

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022121\
Data File : PL064888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2021 00:06
Operator : AR\AJ
Sample : M1429-10
Misc :
ALS Vial : 49 Sample Multiplier: 1

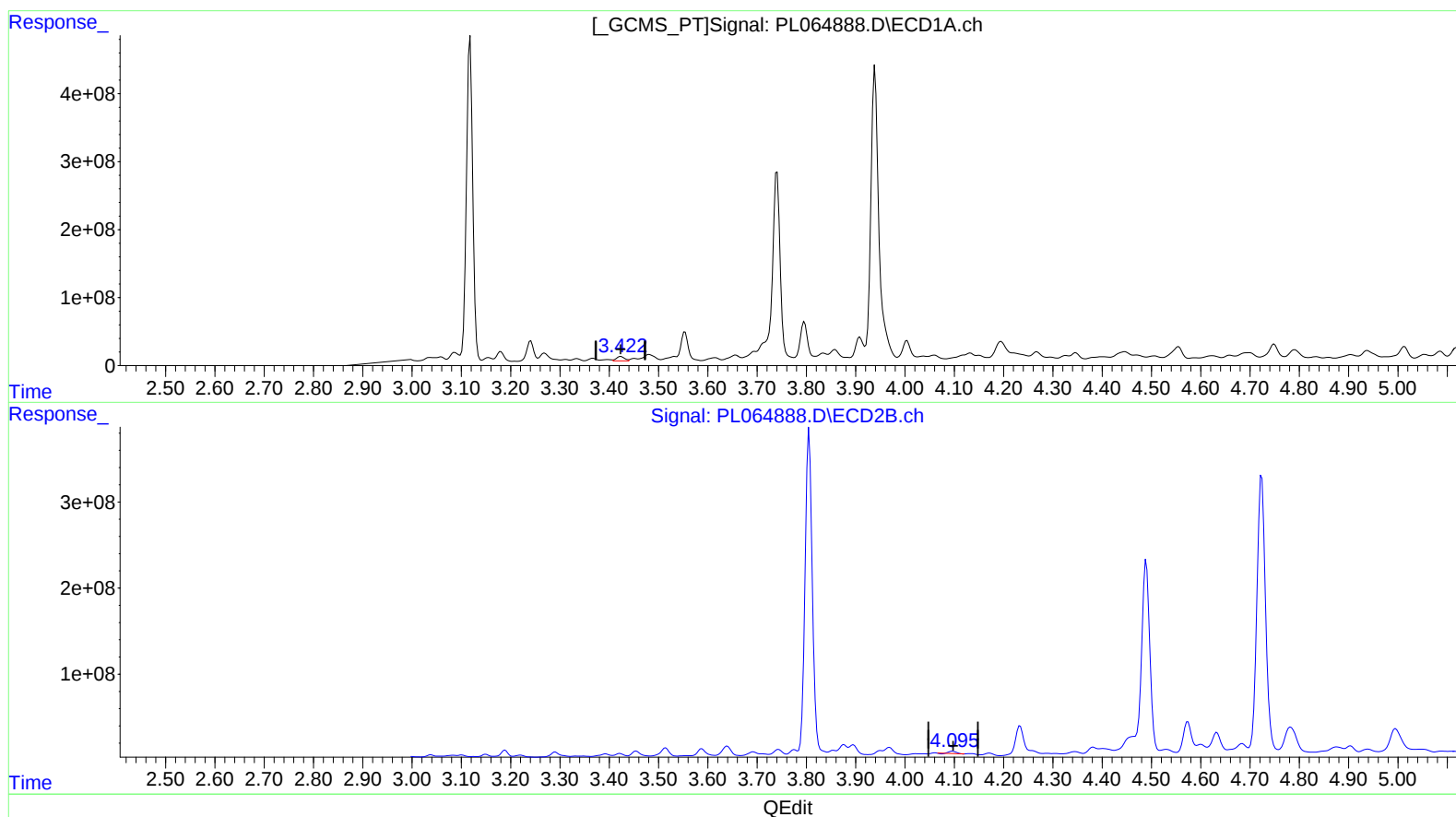
Instrument :
ECD_L
ClientSampleId :
DBGS2

Manual Integrations
APPROVED

Ankita
2/23/2021 8:57:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 01:02:54 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



(1) Tetrachloro-m-xylene (SA)

3.424min 25.204 ng/ml

response 75999483

(1) Tetrachloro-m-xylene #2 (SA)

4.097min 10.687 ng/ml

response 26685634

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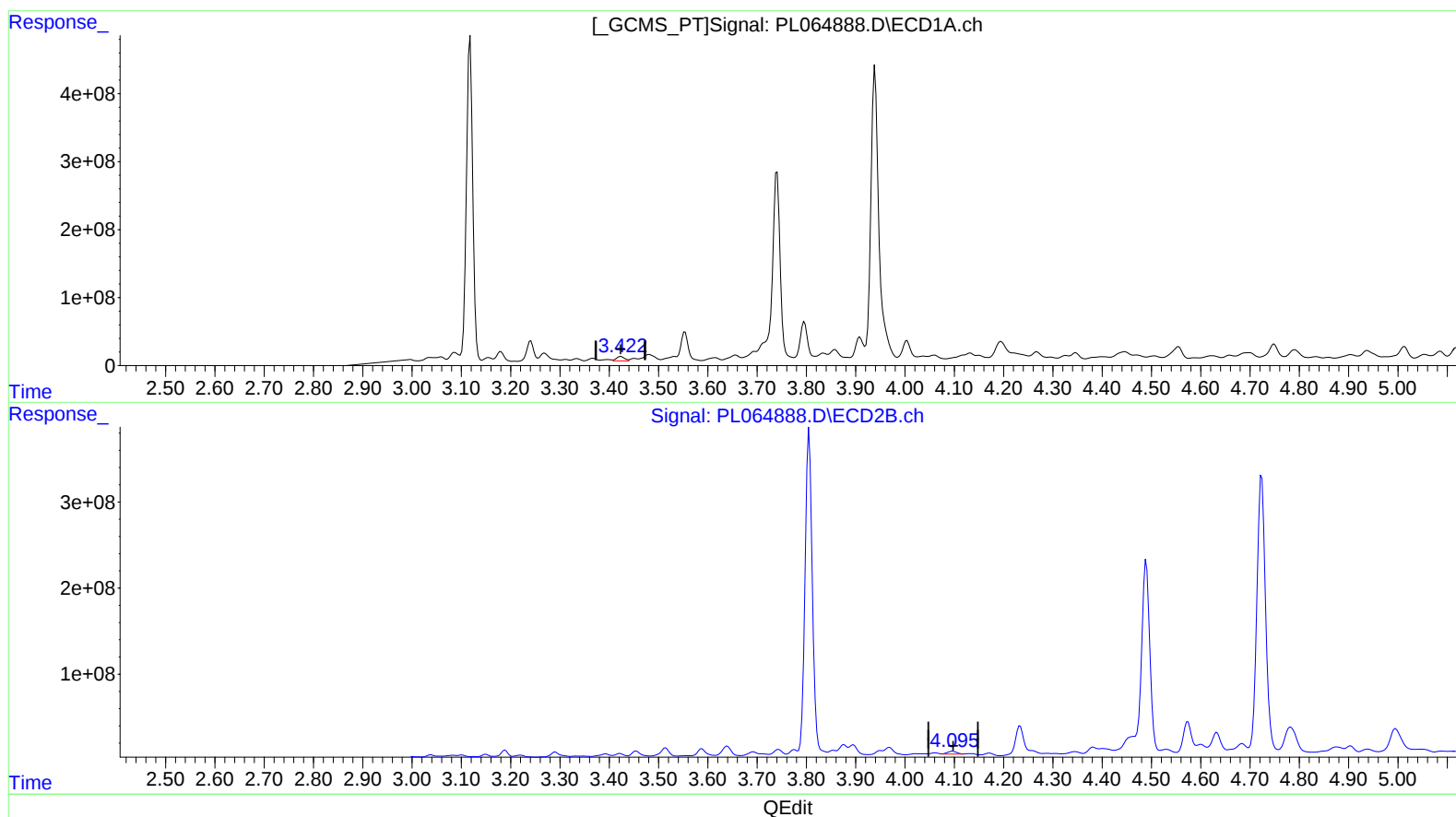
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(1) Tetrachloro-m-xylene (SA)

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(1) Tetrachloro-m-xylene #2 (SA)

4.095min 16.787 ng/ml m

response 41915321

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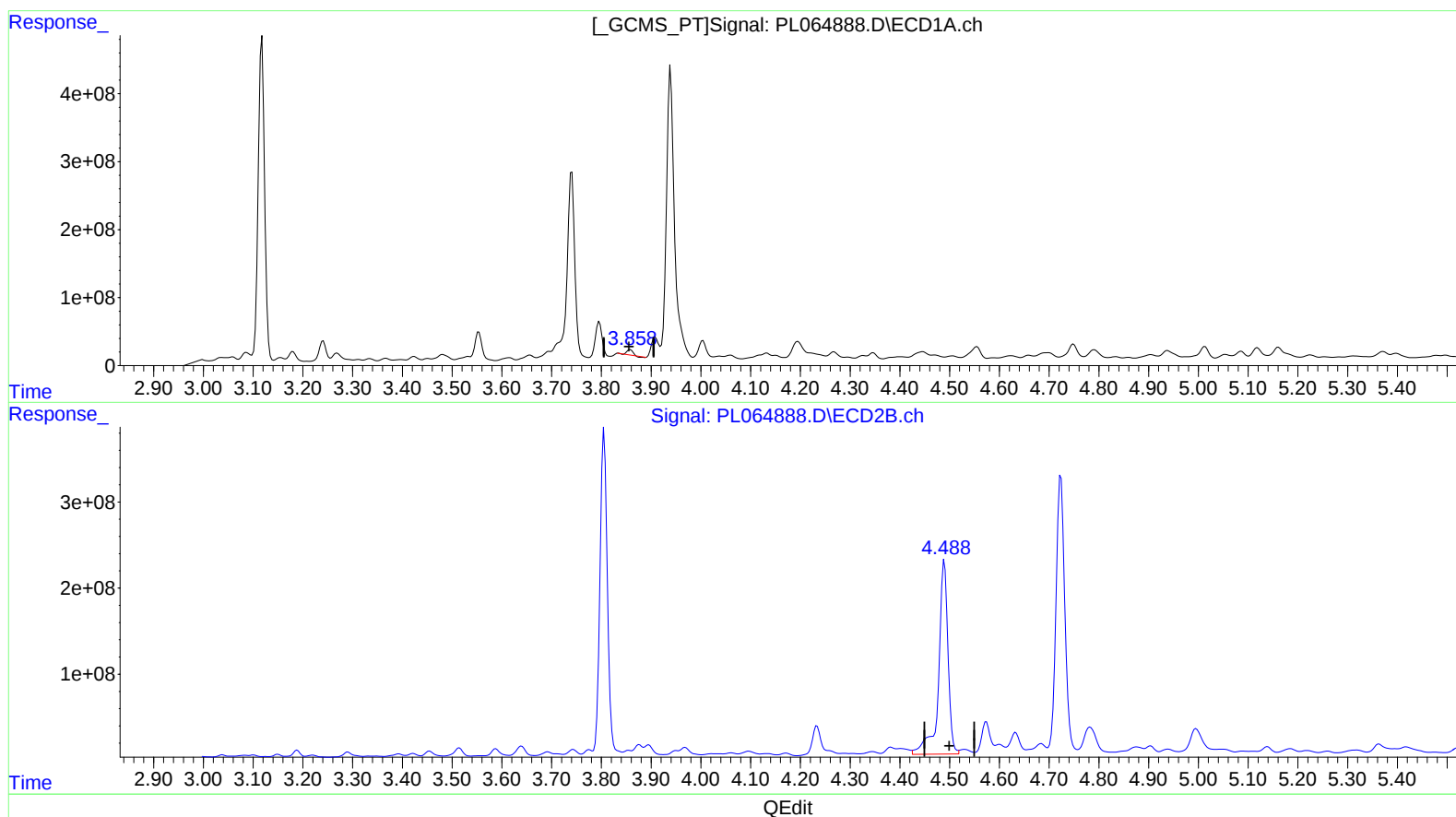
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(2) alpha-BHC (A)
3.858min 11.251 ng/ml
response 51490832

(2) alpha-BHC #2 (A)
4.490min 925.640 ng/ml
response 2978278958

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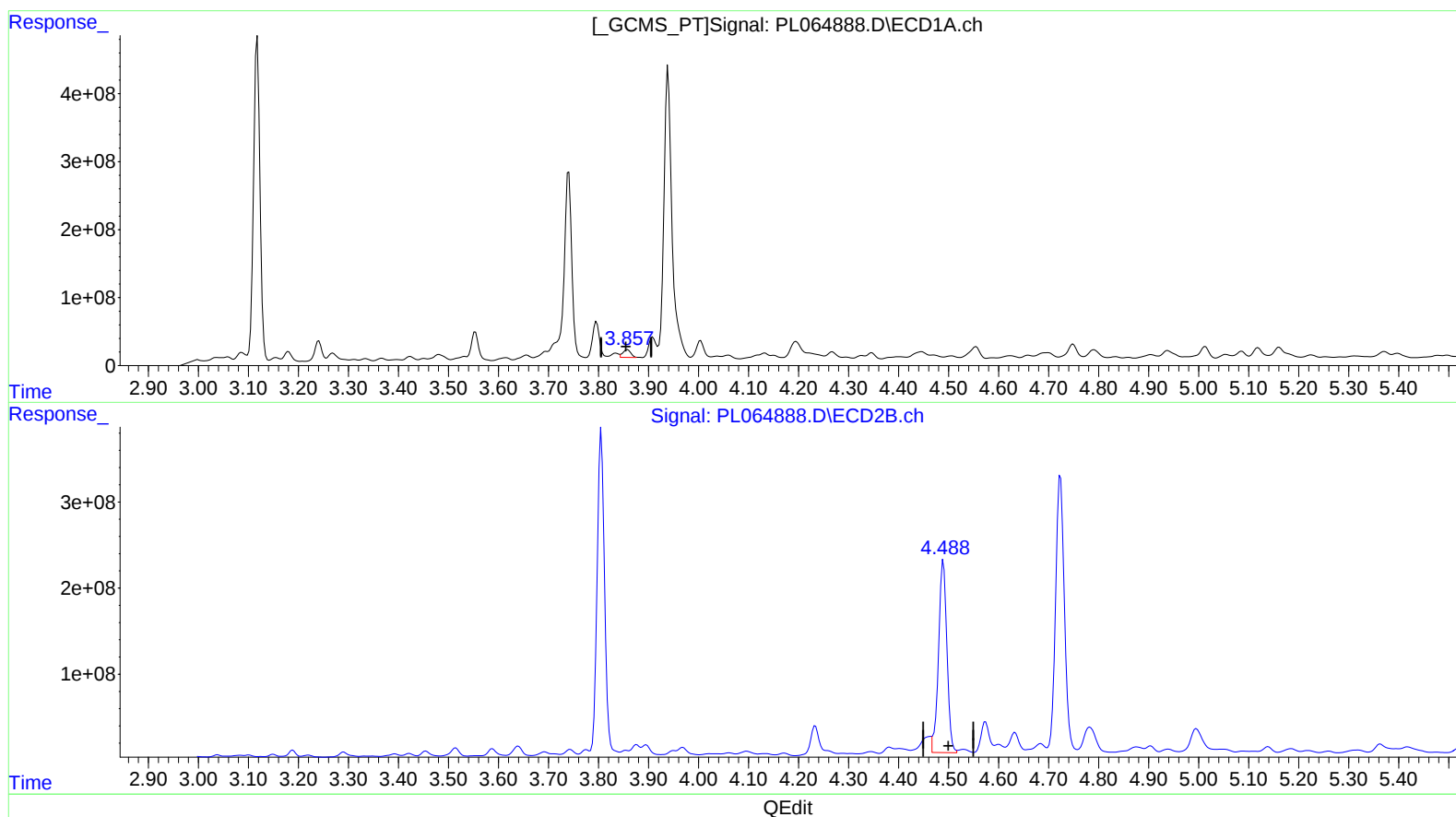
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(2) alpha-BHC (A)
3.857min 27.589 ng/ml m
response 126259723

(2) alpha-BHC #2 (A)
4.488min 804.492 ng/ml m
response 2588481889

(QT Reviewed)

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
System Monitoring Compounds						
1) SA Tetrachlo...	3.424	4.095	75999483	41915321	25.204	16.787m#
27) SA Decachlor...	8.142	9.251	51245266	48440648	17.918	21.595
Target Compounds						
2) A alpha-BHC	3.857	4.488	126.3E6	2588.5E6	27.589m	804.492m#

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