Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
Data File : PQ050976.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2020 11:12
Operator : DD\AJ
Sample : L4762-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AB6

Manual Integrations APPROVED
Ankita
11/18/2020 10:35:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 13:26:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 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...	5.245	4.269	292.2E6	93603817	16.634	20.807	#
2)	SA Decachlor...	11.448	9.634	439.4E6	160.3E6	31.917	41.683	#
	Target Compounds							
16)	L4 AR-1242-1	6.566	5.529	39514172	12366768	82.897	93.015	
17)	L4 AR-1242-2	6.590	5.549	63720435	20351508	93.277	109.066	
18)	L4 AR-1242-3	6.655	5.743	24367921	13191698	59.646m	141.208	#
19)	L4 AR-1242-4	6.764	5.838	30239505	12761814	89.629m	140.561	#
20)	L4 AR-1242-5	7.547	6.404	28350884	39522025	80.321	326.001	#
31)	L7 AR-1260-1	8.255	7.121	276.3E6	97611367	438.930	471.278	
32)	L7 AR-1260-2	8.518	7.317	368.2E6	118.8E6	480.059	461.645	
33)	L7 AR-1260-3	8.886	7.474	214.7E6	102.8E6	358.446	433.274	
34)	L7 AR-1260-4	9.130	7.960	262.1E6	82812410	367.372	409.306	
35)	L7 AR-1260-5	9.478	8.206	565.6E6	217.7E6	372.874	429.392	

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

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