Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041222\
Data File : PD069077.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2022 13:41
Operator : AR\AJ
Sample : PEM211
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM011

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/12/2022
Supervised By :mohammad ahmed 04/12/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 00:52:08 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	4.173	21441552	208.3E6	15.745	19.035	
27)	SA	Decachlor...	8.202	9.367	24836173	134.0E6	17.861	21.244	
	Target Compounds								
2)	A	alpha-BHC	3.885	4.569	14784841	154.2E6	7.724	9.864	#
3)	MA	gamma-BHC...	4.168	4.859	14553009	144.7E6	8.017	9.978	
6)	B	beta-BHC	4.419	5.022	6913147	67557674	8.296	10.578	#
12)	B	4,4'-DDE	5.607	6.548	388153	4932057	0.261m	0.483	#
14)	MA	Endrin	5.998	6.928	60595480	414.6E6	42.861	49.041	
16)	A	4,4'-DDD	6.126	7.039	1144798	10390175	0.871	1.238	#
17)	MA	4,4'-DDT	6.366	7.342	109.8E6	753.3E6	82.215	95.579	
18)	B	Endrin al...	6.440	7.257	513639	1548816	0.468m	0.233m	#
20)	A	Methoxychlor	6.916	7.795	149.0E6	887.7E6	210.553	253.417	
21)	B	Endrin ke...	7.147	7.956	1071678	8208804	0.672	0.961	#

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

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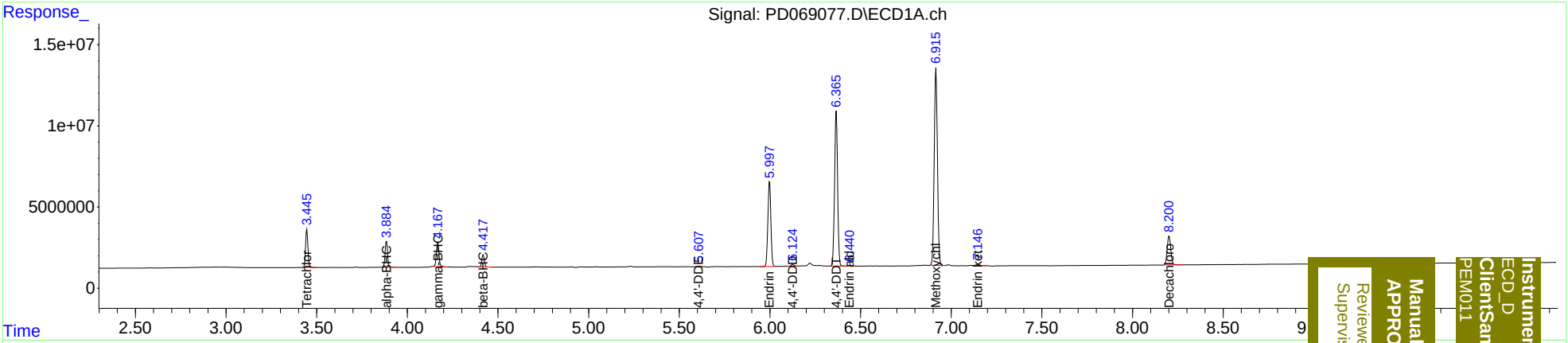

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