Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082922\
Data File : PL077359.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2022 15:51
Operator : AR\AJ
Sample : N4416-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
B

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/30/2022
Supervised By :Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 18:13:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
Quant Title : GC Extractables
QLast Update : Tue Aug 23 05:36:06 2022
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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.415	2.630	15334770	35789355	11.270	11.645
28)	SA Decachlor...	8.903	7.731	14497197	31329186	12.371	11.228
	Target Compounds						
4)	MA Heptachlor	4.790	3.777	7838403	19209137	4.530m	4.927m
10)	B gamma-Chl...	5.820	4.802	27605018	37318206	19.685	11.162 #
11)	B alpha-Chl...	5.899	4.863	59385220	83381415	42.216	25.471 #
12)	B 4,4'-DDE	6.074	5.058	9586956	26383677	7.385m	8.168
16)	A 4,4'-DDD	6.602	5.610	4006902	3726240	3.923	1.394 #
17)	MA 4,4'-DDT	6.911	5.858	7684156	19719519	6.879	7.486

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

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