	63184345	50916625	565.677	461.671
35)	L7 AR-1260-5	8.151	6.943	120.0E6	114.7E6	547.012	485.394

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

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