Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122222\
Data File : PD073406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2022 16:59
Operator : AR\AJ
Sample : PEM375
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM160

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/22/2022
Supervised By :Ankita Jodhani 12/22/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 04:25:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122222CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 22 04:14:38 2022
Response via : Initial Calibration
Integrator: ChemStation

12/22/2022
Supervised By :Ankita Jodhani

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

12/22/2022

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	2.694	3.455	40448906	1320.4E6	19.004	17.649	
27)	SA Decachlor...	7.819	8.901	52469419	415.1E6	20.581	21.138	
	Target Compounds							
2)	A alpha-BHC	3.196	3.918	31488793	983.1E6	9.263	8.336	
3)	MA gamma-BHC...	3.526	4.252	28208472	800.8E6	8.870	9.010	
6)	B beta-BHC	3.827	4.467	14677993	304.1E6	9.928	9.730	
14)	MA Endrin	5.552	6.480	126.4E6	1552.1E6	47.744	46.138	
16)	A 4,4'-DDD	5.696	6.616	1071511	28113601	0.447m	0.887	#
17)	MA 4,4'-DDT	5.948	6.922	255.8E6	2953.5E6	105.527	97.873	
18)	B Endrin al...	6.032	6.842	3954116	31635017	1.861	1.230	#
20)	A Methoxychlor	6.530	7.402	341.6E6	3243.1E6	255.972	262.917	
21)	B Endrin ke...	6.764	7.563	10924103	85731031	3.655	2.890	

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

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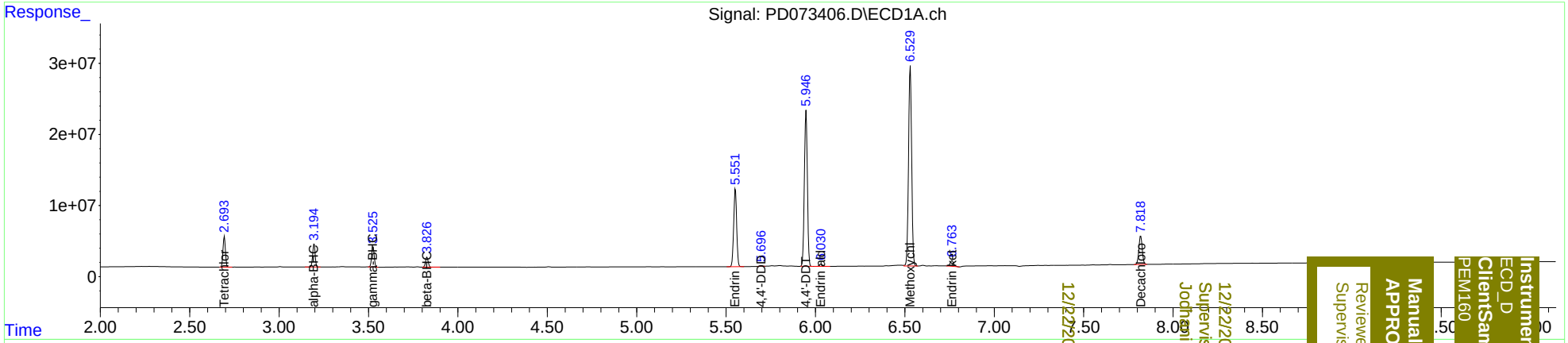

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Instrument : ECD_D
ClientSampleId : PEM160