

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073120\
Data File : PD058811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 01:08
Operator : AJ\MA
Sample : L3388-04MS
Misc :
ALS Vial : 35 Sample Multiplier: 1

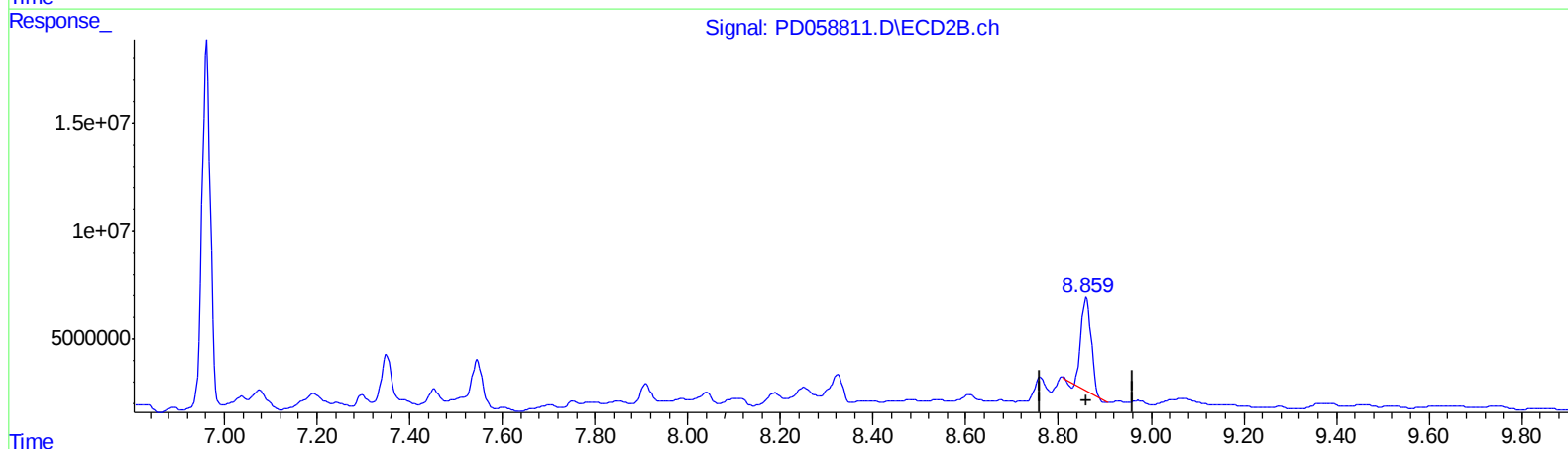
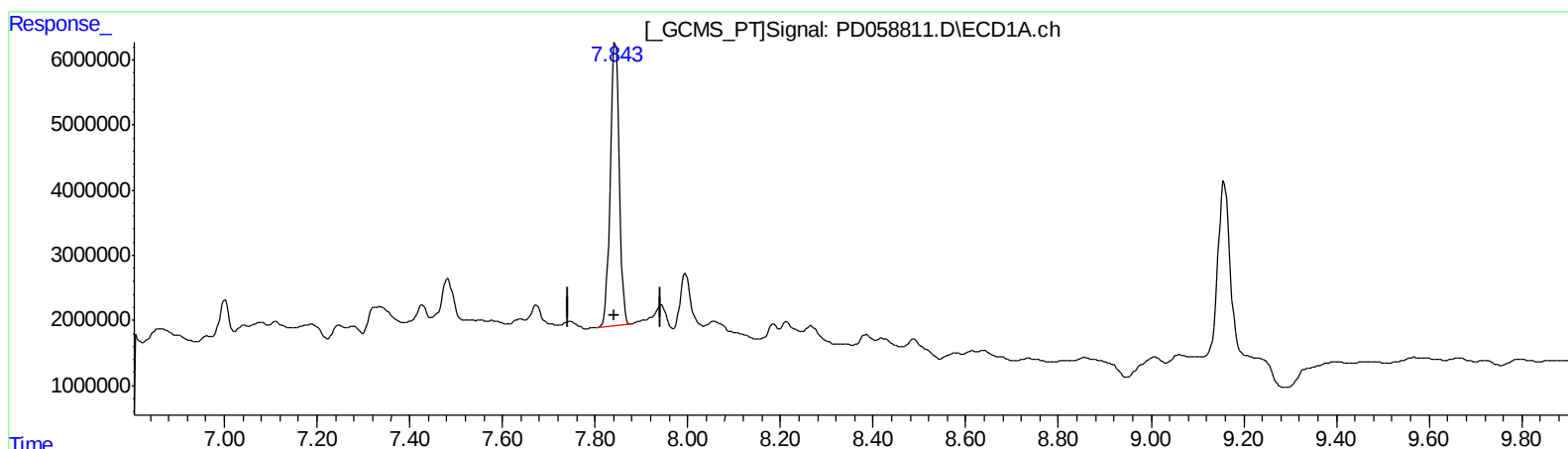
Instrument :
ECD_D
ClientSampleId :
C0AD1MS

Manual Integrations
APPROVED

Ankita
7/31/2020 1:30:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 04:11:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 03:06:29 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)

7.844min 36.891 ng/ml

response 59251920

(27) Decachlorobiphenyl #2 (SA)

8.860min 31.909 ng/ml

response 65712940

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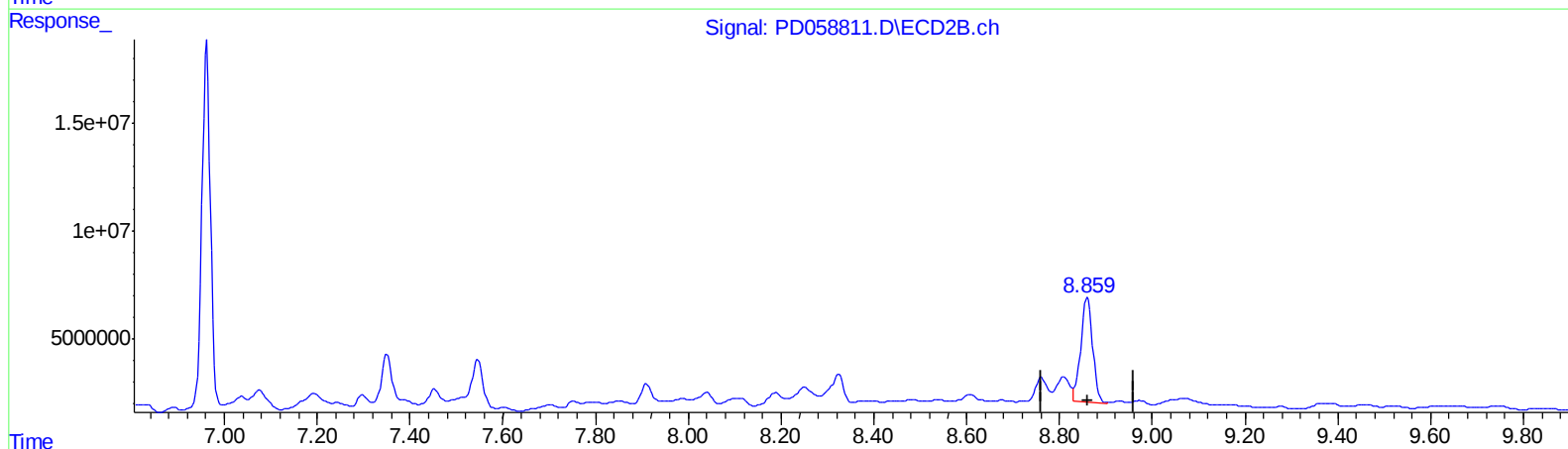
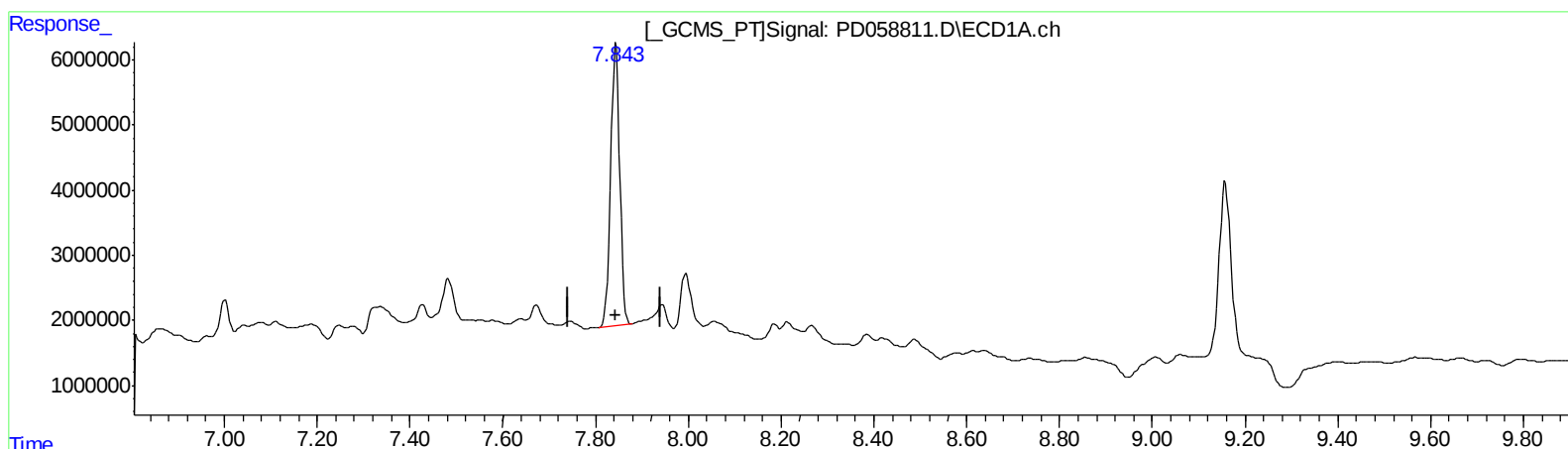
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QEdit

(27) Decachlorobiphenyl (SA)

7.844min 36.891 ng/ml

response 59251920

(27) Decachlorobiphenyl #2 (SA)

8.859min 42.181 ng/ml m

response 86866722

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 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.208	3.867	29175274	45476439	18.700	20.342
27) SA Decachlor...	7.844	8.859	59251920	86866722	36.891	42.181m
Target Compounds						
3) MA gamma-BHC...	3.901	4.529	93027143	129.5E6	40.322	43.097
4) MA Heptachlor	4.181	5.029	97853838	146.7E6	50.384	51.117
5) MB Aldrin	4.415	5.329	101.7E6	118.3E6	49.192	41.916
12) B 4,4'-DDE	5.292	6.177	23494739	38317661	12.572	15.351
13) MA Dieldrin	5.412	6.321	194.9E6	263.3E6	99.514	101.592
14) MA Endrin	5.663	6.536	163.6E6	162.5E6	114.062	86.467
17) MA 4,4'-DDT	6.033	6.962	130.5E6	216.6E6	92.058	108.423

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

AJ
 07/31/20