Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110323\
Data File : PD079337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2023 11:17
Operator : AR\AJ
Sample : PEM022
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM033

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/02/2023
Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 22:13:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 17 09:38:01 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.567	2.804	30262205	45147814	19.732	20.819
27)	SA Decachlor...	9.115	7.954	39366353	45298816	20.755	19.423
	Target Compounds						
2)	A alpha-BHC	4.025	3.307	25082651	35360511	9.627	10.370
3)	MA gamma-BHC...	4.358	3.638	24408439	33136428	9.807	10.252
6)	B beta-BHC	4.551	3.933	11147699	15977013	9.776	11.047
12)	B 4,4'-DDE	6.224	5.270	214073	688241	0.104m	0.263 #
14)	MA Endrin	6.614	5.674	88780092	123.9E6	46.893	49.090
16)	A 4,4'-DDD	6.744	5.824	434795	960561	0.259m	0.435 #
17)	MA 4,4'-DDT	7.061	6.074	174.2E6	239.5E6	97.278	106.299
18)	B Endrin al...	6.962	6.149	1946557	4590318	1.283	2.477 #
20)	A Methoxychlor	7.534	6.649	226.8E6	311.0E6	236.433	255.044
21)	B Endrin ke...	7.683	6.874	4390709	5957624	2.102	2.257m

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

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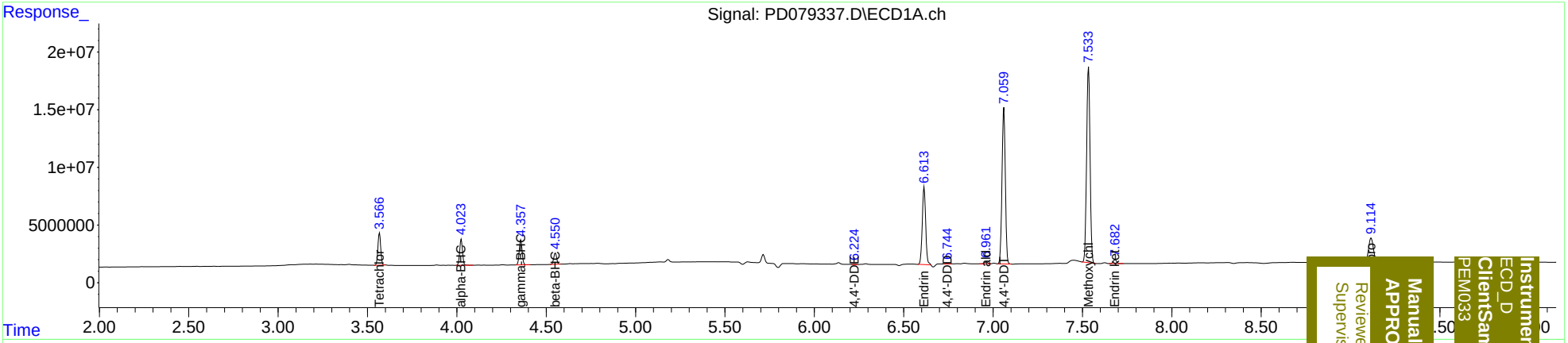

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