Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
Data File : PD083225.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 08:39
Operator : AR\AJ
Sample : PEM089
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM005

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 00:22:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 2024
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...	3.564	2.773	27702640	86316905	18.521	22.197	
27)	SA Decachlor...	9.121	7.901	36200251	83184675	18.060	21.025	
	Target Compounds							
2)	A alpha-BHC	4.021	3.272	23097645	67535675	9.053	10.864	
3)	MA gamma-BHC...	4.355	3.601	22820355	60164189	9.248	10.398	
6)	B beta-BHC	4.551	3.897	10151095	27926263	9.357	11.135	
14)	MA Endrin	6.613	5.628	78206788	224.2E6	43.857	51.256	
16)	A 4,4'-DDD	6.746	5.776	330354	1627577	0.213m	0.433	#
17)	MA 4,4'-DDT	7.061	6.025	159.6E6	425.4E6	99.221	110.777	
18)	B Endrin al...	6.963	6.101	1567592	5399370	1.128	1.712	#
20)	A Methoxychlor	7.538	6.600	212.1E6	512.0E6	245.146	260.949	
21)	B Endrin ke...	7.686	6.827	3229509	9809692	1.713	2.181m	#

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

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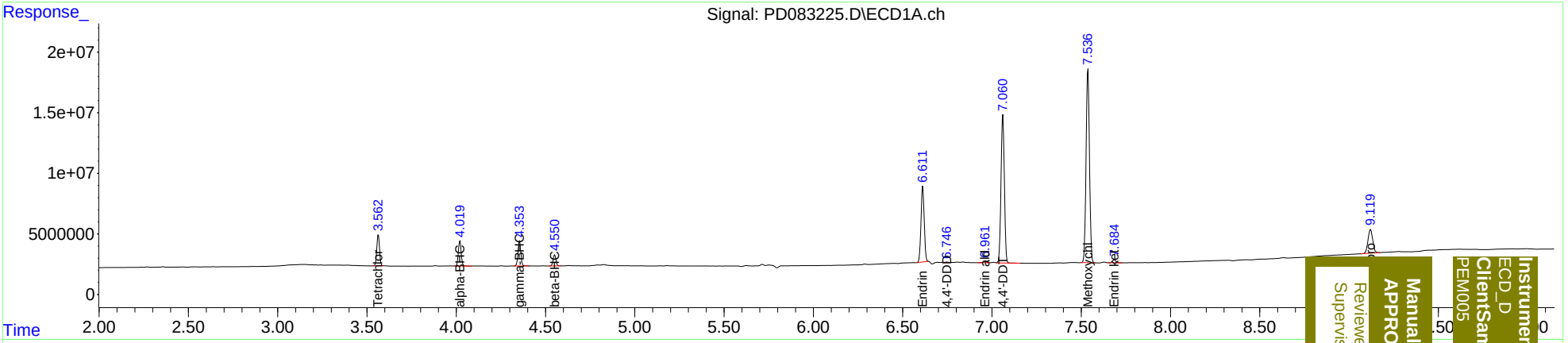

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