Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020922\
Data File : PD067974.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2022 10:27
Operator : AR\AJ
Sample : PEM178
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM179

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/10/2022
Supervised By :Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 15:33:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020922CLP.M
Quant Title : GC Extractables
QLast Update : Wed Feb 09 15:28:35 2022
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...	3.433	3.961	38036041	207.8E6	18.822	18.990
27)	SA Decachlor...	8.153	9.021	17874882	123.5E6	20.853	20.906
	Target Compounds						
2)	A alpha-BHC	3.869	4.354	28432745	138.3E6	9.541	10.173
3)	MA gamma-BHC...	4.150	4.639	27265394	124.0E6	9.576	10.252
6)	B beta-BHC	4.399	4.818	13107415	58596339	10.486	10.789
12)	B 4,4'-DDE	5.573	6.298	871898	2367907	0.371	0.353
14)	MA Endrin	5.963	6.667	104.4E6	289.2E6	48.347	47.105
16)	A 4,4'-DDD	6.088	6.793	1857824	4348021	0.967	0.743m
17)	MA 4,4'-DDT	6.326	7.092	190.4E6	566.5E6	101.876	94.603
18)	B Endrin al...	6.403	7.006	2035059	4645859	1.361	0.935m#
20)	A Methoxychlor	6.874	7.555	207.2E6	754.6E6	240.666	236.409
21)	B Endrin ke...	7.107	7.702	4589187	14598212	2.525	1.924m

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

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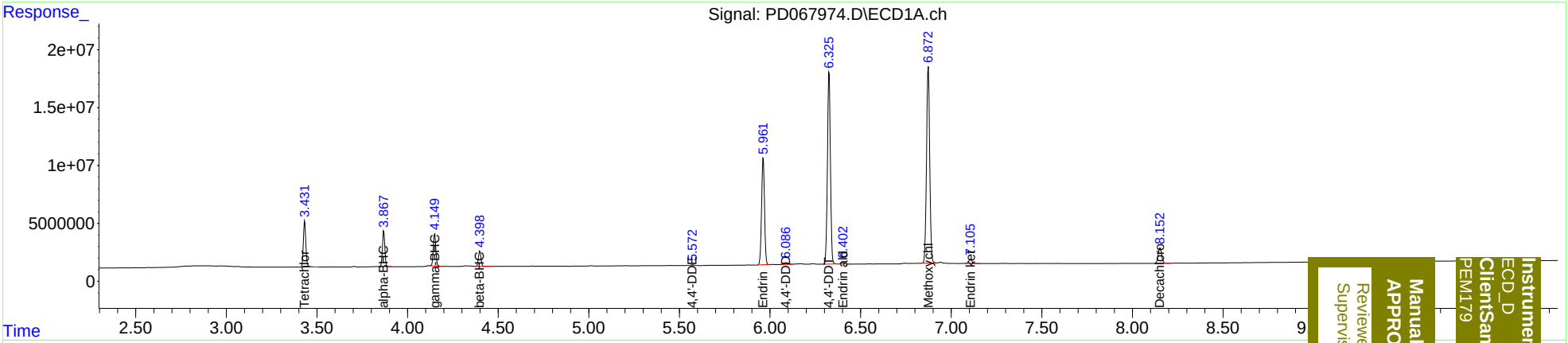

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ClientSampleId : PEM179