Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080824\
Data File : PL090879.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2024 13:03
Operator : AR\AJ
Sample : PEM064
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM279

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/09/2024
Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 15:16:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 15:00:49 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...	3.543	2.785	40898273	34690408	20.197	19.767
27) SA	Decachlor...	9.054	7.926	33322693	35814803	21.404	20.868
	Target Compounds						
2) A	alpha-BHC	3.998	3.288	30727131	23422766	10.339	9.468
3) MA	gamma-BHC...	4.331	3.619	28807295	22244815	10.331	9.481
6) B	beta-BHC	4.527	3.917	14296478	11598301	10.730	10.371
12) B	4,4'-DDE	6.192	5.243	507363	233619	0.254m	0.125m#
14) MA	Endrin	6.576	5.651	82884575	87722407	45.460	45.797
16) A	4,4'-DDD	6.711	5.798	8118856	6143564	4.804	3.809
17) MA	4,4'-DDT	7.025	6.049	152.3E6	168.0E6	93.853	104.433
18) B	Endrin al...	6.924	6.124	2736796	2597788	1.877	1.903
20) A	Methoxychlor	7.500	6.624	201.0E6	218.2E6	240.985	250.069
21) B	Endrin ke...	7.642	6.849	7688391	8220637	3.905m	4.132m

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

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Misc :
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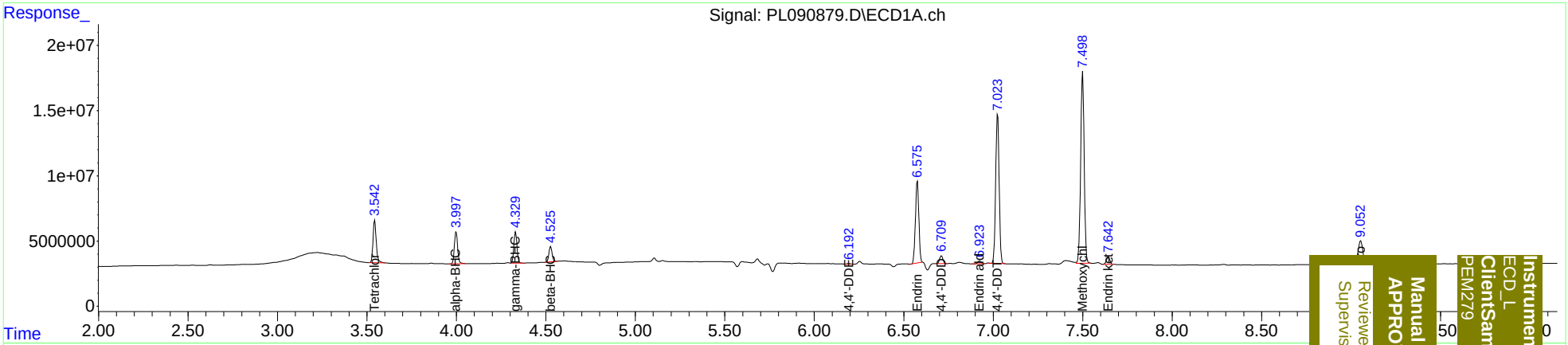

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Instrument : ECD_L
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