Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040522\
Data File : PD068936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2022 09:03
Operator : AR\AJ
Sample : PEM205
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM005

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/06/2022
Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 06:56:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 07:24:04 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...	3.446	4.172	24498929	215.9E6	17.990	19.725
27)	SA Decachlor...	8.203	9.366	26468446	131.9E6	19.035	20.906
	Target Compounds						
2)	A alpha-BHC	3.886	4.568	17199254	157.1E6	8.985	10.049
3)	MA gamma-BHC...	4.169	4.859	17450868	146.4E6	9.614	10.099
6)	B beta-BHC	4.419	5.022	8377219	68336674	10.053	10.700
12)	B 4,4'-DDE	5.608	6.549	455664	5186152	0.306m	0.508 #
14)	MA Endrin	5.999	6.929	66408406	426.7E6	46.972	50.465
16)	A 4,4'-DDD	6.127	7.039	2603171	20628584	1.980	2.459
17)	MA 4,4'-DDT	6.367	7.342	121.3E6	730.0E6	90.855	92.621
18)	B Endrin al...	6.441	7.256	1174453	5731576	1.071m	0.863m
20)	A Methoxychlor	6.917	7.795	157.7E6	852.2E6	222.726	243.274
21)	B Endrin ke...	7.148	7.958	2278976	14927189	1.428	1.748

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

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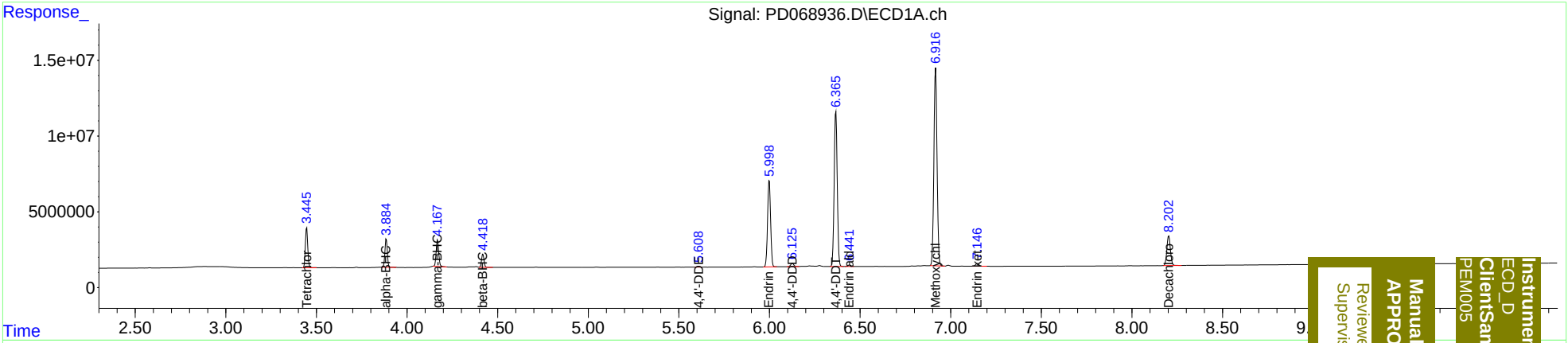

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