Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052422\
Data File : PO086475.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2022 12:25
Operator : YP\AJ
Sample : N2827-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
40578

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/25/2022
Supervised By :Ankita Jodhani 05/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 02:25:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.478	3.675	2131555	839954	20.978	19.284
2)	SA Decachlor...	10.326	8.722	1294971	1048814	23.849	30.138 #
	Target Compounds						
16)	L4 AR-1242-1	5.659	4.775	270944	103275	99.672	78.190m
17)	L4 AR-1242-2	5.682	4.795	417818	180887	111.141	103.153
18)	L4 AR-1242-3	5.745	4.972	232538	77142	98.977	82.038
19)	L4 AR-1242-4	5.844	5.057	184623	65589	97.402	69.537m#
20)	L4 AR-1242-5	6.587	5.582	322071	165069	175.944	145.150
26)	L6 AR-1254-1	6.522	5.582	233475	165069	69.376	65.537
27)	L6 AR-1254-2	6.745	5.731	425599	79983	86.486	36.525 #
28)	L6 AR-1254-3	7.111	6.136	430060	183839	85.120	52.034 #
29)	L6 AR-1254-4	7.398	6.364	286534	136670	76.928	61.780m
30)	L6 AR-1254-5	7.821	6.783	471682	230208	121.053	77.830m#

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

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