Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042524\
Data File : PD082600.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2024 09:01
Operator : AR\AJ
Sample : PEM055
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM173

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/26/2024
Supervised By :Ankita Jodhani 04/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:52:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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...	3.565	2.776	29908646	75871273	21.151	21.680
27)	SA Decachlor...	9.121	7.906	41466932	81977995	21.282	21.723
	Target Compounds						
2)	A alpha-BHC	4.022	3.276	23520468	59004718	9.858	10.509
3)	MA gamma-BHC...	4.357	3.605	23947748	54509062	10.236	9.852
6)	B beta-BHC	4.552	3.901	10837636	24843312	10.329	10.921
14)	MA Endrin	6.613	5.633	89944147	208.0E6	49.226	49.153
16)	A 4,4'-DDD	6.746	5.781	427185	1228268	0.280m	0.345
17)	MA 4,4'-DDT	7.062	6.030	178.5E6	410.7E6	110.945	109.255
18)	B Endrin al...	6.963	6.106	1994659	5514060	1.368	1.676
20)	A Methoxychlor	7.539	6.605	223.3E6	486.5E6	262.662	258.070
21)	B Endrin ke...	7.686	6.833	3821367	10029009	2.111	2.340

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

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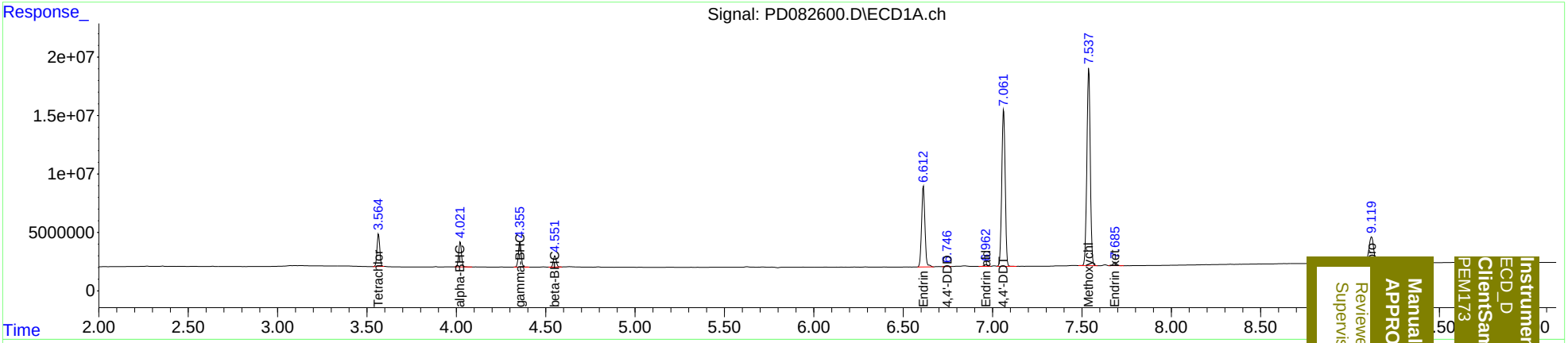

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Instrument : ECD_D
ClientSampleId : PEM173