Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111523\
Data File : PO099772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2023 10:15
Operator : YP/AJ
Sample : 05382-02 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S-12

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 11:36:21 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...	4.487	3.717	1966157	2003164	1.150m	1.696 #
2)	SA Decachlor...	10.370	8.816	1081049	1243959	1.158	1.267
	Target Compounds						
16)	L4 AR-1242-1	5.673	4.821	20827005	13481871	568.504	586.863
17)	L4 AR-1242-2	5.696	4.841	30703440	16667493	542.068	530.574
18)	L4 AR-1242-3	5.759	5.020	22022268	11299042	581.153	675.148
19)	L4 AR-1242-4	5.858	5.105	18155586	11005811	633.048	636.931
20)	L4 AR-1242-5	6.605	5.635	26900181	20880311	1094.483	1049.542
31)	L7 AR-1260-1	7.297	6.325	3070144	3128909	55.023	64.997m
32)	L7 AR-1260-2	7.556	6.513	2808557	2812451	46.556	49.592
33)	L7 AR-1260-3	7.920	6.670	1722215	2661410	41.204	48.146
34)	L7 AR-1260-4	8.147	7.147	2040240	1577442	41.429m	35.794
35)	L7 AR-1260-5	8.478	7.388	2381841	3260781	28.387	32.810

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

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