Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
Data File : PD081399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 17:17
Operator : AR\AJ
Sample : PEM105
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM116

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/15/2024
Supervised By :Ankita Jodhani 02/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:52:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
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...	3.565	2.794	30001553	52844195	21.945	21.555
27)	SA Decachlor...	9.113	7.931	39759625	56262377	20.608	22.680
	Target Compounds						
2)	A alpha-BHC	4.022	3.295	24133923	40892982	10.334	10.636
3)	MA gamma-BHC...	4.356	3.625	23948588	38257466	10.366	10.563
6)	B beta-BHC	4.550	3.920	11305290	18282642	10.879	10.820
12)	B 4,4'-DDE	6.224	5.252	341319	666774	0.159m	0.225 #
14)	MA Endrin	6.611	5.657	79220075	135.0E6	42.212	46.973
16)	A 4,4'-DDD	6.742	5.804	4585372	7554420	2.761	2.998
17)	MA 4,4'-DDT	7.058	6.055	168.8E6	271.4E6	97.144	105.100
18)	B Endrin al...	6.960	6.130	4519366	7734306	3.025	3.569
20)	A Methoxychlor	7.533	6.629	222.0E6	337.5E6	242.008	252.592
21)	B Endrin ke...	7.681	6.857	8818426	16122354	4.560	5.377

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

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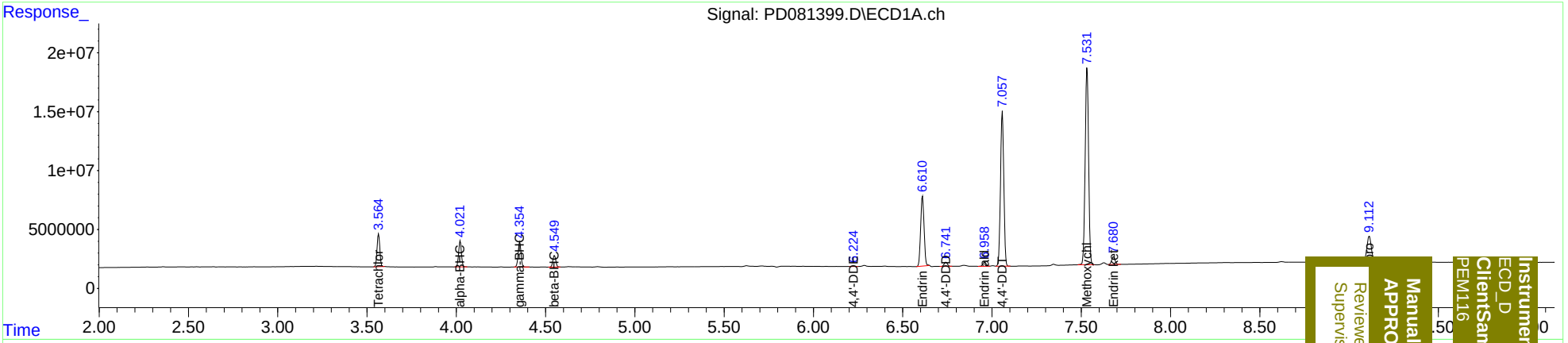

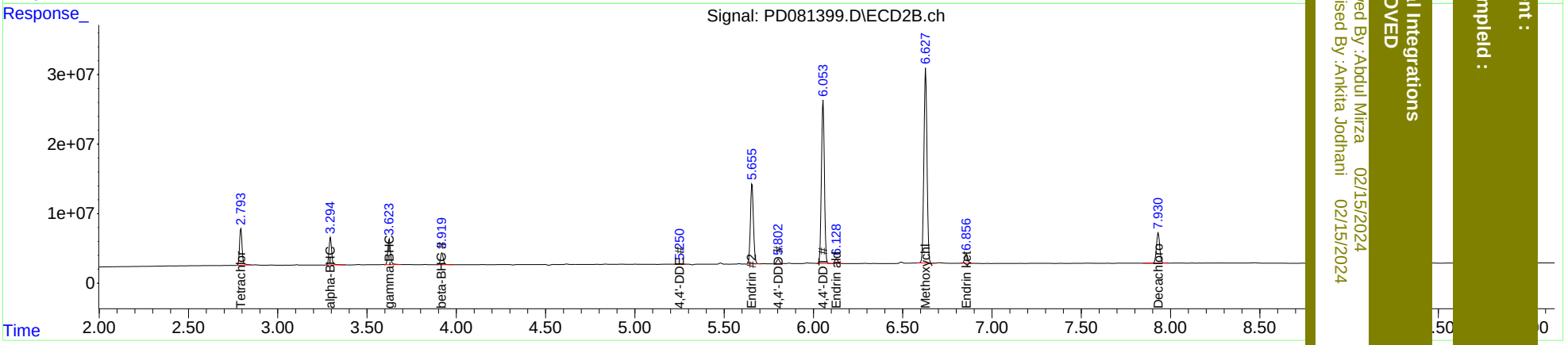

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Instrument : ECD_D
ClientSampleId : PEM116