

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 10:32
Operator : DD\AJ
Sample : PB133692BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

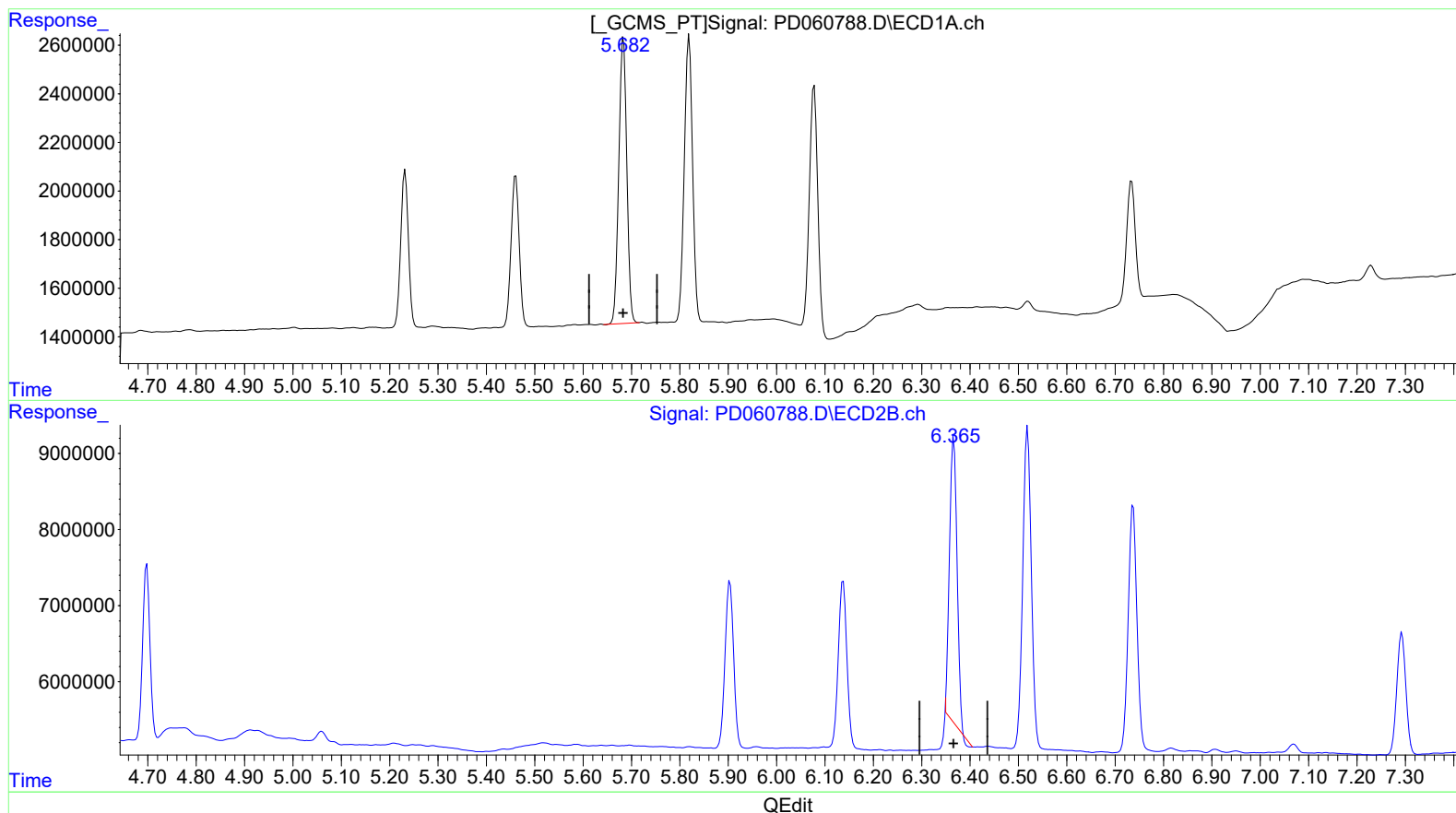
Instrument :
ECD_D
ClientSampleId :
PLCS92

Manual Integrations
APPROVED

Ankita
12/22/2020 9:25:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 13:11:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 2020
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)
5.683min 9.078 ng/ml
response 13664894

(12) 4,4'-DDE #2 (B)
6.366min 9.192 ng/ml
response 40593265

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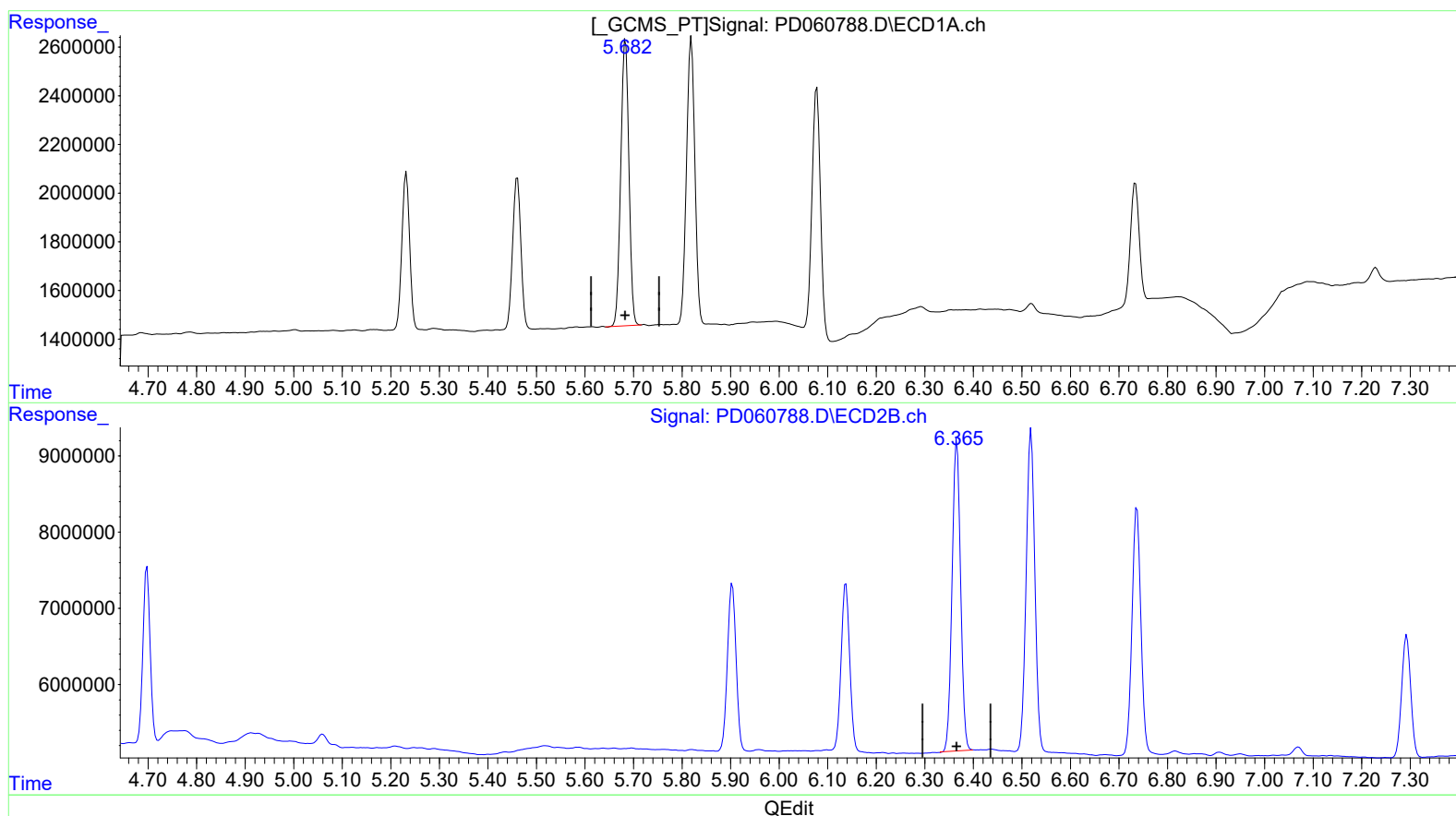
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)

5.683min 9.078 ng/ml

response 13664894

(12) 4,4'-DDE #2 (B)

6.365min 11.202 ng/ml m

response 49472219

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
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Manual Integrations
 APPROVED

Ankita
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.502	4.022	16156262	70830195	13.829	18.008 #
27) SA Decachlor...	8.291	9.109	39092870	110.4E6	26.223	34.093 #
Target Compounds						
3) MA gamma-BHC...	4.229	4.698	6286509	24160228	3.897	4.506
8) B Heptachlo...	5.232	5.904	7221672	27057721	4.727	6.281 #
10) B trans-Chl...	5.461	6.138	7387881	27383169	4.671	5.810
12) B 4,4'-DDE	5.683	6.365	13664894	49472219	9.078	11.202m
13) MA Dieldrin	5.819	6.519	14059177	52387068	8.853	11.216 #
14) MA Endrin	6.078	6.737	12191941	41329589	9.423	11.212
19) B Endosulfa...	6.734	7.293	6202336	20971232	5.203	5.869

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

Handwritten signature and date: 12/21/20