Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 08:43
Operator : AR\AJ
Sample : PEM210
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM233

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/18/2023
Supervised By :Ankita Jodhani 07/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 00:43:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 15 05:26:27 2023
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...	3.475	2.689	41632827	20552048	20.075m	20.018
27)	SA Decachlor...	9.025	7.870	27416602	21466660	20.859	19.396
	Target Compounds						
2)	A alpha-BHC	3.934	3.193	28802076	12979857	9.534	8.981
3)	MA gamma-BHC...	4.268	3.524	27131719	12364420	9.617	8.953
6)	B beta-BHC	4.465	3.825	13967189	6386950	10.423m	9.481
12)	B 4,4'-DDE	6.148	5.166	371911	122547	0.180m	0.102m#
14)	MA Endrin	6.524	5.564	87135367	48735203	44.949m	42.790
16)	A 4,4'-DDD	6.667	5.724	824259	521208	0.560m	0.538m
17)	MA 4,4'-DDT	6.984	5.977	154.1E6	93702117	99.759	89.953
18)	B Endrin al...	6.877	6.043	2026073	1102183	1.534	1.343m
20)	A Methoxychlor	7.464	6.562	185.6E6	113.0E6	243.405m	201.636
21)	B Endrin ke...	7.596	6.772	3271207	2545023	1.928	1.942

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

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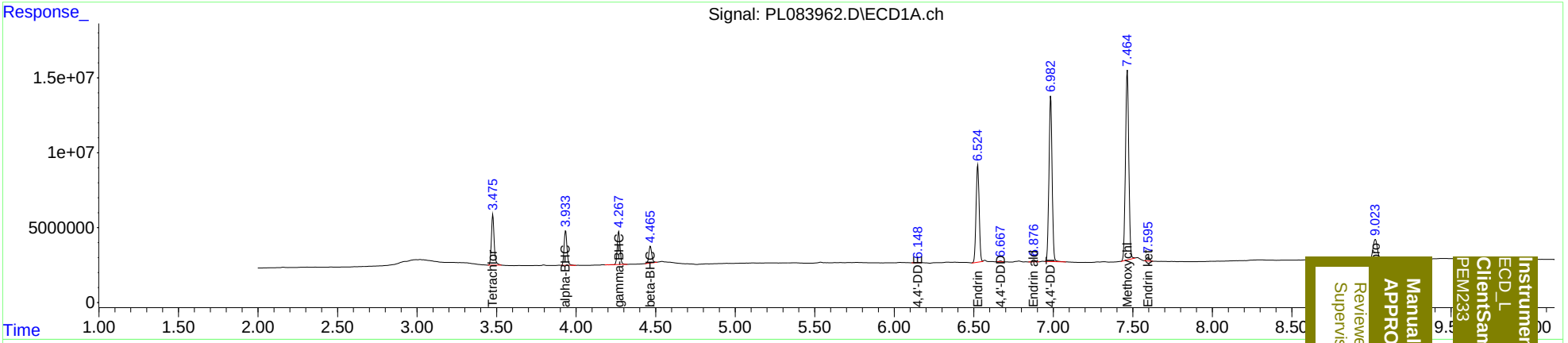

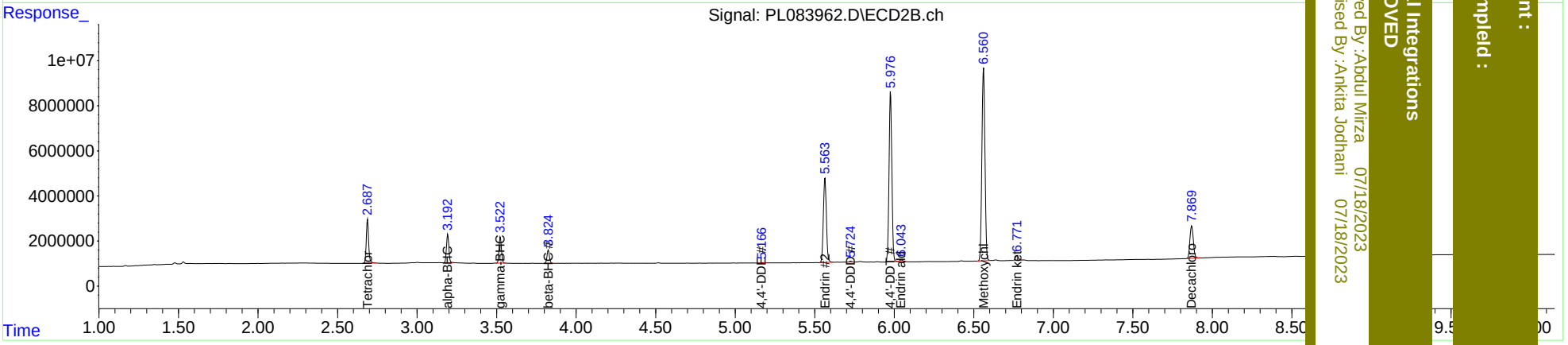

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