

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120420\
Data File : PD060576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2020 17:32
Operator : DD\AJ
Sample : INDA201
Misc :
ALS Vial : 11 Sample Multiplier: 1

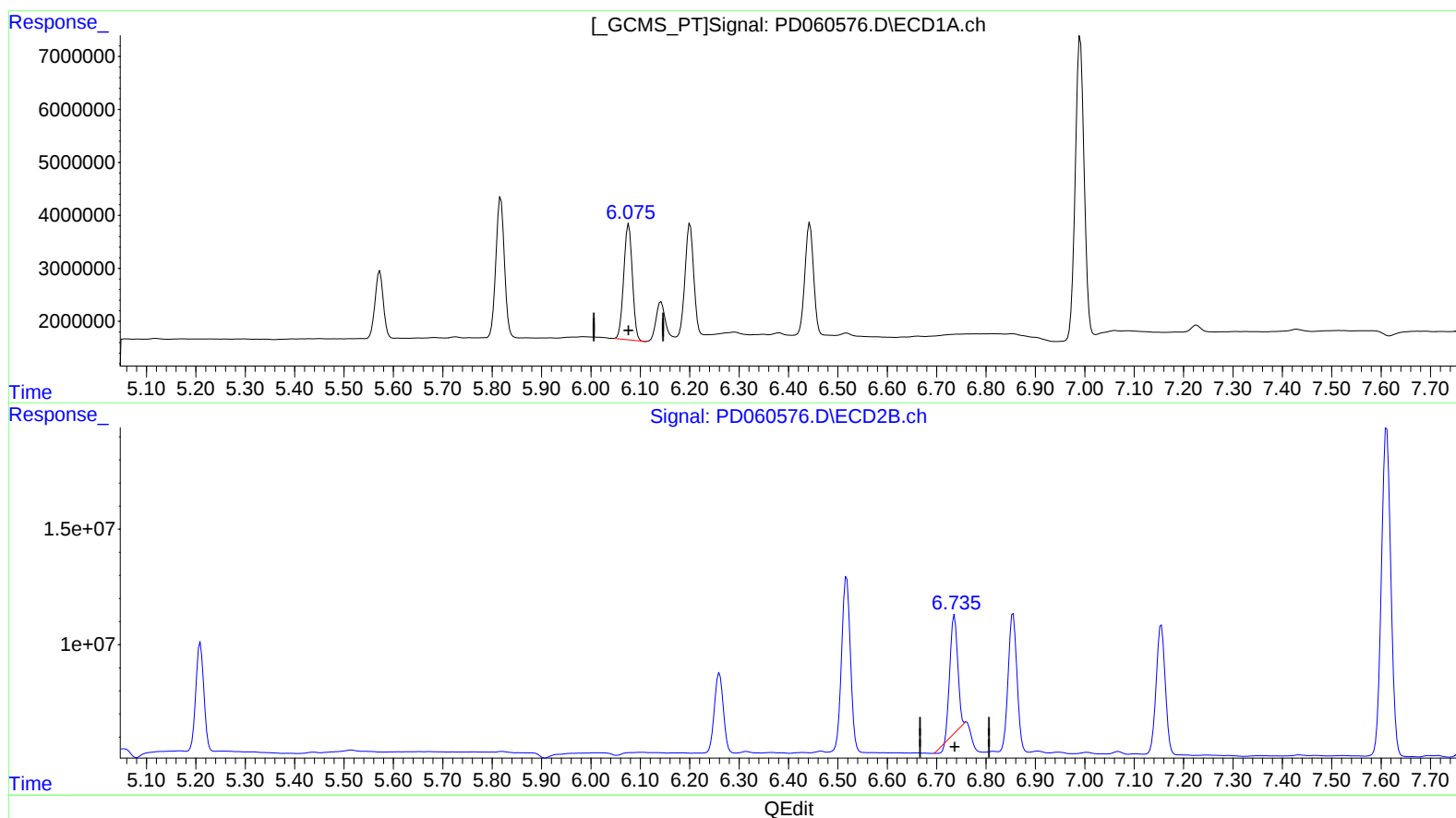
Instrument :
ECD_D
ClientSampleId :
INDA201

Manual Integrations
APPROVED

mohammad
12/4/2020 12:34:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 03:20:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:19:35 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)

6.077min 20.501 ng/ml

response 26454125

(14) Endrin #2 (MA)

6.736min 14.515 ng/ml

response 53967779

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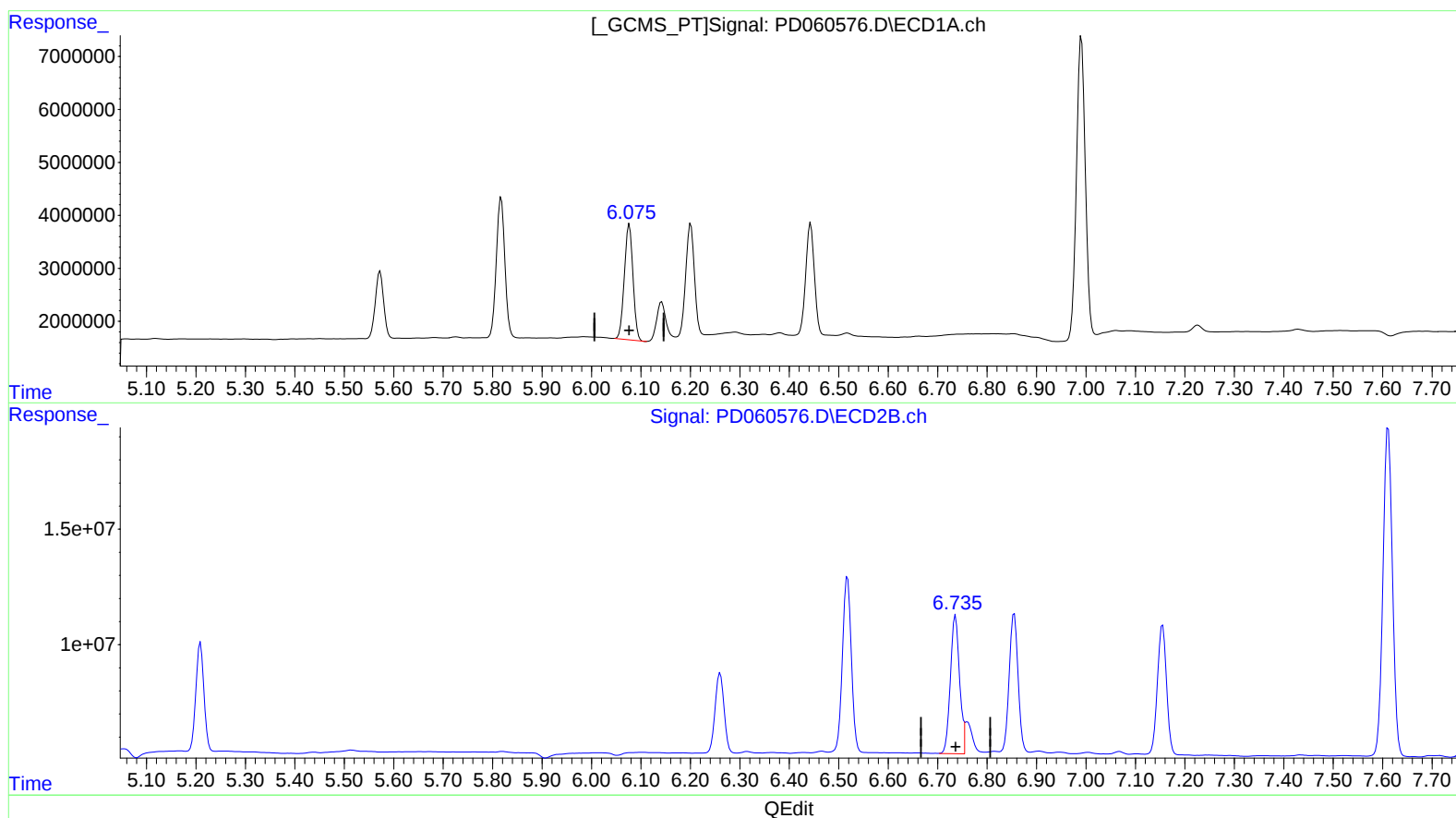
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(14) Endrin (MA)
6.077min 20.501 ng/ml
response 26454125

(14) Endrin #2 (MA)
6.735min 20.558 ng/ml m
response 76432874

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.501	4.022	12243998	39995761	10.551	10.064
27) SA Decachlor...	8.290	9.105	31729282	67916988	21.308	20.780
Target Compounds						
2) A alpha-BHC	3.942	4.412	16852423	59088001	10.094	9.979
3) MA gamma-BHC...	4.228	4.698	16501147	53912234	10.352	9.954
4) MA Heptachlor	4.534	5.209	17062146	53636057	10.254	10.145
9) A Endosulfan I	5.573	6.260	14896767	43678930	10.295	10.115
13) MA Dieldrin	5.817	6.518	31858122	95139751	20.124	20.186
14) MA Endrin	6.077	6.735	26454125	76432874	20.501	20.558m
16) A 4,4'-DDD	6.201	6.855	25475781	74175016	19.838	19.847
17) MA 4,4'-DDT	6.443	7.155	25836767	72075523	19.876	19.986
20) A Methoxychlor	6.991	7.611	70914823	190.0E6	103.292	103.600

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

Handwritten note: 12/08/20