Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081024\
Data File : PQ067790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2024 13:56
Operator : YP\AJ
Sample : PB162599BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS599

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 14:18:40 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...	3.459	2.826	120.2E6	128.4E6	16.746	19.663
2)	SA Decachlor...	8.738	7.609	86028457	125.0E6	39.145	41.821
	Target Compounds						
3)	L1 AR-1016-1	4.573	3.835	17432757	18770542	102.794	104.327
4)	L1 AR-1016-2	4.592	3.850	29317151	29862223	95.270	110.480m
5)	L1 AR-1016-3	4.651	4.012	18057532	15852539	96.518	104.649
6)	L1 AR-1016-4	4.743	4.060	13748668	15577666	91.410	115.299 #
7)	L1 AR-1016-5	5.034	4.256	15105839	17885946	92.283	107.481
31)	L7 AR-1260-1	6.155	5.253	29208350	37003097	100.768	111.322
32)	L7 AR-1260-2	6.421	5.444	33716666	43377715	94.990	109.807
33)	L7 AR-1260-3	6.781	5.586	21471870	40448297	83.664	108.094 #
34)	L7 AR-1260-4	7.002	6.048	25152956	29796413	90.004	95.806
35)	L7 AR-1260-5	7.322	6.293	44615422	62161735	83.449	93.556

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

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