Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012924\
Data File : PD080945.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2024 09:21
Operator : AR\AJ
Sample : PEM096
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM108

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/30/2024
Supervised By :Ankita Jodhani 01/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 09:22:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 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...	3.566	2.795	31340443	51775650	22.024	20.277
27)	SA Decachlor...	9.116	7.936	42925550	56739974	21.855	21.219
	Target Compounds						
2)	A alpha-BHC	4.023	3.297	25328977	41112089	10.755	10.049
3)	MA gamma-BHC...	4.357	3.627	25171992	38766200	10.995	10.158
6)	B beta-BHC	4.551	3.922	11937029	18764238	11.576	10.636
12)	B 4,4'-DDE	6.227	5.256	351064	957868	0.179m	0.304 #
14)	MA Endrin	6.613	5.660	84791125	141.4E6	46.565	47.630
16)	A 4,4'-DDD	6.745	5.808	2366017	4455049	1.417	1.645
17)	MA 4,4'-DDT	7.060	6.058	179.1E6	284.4E6	105.586	105.649
18)	B Endrin al...	6.962	6.133	3693295	6849055	2.565	3.058
20)	A Methoxychlor	7.534	6.633	225.7E6	344.4E6	244.407	243.278
21)	B Endrin ke...	7.682	6.861	7323515	13517287	3.728m	4.296

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

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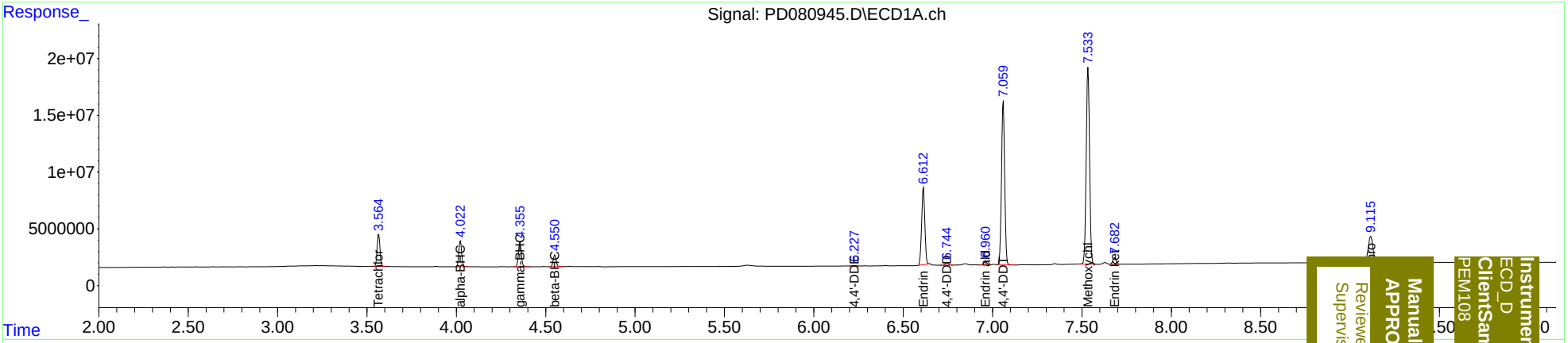

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