Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021323\
Data File : PD073945.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2023 09:30
Operator : AR\AJ
Sample : PEM205
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM015

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/14/2023
Supervised By :Ankita Jodhani 02/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 20:07:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 25 02:23:06 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...	3.554	2.775	47690644	27167267	20.139	21.402	
27)	SA Decachlor...	9.105	7.933	51271968	26852479	18.584	22.311	
	Target Compounds							
2)	A alpha-BHC	4.011	3.279	38045153	19242823	9.989	10.859	
3)	MA gamma-BHC...	4.345	3.609	37717261	18043200	10.356	10.733	
6)	B beta-BHC	4.538	3.905	17699242	9021708	10.538	11.037	
12)	B 4,4'-DDE	6.215	5.245	412912	509828	0.131m	0.347	#
14)	MA Endrin	6.603	5.649	132.3E6	64899506	47.300	50.424	
16)	A 4,4'-DDD	6.735	5.798	1681216	1744366	0.661	1.446	#
17)	MA 4,4'-DDT	7.051	6.049	289.2E6	124.3E6	105.955	105.264	
18)	B Endrin al...	6.952	6.122	3539148	2593205	1.480	2.375m	#
20)	A Methoxychlor	7.526	6.626	378.6E6	140.7E6	254.395	255.041	
21)	B Endrin ke...	7.673	6.853	7560324	4730219	2.372	3.145	#

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

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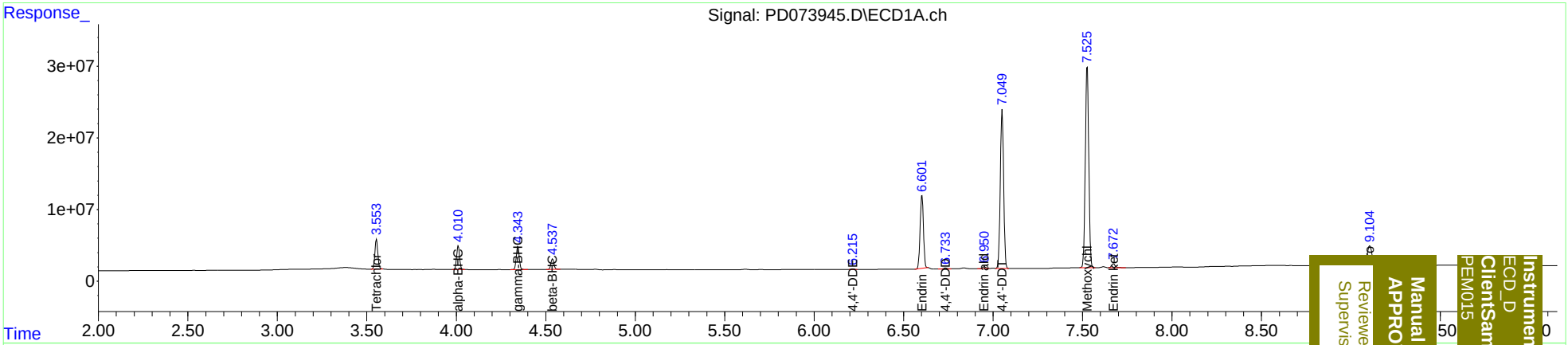

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