Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042921\
Data File : PQ053276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2021 12:54
Operator : DD\AJ
Sample : M2177-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 00:59:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
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...	5.221	4.238	341.4E6	152.0E6	12.168	13.067	
2)	SA Decachlor...	11.413	9.579	691.0E6	251.8E6	24.434	20.234	
	Target Compounds							
21)	L5 AR-1248-1	6.545	5.495	55922170	21262736	90.375	78.065	
22)	L5 AR-1248-2	6.838	5.759	150.8E6	33058211	172.916	88.908	#
23)	L5 AR-1248-3	7.059	5.802	74134188	45198594	75.629m	118.384	#
24)	L5 AR-1248-4	7.474	5.989	243.0E6	30308046	212.612m	64.831	#
25)	L5 AR-1248-5	7.532	6.409	236.4E6	54170368	207.421	110.090	#
26)	L6 AR-1254-1	7.464	6.373	121.3E6	134.2E6	77.164m	125.183	#
27)	L6 AR-1254-2	7.690	6.527	275.2E6	164.5E6	112.410	172.470	#
28)	L6 AR-1254-3	8.076	6.949	292.1E6	62702107	111.012	40.484	#
29)	L6 AR-1254-4	8.361	7.187	146.0E6	58058068	75.873m	55.447	#
30)	L6 AR-1254-5	8.792	7.615	167.0E6	72799630	81.636	49.890	#

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

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