Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
Data File : PD081725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2024 02:22
Operator : AR\AJ
Sample : PEM002
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM121

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/29/2024
Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 03:07:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 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	2.793	30999257	54634588	22.675	22.286
27)	SA Decachlor...	9.113	7.929	43099083	57858460	22.339	23.323
	Target Compounds						
2)	A alpha-BHC	4.021	3.294	24699591	42081768	10.577	10.945
3)	MA gamma-BHC...	4.355	3.624	24715073	38978836	10.698	10.762
6)	B beta-BHC	4.550	3.919	11500396	18829478	11.066	11.144
12)	B 4,4'-DDE	6.224	5.249	231792	613653	0.108m	0.208m#
14)	MA Endrin	6.611	5.655	86231871	139.1E6	45.949	48.432
16)	A 4,4'-DDD	6.742	5.802	1699026	2835145	1.023	1.125
17)	MA 4,4'-DDT	7.057	6.053	177.6E6	273.3E6	102.224	105.827
18)	B Endrin al...	6.959	6.128	2813622	5341859	1.884	2.465 #
20)	A Methoxychlor	7.532	6.627	234.8E6	346.7E6	256.008	259.467
21)	B Endrin ke...	7.680	6.855	6272309	11152022	3.244	3.719

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

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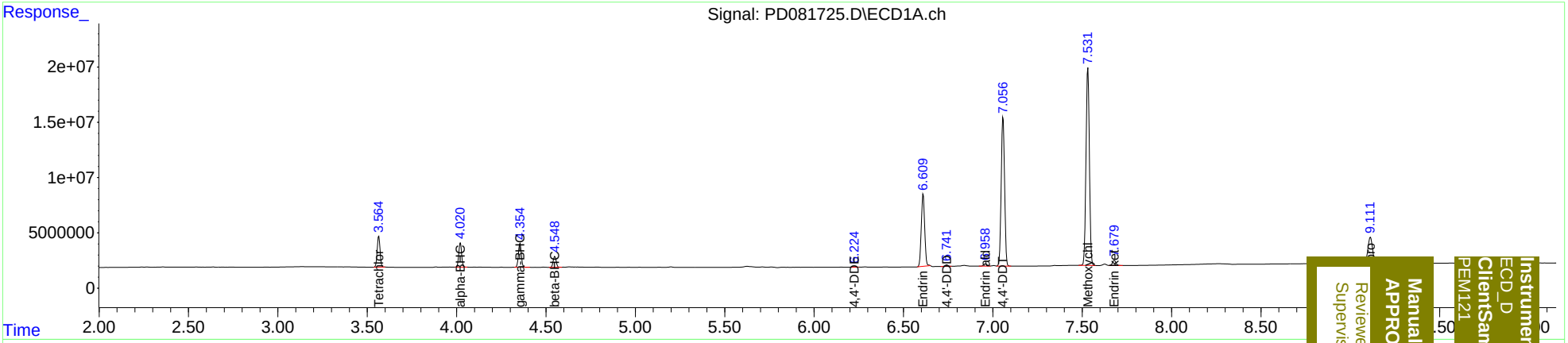

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Instrument : ECD_D
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