

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102521\
Data File : PD066529.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2021 11:28
Operator : AJ\MA
Sample : M4215-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

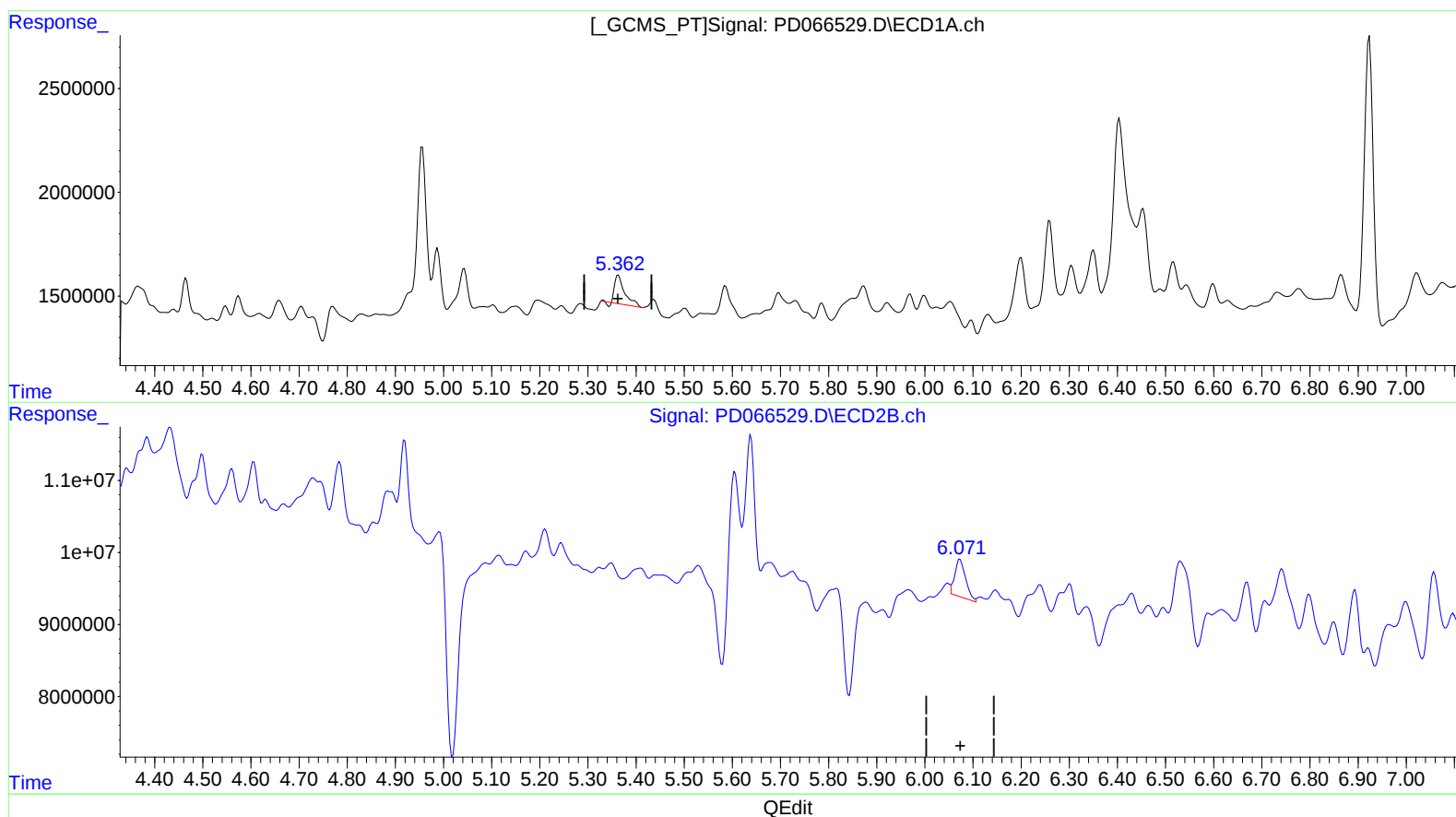
Instrument :
ECD_D
ClientSampleId :
JDGC7

Manual Integrations
APPROVED

mohammad
10/26/2021 10:33:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:48:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 19 10:18:55 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



(10) trans-Chlordane (B)

5.363min 0.711 ng/ml

response 1949299

(10) trans-Chlordane #2 (B)

6.073min 0.904 ng/ml

response 8171503

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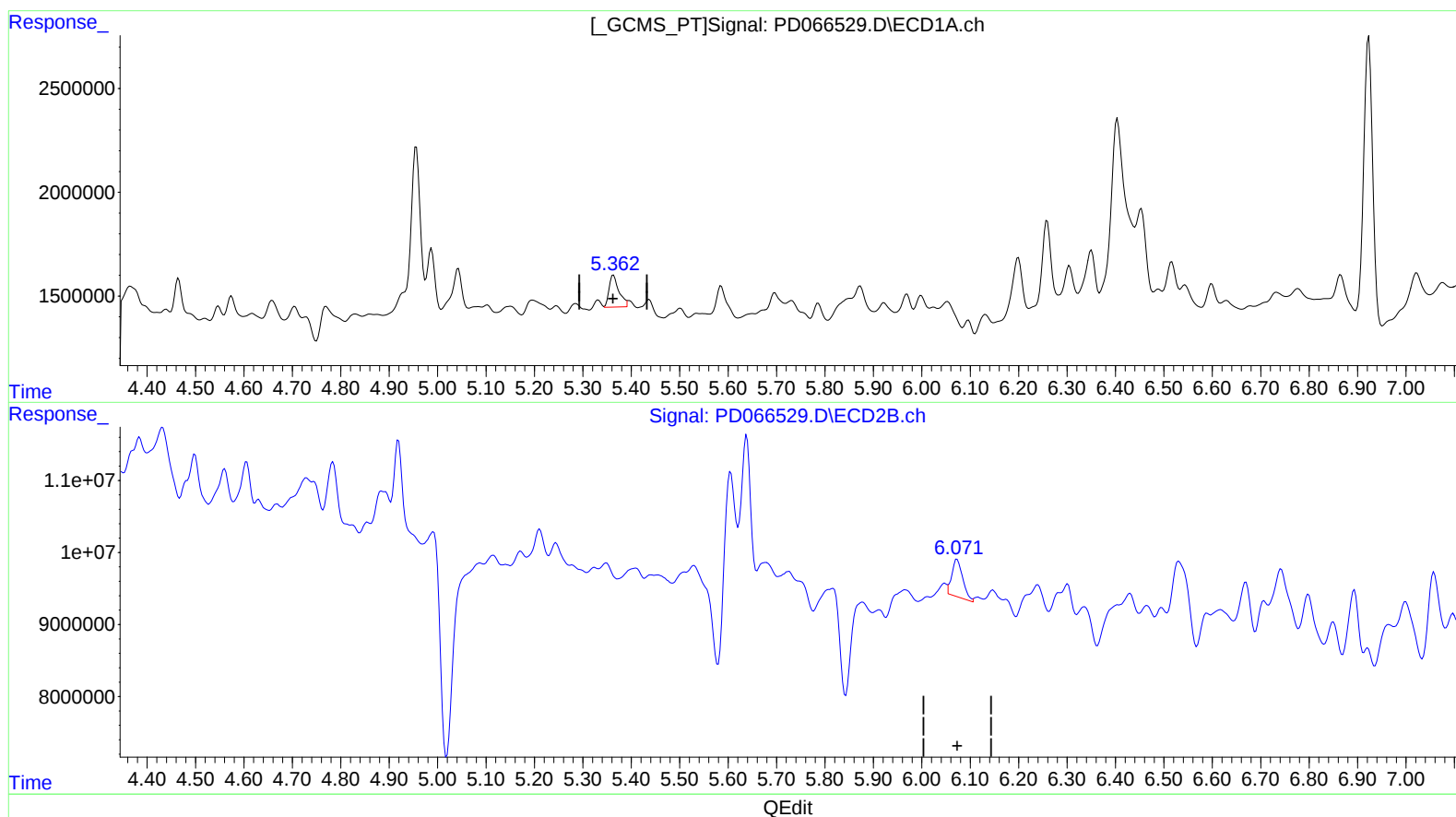
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(10) trans-Chlordane (B)

5.362min 0.805 ng/ml m

response 2205498

(10) trans-Chlordane #2 (B)

6.073min 0.904 ng/ml

response 8171503

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102521\
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Manual Integrations
APPROVED

mohammad
10/26/2021 10:33:52 AM

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.440	3.969	30259517	132.9E6	14.819	14.917
27) SA Decachlor...	8.165	9.021	34595334	151.3E6	25.446	31.865 #
Target Compounds						
10) B trans-Chl...	5.362	6.073	2205498	8171503	0.805m	0.904
12) B 4,4'-DDE	5.586	6.301	1972334	4757689	0.787	0.599
14) MA Endrin	5.969	6.669	763306	7728107	0.321	1.460 #
15) B Endosulfa...	6.259	6.894	4446971	12678482	1.980	1.779

AJ
10/27/21

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