Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
Data File : PD083327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2024 20:43
Operator : AR\AJ
Sample : PEM097
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM012

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/04/2024
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 07:09:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 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...	3.563	2.772	28460187	95260527	19.838	20.112
27)	SA Decachlor...	9.117	7.900	40870323	96135175	20.000	19.276
	Target Compounds						
2)	A alpha-BHC	4.020	3.272	23491283	71192790	9.346	9.825
3)	MA gamma-BHC...	4.354	3.601	23238015	63785610	9.557	9.398
6)	B beta-BHC	4.551	3.896	10684449	29542076	9.968	10.036m
14)	MA Endrin	6.612	5.628	83742755	240.6E6	44.994	44.873
16)	A 4,4'-DDD	6.745	5.775	240082	854414	0.149m	0.184m
17)	MA 4,4'-DDT	7.061	6.025	167.4E6	463.7E6	102.483	99.287
18)	B Endrin al...	6.963	6.102	1463608	5752319	1.014	1.500 #
20)	A Methoxychlor	7.537	6.600	223.5E6	578.5E6	243.071	236.631
21)	B Endrin ke...	7.684	6.828	3376789	10900499	1.758	2.043

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

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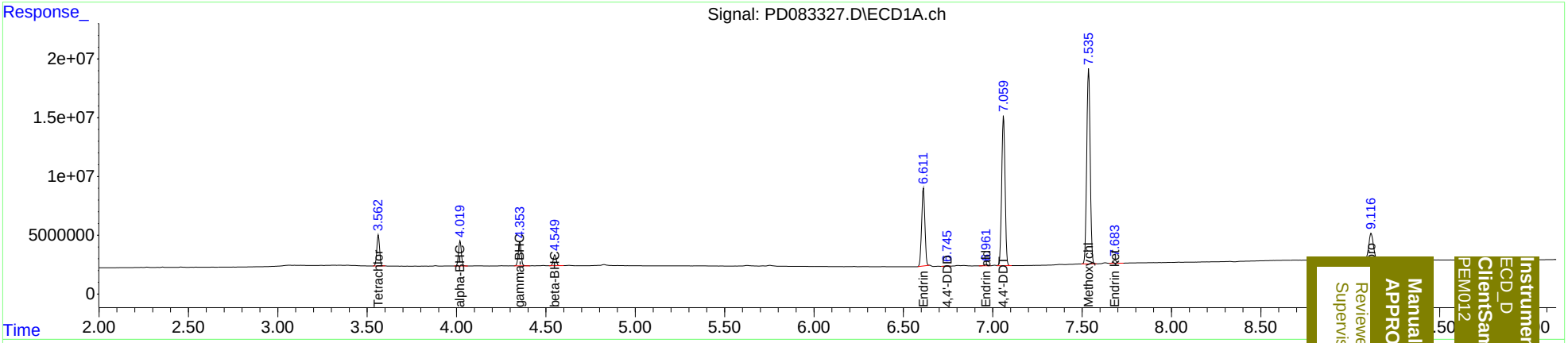

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