

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022121\
Data File : PL064866.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2021 18:51
Operator : AR\AJ
Sample : M1415-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

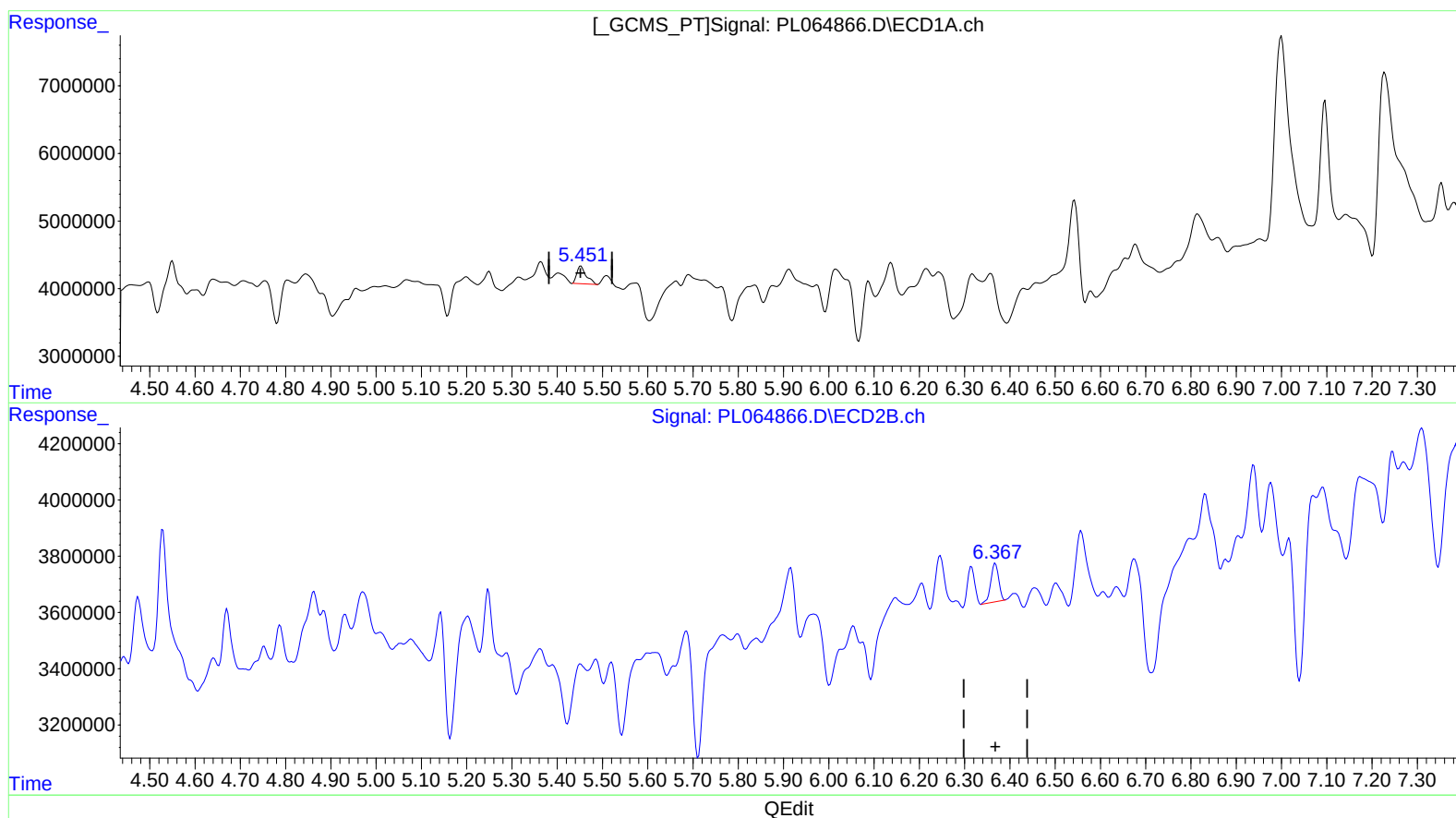
Instrument :
ECD_L
ClientSampled :
DBH27

Manual Integrations
APPROVED

Ankita
2/23/2021 8:56:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 04:23:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022121CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 22 03:50:14 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(9) Endosulfan I (A)

5.453min 1.102 ng/ml

response 3765653

(9) Endosulfan I #2 (A)

6.368min 0.681 ng/ml

response 1653662

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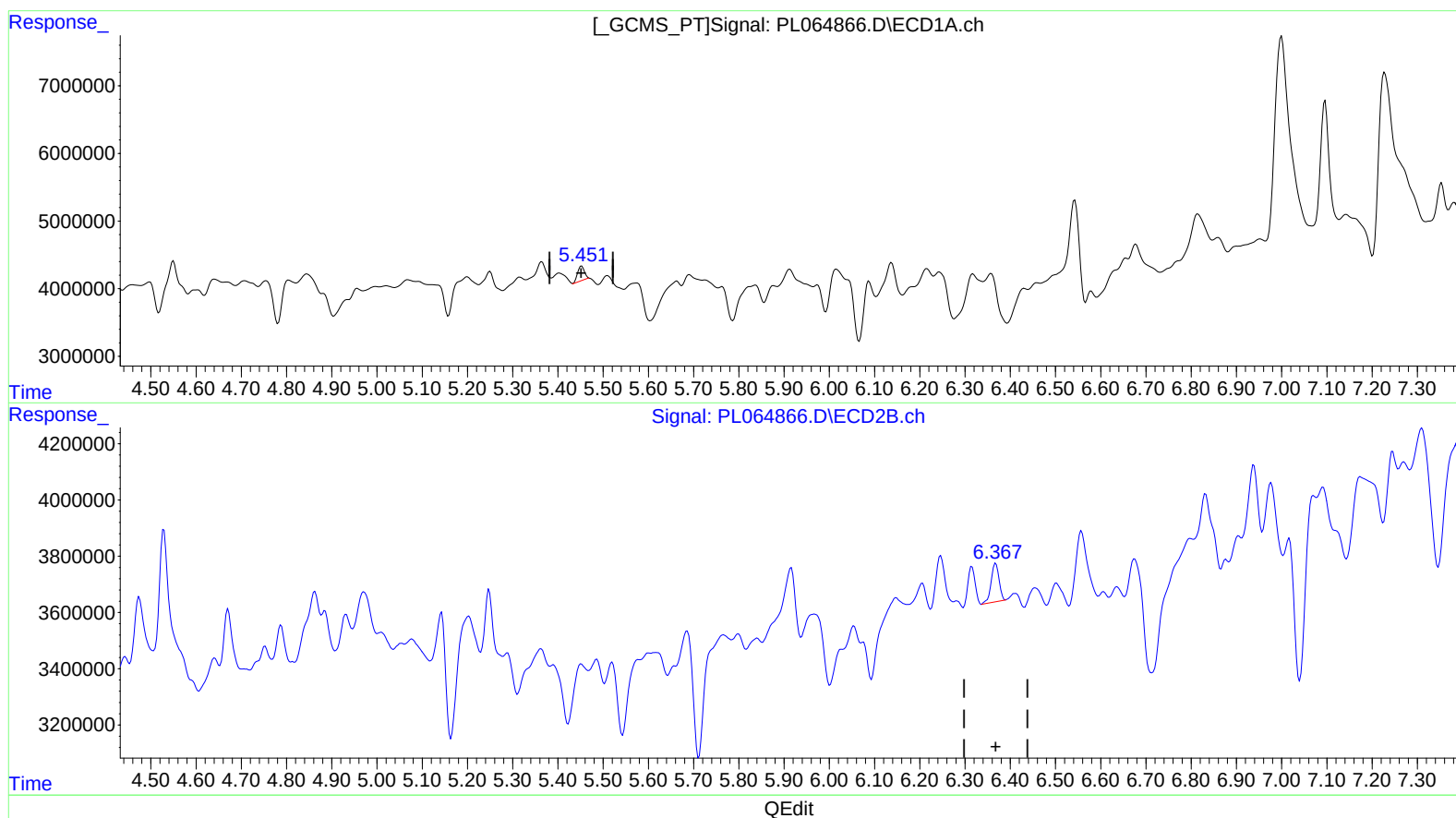
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(9) Endosulfan I (A)

5.451min 0.663 ng/ml m
response 2265592

(9) Endosulfan I #2 (A)

6.368min 0.681 ng/ml
response 1653662

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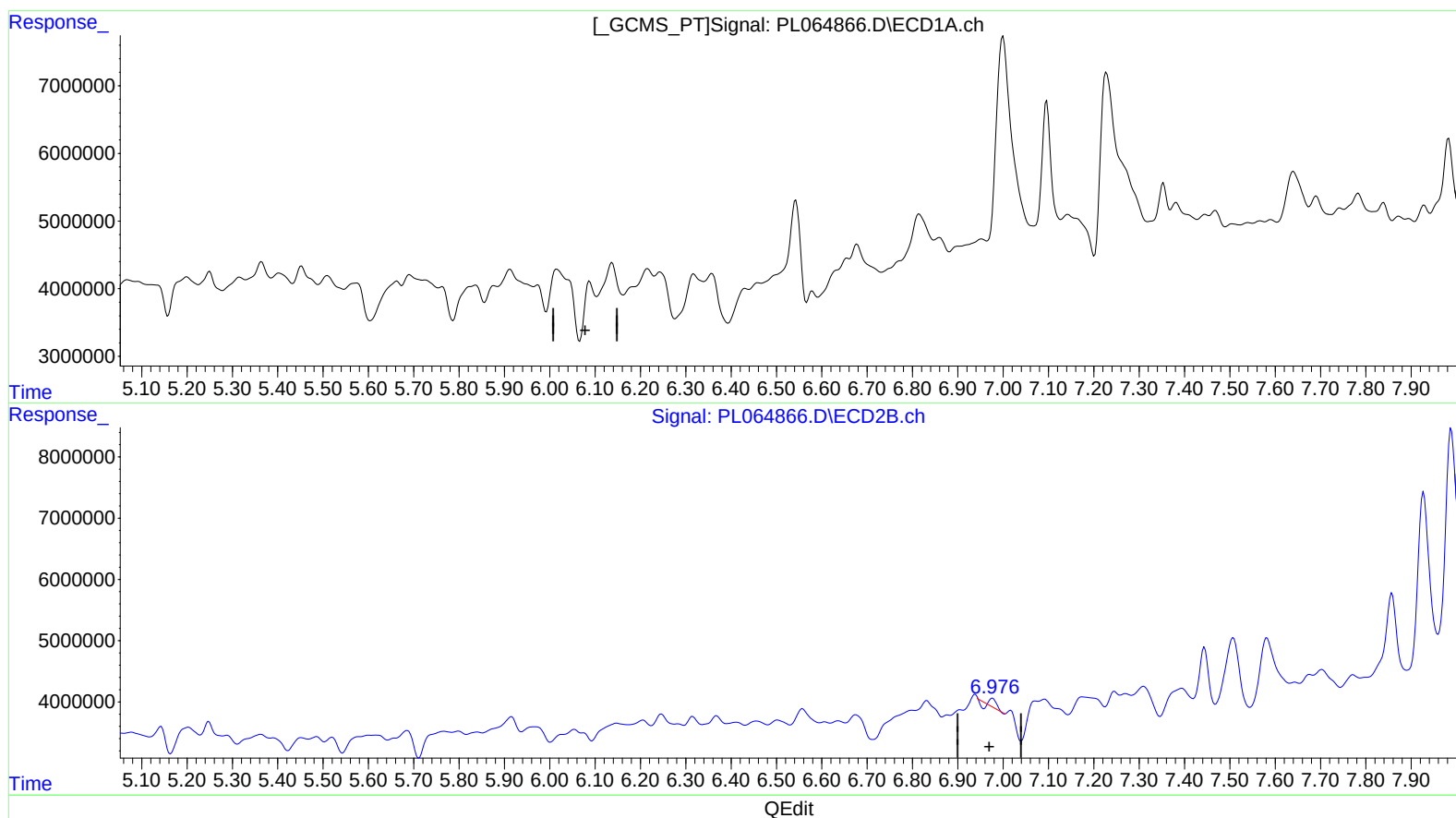
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(16) 4,4'-DDD (A)
6.088min -0.758 ng/ml
response -2152376

(16) 4,4'-DDD #2 (A)
6.977min 0.603 ng/ml
response 1137975

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ALS Vial : 30 Sample Multiplier: 1

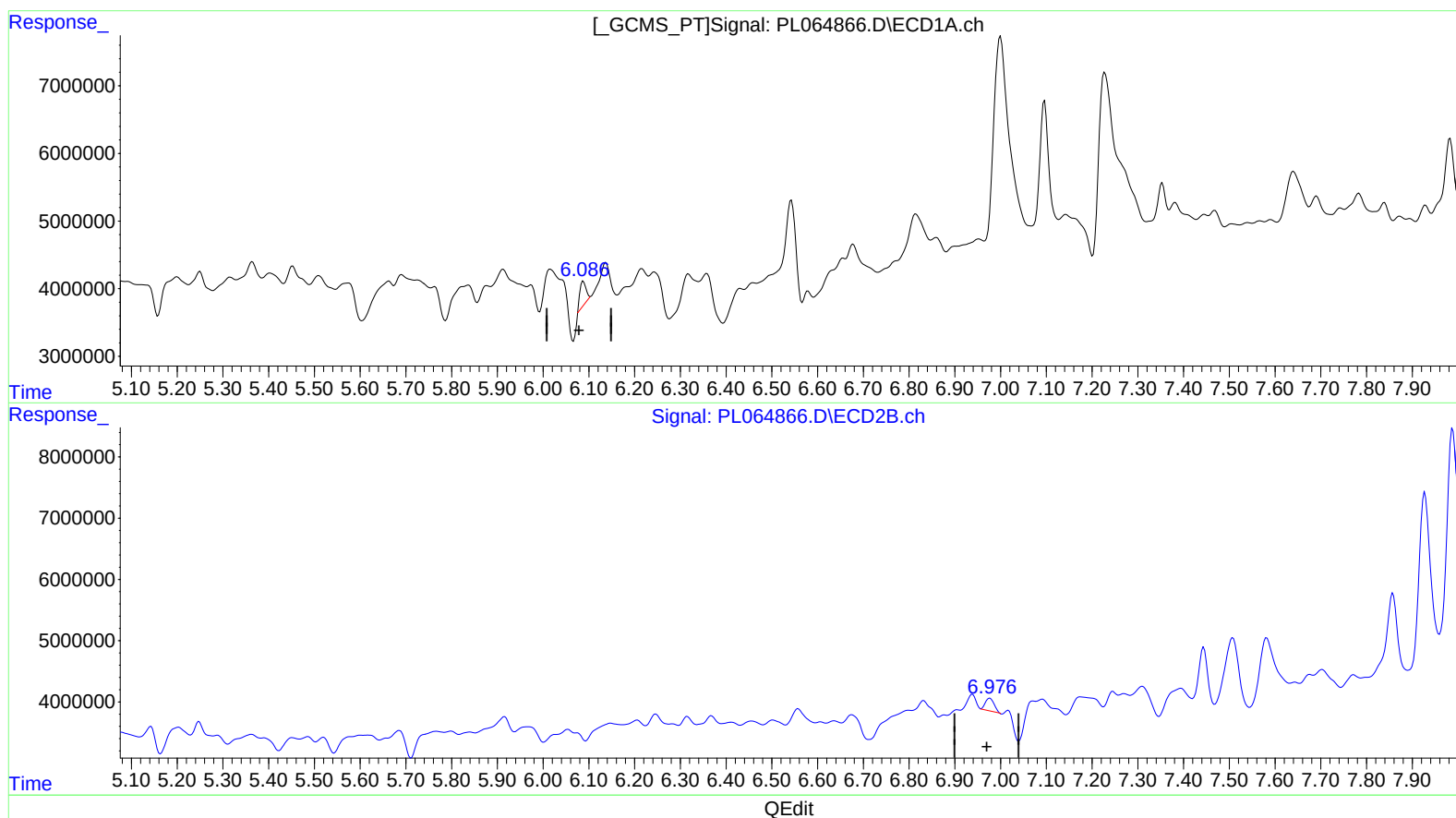
Instrument :
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ClientSampled :
DBH27

Manual Integrations
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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



(16) 4,4'-DDD (A)

6.086min 1.201 ng/ml m

response 3413451

(16) 4,4'-DDD #2 (A)

6.976min 1.433 ng/ml m

response 2703699

Quantitation Report (QT Reviewed)

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 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DBH27

Manual Integrations
 APPROVED

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.421	4.097	40502852	21553994	13.432	8.632 #
27) SA Decachlor...	8.141	9.252	40561780	30183956	14.183	13.456
Target Compounds						
9) A Endosulfan I	5.451	6.368	2265592	1653662	0.663m	0.681
16) A 4,4'-DDD	6.086	6.976	3413451	2703699	1.201m	1.433m

AS
 2/24/21

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