Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042921\
Data File : PQ053271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2021 11:32
Operator : DD\AJ
Sample : M2177-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG579

Manual Integrations APPROVED
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5/3/2021 1:14:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 00:54:45 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	4.237	365.1E6	145.7E6	13.012	12.534
2)	SA Decachlor...	11.412	9.576	750.3E6	272.4E6	26.529	21.887
	Target Compounds						
21)	L5 AR-1248-1	6.545	5.489	82842264	27024070	133.881m	99.217m#
22)	L5 AR-1248-2	6.839	5.758	107.2E6	40390947	122.878	108.629
23)	L5 AR-1248-3	7.058	5.803	91380038	42740764	93.223	111.946
24)	L5 AR-1248-4	7.484	5.989	143.1E6	58594207	125.194	125.338
25)	L5 AR-1248-5	7.526	6.411	126.2E6	48487299	110.746	98.540
26)	L6 AR-1254-1	7.456	6.369	144.1E6	113.6E6	91.666	105.975
27)	L6 AR-1254-2	7.686	6.525	286.0E6	64114231	116.799	67.217 #
28)	L6 AR-1254-3	8.079	6.949	337.4E6	64978839	128.217	41.953 #
29)	L6 AR-1254-4	8.362	7.185	133.2E6	58734043	69.217	56.093
30)	L6 AR-1254-5	8.791	7.615	166.7E6	84446888	81.495	57.872 #

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

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