Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102524\
Data File : PL092634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 12:47
Operator : AR\AJ
Sample : INDA360
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
INDA3429

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/28/2024
Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 23:11:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102224CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 17:47:43 2024
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...	3.541	2.779	52441548	57022369	21.038	21.441
27)	SA Decachlor...	9.057	7.917	77595125	114.6E6	42.452	43.850
	Target Compounds						
2)	A alpha-BHC	3.997	3.281	73749958	83854057	18.616	20.038
3)	MA gamma-BHC...	4.329	3.611	69564248	79250813	19.055	20.061
4)	MA Heptachlor	4.918	3.949	68102879	80640884	19.387	20.467m
9)	A Endosulfan I	6.071	5.103	52766220	64563132	19.319	20.379
13)	MA Dieldrin	6.345	5.367	108.6E6	142.7E6	36.454m	40.303
14)	MA Endrin	6.576	5.642	90369958	127.6E6	35.871	38.914
16)	A 4,4'-DDD	6.711	5.791	80694799	105.9E6	38.493	41.314
17)	MA 4,4'-DDT	7.025	6.041	82181884	112.4E6	37.671	41.191
20)	A Methoxychlor	7.502	6.616	208.5E6	288.5E6	207.373	226.794

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

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