Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042622\
Data File : PD069234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2022 10:14
Operator : AR\AJ
Sample : PEM219
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM019

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/27/2022
Supervised By :mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 21:54:17 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...	3.452	4.172	25446829	238.3E6	20.085	19.742	
27)	SA	Decachlor...	8.211	9.370	28551343	151.5E6	21.471	21.544	
	Target Compounds								
2)	A	alpha-BHC	3.892	4.568	18149542	178.0E6	10.154	10.825	
3)	MA	gamma-BHC...	4.176	4.859	17233112	168.5E6	9.527	10.812	
6)	B	beta-BHC	4.427	5.023	8718046	76825919	11.255	11.453	
12)	B	4,4'-DDE	5.617	6.549	487080	5250930	0.363m	0.483	#
14)	MA	Endrin	6.007	6.929	75504519	492.0E6	53.963	50.593	
16)	A	4,4'-DDD	6.134	7.040	732272	8903535	0.601m	0.951m	#
17)	MA	4,4'-DDT	6.375	7.344	138.5E6	894.0E6	112.936	99.316	
18)	B	Endrin al...	6.448	7.259	605634	2185999	0.610	0.306	#
20)	A	Methoxychlor	6.926	7.797	176.8E6	1018.5E6	260.496	247.143	
21)	B	Endrin ke...	7.156	7.960	1119649	10295214	0.775	1.115	#

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

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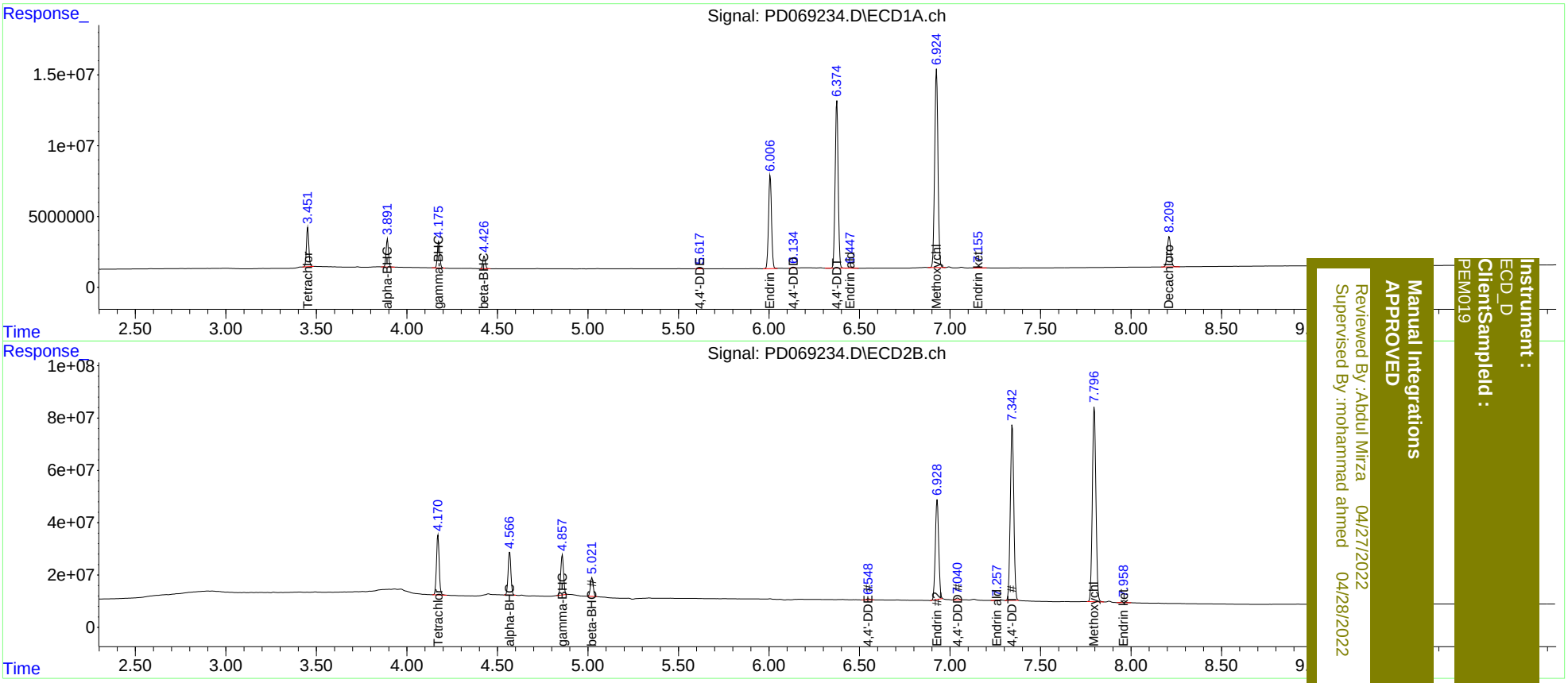

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