Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120121\
Data File : PR052825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2021 16:51
Operator : AJ\MA
Sample : M4833-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ESQM9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 22:05:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 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...	4.684	3.852	68007706	50669827	18.898	17.180	
2)	SA Decachlor...	10.615	8.855	120.8E6	102.4E6	36.168	31.504	
	Target Compounds							
21)	L5 AR-1248-1	5.869	4.931	227.6E6	158.8E6	3137.232	2704.900	
22)	L5 AR-1248-2	6.141	5.165	597.8E6	426.5E6	5637.969	5097.849	
23)	L5 AR-1248-3	6.351	5.207	829.7E6	459.0E6	7117.061	5185.860	#
24)	L5 AR-1248-4	6.756	5.377	1219.2E6	660.5E6	9350.034	6262.734	#
25)	L5 AR-1248-5	6.796	5.767	1380.7E6	993.4E6	11031.173	9647.535	
26)	L6 AR-1254-1	6.728	5.726	768.5E6	1176.6E6	5801.765	7605.327	#
27)	L6 AR-1254-2	6.958	5.872	1376.2E6	367.5E6	6723.125	2735.807	#
28)	L6 AR-1254-3	7.319	6.273	969.7E6	816.6E6	4565.354	3611.907	
29)	L6 AR-1254-4	7.604	6.498	684.9E6	572.2E6	4243.053	4126.684	
30)	L6 AR-1254-5	8.025	6.914	347.6E6	314.1E6	1982.729	1500.885	

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

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