Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072924\
Data File : PQ067528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2024 16:17
Operator : YP\AJ
Sample : PB162307BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS307

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/30/2024
Supervised By :Ankita Jodhani 07/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:28:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 04:31:32 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.462	2.828	124.7E6	130.7E6	17.368	20.016	
2)	SA Decachlor...	8.744	7.613	84340646	123.6E6	38.377	41.364	
	Target Compounds							
3)	L1 AR-1016-1	4.577	3.837	15919409	17282237	93.870	96.055	
4)	L1 AR-1016-2	4.595	3.853	28127931	31937843	91.405	118.159	#
5)	L1 AR-1016-3	4.654	4.014	17157159	14557732	91.705	96.102	
6)	L1 AR-1016-4	4.747	4.063	13077623	14250809	86.948	105.478	
7)	L1 AR-1016-5	5.038	4.259	14293075	16617973	87.318	99.861	
31)	L7 AR-1260-1	6.159	5.257	27470359	33823586	94.772	101.757	
32)	L7 AR-1260-2	6.424	5.447	30304280	37457842	85.376m	94.821	
33)	L7 AR-1260-3	6.786	5.588	20971621	36269432	81.714	96.927	
34)	L7 AR-1260-4	7.006	6.051	23459213	27469570	83.944	88.325	
35)	L7 AR-1260-5	7.327	6.296	41443658	53501987	77.517	80.523	

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

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