Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082724\
Data File : PQ068238.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2024 22:08
Operator : YP\AJ
Sample : PB162940BS
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS940

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 08:10:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 02:08:25 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...	3.439	2.822	143.3E6	132.4E6	18.134	18.697
2) SA	Decachlor...	8.608	7.600	106.5E6	160.5E6	46.826	47.471
	Target Compounds						
3) L1	AR-1016-1	4.539	3.828	25609163	22572941	113.308	103.171
4) L1	AR-1016-2	4.558	3.844	38492145	32714718	109.365	99.902
5) L1	AR-1016-3	4.616	4.005	26169994	18408783	120.243	104.950
6) L1	AR-1016-4	4.708	4.053	20692845	16406373	114.403	112.526
7) L1	AR-1016-5	4.994	4.250	16942605	18647738	97.487	101.257
31) L7	AR-1260-1	6.095	5.246	36169397	38085140	109.604	104.715
32) L7	AR-1260-2	6.354	5.437	39161939	45455043	103.931	103.562
33) L7	AR-1260-3	6.706	5.578	24096695	44992844	87.142	104.387
34) L7	AR-1260-4	6.924	6.040	28579626	30983253	93.606	91.238
35) L7	AR-1260-5	7.233	6.286	52532104	71142071	90.011	89.639

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

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