Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 04:17
Operator : SM\AJ
Sample : K3981-05
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETNE3

Manual Integrations APPROVED
Ankita
7/30/2019 9:43:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 22:46:33 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	4.757	103.9E6	90244912	27.143	30.021
2)	SA Decachlor...	12.101	10.516	347.8E6	172.7E6	33.627	37.898
	Target Compounds						
21)	L5 AR-1248-1	7.147	6.212	4800829	3750605	51.756	46.697
22)	L5 AR-1248-2	7.460	6.503	49571096	46339314	402.827	413.689
23)	L5 AR-1248-3	7.689	6.550	45358712	30965851	288.844	268.271
24)	L5 AR-1248-4	8.136	6.755	47541192	43718523	220.089	302.016 #
25)	L5 AR-1248-5	8.178	7.210	78734485	54701028	369.716	325.056
31)	L7 AR-1260-1	8.910	7.921	62871099	80814531	208.104	303.866m#
32)	L7 AR-1260-2	9.176	8.123	225.6E6	69948648	492.196	192.776m#
33)	L7 AR-1260-3	9.554	8.288	53806739	64252513	126.727	204.612 #
34)	L7 AR-1260-4	9.793	8.786	79880759	42780651	189.764m	150.276
35)	L7 AR-1260-5	10.144	9.037	142.8E6	113.1E6	133.669	152.056m

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

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