Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071321\
Data File : PD064248.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2021 15:18
Operator : AR\AJ
Sample : INDA325
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDA3025

Manual Integrations APPROVED
mohammad
7/19/2021 2:42:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:17:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 14 06:42:28 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.056	3.511	22843514	182.3E6	17.073	18.247
27)	SA Decachlor...	9.225	8.258	50122771	191.9E6	46.736	36.742
	Target Compounds						
2)	A alpha-BHC	4.458	3.951	32001549	234.3E6	17.188	17.518
3)	MA gamma-BHC...	4.750	4.233	30578466	214.9E6	17.174	17.660
4)	MA Heptachlor	5.263	4.533	30509121	202.9E6	17.295	17.793
9)	A Endosulfan I	6.329	5.561	26315005	150.2E6	19.045m	17.761
13)	MA Dieldrin	6.590	5.805	55545114	300.6E6	38.348m	35.164
14)	MA Endrin	6.811	6.061	46817945	256.7E6	39.654m	35.214m
16)	A 4,4'-DDD	6.938	6.184	41714054	240.9E6	36.634	35.814
17)	MA 4,4'-DDT	7.239	6.424	47138743	243.6E6	40.834	34.790
20)	A Methoxychlor	7.703	6.971	125.9E6	524.6E6	196.271	170.010

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

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