Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030124\
Data File : PO102289.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2024 21:18
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/04/2024
Supervised By :Ankita Jodhani 03/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 00:42:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 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...	4.274	3.388	229.7E6	159.6E6	49.519	49.123
2)	SA Decachlor...	9.815	8.257	143.4E6	101.5E6	56.305	49.084m
	Target Compounds						
3)	L1 AR-1016-1	5.419	4.441	72426117	47600272	561.203	518.731
4)	L1 AR-1016-2	5.441	4.459	105.4E6	69086097	551.114	515.384
5)	L1 AR-1016-3	5.502	4.630	69105955	39850330	559.689	540.375
6)	L1 AR-1016-4	5.598	4.672	56081628	32579329	571.822	516.926
7)	L1 AR-1016-5	5.888	4.880	55015967	39573104	567.685	502.505
31)	L7 AR-1260-1	6.999	5.893	85342273	72005094	525.213	486.199
32)	L7 AR-1260-2	7.252	6.079	91217302	83664989	511.501	487.394
33)	L7 AR-1260-3	7.608	6.229	68085541	77578638	523.213	469.238
34)	L7 AR-1260-4	7.832	6.693	75315287	62163866	530.223	487.047
35)	L7 AR-1260-5	8.136	6.934	141.5E6	137.5E6	535.831m	502.465

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

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