Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100120\
Data File : PQ050124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2020 17:10
Operator : DD\AJ
Sample : L4229-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AA0

Manual Integrations APPROVED
Ankita
10/2/2020 3:00:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 06:53:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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...	5.210	4.270	187.9E6	61065377	18.977	17.323
2)	SA Decachlor...	11.404	9.620	251.7E6	196.8E6	37.082	36.581
	Target Compounds						
21)	L5 AR-1248-1	6.543	5.529	13830695	5408200	63.610	52.819
22)	L5 AR-1248-2	6.836	5.792	22122616	16119539	79.878	123.654 #
23)	L5 AR-1248-3	7.055	5.838	44482821	16546432	148.014	124.733
24)	L5 AR-1248-4	7.487	6.024	82481075	15817159	246.587	95.796m#
25)	L5 AR-1248-5	7.525	6.447	80014416	30872087	254.177	170.329m#
31)	L7 AR-1260-1	8.232	7.119	86656137	71352890	266.084m	291.172
32)	L7 AR-1260-2	8.500	7.315	239.2E6	112.4E6	618.118m	318.761m#
33)	L7 AR-1260-3	8.863	7.470	90417107	51733318	301.125	171.683m#
34)	L7 AR-1260-4	9.109	7.955	95702699	50789304	296.861	186.276 #
35)	L7 AR-1260-5	9.456	8.202	152.9E6	172.8E6	227.918	224.168

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

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