Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040523\
Data File : PD074591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2023 08:22
Operator : AR\AJ
Sample : PEM042
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM053

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/06/2023
Supervised By :Ankita Jodhani 04/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 22:21:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
Quant Title : GC Extractables
QLast Update : Tue Mar 14 03:05:06 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...	3.551	2.772	49533189	25344259	19.938	20.145
27)	SA Decachlor...	9.093	7.920	56277307	24945332	20.562	20.833
	Target Compounds						
2)	A alpha-BHC	4.008	3.275	38605490	18004050	9.893	10.075
3)	MA gamma-BHC...	4.340	3.605	37865863	16867395	10.258	9.875
6)	B beta-BHC	4.535	3.900	17604177	8302994	10.413	10.249
12)	B 4,4'-DDE	6.211	5.235	608950	332238	0.203	0.229
14)	MA Endrin	6.596	5.640	126.9E6	60900821	48.137	45.270
16)	A 4,4'-DDD	6.728	5.787	6208361	2963061	2.627	2.517m
17)	MA 4,4'-DDT	7.044	6.040	271.7E6	119.4E6	108.292	95.309
18)	B Endrin al...	6.944	6.114	5075578	2904126	2.253	2.642
20)	A Methoxychlor	7.519	6.616	363.9E6	148.2E6	265.090	240.983
21)	B Endrin ke...	7.666	6.842	10734347	6017403	3.620	3.955

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

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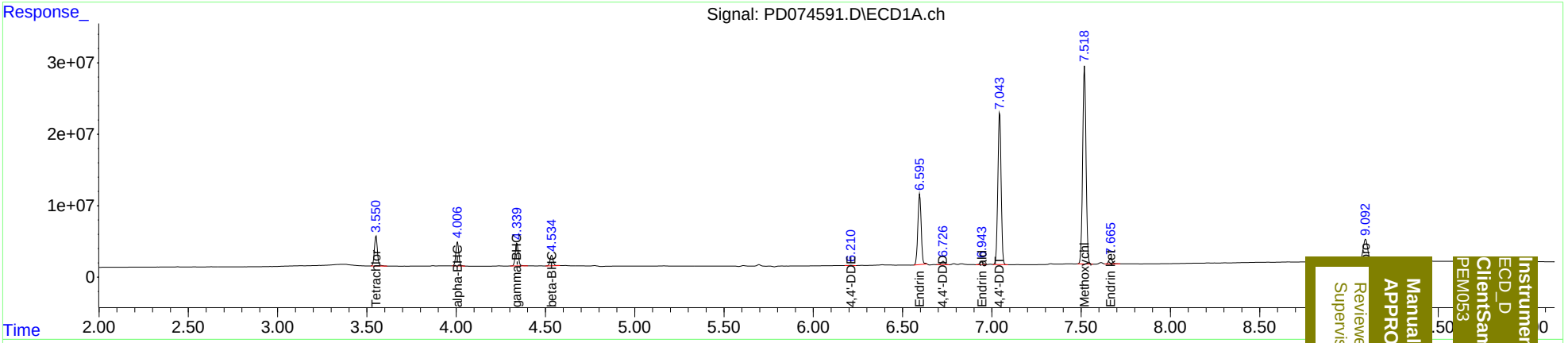

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Instrument : ECD_D
ClientSampleId : PEM053