Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120324\
Data File : PL093323.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2024 09:59
Operator : AR\AJ
Sample : PEM096
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM310

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/04/2024
Supervised By :Ankita Jodhani 12/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 23:40:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112724CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 15:17:00 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...	3.540	2.776	53895633	60041224	20.297	20.917
27) SA	Decachlor...	9.055	7.913	40496528	63711923	20.033	18.993
	Target Compounds						
2) A	alpha-BHC	3.995	3.279	38683914	41672644	10.148	9.754
3) MA	gamma-BHC...	4.327	3.608	35866873	39591484	10.125	9.801m
6) B	beta-BHC	4.526	3.909	16730178	18380541	10.373	9.663
14) MA	Endrin	6.575	5.639	102.3E6	161.3E6	45.226	47.474
16) A	4,4'-DDD	6.711	5.788	2701758	2796010	1.344	0.935 #
17) MA	4,4'-DDT	7.025	6.037	185.7E6	318.7E6	88.678	100.415
18) B	Endrin al...	6.924	6.112	3183244	5366822	1.743	2.049m
20) A	Methoxychlor	7.500	6.612	237.0E6	374.5E6	220.817	228.982
21) B	Endrin ke...	7.643	6.840	7109140	8948176	2.813	2.469

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

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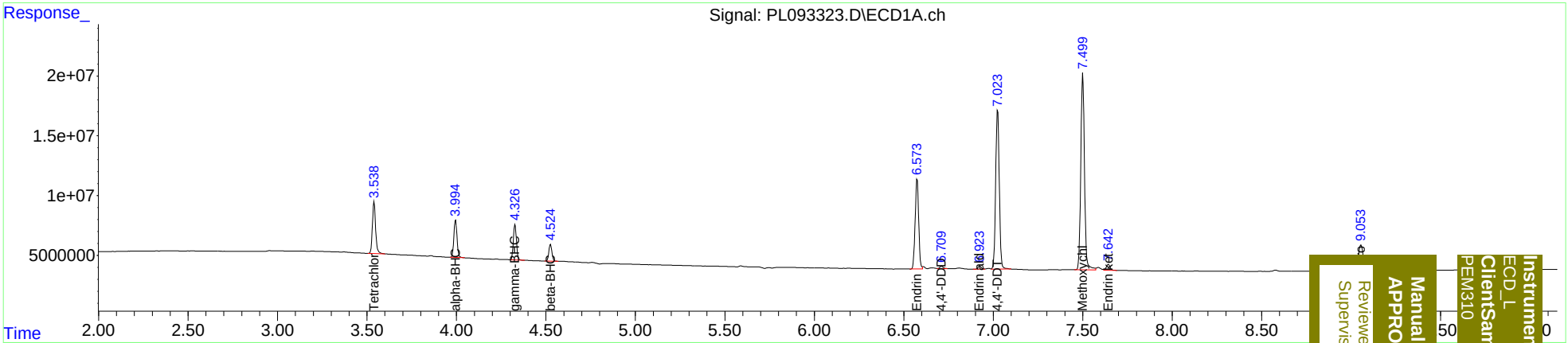

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