Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071124\
Data File : PO104747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2024 07:28
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/12/2024
Supervised By :Ankita Jodhani 07/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:38:56 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...	4.426	3.541	376.8E6	152.2E6	42.080	46.635
2)	SA Decachlor...	10.210	8.439	248.4E6	78328540	40.502m	37.351
	Target Compounds						
3)	L1 AR-1016-1	5.594	4.598	144.6E6	51578626	486.060	454.792
4)	L1 AR-1016-2	5.617	4.616	197.4E6	72446199	474.166	466.271
5)	L1 AR-1016-3	5.680	4.788	127.5E6	38363918	499.742	464.762
6)	L1 AR-1016-4	5.779	4.830	108.4E6	29388767	505.619	452.108
7)	L1 AR-1016-5	6.074	5.038	80589024	41033347	385.861	464.244
31)	L7 AR-1260-1	7.209	6.054	145.8E6	67442441	403.770	421.176
32)	L7 AR-1260-2	7.467	6.240	158.1E6	81949994	374.678	426.580
33)	L7 AR-1260-3	7.830	6.391	115.8E6	73938858	392.061	415.713
34)	L7 AR-1260-4	8.057	6.857	191.6E6	53897543	540.665m	402.317 #
35)	L7 AR-1260-5	8.379	7.096	307.0E6	127.1E6	471.096m	415.260

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

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