

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051521\
Data File : PD062946.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2021 15:56
Operator : AR\AJ
Sample : M2241-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

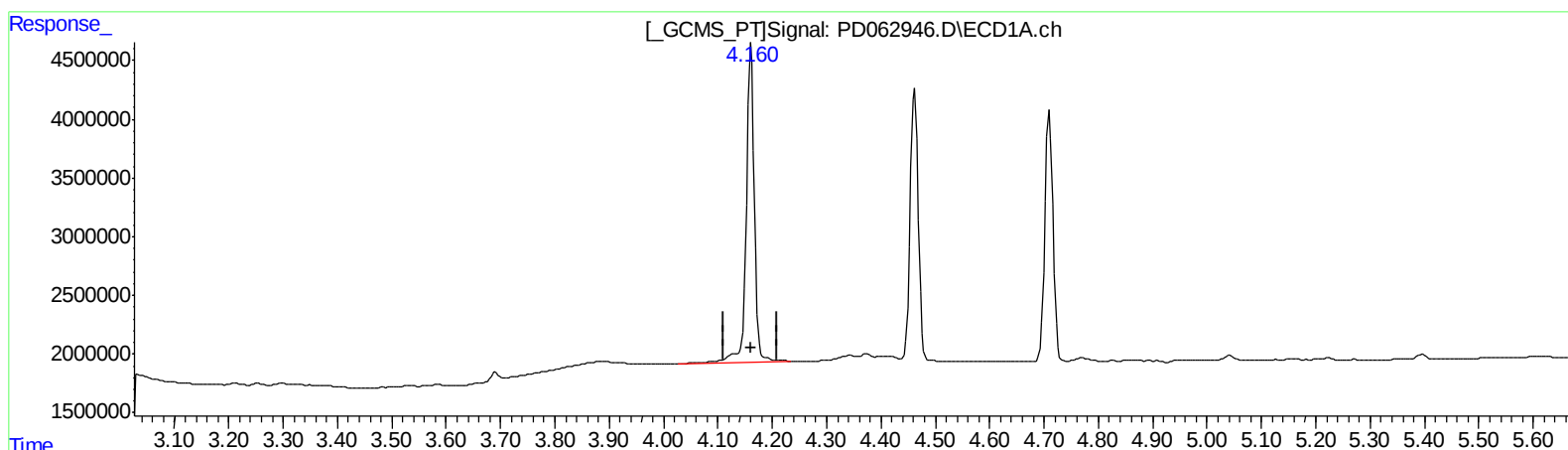
Instrument :
ECD_D
ClientSampleId :
PEST-GCP2-BLANK-SPIKE

Manual Integrations
APPROVED

Ankita
5/18/2021 4:23:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 01:47:10 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



QEdit

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

4.161min 21.310 ng/ml

response 28467265

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

4.644min 17.281 ng/ml

response 298526293

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 ALS Vial : 22 Sample Multiplier: 1

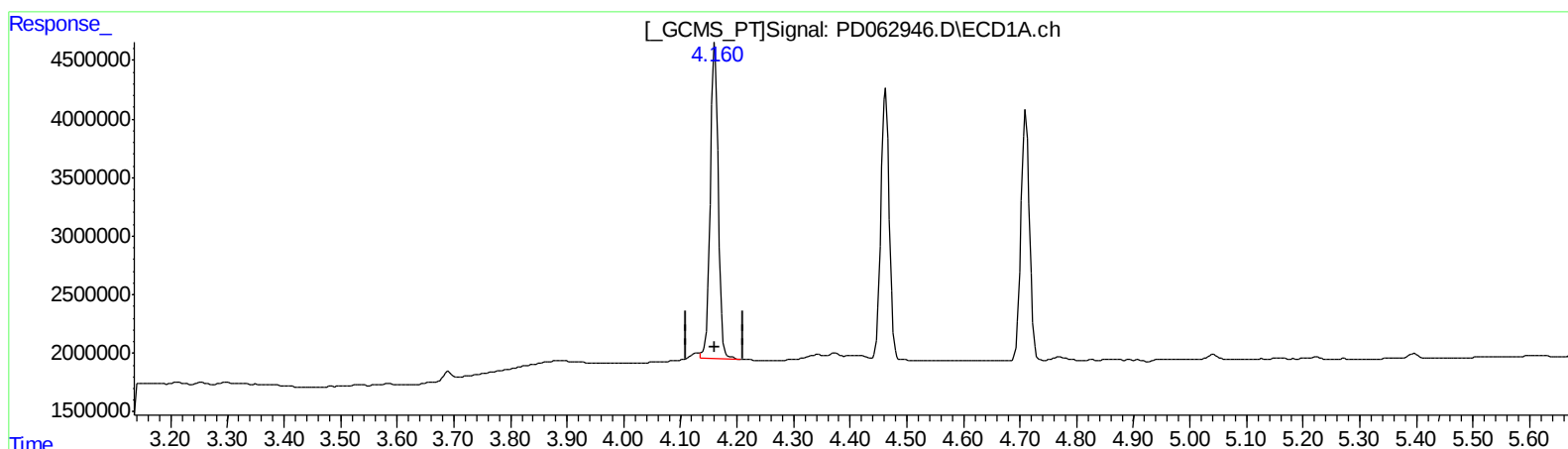
Instrument :
 ECD_D
 ClientSampleId :
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(3) gamma-BHC (Lindane) (MA)

4.160min 19.492 ng/ml m

response 26038346

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

4.644min 17.281 ng/ml

response 298526293

QEdit

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 Acq On : 14 May 2021 15:56
 Operator : AR\AJ
 Sample : M2341-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GCP2-BLANK-SPIKE

Manual Integrations
 APPROVED

Ankita
 5/18/2021 4:23:52 PM

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

3) MA	gamma-BHC...	4.160	4.644	26038346	298.5E6	19.492m	17.281
4) MA	Heptachlor	4.462	5.151	23552193	294.1E6	18.342	16.897
5) MB	Aldrin	4.710	5.456	22272822	280.5E6	17.099	16.219
13) MA	Dieldrin	5.736	6.455	47146150	544.4E6	37.402	35.106
14) MA	Endrin	5.993	6.672	42427298	462.8E6	40.098	37.107
17) MA	4,4'-DDT	6.360	7.094	37190960	432.4E6	39.707	36.421

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

AT
 05/19/21