

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022121\
Data File : PL064872.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2021 20:16
Operator : AR\AJ
Sample : M1415-24MS
Misc :
ALS Vial : 36 Sample Multiplier: 1

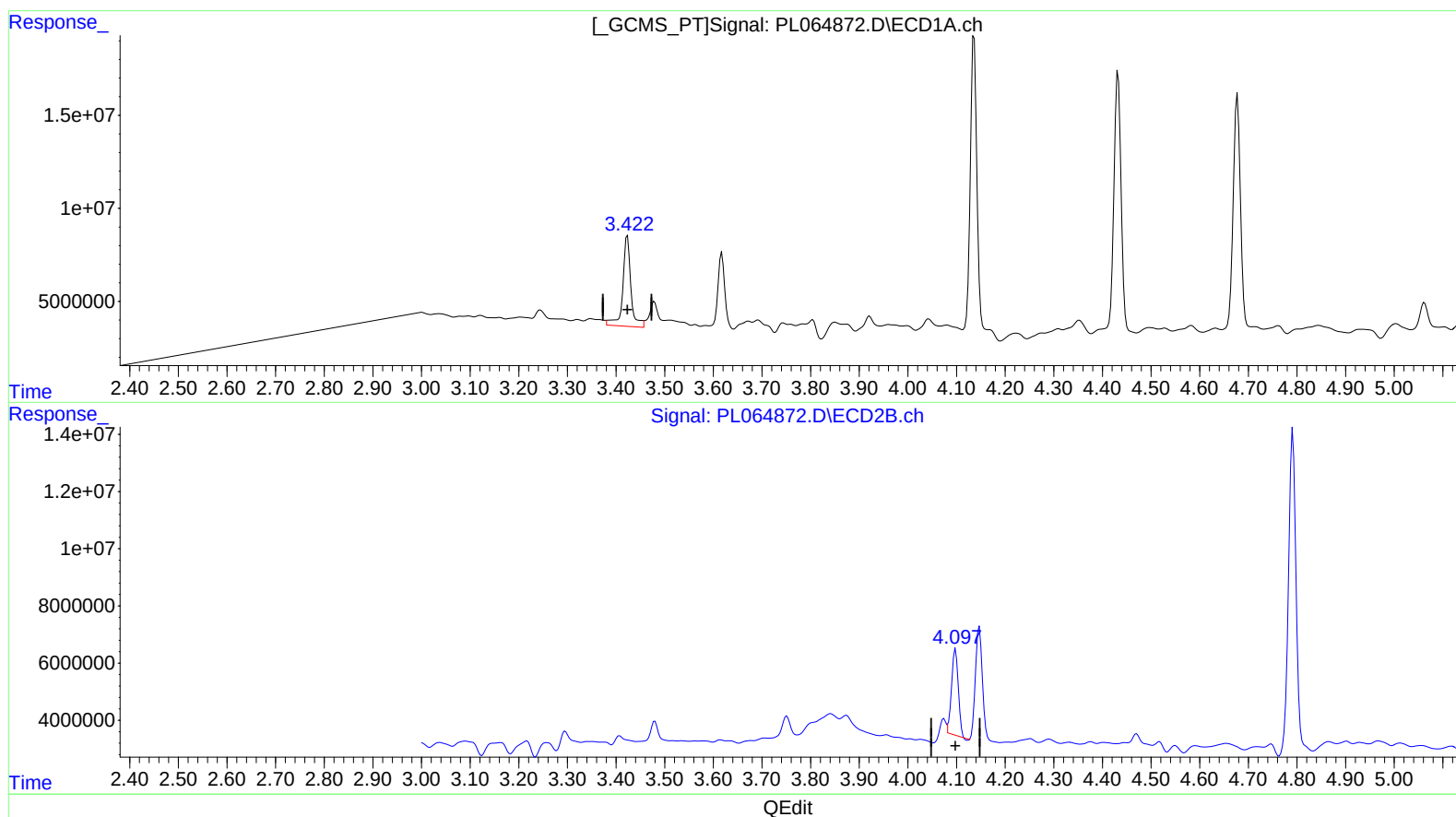
Instrument :
ECD_L
ClientSampleId :
DBH11MS

Manual Integrations
APPROVED

Ankita
2/23/2021 8:56:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 04:24:29 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)

3.423min 18.656 ng/ml

response 56253024

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

4.098min 11.483 ng/ml

response 28670746

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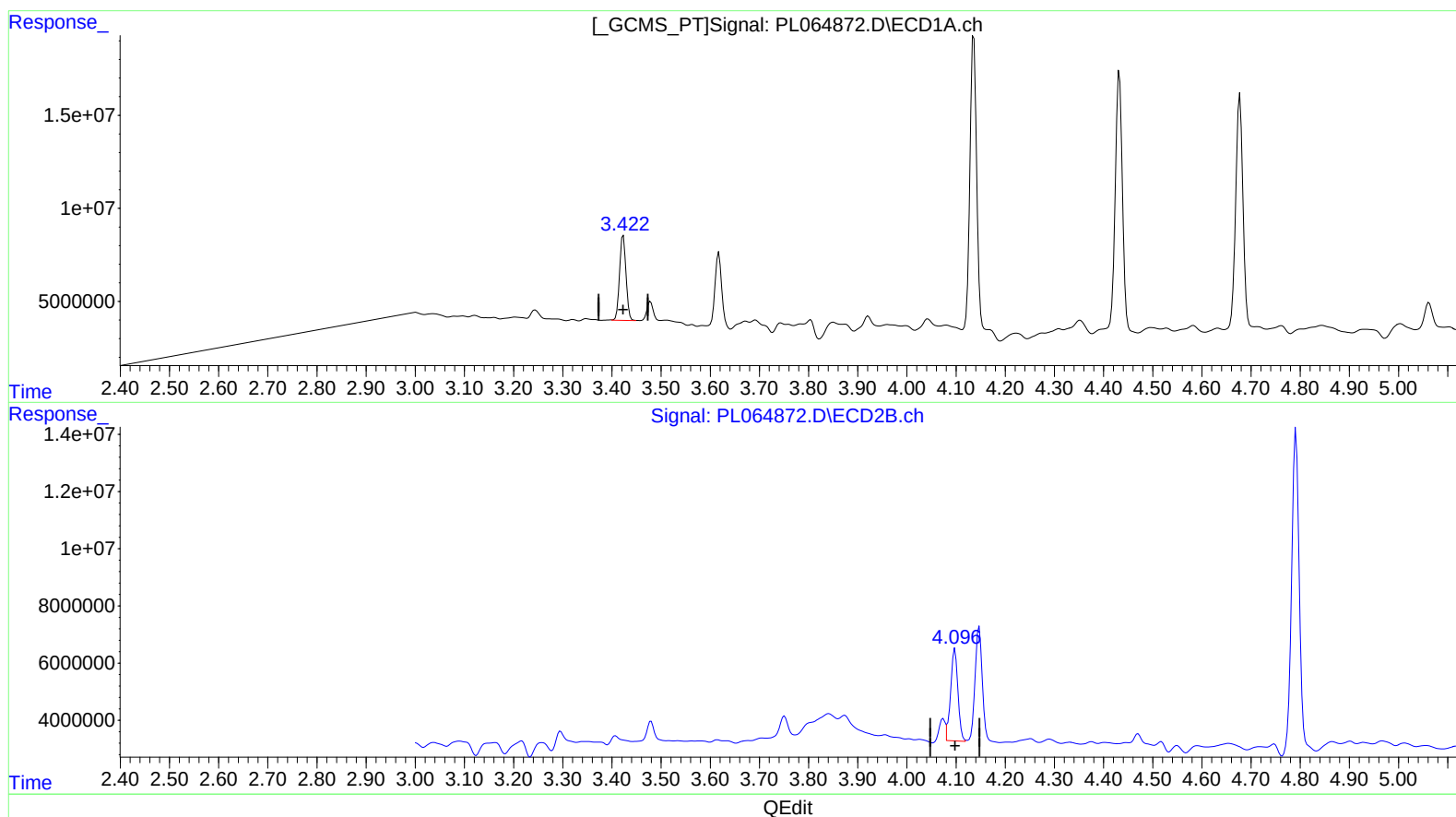
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(1) Tetrachloro-m-xylene (SA)

3.422min 13.776 ng/ml m

response 41538962

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

4.096min 13.260 ng/ml m

response 33109845

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.422	4.096	41538962	33109845	13.776m	13.260m
27) SA Decachlor...	8.141	9.251	66013908	52798101	23.082	23.538
Target Compounds						
3) MA gamma-BHC...	4.136	4.792	147.8E6	122.8E6	34.840	40.272
4) MA Heptachlor	4.432	5.303	140.6E6	122.4E6	33.711	38.234
5) MB Aldrin	4.677	5.612	134.0E6	107.7E6	34.976	39.415
13) MA Dieldrin	5.695	6.630	241.5E6	201.6E6	65.469	80.027
14) MA Endrin	5.949	6.851	218.1E6	151.5E6	67.483	73.387
17) MA 4,4'-DDT	6.318	7.270	188.6E6	148.2E6	71.987	79.622

AJ
 2/24/21

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