Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051721\
Data File : PR050346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2021 10:31
Operator : DD\AJ
Sample : M2419-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0B91

Manual Integrations APPROVED
Ankita
5/21/2021 11:20:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 12:46:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 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...	4.634	3.816	86827329	134.4E6	25.684	27.572
2)	SA Decachlor...	10.501	8.842	242.0E6	289.7E6	44.311	43.787
	Target Compounds						
16)	L4 AR-1242-1	5.814	4.903	2078911	3780527	11.925m	20.350m#
17)	L4 AR-1242-2	5.837	4.921	310.2E6	334.2E6	1256.235m	1242.431m
18)	L4 AR-1242-3	5.907	5.097	26807057	178.8E6	176.552	1234.790 #
19)	L4 AR-1242-4	6.000	5.179	157.8E6	141.1E6	1226.760	1016.183
20)	L4 AR-1242-5	6.737	5.702	208.4E6	116.3E6	1300.887	587.727 #
31)	L7 AR-1260-1	7.419	6.381	188.4E6	244.4E6	714.293	734.764
32)	L7 AR-1260-2	7.675	6.567	250.8E6	303.8E6	777.783	733.951
33)	L7 AR-1260-3	8.035	6.721	125.4E6	239.8E6	509.300	606.438
34)	L7 AR-1260-4	8.270	7.192	172.6E6	160.2E6	589.537	463.525
35)	L7 AR-1260-5	8.606	7.431	364.7E6	507.8E6	603.874	585.893

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

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