Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030323\
Data File : PO092922.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2023 09:21
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/06/2023
Supervised By :Ankita Jodhani 03/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 16:46:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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...	4.431	3.637	141.2E6	54210063	47.026	42.528
2)	SA Decachlor...	10.266	8.671	115.6E6	49820399	60.119	42.749 #
	Target Compounds						
3)	L1 AR-1016-1	5.609	4.724	43273126	17599848	470.827	435.659
4)	L1 AR-1016-2	5.631	4.742	64442638	25217605	483.509	436.729
5)	L1 AR-1016-3	5.693	4.918	43078021	13788523	496.166	440.019
6)	L1 AR-1016-4	5.792	4.960	33861870	12190426	518.540	436.040
7)	L1 AR-1016-5	6.090	5.174	34473418	15624048	485.062	440.452
31)	L7 AR-1260-1	7.227	6.212	62636739	29734052	513.290	436.442
32)	L7 AR-1260-2	7.486	6.401	68436729	34937683	465.622	434.642
33)	L7 AR-1260-3	7.770	6.555	76273275	32342343	485.240m	400.670
34)	L7 AR-1260-4	8.077	7.029	62789798	26974932	536.041	443.146
35)	L7 AR-1260-5	8.404	7.273	108.5E6	57623407	523.329	451.350

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

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