Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
Data File : PL089948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 14:12
Operator : AR\AJ
Sample : PEM055
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM281

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 15:09:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 15:06:25 2024
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...	3.548	2.792	40541501	27959764	21.020	20.595
27)	SA Decachlor...	9.058	7.937	28336997	29888719	21.478	21.557
	Target Compounds						
2)	A alpha-BHC	4.003	3.296	30062701	18733620	10.730	9.935
3)	MA gamma-BHC...	4.335	3.627	28572101	17861313	10.885	9.914
6)	B beta-BHC	4.530	3.925	13453609	9526260	10.404	10.435
12)	B 4,4'-DDE	6.199	5.254	1232137	479490	0.653	0.313m#
14)	MA Endrin	6.581	5.661	82781943	71742828	46.917	48.287
16)	A 4,4'-DDD	6.715	5.809	2660599	1568208	1.748	1.243 #
17)	MA 4,4'-DDT	7.029	6.059	148.4E6	148.7E6	95.849	110.182
18)	B Endrin al...	6.928	6.135	2586452	2076196	2.047	1.976
20)	A Methoxychlor	7.503	6.635	190.4E6	198.3E6	248.258	260.714
21)	B Endrin ke...	7.647	6.862	4963570	4040215	2.750	2.518

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

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Sample : PEM055
Misc :
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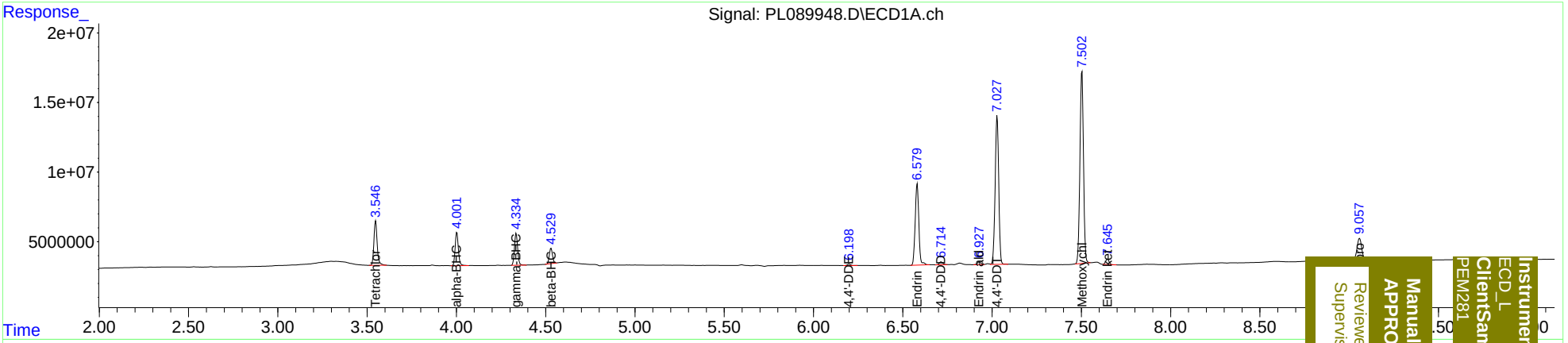

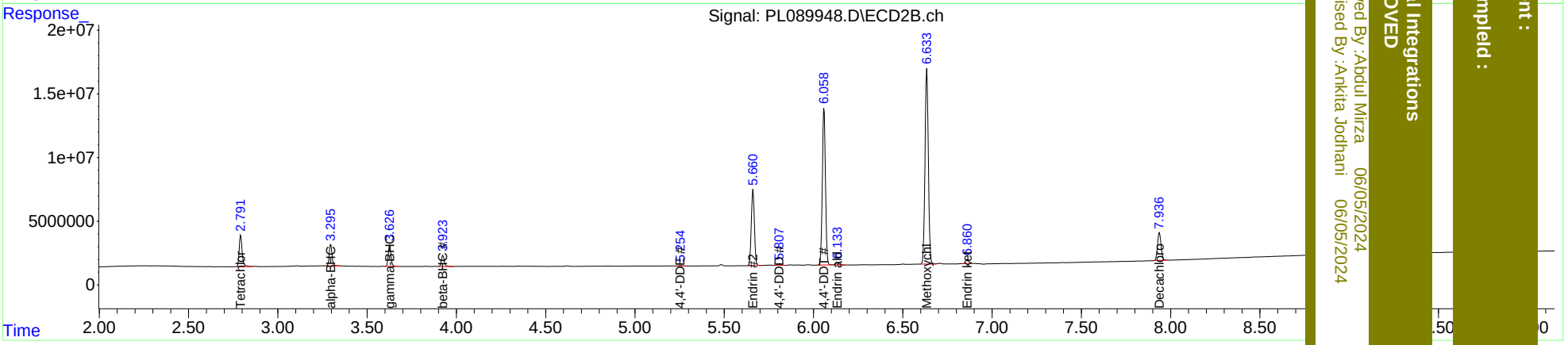

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