Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103023\
Data File : PO099135.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2023 15:30
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/31/2023
Supervised By :mohammad ahmed 10/31/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 16:02:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 25 06:04:36 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...	4.481	3.625	99457608	37392322	50.334	51.957m
2)	SA Decachlor...	10.293	8.633	62986261	26536670	55.599m	49.460
	Target Compounds						
3)	L1 AR-1016-1	5.657	4.708	28712634	12162593	521.419	543.120
4)	L1 AR-1016-2	5.679	4.727	41674178	16865116	503.982	539.569
5)	L1 AR-1016-3	5.742	4.902	25735993	9235255	499.998	545.407
6)	L1 AR-1016-4	5.840	4.945	20361040	7507007	500.968	519.238
7)	L1 AR-1016-5	6.137	5.158	20147264	9828169	474.688	526.081
31)	L7 AR-1260-1	7.267	6.193	34893260	17322051	486.921	491.052
32)	L7 AR-1260-2	7.526	6.381	40157783	19883734	508.991	496.021
33)	L7 AR-1260-3	7.886	6.535	27184644	18545216	497.770	490.447
34)	L7 AR-1260-4	8.113	7.007	32015000	14275660	510.959	494.027
35)	L7 AR-1260-5	8.439	7.250	58369696	30805682	545.432	511.895

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

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