

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121020\
Data File : PD060689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2020 14:52
Operator : DD\AJ
Sample : L4941-04DL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

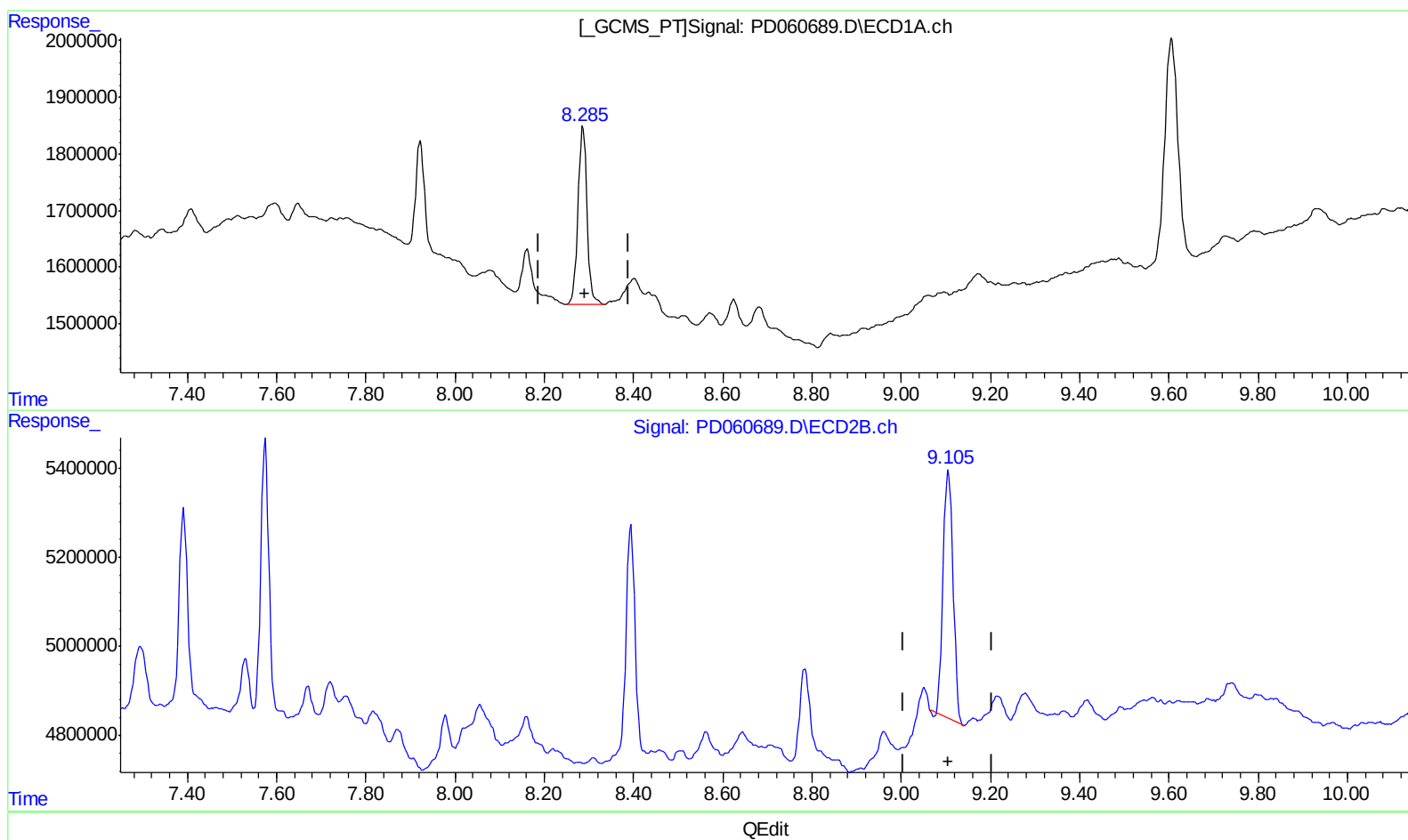
Instrument :
ECD_D
ClientSampleId :
C0AY1DL

Manual Integrations
APPROVED

Ankita
12/11/2020 4:57:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 04:46:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 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



(27) Decachlorobiphenyl (SA)

8.287min 2.953 ng/ml

response 4401965

(27) Decachlorobiphenyl #2 (SA)

9.106min 2.665 ng/ml

response 8627079

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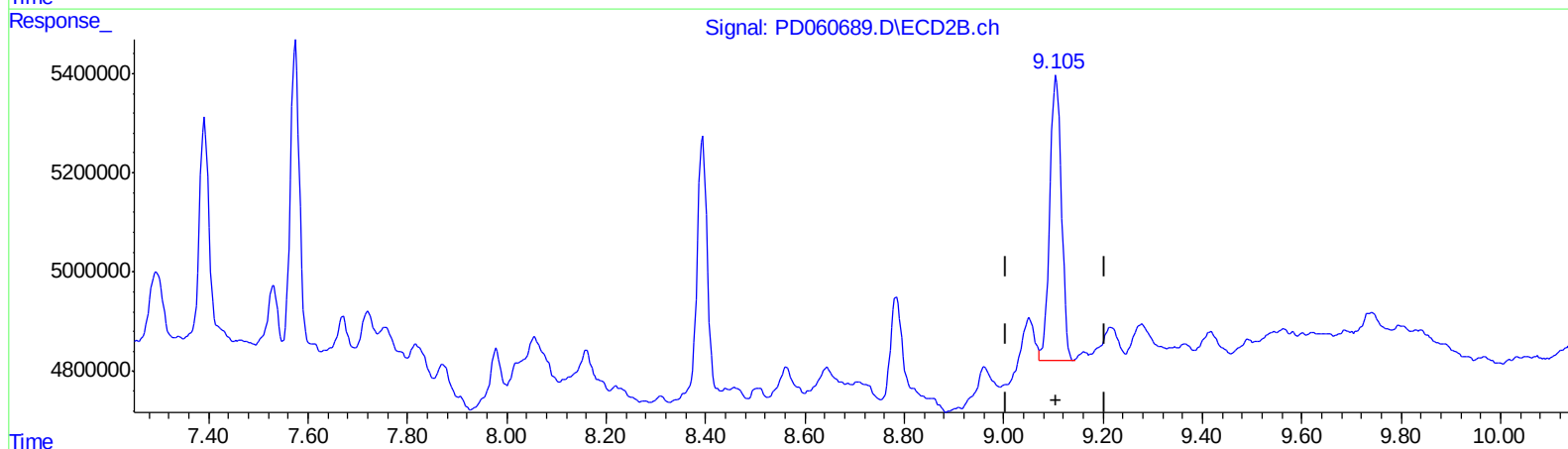
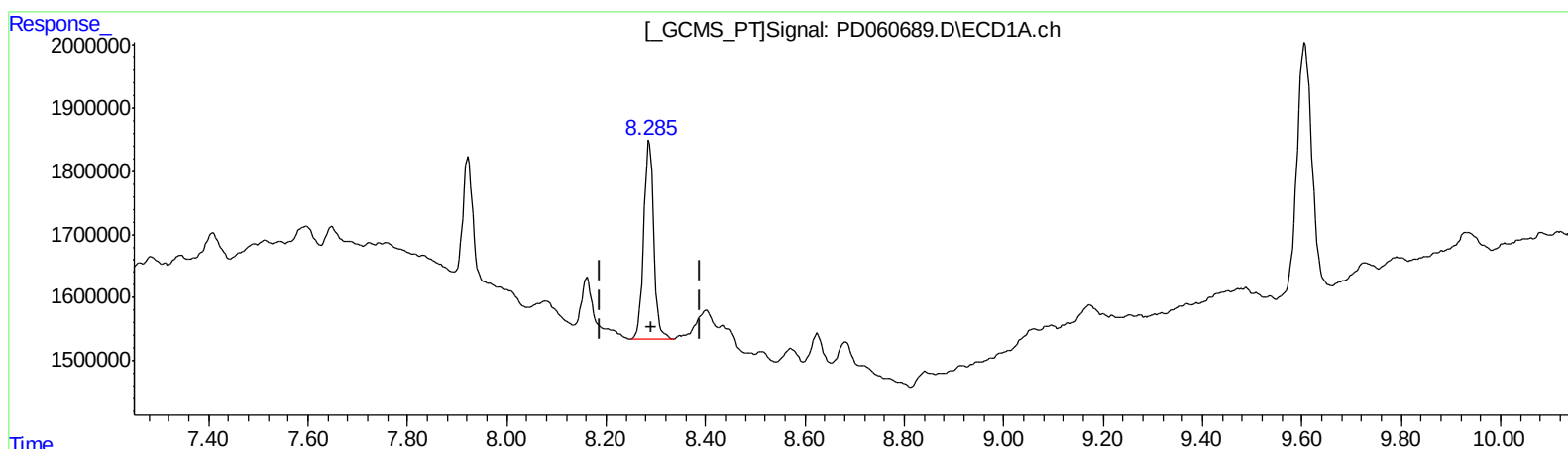
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QEdit

(27) Decachlorobiphenyl (SA)

8.287min 2.953 ng/ml

response 4401965

(27) Decachlorobiphenyl #2 (SA)

9.105min 2.886 ng/ml m

response 9341623

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.500	4.022	2391135	8109459	2.047	2.062
27) SA Decachlor...	8.287	9.105	4401965	9341623	2.953	2.886m
Target Compounds						
10) B trans-Chl...	5.481	6.136	14075527	11134067	8.899	2.362 #
11) B cis-Chlor...	5.516	6.213	1848779	44527564	1.187	9.874 #
13) MA Dieldrin	5.816	6.517	89404173	296.7E6	56.296	63.526
15) B Endosulfa...	6.362	6.946	1099651	2639627	0.869	0.734

AJ
 12/16/20

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