

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101420\
Data File : PD059741.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2020 21:56
Operator : DD\AJ
Sample : L4201-17
Misc :
ALS Vial : 27 Sample Multiplier: 1

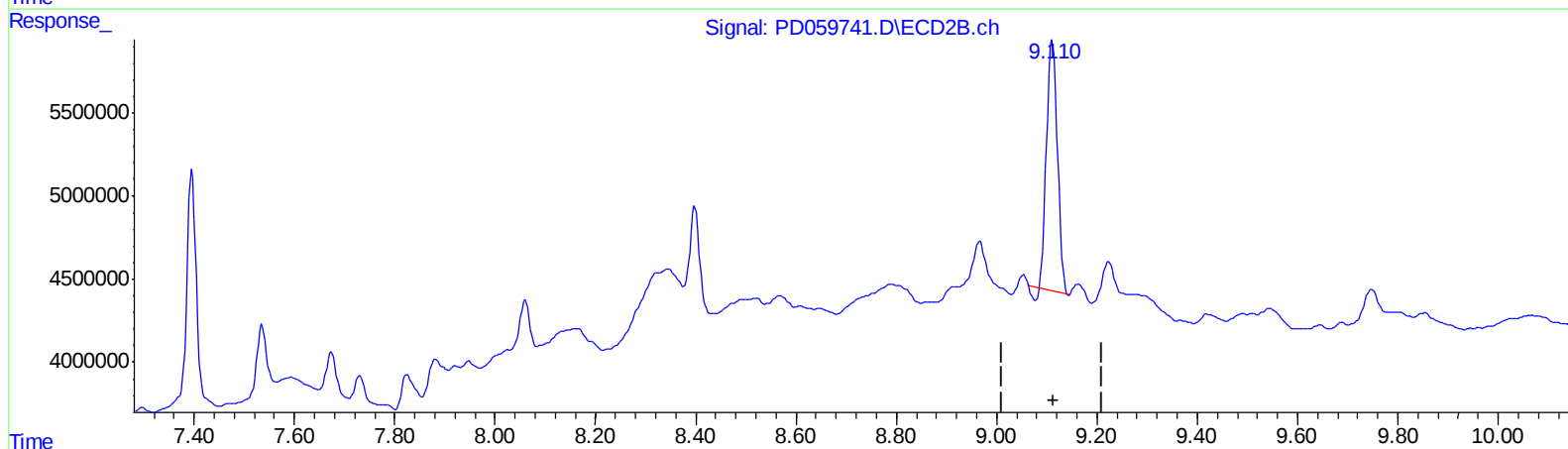
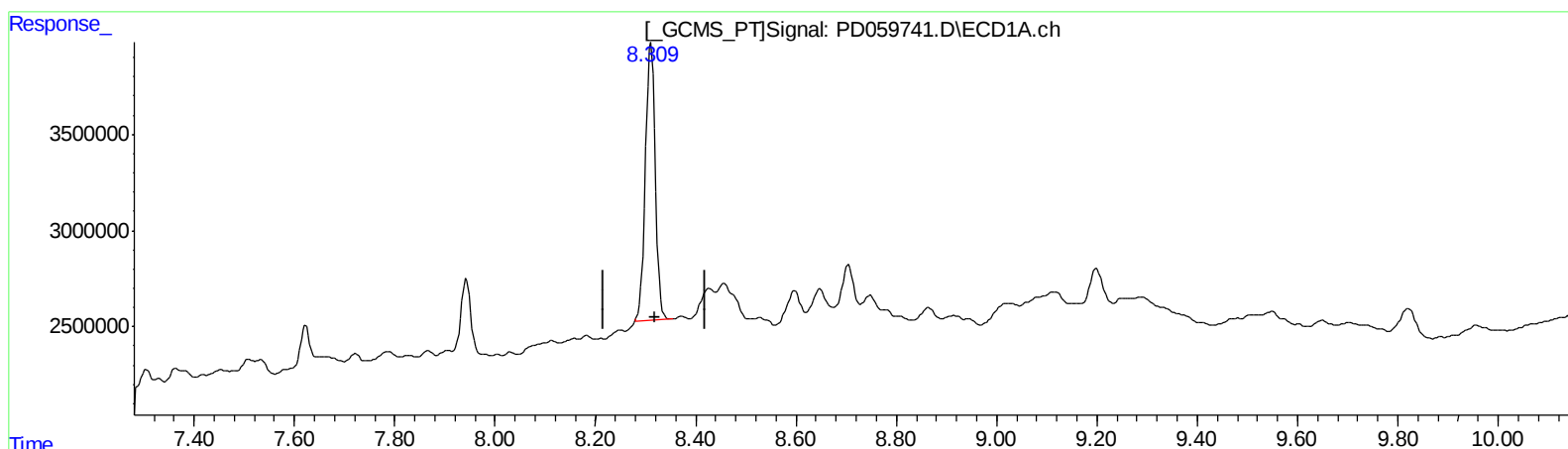
Instrument :
ECD_D
ClientSampleId :
C0AK3

Manual Integrations
APPROVED

Ankita
10/20/2020 11:32:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 02:34:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 2020
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



QEdit

(27) Decachlorobiphenyl (SA)

8.311min 18.523 ng/ml

response 19847193

(27) Decachlorobiphenyl #2 (SA)

9.111min 15.394 ng/ml

response 22903312

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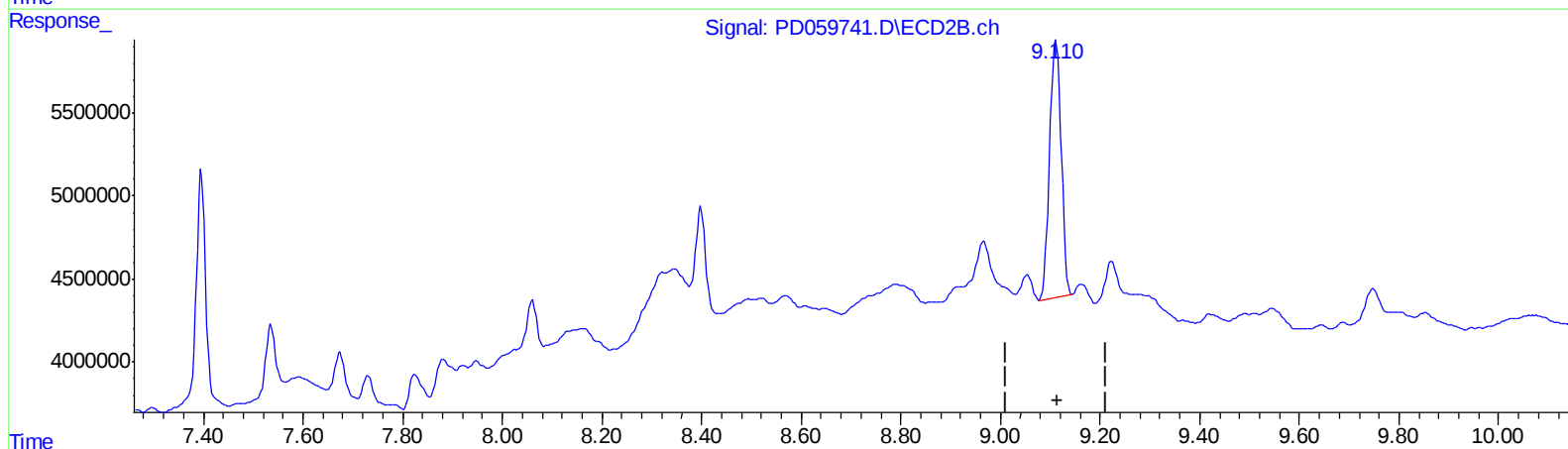
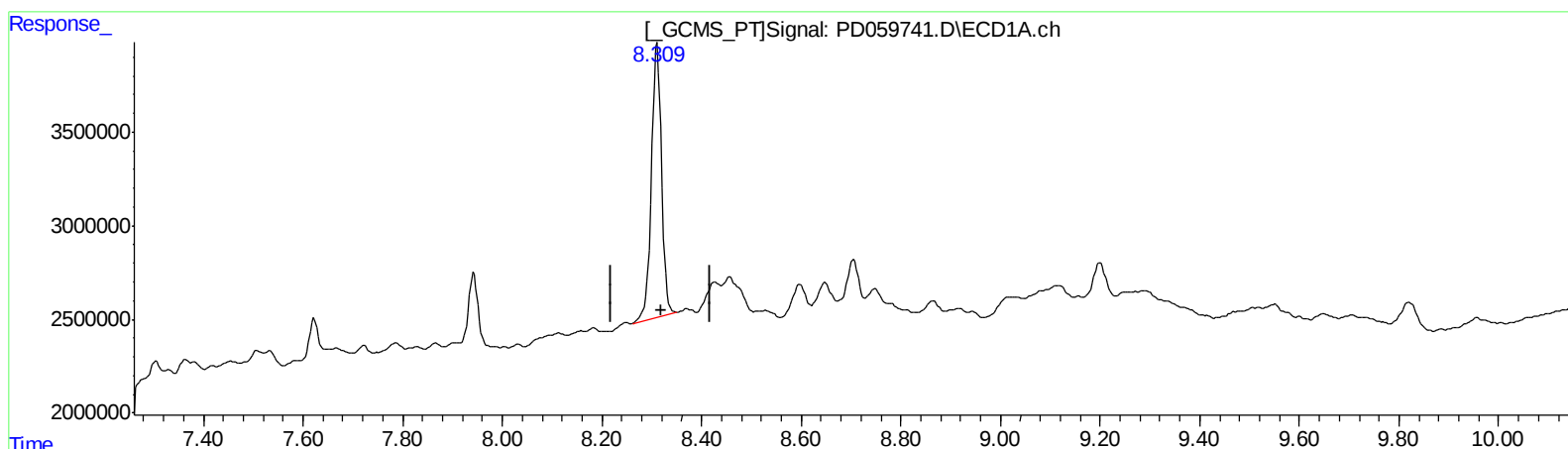
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QEdit

(27) Decachlorobiphenyl (SA)

8.309min 19.405 ng/ml m

response 20791662

(27) Decachlorobiphenyl #2 (SA)

9.110min 16.782 ng/ml m

response 24968122

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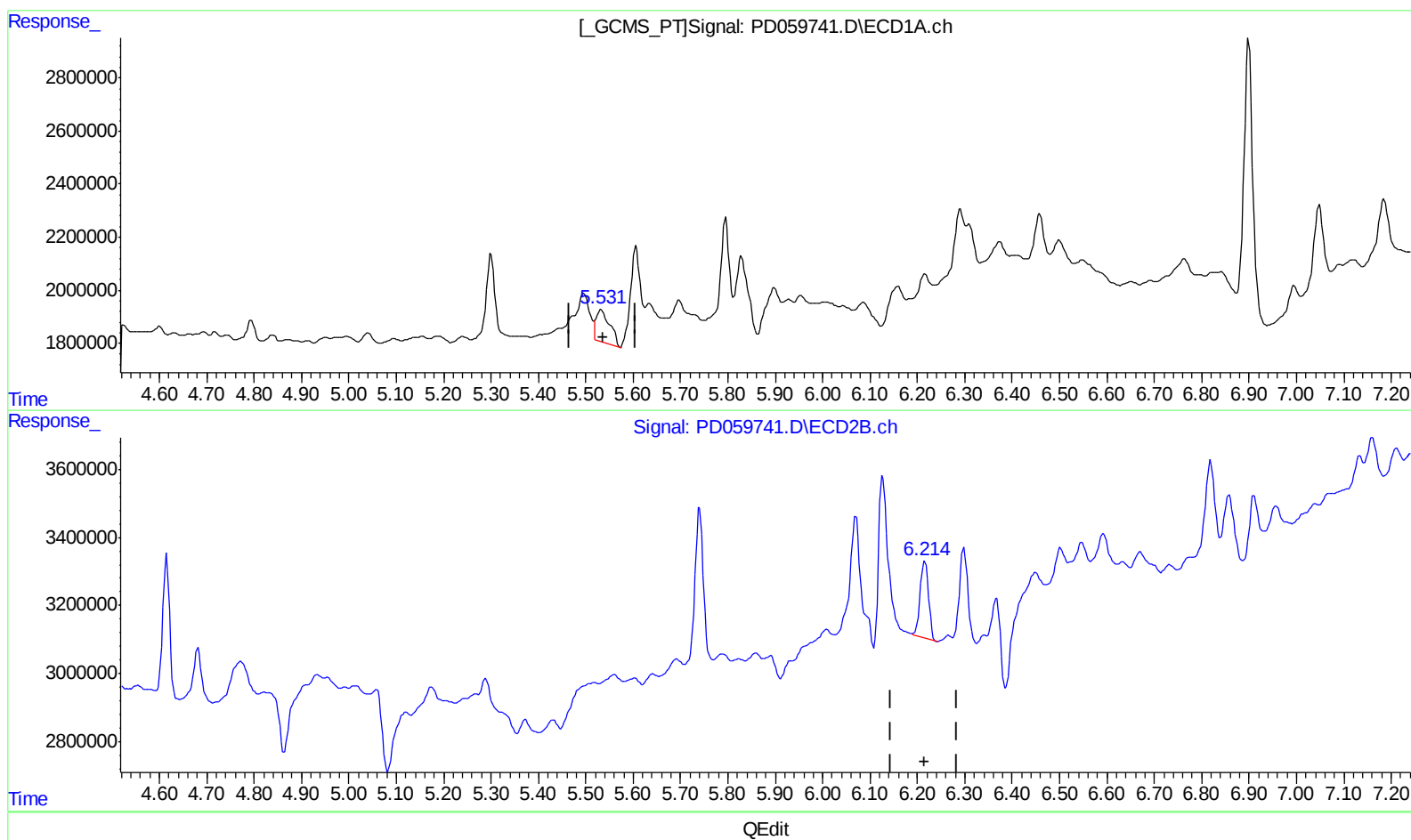
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(11) cis-Chlordane (B)

5.533min 1.512 ng/ml

response 2447828

(11) cis-Chlordane #2 (B)

6.216min 1.271 ng/ml

response 2779521

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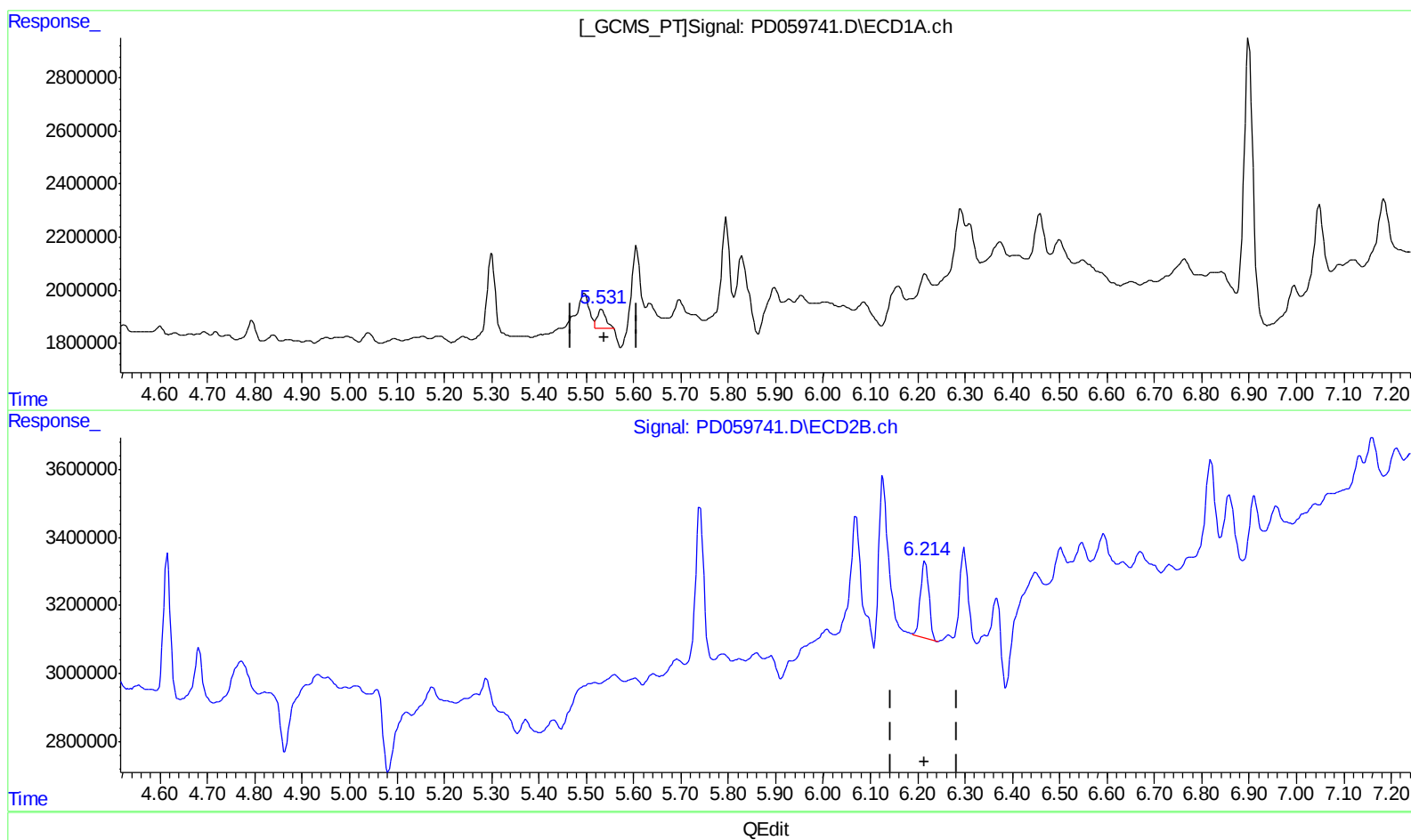
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)

5.531min 0.578 ng/ml m

response 935959

(11) cis-Chlordane #2 (B)

6.216min 1.271 ng/ml

response 2779521

Quantitation Report (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...	3.509	4.025	12620914	19335072	8.737	9.735
27) SA Decachlor...	8.309	9.110	20791662	24968122	19.405m	16.782m
Target Compounds						
11) B cis-Chlor...	5.531	6.216	935959	2779521	0.578m	1.271 #
17) MA 4,4'-DDT	6.458	7.160	2332432	1888329	1.738	1.176 #

10/21/2020

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