Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091123\
Data File : PD077822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2023 09:25
Operator : AR\AJ
Sample : PEM163
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM173

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/12/2023
Supervised By :Ankita Jodhani 09/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 14:19:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Mon Sep 11 14:09:05 2023
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...	3.541	2.760	49923342	31356589	19.597	19.818
27)	SA Decachlor...	9.081	7.898	64280243	33809919	20.603	19.601
	Target Compounds						
2)	A alpha-BHC	3.998	3.261	39498089	23152897	8.990	9.181
3)	MA gamma-BHC...	4.331	3.591	37726220	21430941	9.207	9.136
6)	B beta-BHC	4.528	3.888	17167662	9884907	9.625	9.526
12)	B 4,4'-DDE	6.202	5.217	755998	763323	0.213	0.376 #
14)	MA Endrin	6.585	5.622	136.2E6	88577476	44.955	45.922
16)	A 4,4'-DDD	6.719	5.768	2546033	1465944	0.950	0.993m
17)	MA 4,4'-DDT	7.034	6.020	275.7E6	158.3E6	101.389	102.670
18)	B Endrin al...	6.935	6.095	3624527	2334226	1.423	1.569m
20)	A Methoxychlor	7.510	6.595	368.2E6	199.1E6	245.134	250.946
21)	B Endrin ke...	7.656	6.824	6914721	4632142	2.050	2.273

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

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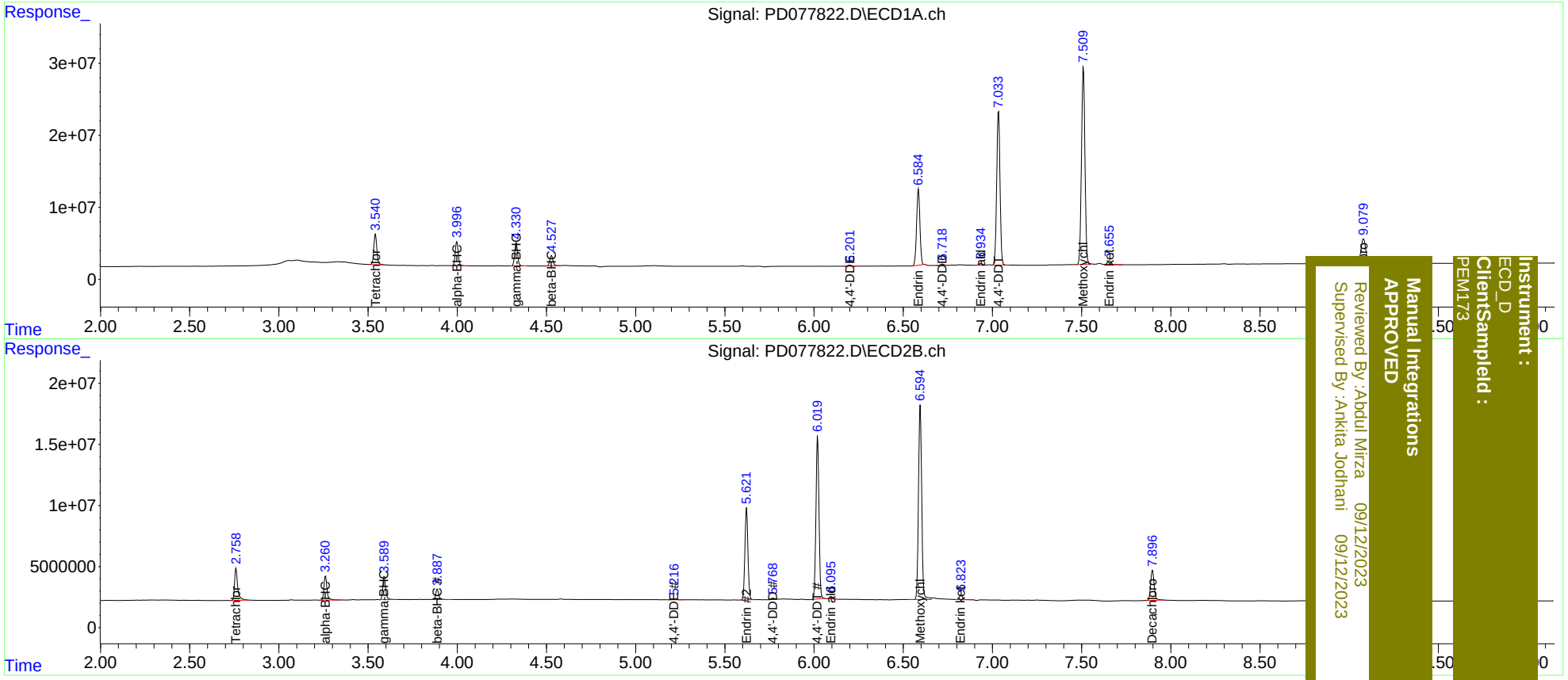

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