

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122120\
Data File : PD060800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 17:23
Operator : DD\AJ
Sample : L5154-02MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

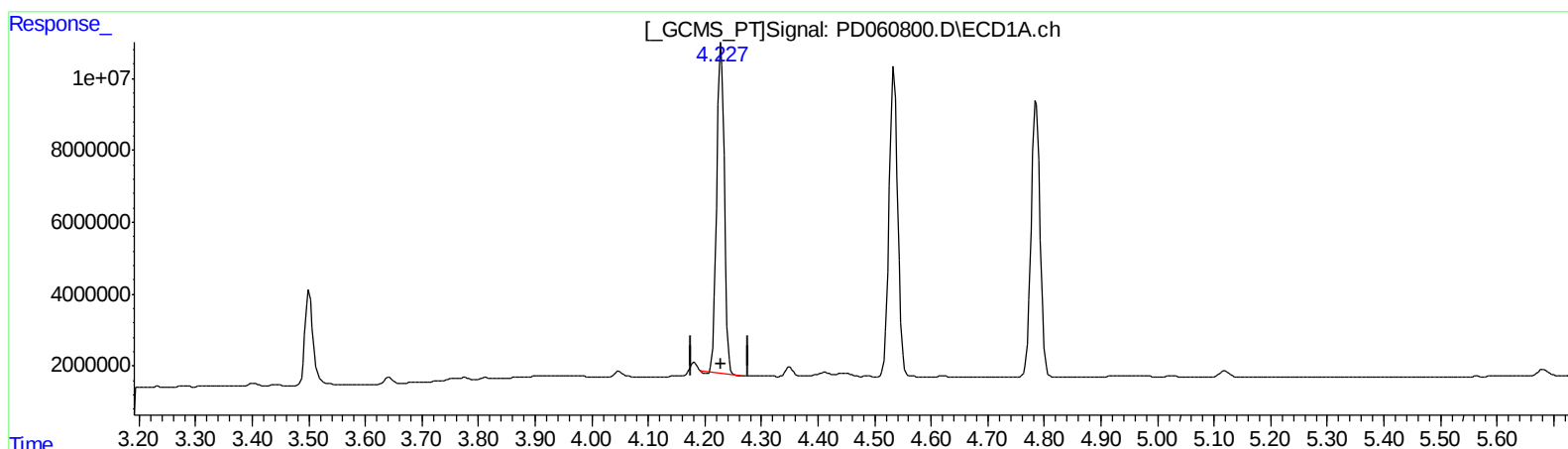
Instrument :
ECD_D
ClientSampleId :
C0AC2MS

Manual Integrations
APPROVED

Ankita
12/22/2020 9:25:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 01:03:08 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(3) gamma-BHC (Lindane) (MA)

4.228min 54.251 ng/ml

response 87505971

(3) gamma-BHC (Lindane) #2 (MA)

4.699min 68.654 ng/ml

response 368145811

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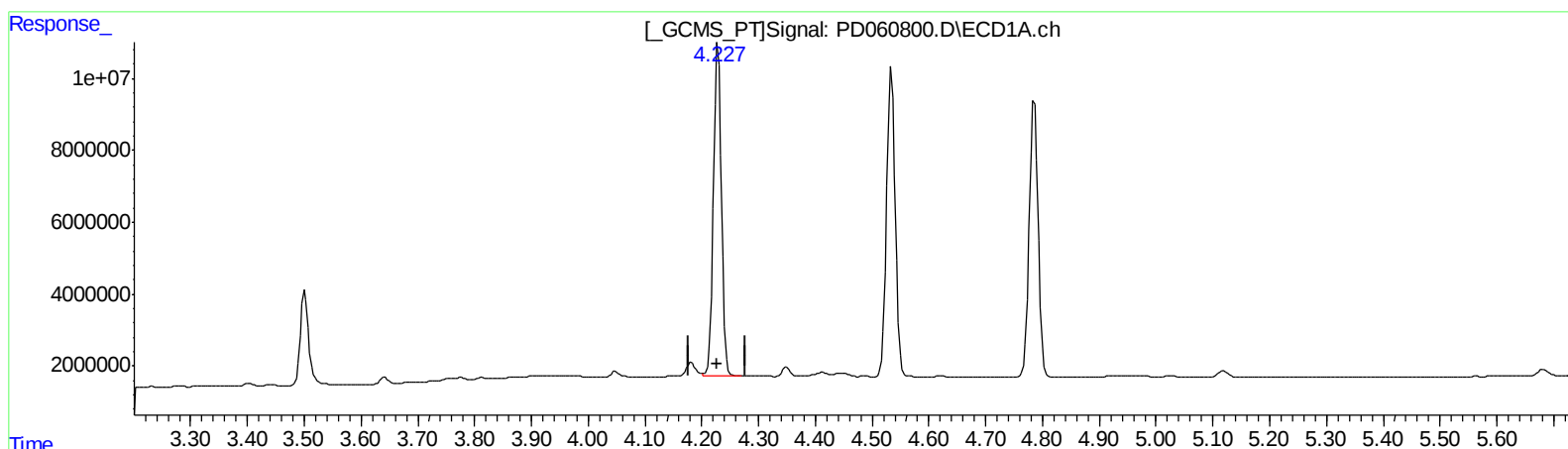
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(3) gamma-BHC (Lindane) (MA)

4.227min 55.944 ng/ml m

response 90235630

(3) gamma-BHC (Lindane) #2 (MA)

4.697min 72.116 ng/ml m

response 386710997

QEdit

Quantitation Report (QT Reviewed)

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 ECD_D
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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	4.023	26117755	109.8E6	22.355	27.912
27) SA Decachlor...	8.290	9.109	52618148	144.6E6	35.296	44.656 #
Target Compounds						
3) MA gamma-BHC...	4.227	4.697	90235630	386.7E6	55.944m	72.116m#
4) MA Heptachlor	4.534	5.211	90843617	360.3E6	54.097	68.493 #
5) MB Aldrin	4.786	5.517	83968655	331.8E6	52.204	66.642 #
13) MA Dieldrin	5.818	6.520	179.4E6	652.7E6	112.945	139.750
14) MA Endrin	6.077	6.738	146.9E6	514.4E6	113.510	139.545
17) MA 4,4'-DDT	6.444	7.157	145.1E6	494.1E6	111.390	137.688

12/24/20

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