Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102124\
Data File : PO107329.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2024 02:01
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 07:27:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 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...	4.372	3.645	483.4E6	173.9E6	53.043	54.027
2)	SA Decachlor...	10.054	8.636	120.3E6	137.5E6	49.018	50.153
	Target Compounds						
3)	L1 AR-1016-1	5.521	4.726	142.3E6	54482311	527.332	527.594
4)	L1 AR-1016-2	5.543	4.744	202.3E6	76645225	509.723	543.707
5)	L1 AR-1016-3	5.606	4.920	123.2E6	40291392	490.364	511.665
6)	L1 AR-1016-4	5.702	4.961	99358526	31164647	515.848	471.418
7)	L1 AR-1016-5	5.997	5.175	96077041	43876360	526.007	534.206m
31)	L7 AR-1260-1	7.123	6.206	131.9E6	82309122	510.096m	530.497m
32)	L7 AR-1260-2	7.380	6.393	136.0E6	98462782	516.753m	559.080m
33)	L7 AR-1260-3	7.740	6.546	87664120	92509079	487.713m	551.476m
34)	L7 AR-1260-4	7.965	7.017	80614939	78941192	459.334m	545.623m
35)	L7 AR-1260-5	8.279	7.257	158.7E6	188.7E6	557.949	572.704m

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

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