Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043021\
Data File : PQ053334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 20:14
Operator : DD\AJ
Sample : M2240-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0B67

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:40:30 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	748.9E6	300.5E6	26.692	25.843	
2)	SA Decachlor...	11.409	9.575	1080.7E6	414.9E6	38.212m	33.337	
	Target Compounds							
16)	L4 AR-1242-1	6.546	5.496	105.0E6	51797497	115.769m	129.225m	
17)	L4 AR-1242-2	6.569	5.515	2271.8E6	1021.9E6	1672.706m	1751.947m	
18)	L4 AR-1242-3	6.645	5.708	167.8E6	489.5E6	203.364	1615.805	#
19)	L4 AR-1242-4	6.743	5.802	1026.5E6	555.8E6	1498.243	1954.053	#
20)	L4 AR-1242-5	7.526	6.367	1799.6E6	1435.4E6	2466.794	3623.222	#
31)	L7 AR-1260-1	8.233	7.084	5066.1E6	2919.6E6	4400.368	4505.254	
32)	L7 AR-1260-2	8.495	7.280	7454.9E6	4692.0E6	5350.614	5061.777	
33)	L7 AR-1260-3	8.862	7.435	3231.8E6	3132.8E6	3018.381	4026.193	#
34)	L7 AR-1260-4	9.105	7.919	4533.3E6	1840.6E6	3743.800	2711.163	#
35)	L7 AR-1260-5	9.451	8.164	10263.1E6	6792.5E6	4011.018	3671.483	

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

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