Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
Data File : PD069416.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2022 11:47
Operator : AR\AJ
Sample : PEM228
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM028

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/05/2022
Supervised By :mohammad ahmed 05/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 23:16:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 02:24:30 2022
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...	3.449	4.172	22757532	249.1E6	17.962	20.636	
27)	SA Decachlor...	8.204	9.369	24675280	151.5E6	18.556	21.543	
	Target Compounds							
2)	A alpha-BHC	3.889	4.568	16234878	187.5E6	9.083	11.403	#
3)	MA gamma-BHC...	4.172	4.859	15958059	173.9E6	8.822	11.163	#
6)	B beta-BHC	4.422	5.022	8039483	78635388	10.379	11.723	
12)	B 4,4'-DDE	5.611	6.549	471139	6710185	0.351m	0.617	#
14)	MA Endrin	6.002	6.928	59456833	471.2E6	42.494	48.454	
16)	A 4,4'-DDD	6.129	7.040	7420389	73928211	6.086	7.895	#
17)	MA 4,4'-DDT	6.369	7.343	104.6E6	825.6E6	85.282	91.715	
18)	B Endrin al...	6.445	7.258	1778963	16738471	1.792	2.343	#
20)	A Methoxychlor	6.919	7.796	139.1E6	963.4E6	204.922	233.781	
21)	B Endrin ke...	7.150	7.958	5799898	40041792	4.015	4.337	

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

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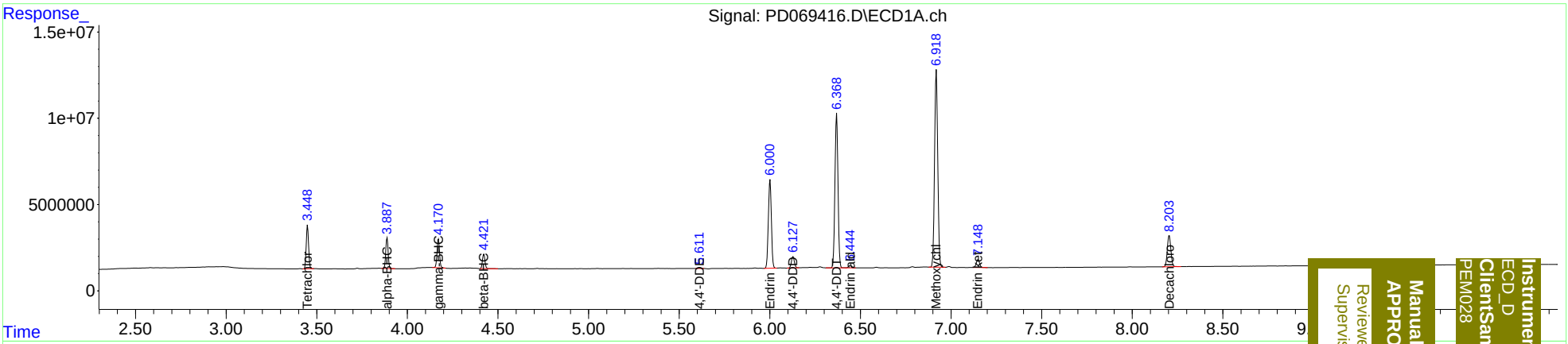

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