Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080719\
Data File : PQ042039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 19:56
Operator : SM\AJ
Sample : K4186-13
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETP20

Manual Integrations APPROVED
Ankita
8/12/2019 9:09:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 15:41:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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...	5.681	4.741	46429647	42105623	20.245	21.848
2)	SA Decachlor...	12.071	10.495	227.0E6	173.4E6	26.928	35.840 #
	Target Compounds						
21)	L5 AR-1248-1	7.128	6.194	41391400	39072445	558.317	589.293
22)	L5 AR-1248-2	7.442	6.485	55333887	58685516	599.740	673.094
23)	L5 AR-1248-3	7.670	6.533	45678791	57113405	407.696	639.885 #
24)	L5 AR-1248-4	8.118	6.737	354.6E6	46748773	2267.982	424.443 #
25)	L5 AR-1248-5	8.159	7.192	481.4E6	481.9E6	3181.073	3759.687
31)	L7 AR-1260-1	8.893	7.900	83542466	199.3E6	469.642m	1098.348 #
32)	L7 AR-1260-2	9.160	8.106	518.7E6	146.7E6	2056.211	597.835m#
33)	L7 AR-1260-3	9.537	8.270	85951615	95254203	375.115	447.670m
34)	L7 AR-1260-4	9.776	8.769	169.3E6	65921748	662.999m	325.879 #
35)	L7 AR-1260-5	10.127	9.020	187.0E6	173.2E6	277.664m	293.519m

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

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