Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021423\
Data File : PD073959.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2023 09:13
Operator : AR\AJ
Sample : PEM009
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM016

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/15/2023
Supervised By :Ankita Jodhani 02/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 20:25:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 25 02:23:06 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.554	2.775	46317312	25589325	19.559	20.159
27)	SA Decachlor...	9.101	7.931	53000645	26307248	19.210	21.858
	Target Compounds						
2)	A alpha-BHC	4.011	3.279	37339423	18229560	9.803	10.287
3)	MA gamma-BHC...	4.344	3.610	36943330	17239982	10.143	10.255
6)	B beta-BHC	4.538	3.905	17407439	8673530	10.364	10.611
12)	B 4,4'-DDE	6.215	5.244	405234	508841	0.129m	0.346m#
14)	MA Endrin	6.601	5.649	132.5E6	65276442	47.363	50.717
16)	A 4,4'-DDD	6.732	5.798	2905227	2260844	1.142	1.874 #
17)	MA 4,4'-DDT	7.049	6.048	288.9E6	128.7E6	105.867	109.034
18)	B Endrin al...	6.949	6.123	4135231	2654673	1.729	2.432 #
20)	A Methoxychlor	7.524	6.625	385.7E6	151.0E6	259.163	273.782
21)	B Endrin ke...	7.671	6.851	8718892	5061361	2.735	3.365

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

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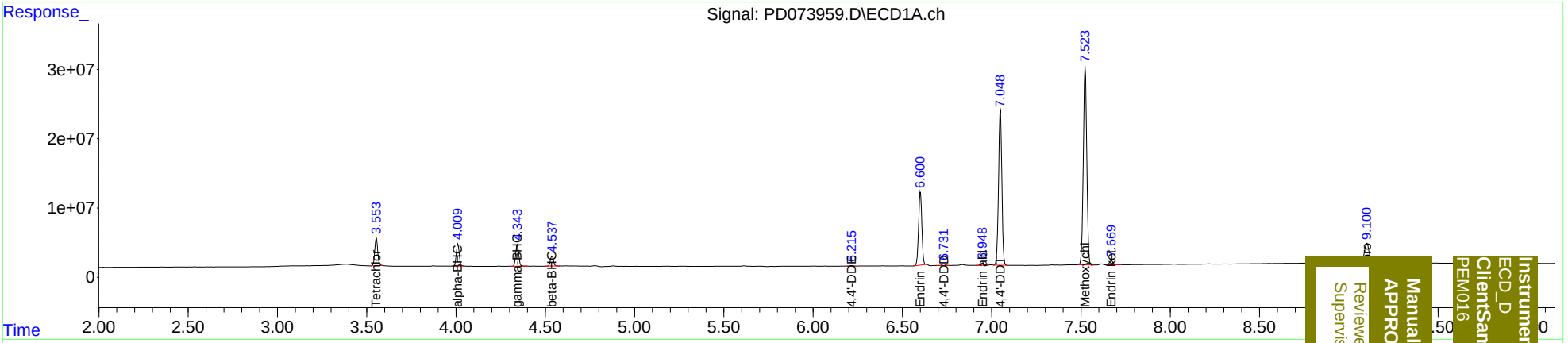

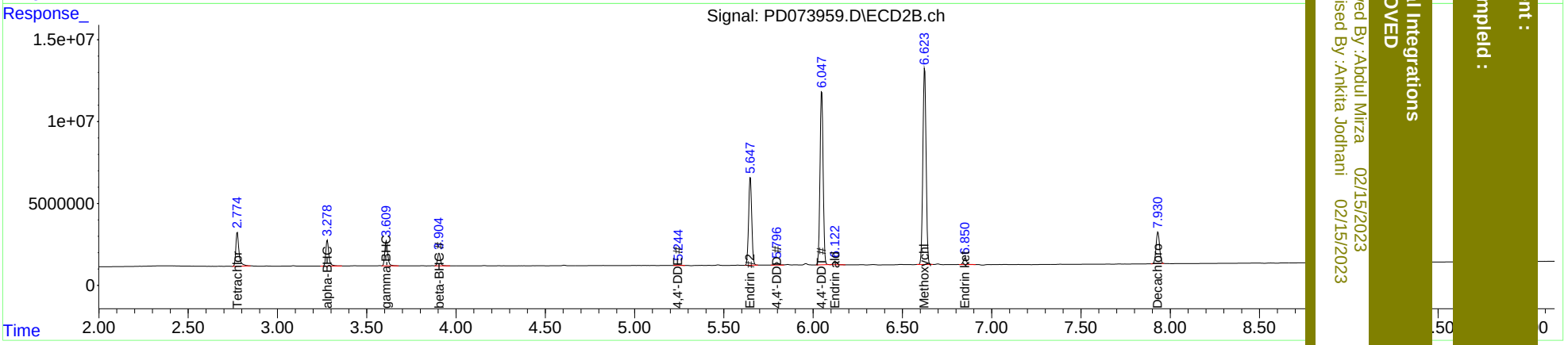

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ECD_D
ClientSampleId :
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