Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033121\
Data File : PQ052769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2021 13:48
Operator : DD\AJ
Sample : PB135456BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS56

Manual Integrations APPROVED
Ankita
4/2/2021 11:35:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 08:06:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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...	5.225	4.241	600.9E6	241.9E6	26.075	25.287
2)	SA Decachlor...	11.412	9.582	1016.7E6	448.1E6	41.115	45.278
	Target Compounds						
3)	L1 AR-1016-1	6.549	5.500	97849279	43142981	114.040	111.317
4)	L1 AR-1016-2	6.573	5.520	149.7E6	61750018	117.320	111.298
5)	L1 AR-1016-3	6.641	5.712	89399012	31522453	117.951	110.860
6)	L1 AR-1016-4	6.748	5.762	74132573	24215716	116.494	107.896
7)	L1 AR-1016-5	7.062	5.993	68375419	31515280	112.193	109.866
31)	L7 AR-1260-1	8.235	7.089	131.1E6	65863480	121.718	113.931
32)	L7 AR-1260-2	8.499	7.285	151.9E6	89957151	115.634	112.783
33)	L7 AR-1260-3	8.865	7.441	96280978	77118050	95.902m	117.003
34)	L7 AR-1260-4	9.109	7.924	126.1E6	56133001	110.312m	99.542
35)	L7 AR-1260-5	9.454	8.169	223.7E6	152.6E6	94.030m	99.713

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

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