Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102824\
Data File : PD086237.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2024 17:24
Operator : AR\AJ
Sample : PEM035
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM172

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/29/2024
Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:33:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 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...	3.561	2.892	28057821	197.9E6	21.311	21.330
27) SA	Decachlor...	9.095	8.099	35925223	207.8E6	20.039	21.979
	Target Compounds						
2) A	alpha-BHC	4.011	3.406	24639171	156.2E6	9.898	10.869
3) MA	gamma-BHC...	4.343	3.742	25199491	145.7E6	10.128	10.803
6) B	beta-BHC	4.527	4.037	11606517	67334794	10.451	10.739
14) MA	Endrin	6.590	5.808	89478344	520.5E6	47.603	46.317
16) A	4,4'-DDD	6.719	5.950	1496057	8448598	0.923	0.861
17) MA	4,4'-DDT	7.035	6.205	179.0E6	977.8E6	107.380	95.286
18) B	Endrin al...	6.930	6.279	2440768	15459116	1.636	1.862
20) A	Methoxychlor	7.507	6.778	239.3E6	1133.4E6	254.274	238.438
21) B	Endrin ke...	7.643	7.010	4176206	28835637	2.027m	2.520

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

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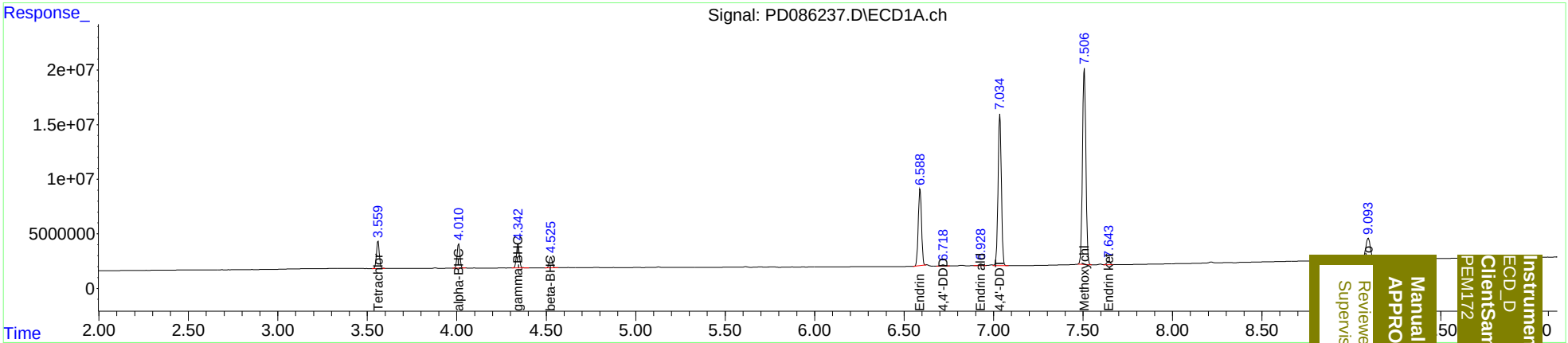

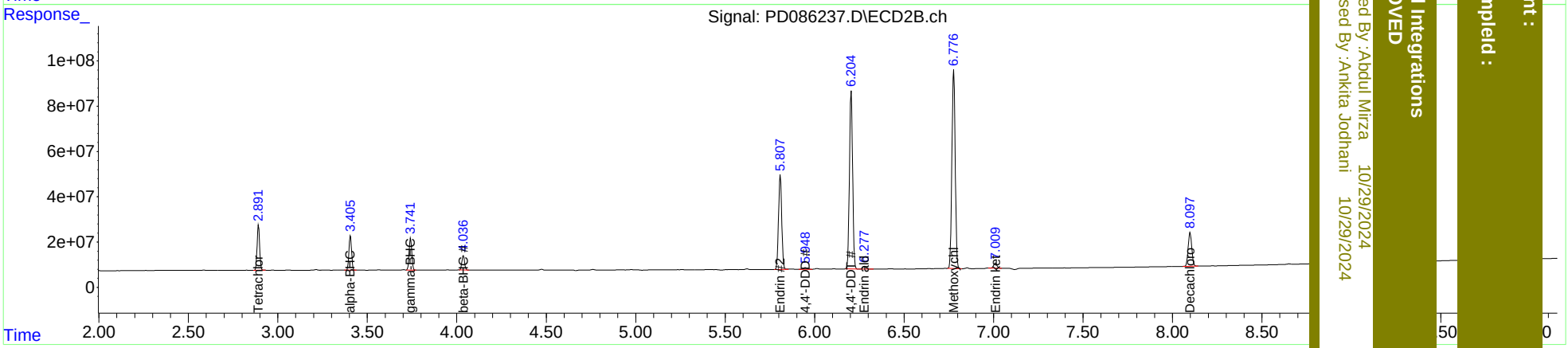

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Instrument : ECD_D
ClientSampleId : PEM172