Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100623\
Data File : PD078723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2023 09:40
Operator : AR\AJ
Sample : PEM194
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM004

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/06/2023
Supervised By :Ankita Jodhani 10/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 04:49:55 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...	3.546	2.758	46801530	32531898	18.371	20.560
27)	SA Decachlor...	9.084	7.895	63139785	38472172	20.238	22.304
	Target Compounds						
2)	A alpha-BHC	4.002	3.259	38325550	23942416	8.723	9.494
3)	MA gamma-BHC...	4.336	3.589	36353680	22240428	8.872	9.482
6)	B beta-BHC	4.534	3.886	16570661	10419169	9.291	10.041
12)	B 4,4'-DDE	6.206	5.213	547889	333229	0.155	0.164m
14)	MA Endrin	6.590	5.620	127.3E6	91209336	42.010	47.286
16)	A 4,4'-DDD	6.723	5.767	7548764	4890719	2.816	3.312
17)	MA 4,4'-DDT	7.039	6.018	268.3E6	177.8E6	98.653	115.375
18)	B Endrin al...	6.940	6.094	4721935	3312204	1.854	2.226
20)	A Methoxychlor	7.515	6.593	355.7E6	232.3E6	236.795	292.810
21)	B Endrin ke...	7.660	6.822	9731146	8299475	2.885	4.072 #

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

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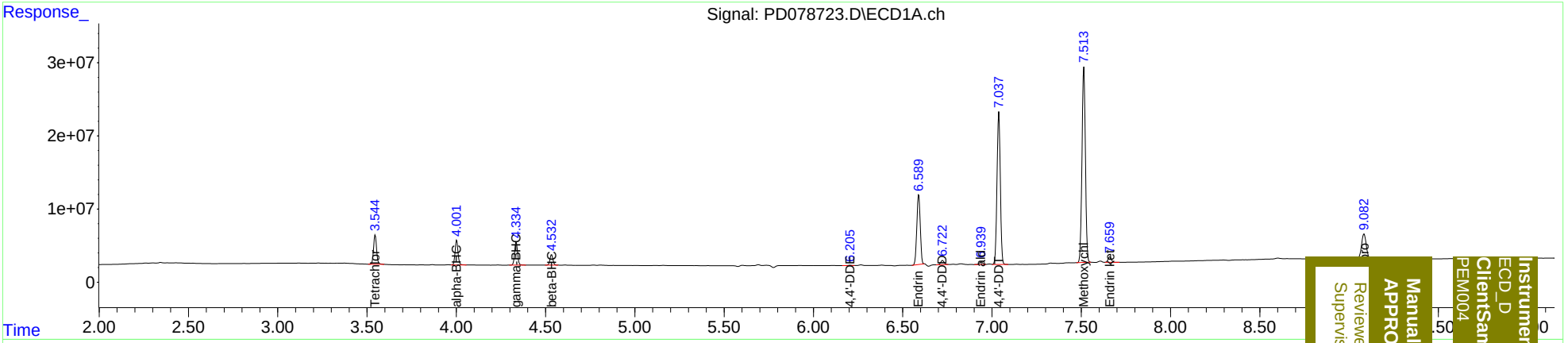

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Instrument : ECD_D
ClientSampleId : PEM004