Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082324\
Data File : PO105803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2024 20:20
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 08:37:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 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...	4.454	3.723	432.4E6	133.5E6	46.253	52.359	
2)	SA Decachlor...	10.193	8.757	253.7E6	98249400	43.712	49.785	
	Target Compounds							
3)	L1 AR-1016-1	5.616	4.813	137.1E6	47220214	440.411	541.459	
4)	L1 AR-1016-2	5.639	4.833	191.4E6	62467323	440.951	532.182	
5)	L1 AR-1016-3	5.702	5.010	114.5E6	34149288	430.655	552.402	#
6)	L1 AR-1016-4	5.800	5.050	91029627	25974763	413.531	547.905	#
7)	L1 AR-1016-5	6.094	5.265	84567803	34529751	405.018	543.745	#
31)	L7 AR-1260-1	7.217	6.300	148.0E6	61301739	400.619	517.498	#
32)	L7 AR-1260-2	7.472	6.486	175.2E6	74048909	405.519	504.713	
33)	L7 AR-1260-3	7.831	6.642	105.5E6	69947401	389.415	455.356	
34)	L7 AR-1260-4	8.056	7.114	128.9E6	49637694	404.796	505.754	
35)	L7 AR-1260-5	8.375	7.352	250.3E6	116.8E6	401.789	482.954	

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

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