Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050322\
Data File : PD069379.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2022 09:17
Operator : AR\AJ
Sample : PEM226
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM026

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/04/2022
Supervised By :mohammad ahmed 05/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:05:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 02:24:30 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...	3.444	4.171	26955008	244.6E6	21.275	20.263
27)	SA Decachlor...	8.197	9.364	28587301	142.0E6	21.498	20.199
	Target Compounds						
2)	A alpha-BHC	3.883	4.566	19644401	183.4E6	10.990	11.159
3)	MA gamma-BHC...	4.166	4.858	18543571	167.3E6	10.252	10.737
6)	B beta-BHC	4.416	5.021	8957703	74517107	11.565	11.109
12)	B 4,4'-DDE	5.604	6.546	498320	4635541	0.372m	0.426
14)	MA Endrin	5.994	6.926	74256609	488.4E6	53.072	50.223
16)	A 4,4'-DDD	6.122	7.037	5161281	42945708	4.233	4.586
17)	MA 4,4'-DDT	6.362	7.340	133.5E6	881.2E6	108.856	97.891
18)	B Endrin al...	6.438	7.254	1290312	7495573	1.300	1.049m
20)	A Methoxychlor	6.912	7.793	174.7E6	1022.3E6	257.377	248.074
21)	B Endrin ke...	7.143	7.955	4562889	23746945	3.158	2.572

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

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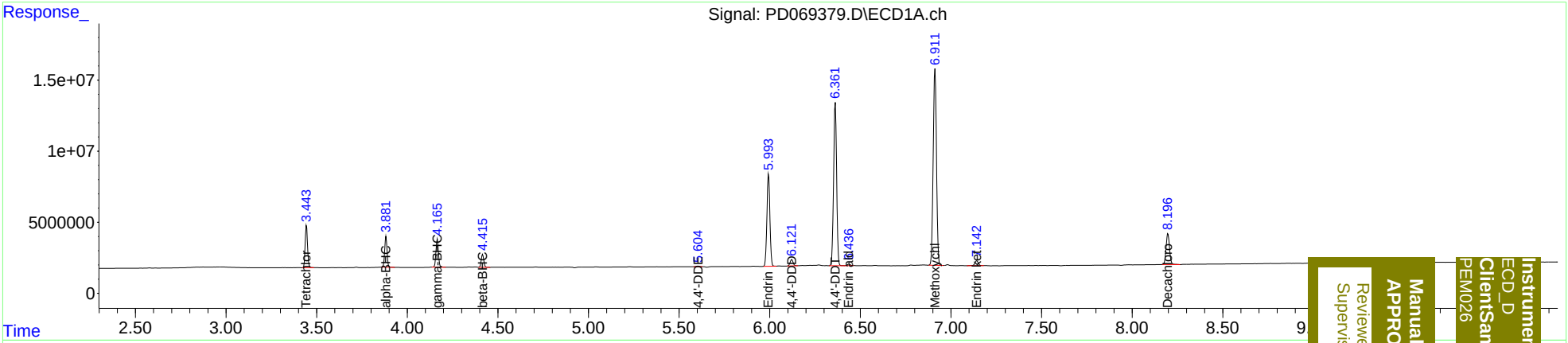

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