Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041539.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 14:11
Operator : SM\AJ
Sample : K3981-07
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETML5

Manual Integrations APPROVED
Ankita
7/30/2019 9:42:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:49:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 2019
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...	5.702	4.759	52419757	44855255	13.693	14.921
2)	SA Decachlor...	12.107	10.522	268.6E6	137.2E6	25.968	30.103
	Target Compounds						
21)	L5 AR-1248-1	7.146	6.213	2553296	1724971	27.526	21.477
22)	L5 AR-1248-2	7.461	6.504	22935302	22443504	186.378	200.362
23)	L5 AR-1248-3	7.690	6.552	18368408	12951156	116.970	112.202
24)	L5 AR-1248-4	8.138	6.756	19860126	18533235	91.941	128.031 #
25)	L5 AR-1248-5	8.180	7.212	35003676	23017523	164.368	136.780
31)	L7 AR-1260-1	8.912	7.922	34575827	40541095	114.447	152.436m#
32)	L7 AR-1260-2	9.178	8.125	162.7E6	42249076	355.000	116.437m#
33)	L7 AR-1260-3	9.558	8.290	30852439	37196791	72.664	118.453 #
34)	L7 AR-1260-4	9.797	8.788	46095634	25338482	109.504m	89.007
35)	L7 AR-1260-5	10.149	9.039	89013737	74236743	83.301	99.836

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

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