

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022121\
Data File : PL064863.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2021 18:08
Operator : AR\AJ
Sample : M1415-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
DBH24

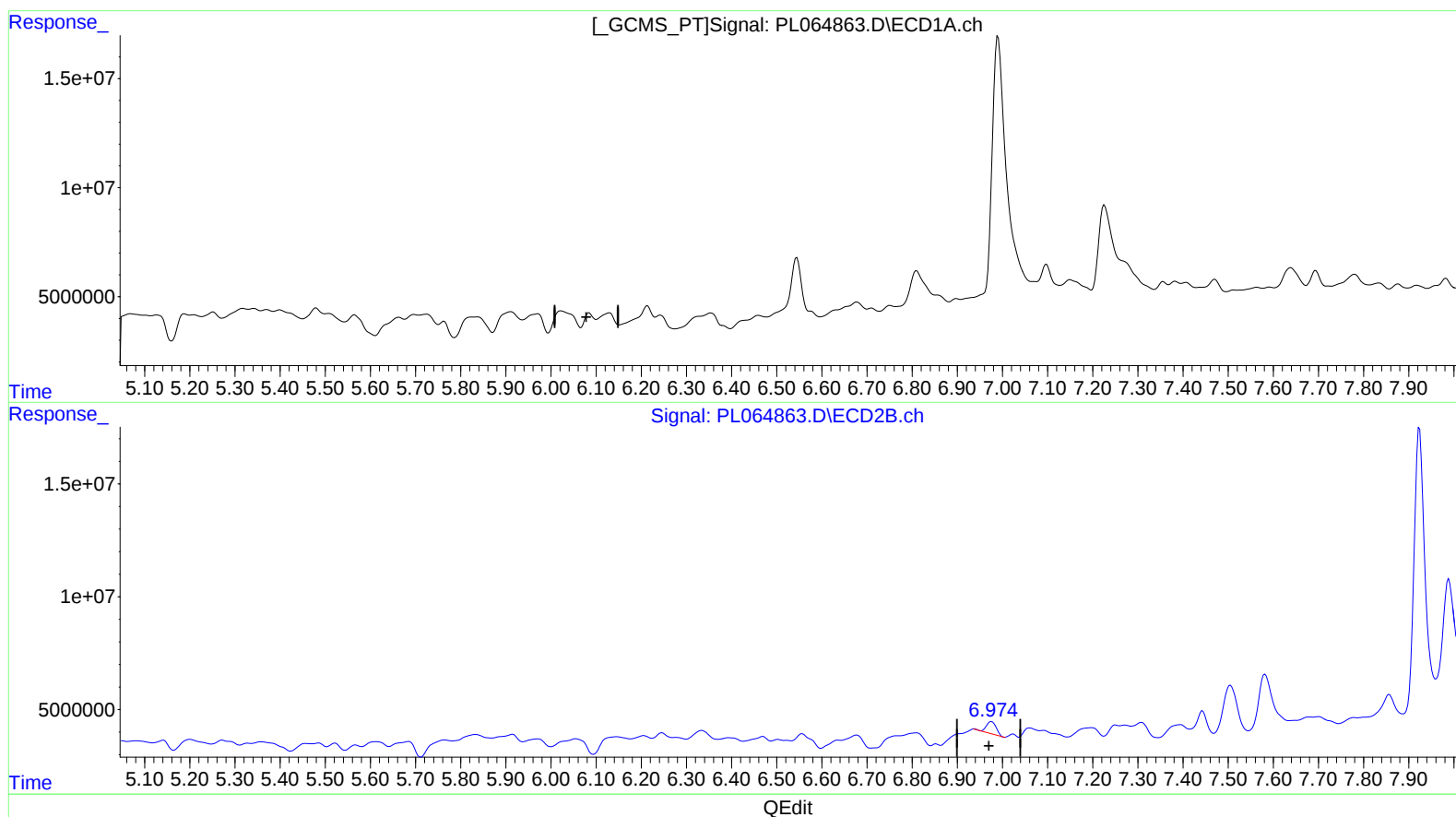
Manual Integrations
APPROVED

Ankita

2/23/2021 8:56:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 00:56:09 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
6.085min -0.930 ng/ml
response -2643661

(16) 4,4'-DDD #2 (A)
6.976min 4.327 ng/ml
response 8166370

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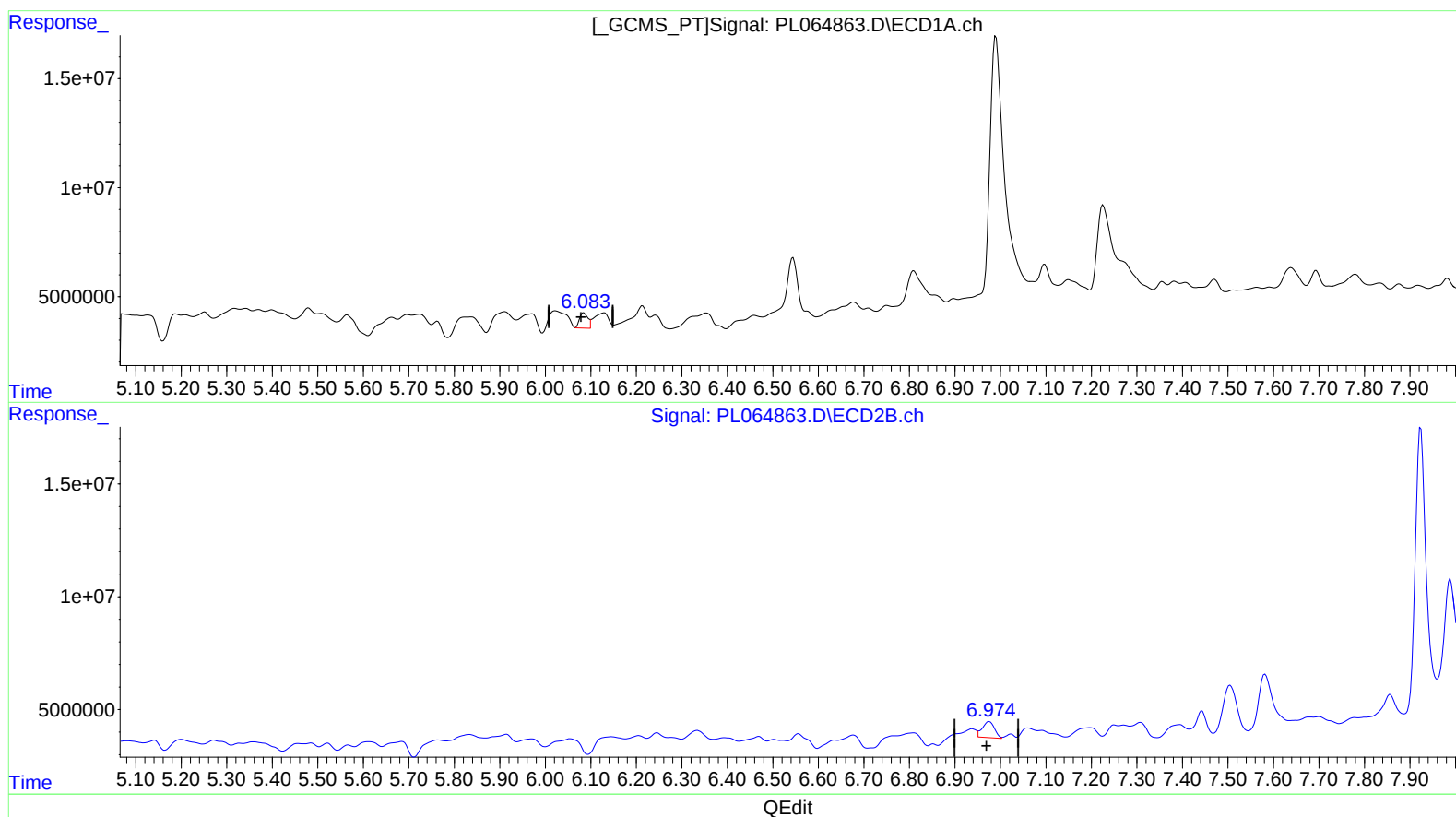
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(16) 4,4'-DDD (A)
6.083min 3.242 ng/ml m
response 9212159

(16) 4,4'-DDD #2 (A)
6.974min 6.911 ng/ml m
response 13043718

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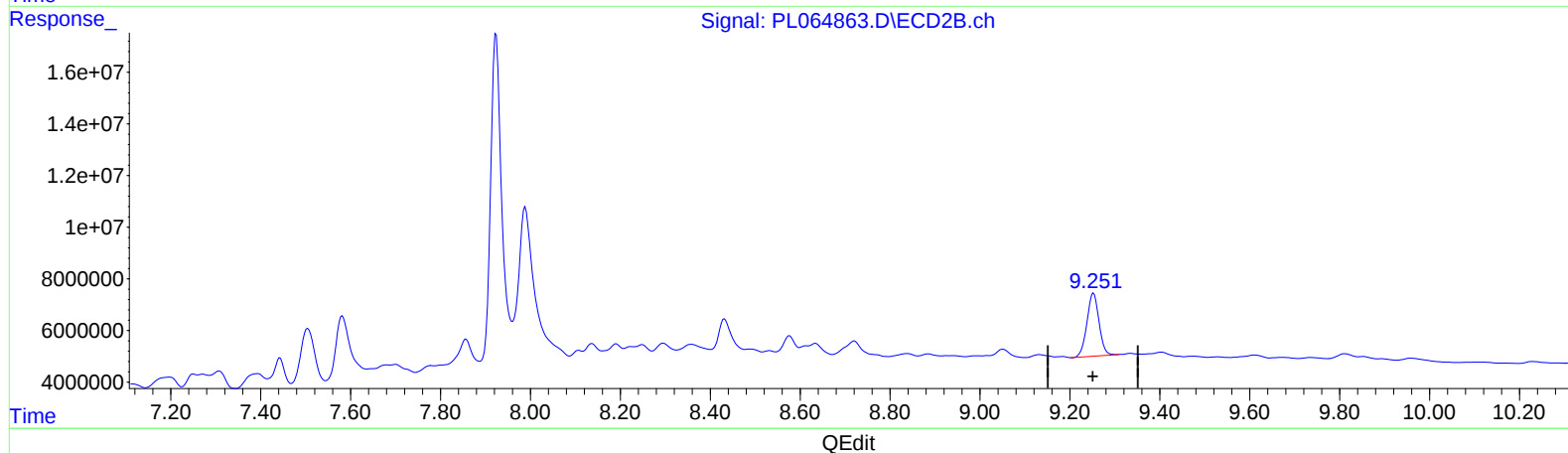
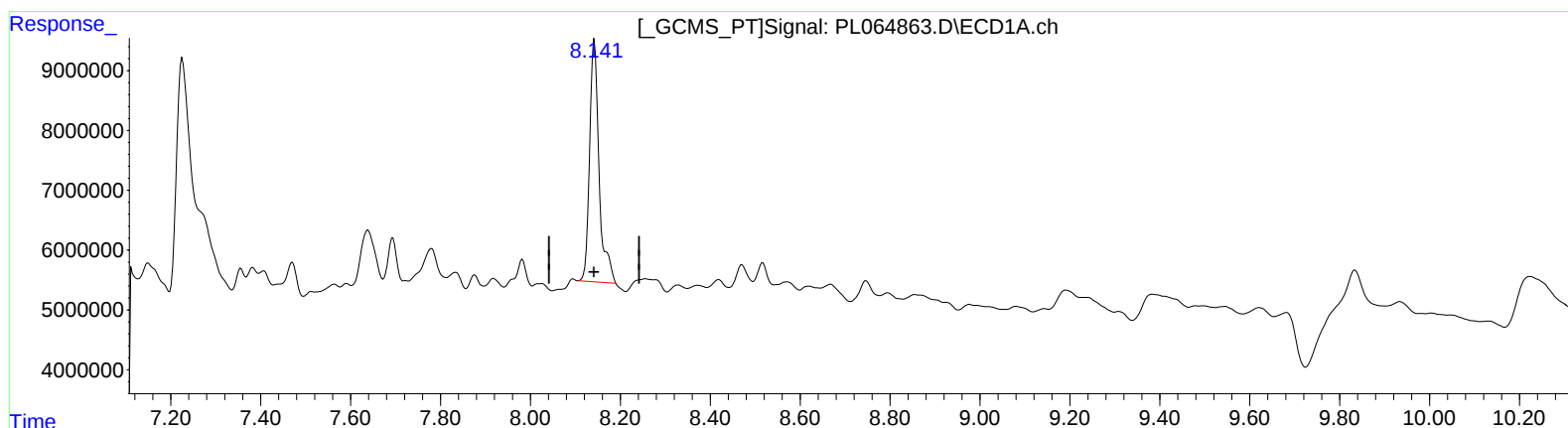
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(27) Decachlorobiphenyl (SA)

8.142min 20.693 ng/ml

response 59179477

(27) Decachlorobiphenyl #2 (SA)

9.253min 20.310 ng/ml

response 45557301

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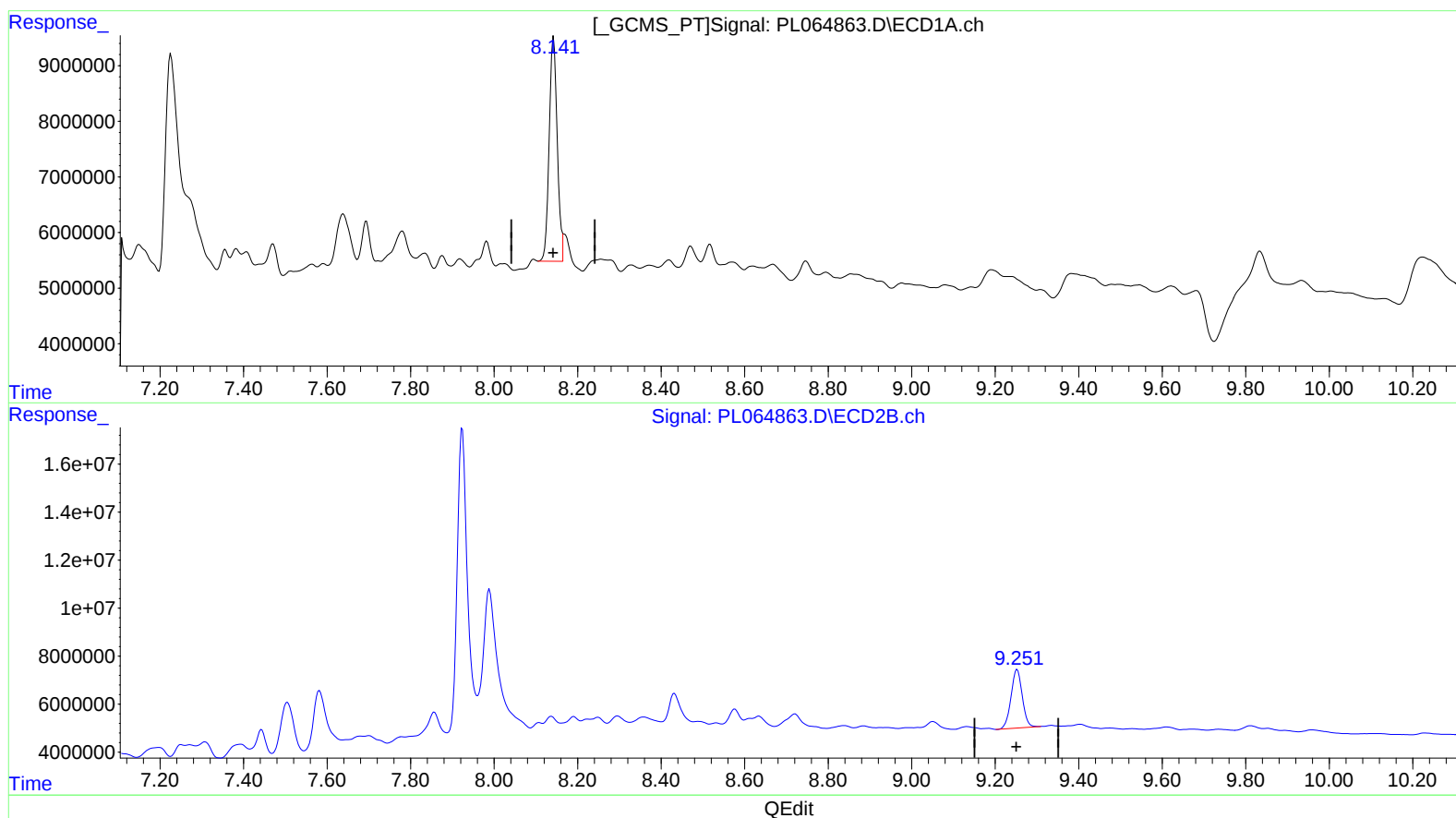
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(27) Decachlorobiphenyl (SA)

8.141min 19.192 ng/ml m

response 54887692

(27) Decachlorobiphenyl #2 (SA)

9.253min 20.310 ng/ml

response 45557301

Quantitation Report (QT Reviewed)

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

1) SA Tetrachlo...	3.423	4.098	44621708	28561512	14.798	11.439
27) SA Decachlor...	8.141	9.253	54887692	45557301	19.192m	20.310

Target Compounds

16) A 4,4'-DDD	6.083	6.974	9212159	13043718	3.242m	6.911m#
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

AJ
 2/24/21

AJ
 2/24/21