Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062624\
Data File : PD083813.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2024 14:08
Operator : AR\AJ
Sample : PEM127
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM042

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/27/2024
Supervised By :Ankita Jodhani 06/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 04:42:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 27 04:33:52 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...	3.562	2.772	21654683	114.6E6	21.328	21.148	
27)	SA Decachlor...	9.117	7.896	45160475	145.3E6	21.195	21.748	
	Target Compounds							
2)	A alpha-BHC	4.019	3.271	19119702	93581859	10.106	10.381	
3)	MA gamma-BHC...	4.353	3.599	18936018	85376186	10.260	9.973	
6)	B beta-BHC	4.550	3.896	8630950	38825079	10.275	10.240	
14)	MA Endrin	6.611	5.626	78912414	324.6E6	47.711	49.016	
16)	A 4,4'-DDD	6.743	5.771	1170356	5938522	0.811m	0.997m	
17)	MA 4,4'-DDT	7.059	6.023	166.1E6	637.7E6	109.866	109.071	
18)	B Endrin al...	6.961	6.099	2216189	10962914	1.621	2.186	#
20)	A Methoxychlor	7.537	6.598	232.3E6	771.9E6	261.064	261.237	
21)	B Endrin ke...	7.683	6.826	4744771	22529942	2.430	3.207	#

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

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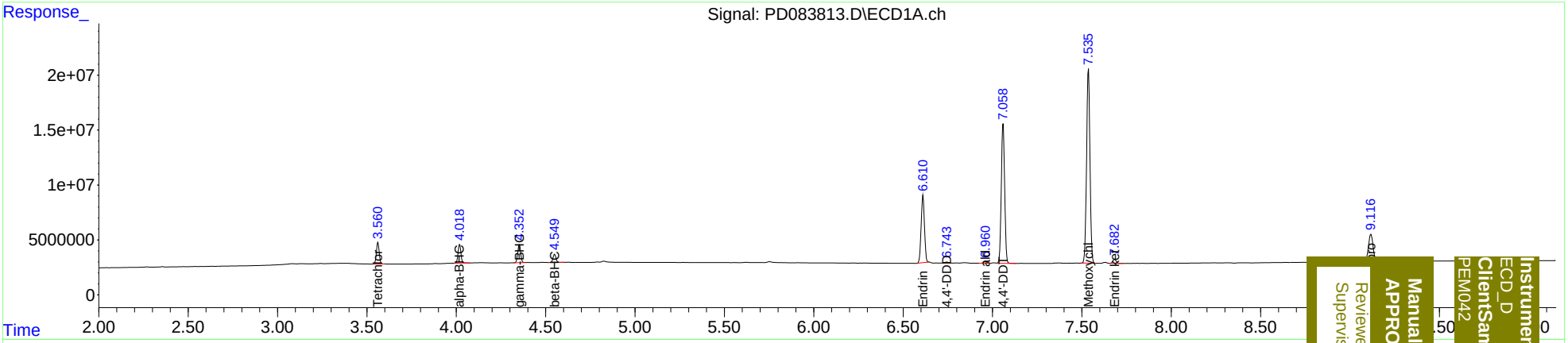

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