Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062644.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 18:16
Operator : AR\AJ
Sample : M2177-17
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BG587

Manual Integrations APPROVED
Ankita
5/3/2021 3:13:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:22:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 2021
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...	3.441	3.973	10798720	98504785	11.279	8.112 #
27) SA	Decachlor...	8.199	9.035	37261422	280.1E6	34.714m	25.662m#
	Target Compounds						
3) MA	gamma-BHC...	4.166	4.646	1827995	33516467	1.368	1.940m#
7) B	delta-BHC	4.627	5.041	9451078	182.4E6	6.946m	9.829m#
8) B	Heptachlo...	5.150	5.836	1802360	129.2E6	1.471m	8.052 #
10) B	trans-Chl...	5.380	6.078	29360493	470.4E6	23.420m	28.722m
11) B	cis-Chlor...	5.439	6.153	21992234	298.8E6	17.910m	19.250
12) B	4,4'-DDE	5.603	6.313	20716922	467.9E6	16.740	29.861 #
13) MA	Dieldrin	5.731	6.460	28150673	100.4E6	22.333m	6.473 #
14) MA	Endrin	5.988	6.669	2400762	120.3E6	2.269m	9.649m#
16) A	4,4'-DDD	6.120	6.800	46926007	587.7E6	47.125	47.285m
17) MA	4,4'-DDT	6.358	7.101	14324524	40444684	15.293	3.406m#
20) A	Methoxychlor	6.893	7.541	8201629	16857024	15.371	2.974 #

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

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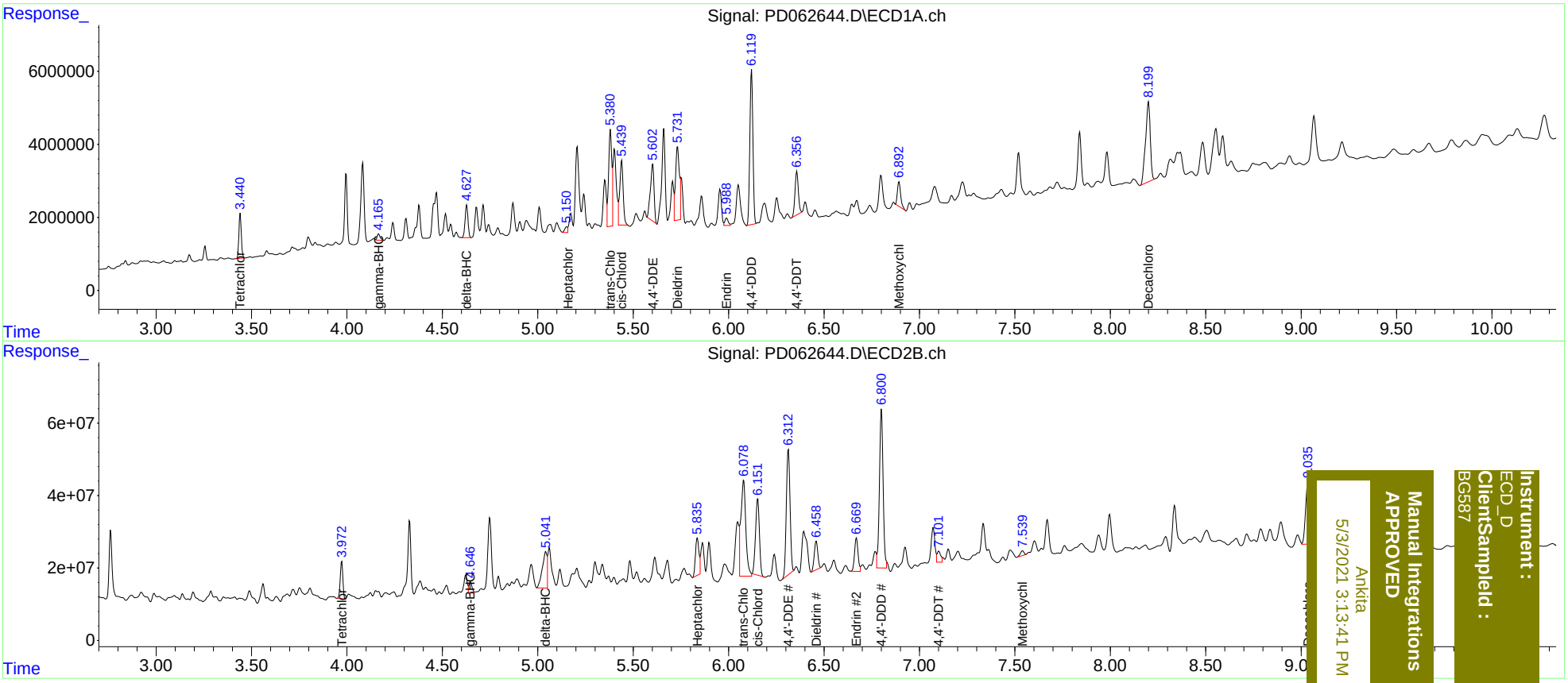

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