Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO033123\
Data File : PO093712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2023 01:50
Operator : YP/AJ
Sample : PB151825BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB151825BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/03/2023
Supervised By :Ankita Jodhani 04/03/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 05:05:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 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...	4.423	3.628	84947471	28594448	27.127	25.353	
2)	SA Decachlor...	10.250	8.652	60814370	25931312	28.099	26.484	
	Target Compounds							
3)	L1 AR-1016-1	5.600	4.712	5339567	1905517	55.881	53.233	
4)	L1 AR-1016-2	5.622	4.730	7729499	2644562	54.131	50.959	
5)	L1 AR-1016-3	5.684	4.906	4547527	1401974	50.119	50.676	
6)	L1 AR-1016-4	5.783	4.949	2896011	1648185	42.745	66.289	#
7)	L1 AR-1016-5	6.081	5.162	4146697	1621402	55.384	51.231	
31)	L7 AR-1260-1	7.218	6.198	6871202	3330801	53.038	54.784	
32)	L7 AR-1260-2	7.477	6.387	9546327	3850873	64.666m	53.265	
33)	L7 AR-1260-3	7.839	6.540	5656259	3622898	50.286	54.179	
34)	L7 AR-1260-4	8.066	7.014	5850251	2478740	45.620	45.042	
35)	L7 AR-1260-5	8.393	7.259	10858643	5270756	48.599	44.770	

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

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