Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042523\
Data File : PQ061068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2023 19:10
Operator : YP\AJ
Sample : 02417-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EW8Y1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 11:33:14 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...	3.404	2.761	123.5E6	65524308	14.090m	16.866m	
2)	SA Decachlor...	8.585	7.536	174.5E6	150.9E6	29.111	34.289	
	Target Compounds							
16)	L4 AR-1242-1	4.505	3.765	107.8E6	63632324	441.422	539.449	
17)	L4 AR-1242-2	4.524	3.780	243.8E6	130.2E6	682.753	766.880	
18)	L4 AR-1242-3	4.582	3.941	65330235	49362471	292.993	545.541	#
19)	L4 AR-1242-4	4.673	4.025	84136992	88926449	453.311m	1055.180	#
20)	L4 AR-1242-5	5.389	4.520	253.3E6	205.0E6	1261.611	1821.739m	#
26)	L6 AR-1254-1	5.327	4.520	255.4E6	205.5E6	754.946	868.756m	
27)	L6 AR-1254-2	5.542	4.667	311.4E6	179.0E6	611.323m	865.260m	#
28)	L6 AR-1254-3	5.898	5.049	628.1E6	400.8E6	1141.574	1267.546	
29)	L6 AR-1254-4	6.182	5.276	312.3E6	207.3E6	759.329	978.196	#
30)	L6 AR-1254-5	6.595	5.684	557.4E6	659.0E6	1234.296	2163.797	#

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

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