Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042523\
Data File : PQ061067.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2023 18:56
Operator : YP\AJ
Sample : 02417-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EW8Y0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 11:24:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 15 02:06:41 2023
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...	3.405	2.761	152.7E6	75086932	17.426	19.328
2)	SA Decachlor...	8.584	7.537	188.7E6	164.9E6	31.478	37.481
	Target Compounds						
16)	L4 AR-1242-1	4.505	3.765	26648160	16346051	109.105m	138.575m#
17)	L4 AR-1242-2	4.524	3.780	53315240	30629962	149.279m	180.349m
18)	L4 AR-1242-3	4.582	3.941	22369922	12126186	100.325m	134.016 #
19)	L4 AR-1242-4	4.672	4.025	30172763	29136338	162.564m	345.725 #
20)	L4 AR-1242-5	5.390	4.520	82244477	81168610	409.679	721.316m#
26)	L6 AR-1254-1	5.328	4.520	110.2E6	82423449	325.613	348.375m
27)	L6 AR-1254-2	5.539	4.667	106.2E6	67509166	208.538m	326.302m#
28)	L6 AR-1254-3	5.898	5.049	216.9E6	129.2E6	394.254	408.582m
29)	L6 AR-1254-4	6.182	5.275	122.2E6	72495001	297.240	342.115m
30)	L6 AR-1254-5	6.595	5.682	189.9E6	168.5E6	420.505	553.404m#

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

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