Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071224\
Data File : PO104762.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2024 15:45
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/15/2024
Supervised By :Ankita Jodhani 07/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 03:37:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 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...	4.430	3.545	439.0E6	161.4E6	49.029	49.465	
2)	SA Decachlor...	10.213	8.441	251.8E6	83150040	41.058	39.650	
	Target Compounds							
3)	L1 AR-1016-1	5.598	4.601	122.1E6	55509868	410.495	489.455	
4)	L1 AR-1016-2	5.620	4.619	167.6E6	77039563	402.595	495.834	
5)	L1 AR-1016-3	5.683	4.791	100.4E6	41068020	393.527	497.521	#
6)	L1 AR-1016-4	5.782	4.833	91559894	30974798	427.206	476.507	
7)	L1 AR-1016-5	6.078	5.041	79397239	46226783	380.155	523.002	#
31)	L7 AR-1260-1	7.211	6.057	153.3E6	73599197	424.544	459.624	
32)	L7 AR-1260-2	7.469	6.242	166.4E6	85398007	394.300m	444.528	
33)	L7 AR-1260-3	7.831	6.393	128.5E6	76631566	434.934m	430.852	
34)	L7 AR-1260-4	8.059	6.859	144.5E6	56559918	407.820m	422.190	
35)	L7 AR-1260-5	8.381	7.099	270.7E6	129.5E6	415.296m	423.188	

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

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