Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110722\
Data File : PL078884.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2022 23:15
Operator : AR\AJ
Sample : N5415-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
R-21

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/08/2022
Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 02:16:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 07:08:41 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...	3.321	2.568	25356533	35933978	13.296	14.074
28)	SA Decachlor...	8.768	7.636	15608657	22235784	10.376	11.739
	Target Compounds						
4)	MA Heptachlor	4.684	3.702	3137800	4194813	1.209	1.210
10)	B gamma-Chl...	5.711	4.717	4360009	5415835	1.932	1.767m
11)	B alpha-Chl...	5.789	4.778	5238477	5782467	2.264	1.940
12)	B 4,4'-DDE	5.970	4.973	11356150	17693558	5.674	6.499m
16)	A 4,4'-DDD	6.495	5.525	2293021	2536035	1.376	1.155
17)	MA 4,4'-DDT	6.805	5.770	4939566	8966092	2.756	4.134m#

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

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