Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
Data File : PD086363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 18:06
Operator : AR\AJ
Sample : PEM041
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM178

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/06/2024
Supervised By :Ankita Jodhani 11/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:25:42 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...	3.560	2.887	27488330	194.7E6	20.878	20.993	
27)	SA Decachlor...	9.093	8.095	38022191	212.2E6	21.209	22.441	
	Target Compounds							
2)	A alpha-BHC	4.010	3.402	24518251	155.9E6	9.849	10.851	
3)	MA gamma-BHC...	4.342	3.739	24982169	144.8E6	10.041	10.739	
6)	B beta-BHC	4.526	4.034	11370184	66735354	10.238	10.644	
14)	MA Endrin	6.589	5.806	90393649	527.9E6	48.090	46.976	
16)	A 4,4'-DDD	6.718	5.948	420073	2122362	0.259m	0.216	
17)	MA 4,4'-DDT	7.035	6.203	184.4E6	1001.6E6	110.612	97.601	
18)	B Endrin al...	6.929	6.276	2179126	15704256	1.461	1.892	#
20)	A Methoxychlor	7.507	6.775	246.2E6	1191.0E6	261.575	250.563	
21)	B Endrin ke...	7.644	7.008	4083865	26600229	1.982	2.325	

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

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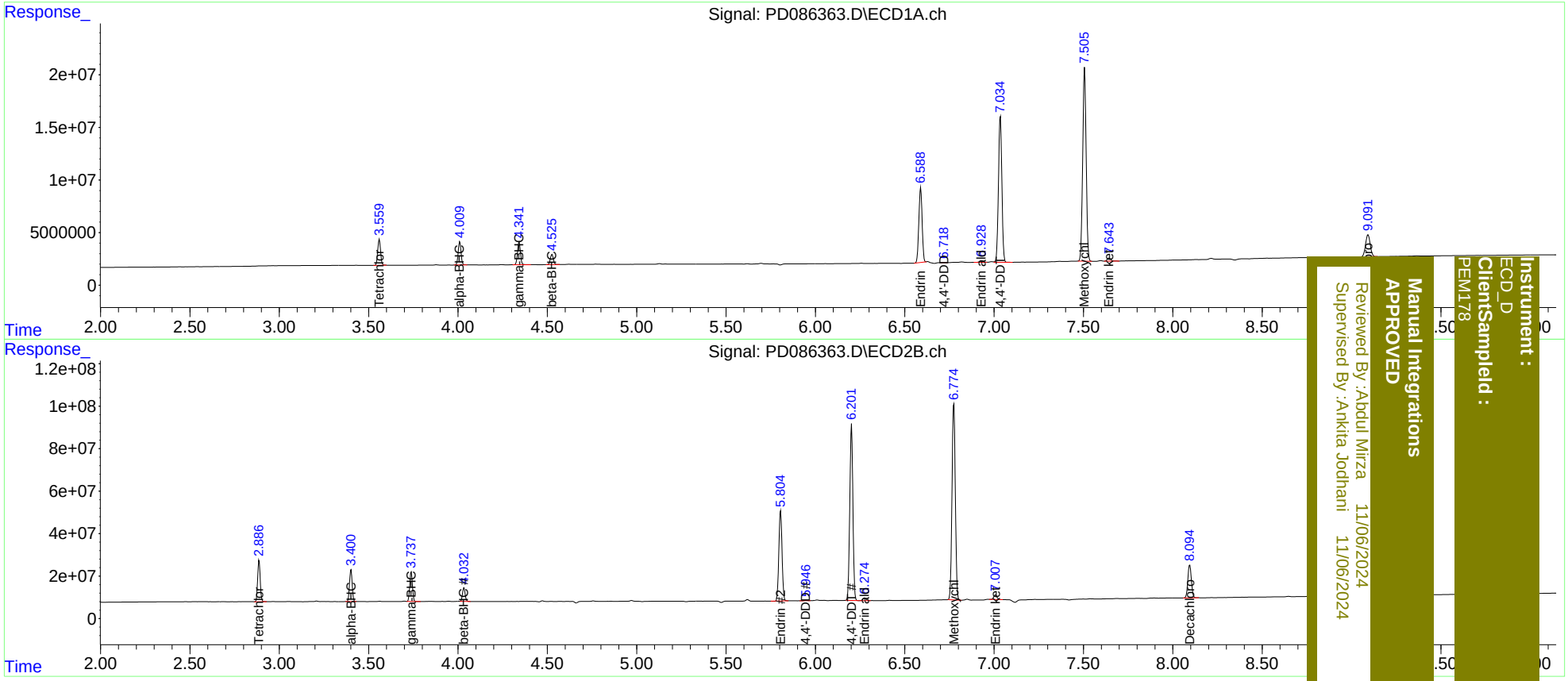

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