Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072924\
Data File : PQ067522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2024 14:04
Operator : YP\AJ
Sample : PB162340BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS340

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 01:26:52 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	118.3E6	125.7E6	16.482	19.250
2)	SA Decachlor...	8.749	7.614	79241183	118.9E6	36.057	39.772
	Target Compounds						
3)	L1 AR-1016-1	4.578	3.837	16038879	16665558	94.575	92.627
4)	L1 AR-1016-2	4.597	3.853	26834132	26939607	87.201	99.667m
5)	L1 AR-1016-3	4.656	4.015	16517055	14404609	88.284	95.091
6)	L1 AR-1016-4	4.747	4.063	12322326	14265252	81.926	105.585 #
7)	L1 AR-1016-5	5.039	4.259	13027525	16456216	79.586m	98.889
31)	L7 AR-1260-1	6.162	5.257	26454314	33006120	91.266	99.298
32)	L7 AR-1260-2	6.428	5.446	30325998	37997975	85.437m	96.189
33)	L7 AR-1260-3	6.788	5.588	20204840	36206786	78.727	96.759
34)	L7 AR-1260-4	7.009	6.051	22320233	27048158	79.868m	86.970
35)	L7 AR-1260-5	7.330	6.296	40170190	52769531	75.135	79.420m

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

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