

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101918\
Data File : PD049869.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 20:25
Operator : AJ\SJ
Sample : TOXAPH101
Misc :
ALS Vial : 25 Sample Multiplier: 1

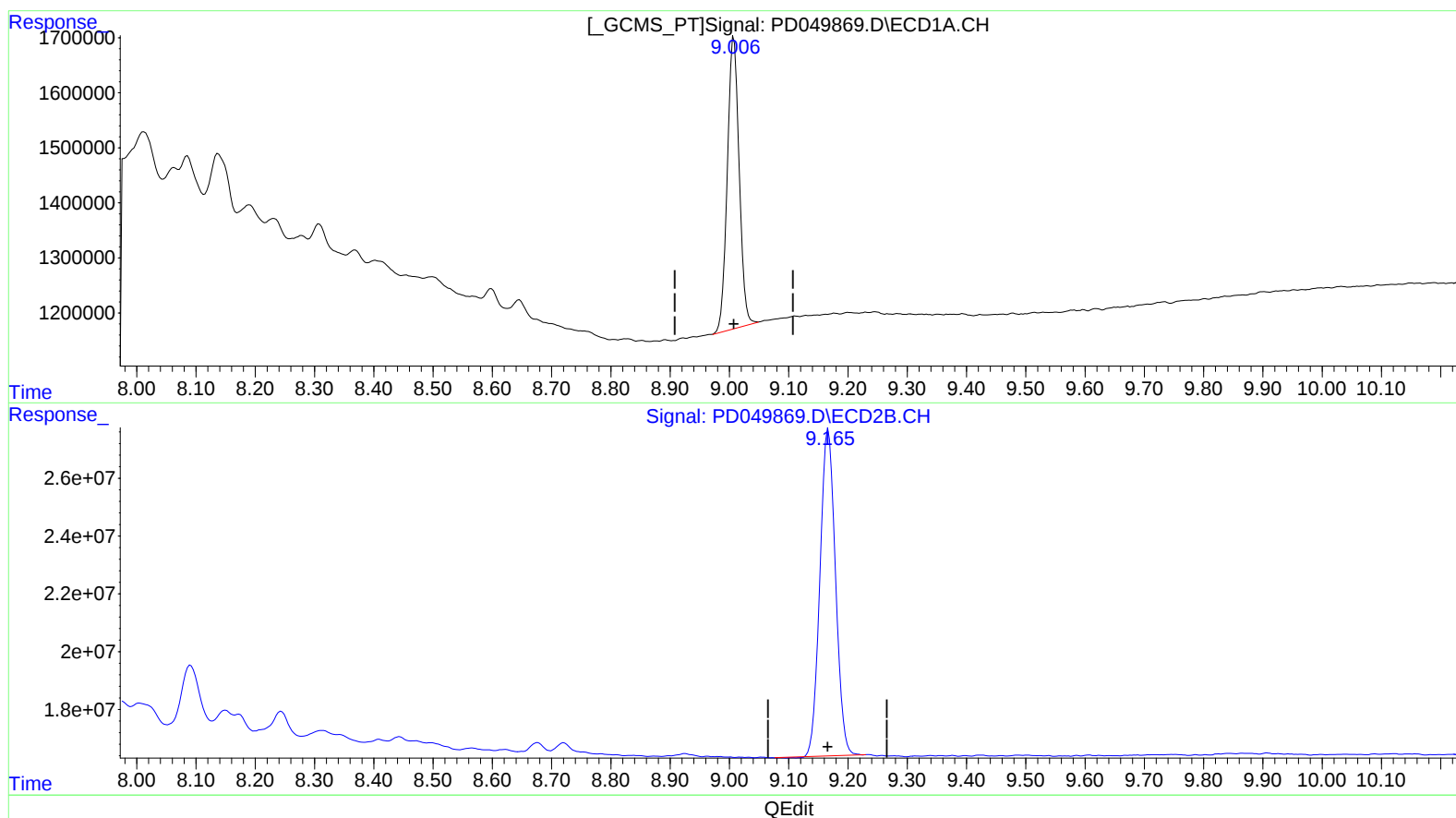
Instrument :
ECD_D
ClientSampleId :
TOXAPH101

Manual Integrations
APPROVED

Sohil
10/19/2018 6:44:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 03:44:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 02:47:25 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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



(27) Decachlorobiphenyl (SA)

9.008min 10.956 ng/ml

response 7388966

(27) Decachlorobiphenyl #2 (SA)

9.167min 11.551 ng/ml

response 206112920

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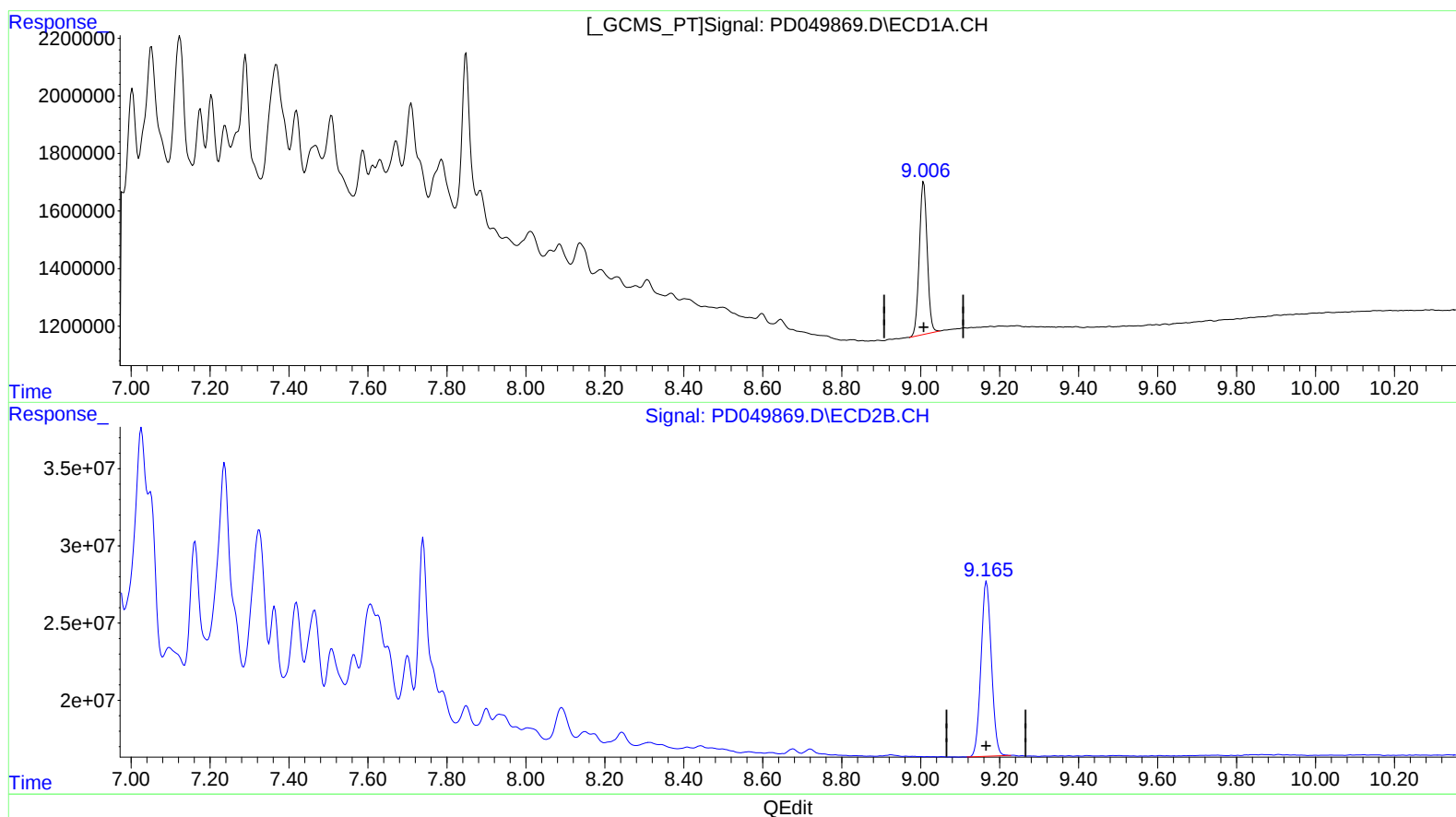
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(27) Decachlorobiphenyl #2 (SA)

9.165min 11.620 ng/ml m

response 207354974

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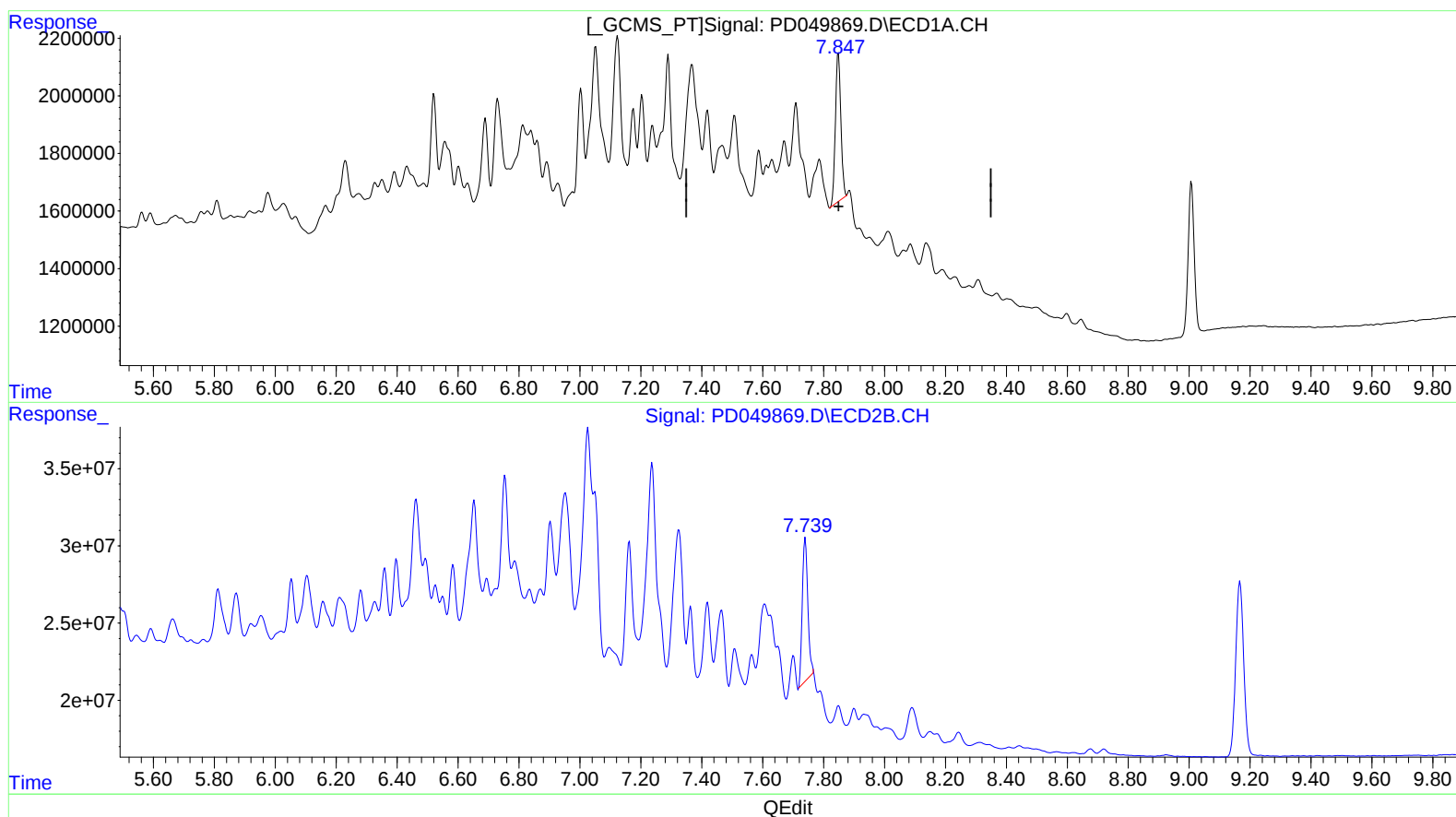
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(26) Toxaphene-5
7.849min 492.775 ng/ml
response 6409888

(26) Toxaphene-5 #2
7.740min 550.339 ng/ml
response 119294915

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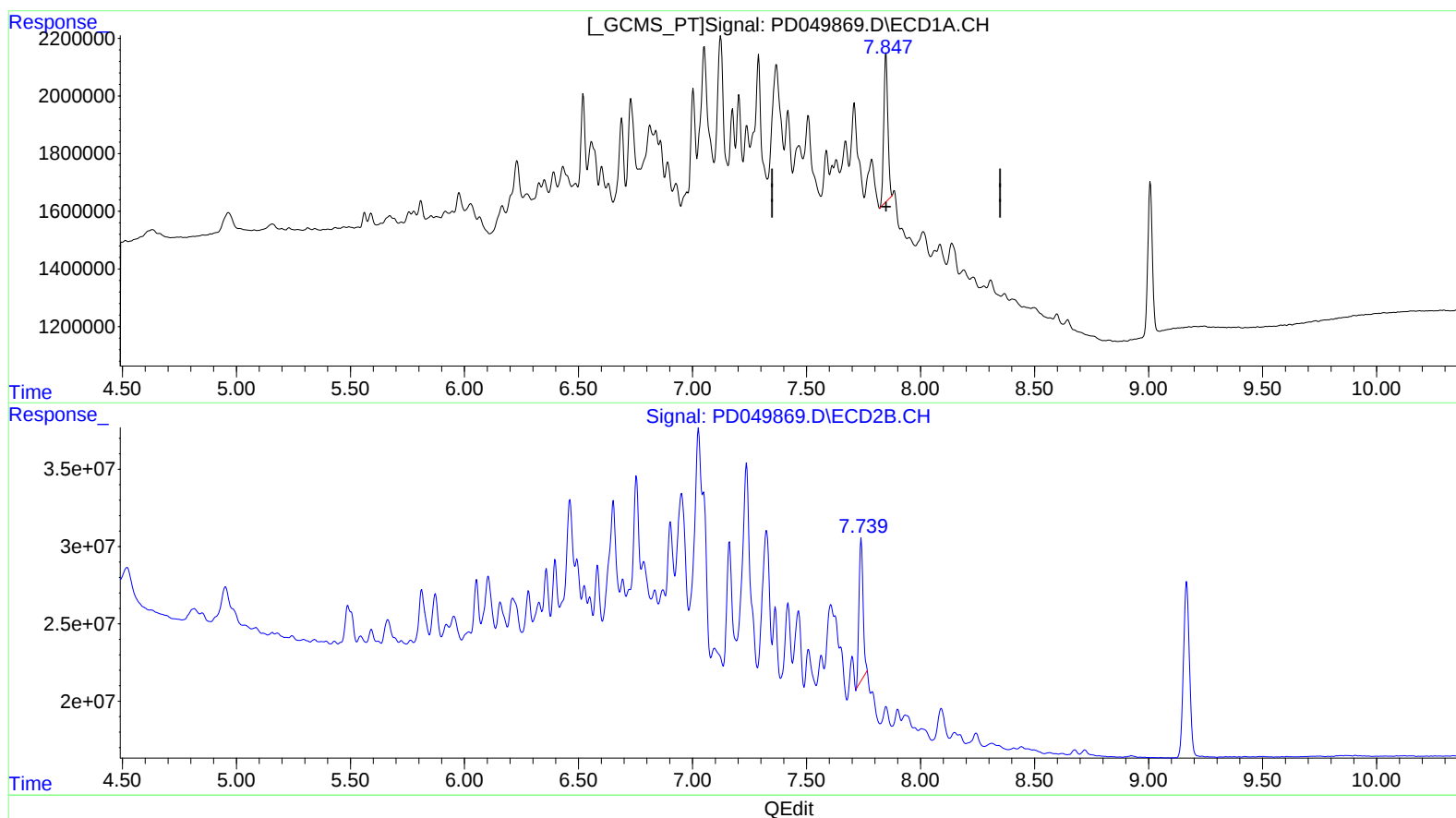
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(26) Toxaphene-5
7.849min 492.775 ng/ml
response 6409888

(26) Toxaphene-5 #2
7.739min 525.783 ng/ml m
response 113972111

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101918\
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.227	4.060	3424259	166.1E6	5.163	5.473
27) SA Decachlor...	9.008	9.165	7388966	207.4E6	10.956	11.620m
Target Compounds						
22) Toxaphene-1	6.521	6.463	3056229	72332937	508.913	577.135
23) Toxaphene-2	6.689	6.754	3230893	80091349	501.501	554.848
24) Toxaphene-3	7.123	7.162	6654591	98069912	496.706	538.185
25) Toxaphene-4	7.368	7.419	7242112	56187320	490.571	501.014
26) Toxaphene-5	7.849	7.739	6409888	114.0E6	492.775	525.783m

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

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SJ 10/22/18