

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060320\
Data File : PD058269.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2020 02:14
Operator : AJ\MA
Sample : TOXAPH101
Misc :
ALS Vial : 4 Sample Multiplier: 1

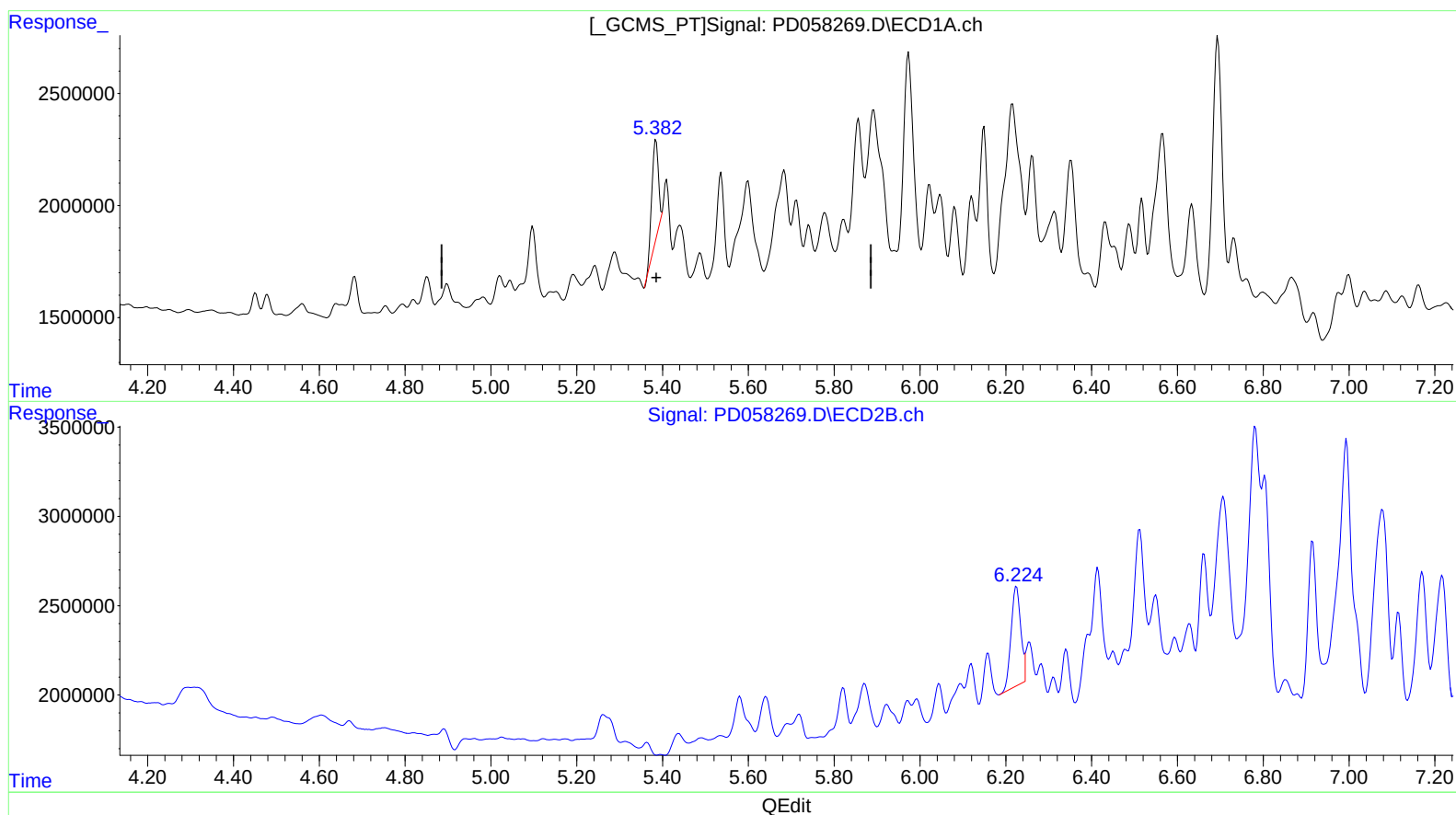
Instrument :
ECD_D
ClientSampled :
TOXAPH101

Manual Integrations
APPROVED

mohammad
6/3/2020 1:14:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 04:03:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jun 03 03:47:18 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



(22) Toxaphene-1
5.385min 471.526 ng/ml
response 4498582

(22) Toxaphene-1 #2
6.225min 683.304 ng/ml
response 8626967

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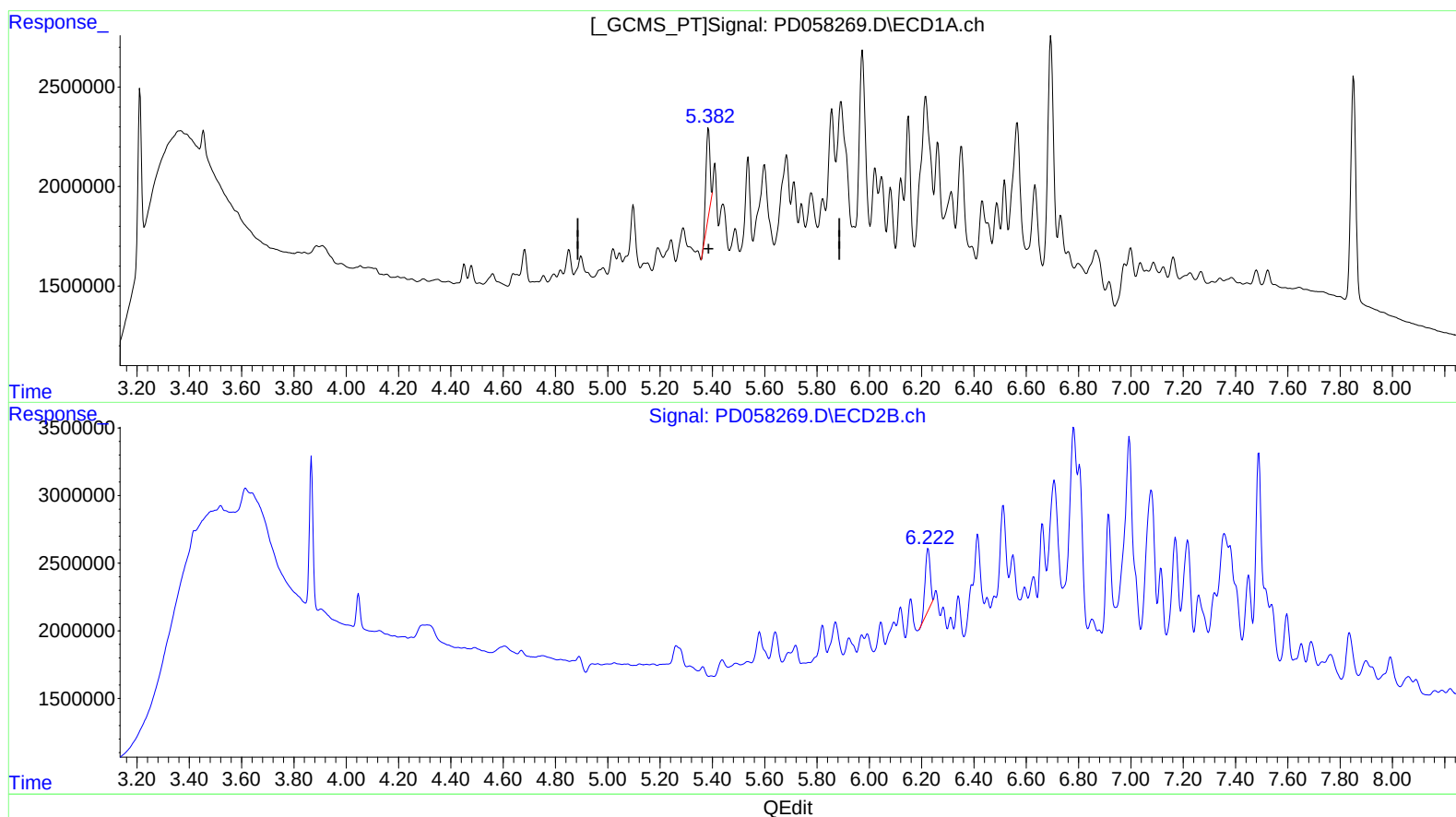
Instrument :
ECD_D
ClientSampleId :
TOXAPH101

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(22) Toxaphene-1
5.385min 471.526 ng/ml
response 4498582

(22) Toxaphene-1 #2
6.222min 491.476 ng/ml m
response 6205068

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_D
 ClientSampleId :
 TOXAPH101

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...	3.212	3.867	7655569	10292540	5.001	4.832
27) SA Decachlor...	7.851	8.862	15154660	20685066	10.343	10.885
Target Compounds						
22) Toxaphene-1	5.385	6.222	4498582	6205068	471.526	491.476m
23) Toxaphene-2	5.536	6.512	5065941	7790793	486.933	466.994
24) Toxaphene-3	5.857	6.915	3906614	9838718	495.796	475.255
25) Toxaphene-4	5.973	6.994	12923867	28669689	460.343	480.751
26) Toxaphene-5	6.694	7.489	14932214	13856243	457.958	490.707

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

SJ
 06/05/20