Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081423\
Data File : PD077167.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2023 15:43
Operator : AR\AJ
Sample : PEM140
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM150

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/15/2023
Supervised By :Ankita Jodhani 08/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 01:57:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 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...	3.543	2.760	44026011	24495311	20.054	19.663
27)	SA Decachlor...	9.087	7.904	53577352	25827254	21.055	20.719
	Target Compounds						
2)	A alpha-BHC	3.999	3.262	33982507	17353841	9.406	9.440
3)	MA gamma-BHC...	4.333	3.592	32923490	16252449	9.646	9.424
6)	B beta-BHC	4.531	3.889	15334751	7984968	9.881	9.781
12)	B 4,4'-DDE	6.205	5.219	750895	655516	0.262m	0.482m#
14)	MA Endrin	6.589	5.625	118.3E6	64224024	46.517	46.268
16)	A 4,4'-DDD	6.722	5.775	975290	666854	0.449m	0.671m#
17)	MA 4,4'-DDT	7.039	6.024	238.5E6	114.2E6	108.092	110.310
18)	B Endrin al...	6.940	6.100	2979715	1558700	1.384	1.435
20)	A Methoxychlor	7.515	6.600	321.5E6	142.9E6	249.945	253.310
21)	B Endrin ke...	7.660	6.827	6168186	3698986	2.191m	2.513m

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

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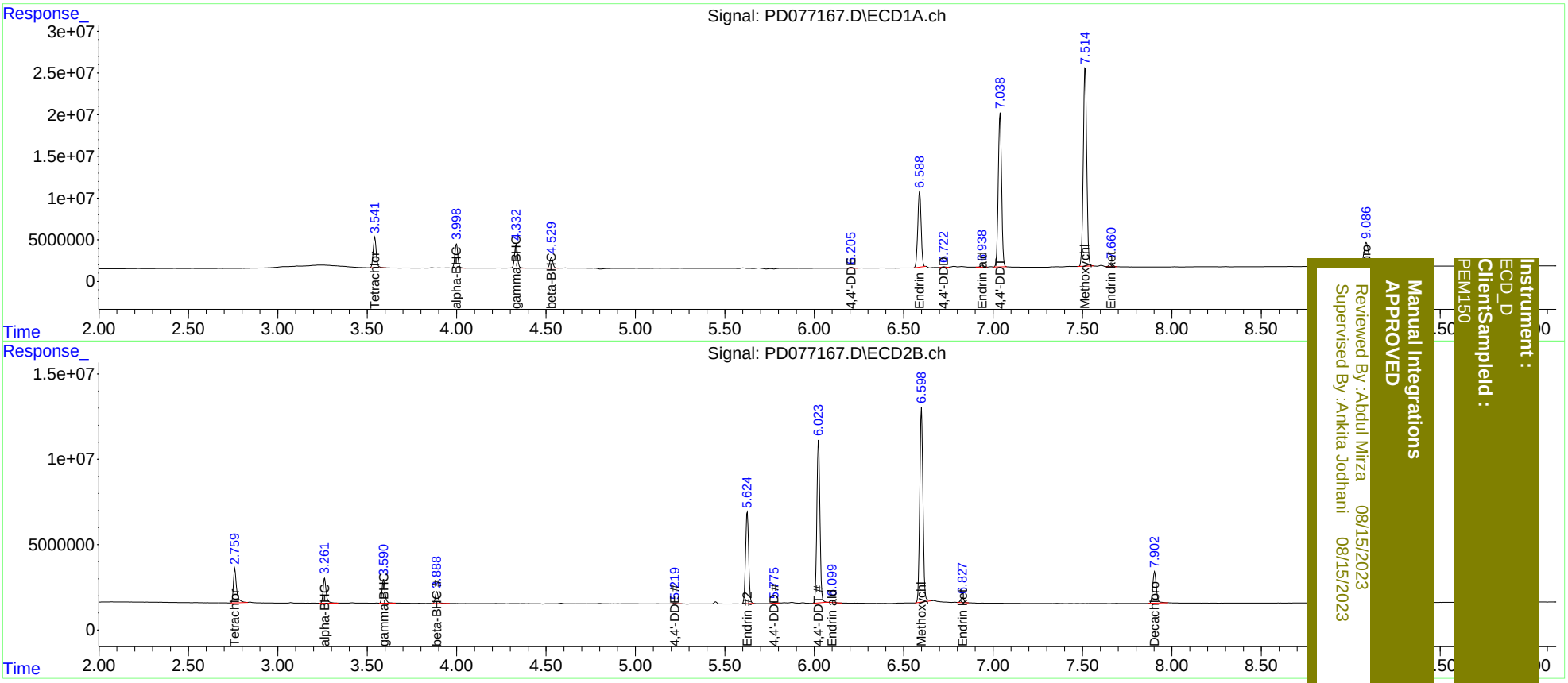

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