Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 09:32
Operator : SM\AJ
Sample : K3922-03MSD
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A52F0MSD

Manual Integrations APPROVED
Ankita
7/30/2019 9:39:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:38:40 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...	5.701	4.758	33675262	28040907	8.797	9.328
2)	SA Decachlor...	12.107	10.522	135.3E6	69383253	13.077	15.227
	Target Compounds						
3)	L1 AR-1016-1	7.147	6.213	30333578	28985092	173.799m	198.104
4)	L1 AR-1016-2	7.172	6.235	44810008	39273392	169.914m	188.686
5)	L1 AR-1016-3	7.243	6.449	26111345	20911020	161.407m	185.207
6)	L1 AR-1016-4	7.356	6.504	22460102	16331017	166.656m	179.136
7)	L1 AR-1016-5	7.690	6.756	21282575	19982864	159.935m	166.274
31)	L7 AR-1260-1	8.912	7.923	52550209	57763296	173.942m	217.192
32)	L7 AR-1260-2	9.183	8.126	81968922	64989937	178.828m	179.110m
33)	L7 AR-1260-3	9.558	8.290	54967054	55646906	129.459m	177.207 #
34)	L7 AR-1260-4	9.801	8.790	67876869	44098331	161.248m	154.905
35)	L7 AR-1260-5	10.149	9.041	188.8E6	130.6E6	176.704m	175.620

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

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