Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111922\
Data File : PD073137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2022 19:00
Operator : AR\AJ
Sample : PEM359
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM147

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/21/2022
Supervised By :Ankita Jodhani 11/21/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 05:29:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 17 06:19:59 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...	2.698	3.459	42422710	1118.1E6	17.691	17.117
27)	SA Decachlor...	7.827	8.910	40543713	280.0E6	17.768	18.923
	Target Compounds						
2)	A alpha-BHC	3.201	3.922	32200015	854.7E6	8.798	9.801
3)	MA gamma-BHC...	3.531	4.256	29390407	665.1E6	8.856	9.803
6)	B beta-BHC	3.833	4.470	15315769	250.1E6	9.539	9.359m
12)	B 4,4'-DDE	5.143	6.098	389974	5361295	0.130m	0.179m#
14)	MA Endrin	5.558	6.486	109.5E6	998.9E6	40.383	40.495
16)	A 4,4'-DDD	5.704	6.621	9161739	111.2E6	3.803	4.850 #
17)	MA 4,4'-DDT	5.954	6.928	205.0E6	1826.2E6	91.627	85.030
18)	B Endrin al...	6.038	6.847	4016732	35083007	1.860	1.852
20)	A Methoxychlor	6.537	7.408	276.1E6	2102.7E6	220.435	225.362
21)	B Endrin ke...	6.771	7.570	11511167	85092588	3.943	3.811

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

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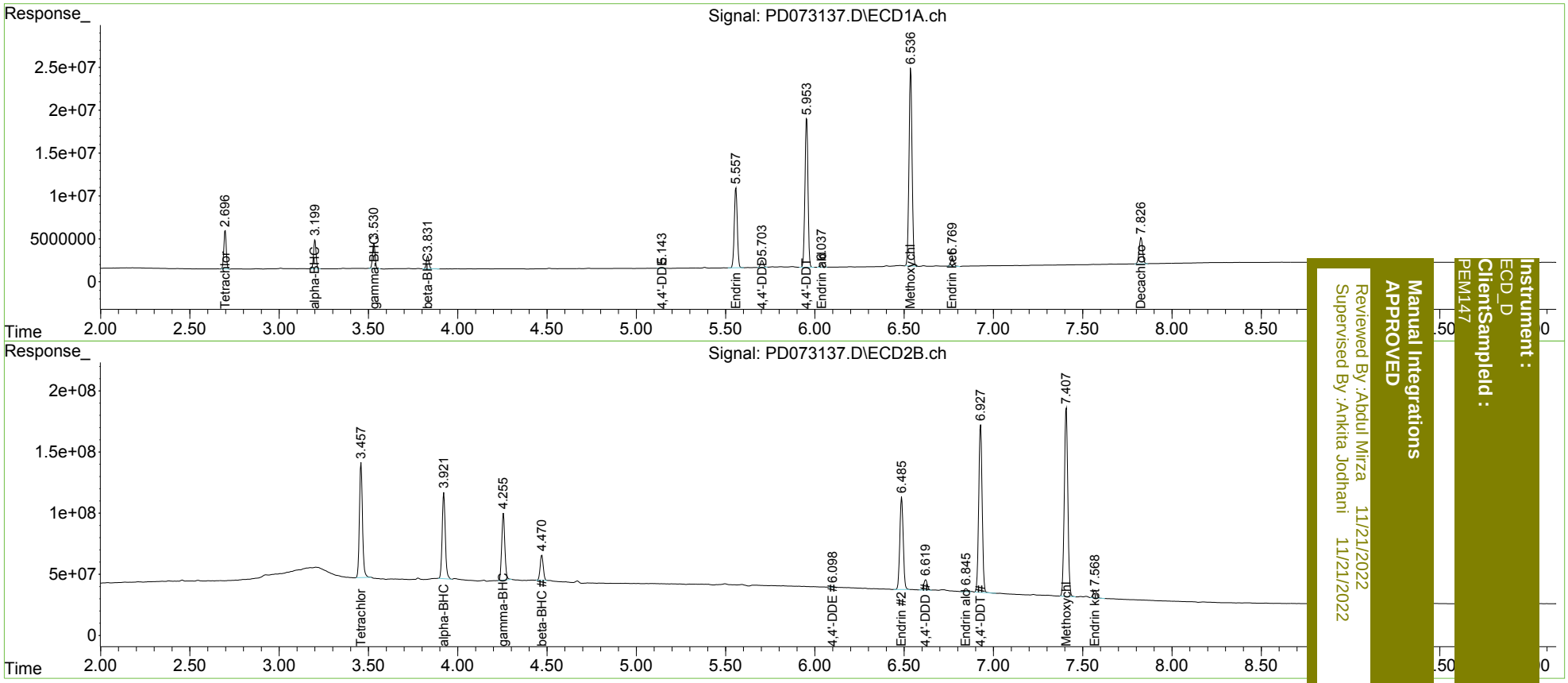

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ClientSampleId : PEM147