Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
Data File : PO099881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2023 20:08
Operator : YP/AJ
Sample : 05425-09MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
O-5(5-10)MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 23:28:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 14 04:21:47 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...	4.488	3.715	36440374	26408830	21.309	22.357
2)	SA Decachlor...	10.370	8.815	20289560	21513993	21.731	21.919m
	Target Compounds						
3)	L1 AR-1016-1	5.674	4.820	24803758	15778297	560.645	592.329
4)	L1 AR-1016-2	5.697	4.840	38159158	21651649	558.920	583.894
5)	L1 AR-1016-3	5.760	5.019	24585964	11770440	537.925	596.135
6)	L1 AR-1016-4	5.860	5.060	19279722	9901376	558.538	587.472
7)	L1 AR-1016-5	6.158	5.277	18152140	12246410	543.957	614.106
31)	L7 AR-1260-1	7.298	6.324	31532593	28299778	565.122	587.869
32)	L7 AR-1260-2	7.559	6.512	33118557	34198986	548.988	603.030
33)	L7 AR-1260-3	7.922	6.668	23050285	32732543	551.477	592.140
34)	L7 AR-1260-4	8.151	7.145	27303190	25664444	554.418	582.363
35)	L7 AR-1260-5	8.482	7.387	46842924	60175081	558.269	605.486

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

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