Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082823\
Data File : PD077398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2023 11:34
Operator : AR\AJ
Sample : PEM145
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM156

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 22:25:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 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...	3.543	2.761	47019756	27190725	21.417	21.827	
27)	SA Decachlor...	9.084	7.902	57328126	28855699	22.529	23.149	
	Target Compounds							
2)	A alpha-BHC	3.999	3.262	36314818	19108817	10.051	10.394	
3)	MA gamma-BHC...	4.332	3.592	35453765	17893672	10.387	10.375	
6)	B beta-BHC	4.530	3.889	16580838	8538033	10.684	10.459	
12)	B 4,4'-DDE	6.201	5.217	872650	639366	0.305m	0.470	#
14)	MA Endrin	6.588	5.624	119.9E6	65381948	47.153	47.102	
16)	A 4,4'-DDD	6.721	5.771	8357539	3925597	3.846	3.948	
17)	MA 4,4'-DDT	7.037	6.023	252.6E6	125.8E6	114.517	121.552	
18)	B Endrin al...	6.937	6.098	5264778	2912115	2.446	2.681	
20)	A Methoxychlor	7.512	6.598	335.8E6	159.2E6	261.041	282.223	
21)	B Endrin ke...	7.659	6.827	10107357	6478112	3.591	4.401	

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

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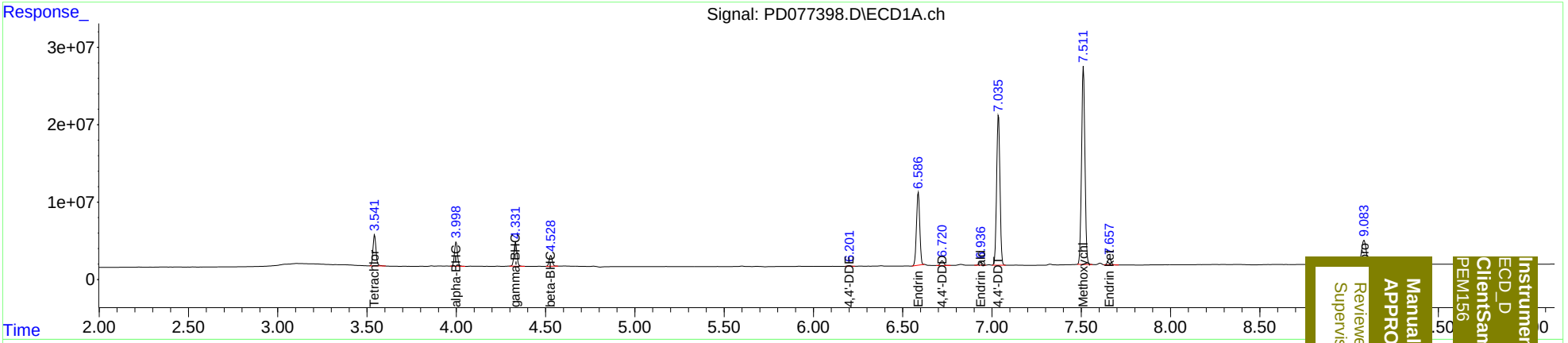

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