Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
Data File : PD077800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2023 18:37
Operator : AR\AJ
Sample : PEM162
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM172

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/11/2023
Supervised By :Ankita Jodhani 09/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 22:59:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 2023
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...	3.541	2.760	52956487	31719531	20.868	21.463
27)	SA Decachlor...	9.079	7.897	66793882	36214047	21.382	22.361
	Target Compounds						
2)	A alpha-BHC	3.997	3.261	42370952	23143623	9.896	10.210
3)	MA gamma-BHC...	4.331	3.591	41563375	21574607	10.280	9.992
6)	B beta-BHC	4.528	3.888	18678090	9995672	10.167	10.116
12)	B 4,4'-DDE	6.198	5.213	582691	354191	0.164m	0.186m
14)	MA Endrin	6.585	5.622	147.0E6	90451903	47.656	49.472
16)	A 4,4'-DDD	6.719	5.769	4330160	2058727	1.628	1.530
17)	MA 4,4'-DDT	7.034	6.020	297.5E6	171.0E6	108.596	120.968
18)	B Endrin al...	6.935	6.095	3886186	2352102	1.496	1.672
20)	A Methoxychlor	7.510	6.595	397.8E6	221.2E6	255.069	283.450
21)	B Endrin ke...	7.656	6.822	8228645	5170340	2.390	2.699m

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

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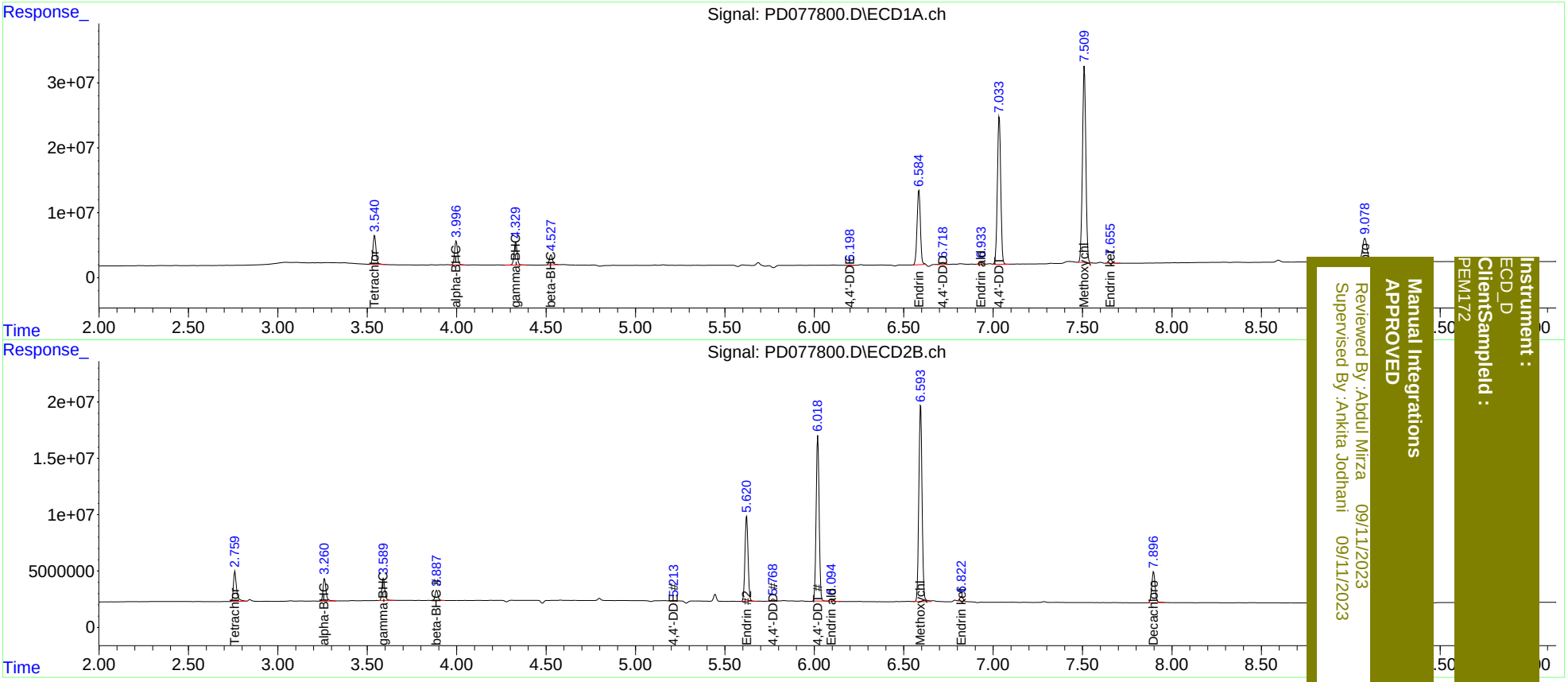

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