Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101823\
Data File : PD078946.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2023 15:23
Operator : AR\AJ
Sample : PEM010
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM021

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/18/2023
Supervised By :Ankita Jodhani 10/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 22:11:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101623CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 17 05:35:36 2023
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...	3.569	2.806	30369910	43970066	19.734	20.563
27)	SA	Decachlor...	9.117	7.957	41613780	48778865	22.790	21.549
	Target Compounds							
2)	A	alpha-BHC	4.026	3.309	25169273	33047919	9.453	9.900
3)	MA	gamma-BHC...	4.360	3.640	24446066	30495138	9.634	9.790
6)	B	beta-BHC	4.553	3.934	11510932	15094859	10.203	10.562
12)	B	4,4'-DDE	6.229	5.272	269191	488289	0.130	0.187m#
14)	MA	Endrin	6.615	5.677	86111375	117.9E6	45.735	47.295
16)	A	4,4'-DDD	6.747	5.825	934169	1448397	0.554	0.661
17)	MA	4,4'-DDT	7.062	6.076	182.6E6	234.3E6	101.175	104.452
18)	B	Endrin al...	6.964	6.151	2250852	4053373	1.501	2.224 #
20)	A	Methoxychlor	7.536	6.652	238.7E6	307.7E6	250.348	262.560
21)	B	Endrin ke...	7.683	6.876	5807876	7519624	2.821m	2.889m

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

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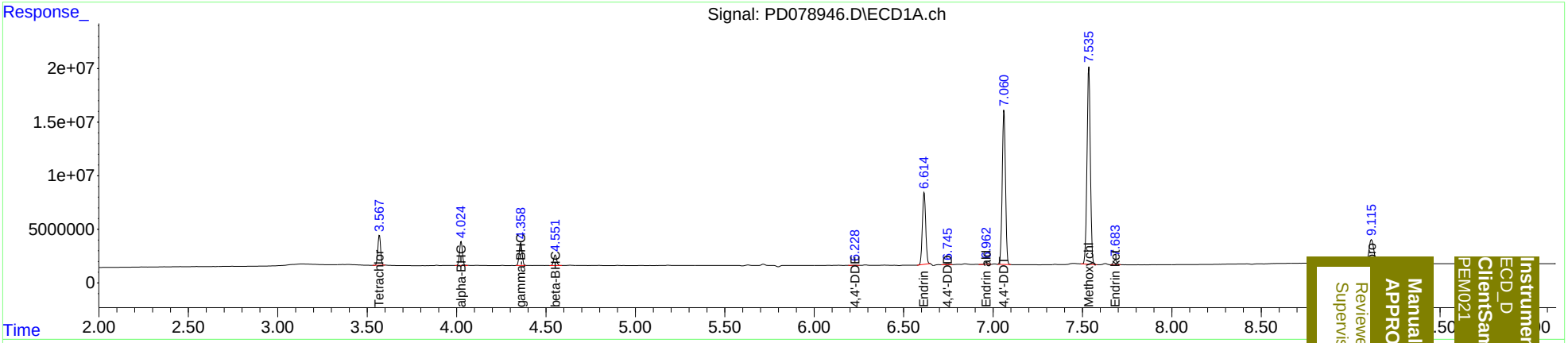

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ClientSampleId : PEM021