Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071322\
Data File : PD070855.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2022 15:01
Operator : AR\AJ
Sample : PEM276
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM066

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/14/2022
Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 16:30:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071322CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 13 15:03:36 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...	3.480	4.125	43015157	439.7E6	18.487	19.486
27)	SA Decachlor...	8.253	9.325	49084036	188.7E6	20.432	21.310
	Target Compounds						
2)	A alpha-BHC	3.921	4.530	32148618	340.3E6	9.106	11.010
3)	MA gamma-BHC...	4.206	4.824	33013049	288.2E6	9.770	11.316
6)	B beta-BHC	4.455	5.001	14002426	129.5E6	9.429	10.734
12)	B 4,4'-DDE	5.653	6.509	565345	3110916	0.182m	0.236m#
14)	MA Endrin	6.042	6.898	125.9E6	467.5E6	46.839m	45.872
16)	A 4,4'-DDD	6.171	7.013	4053080	11753486	1.627	1.083 #
17)	MA 4,4'-DDT	6.412	7.315	263.0E6	1022.0E6	99.922	93.807
18)	B Endrin al...	6.487	7.238	5545565	23024441	2.473	2.489
20)	A Methoxychlor	6.963	7.774	330.4E6	1252.0E6	249.137	250.352
21)	B Endrin ke...	7.194	7.944	10956760	47189785	3.718	4.035

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

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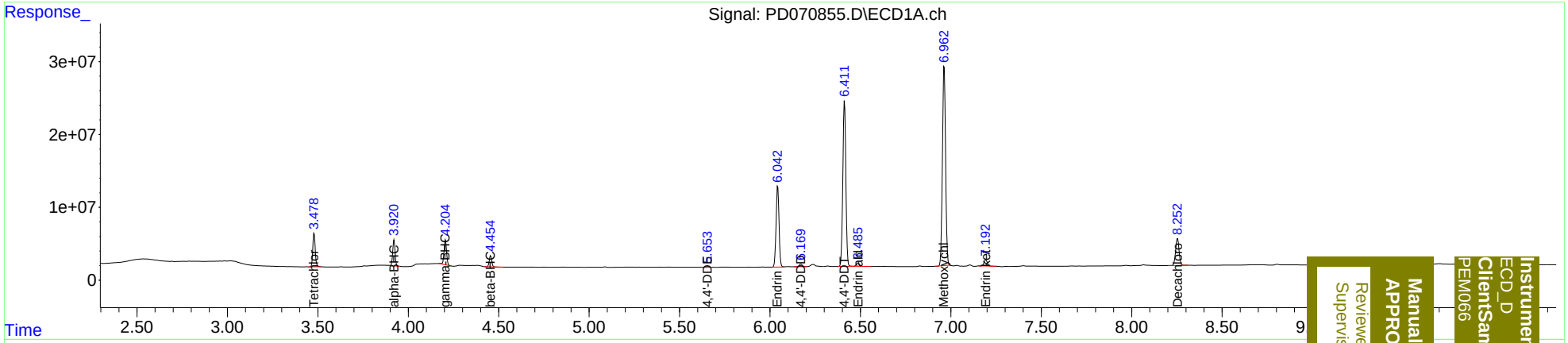

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