Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070722\
Data File : PD070746.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2022 15:29
Operator : AR\AJ
Sample : PEM274
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM064

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 02:35:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070122CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 01 11:10:28 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...	3.491	4.125	43561980	483.3E6	18.282	18.717
27)	SA Decachlor...	8.271	9.317	45472075	159.7E6	19.341	22.989
	Target Compounds						
2)	A alpha-BHC	3.934	4.529	31892709	389.1E6	9.497	10.631
3)	MA gamma-BHC...	4.219	4.822	31591580	396.8E6	9.668	11.924
6)	B beta-BHC	4.468	4.996	14463000	175.3E6	9.642m	11.203m
12)	B 4,4'-DDE	5.686	6.507	390233	2178190	0.131m	0.111m
14)	MA Endrin	6.061	6.894	117.7E6	720.7E6	45.441	51.035
16)	A 4,4'-DDD	6.185	7.008	3067333	22689288	1.225m	1.506
17)	MA 4,4'-DDT	6.429	7.310	250.4E6	1409.8E6	102.610	107.747
18)	B Endrin al...	6.503	7.233	4274317	27289246	2.042	2.346
20)	A Methoxychlor	6.981	7.770	327.5E6	1579.8E6	250.395	270.896
21)	B Endrin ke...	7.211	7.939	9711930	47892033	3.600	4.049

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

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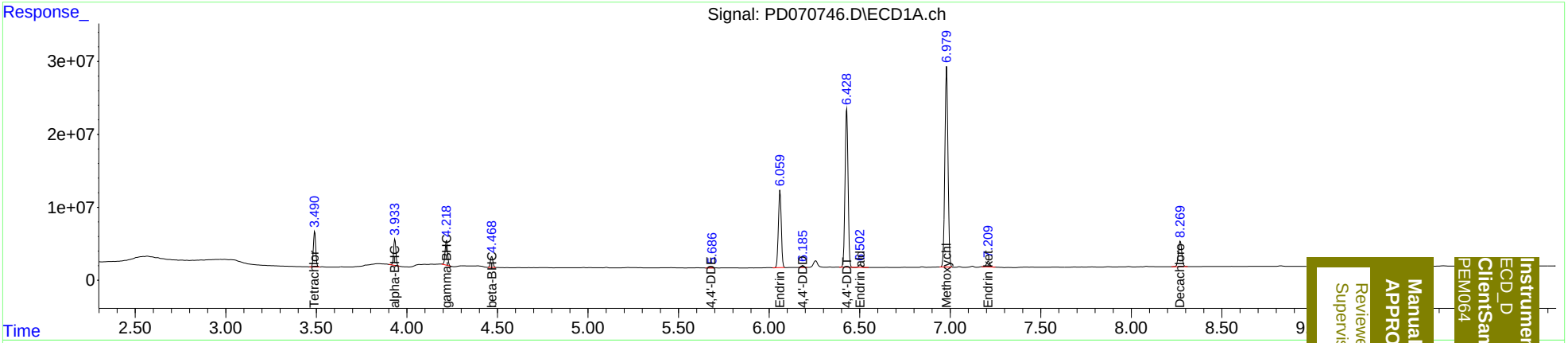

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