

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111819\
Data File : PD056062.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 13:16
Operator : SG\AJ
Sample : K5820-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

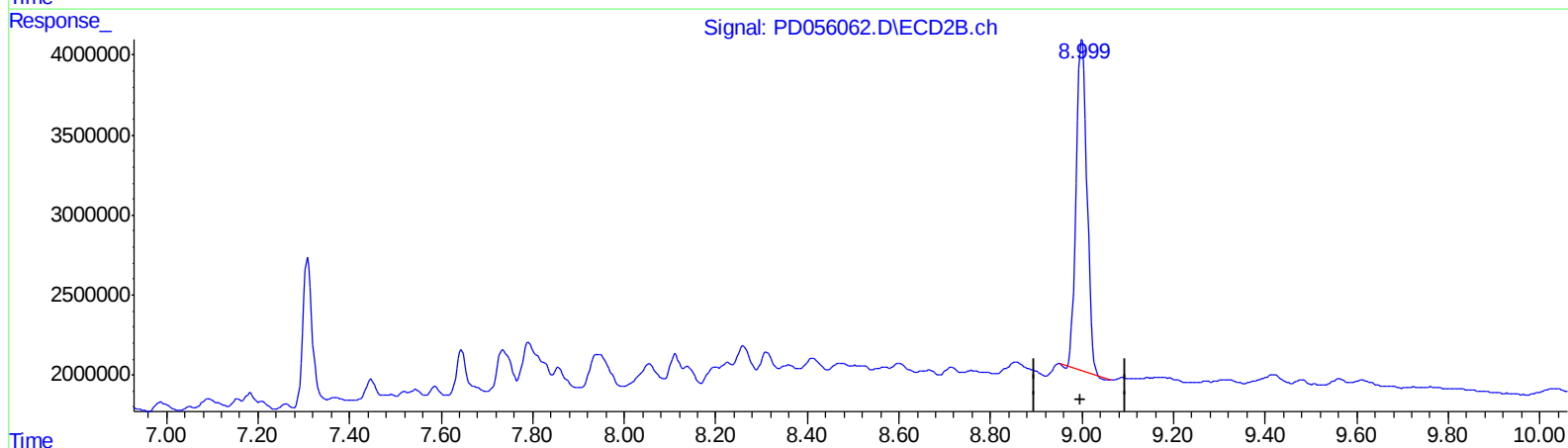
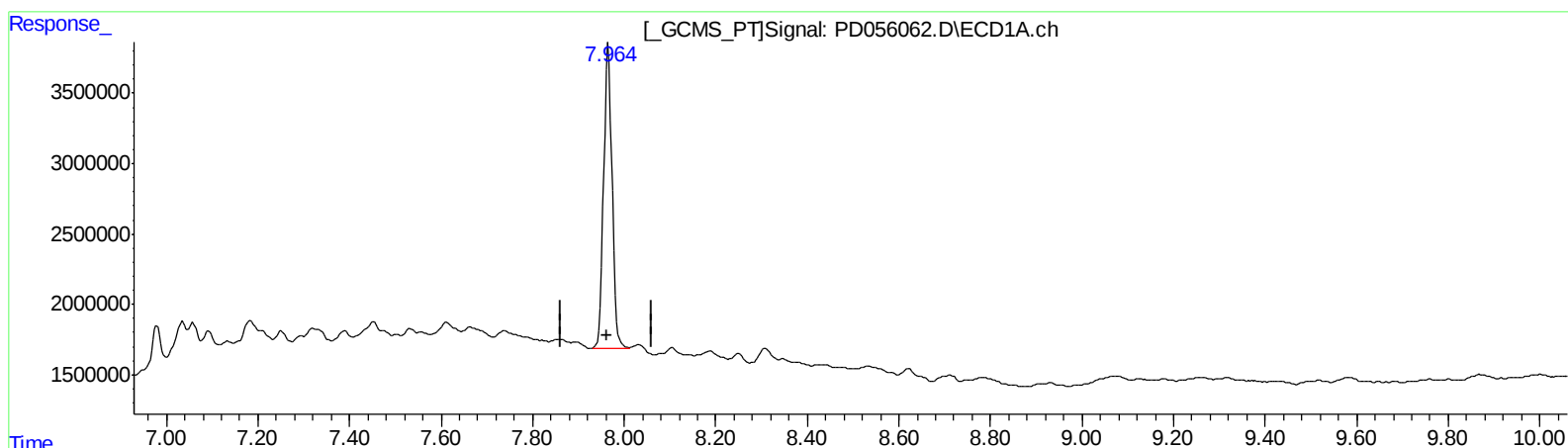
Instrument :
ECD_D
ClientSampleId :
C0B08

Manual Integrations
APPROVED

Ankita
11/19/2019 1:05:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:27:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 2019
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)

7.965min 34.286 ng/ml

response 27947067

(27) Decachlorobiphenyl #2 (SA)

9.000min 29.830 ng/ml

response 33873268

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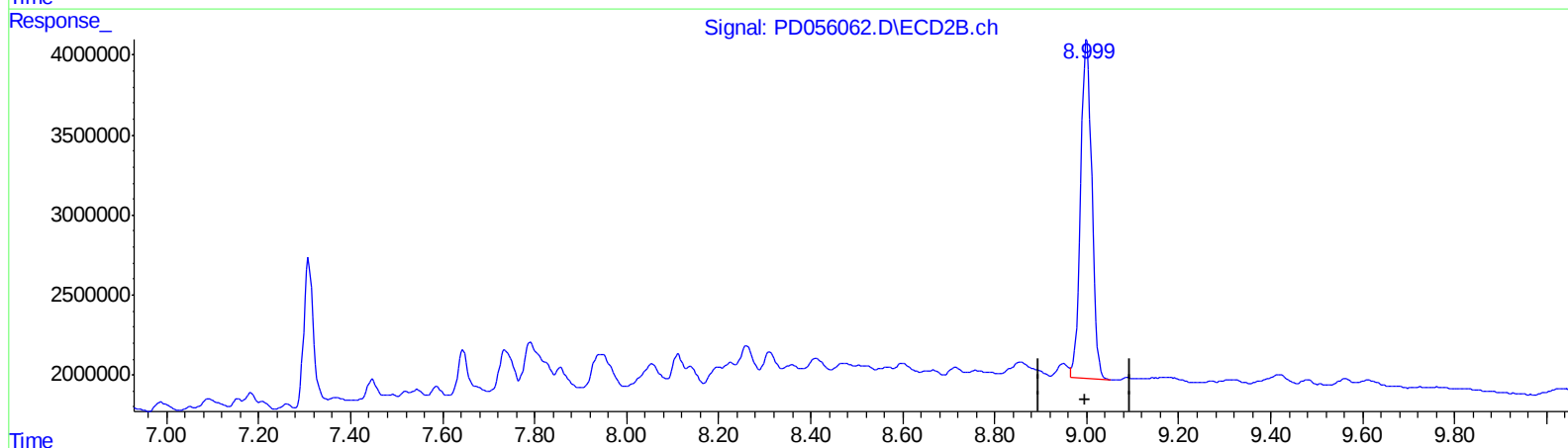
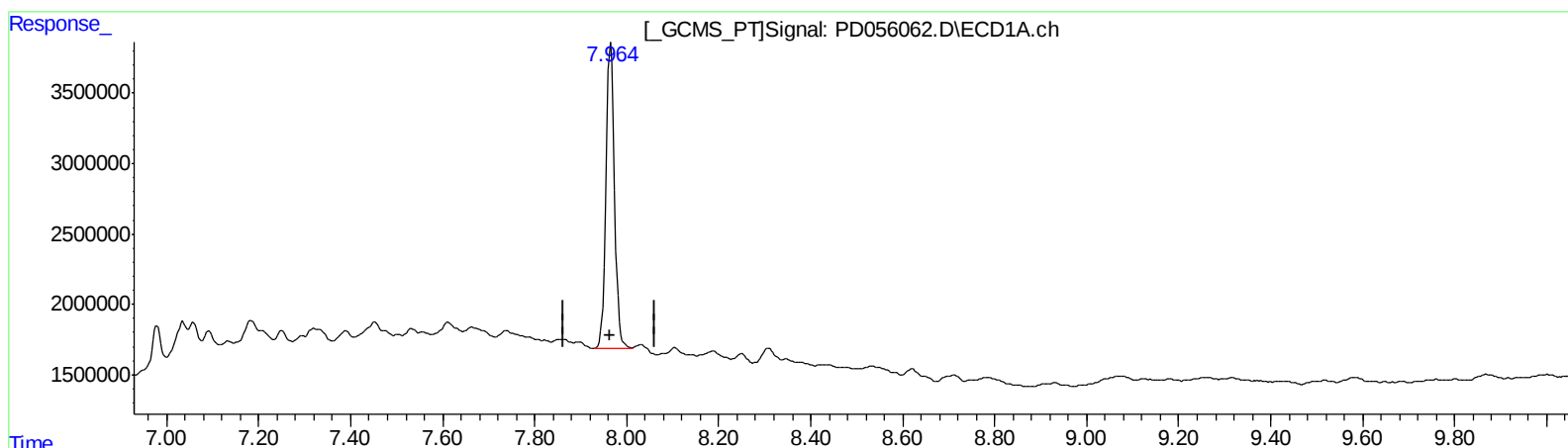
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QEdit

(27) Decachlorobiphenyl (SA)

7.965min 34.286 ng/ml

response 27947067

(27) Decachlorobiphenyl #2 (SA)

8.999min 31.958 ng/ml m

response 36290455

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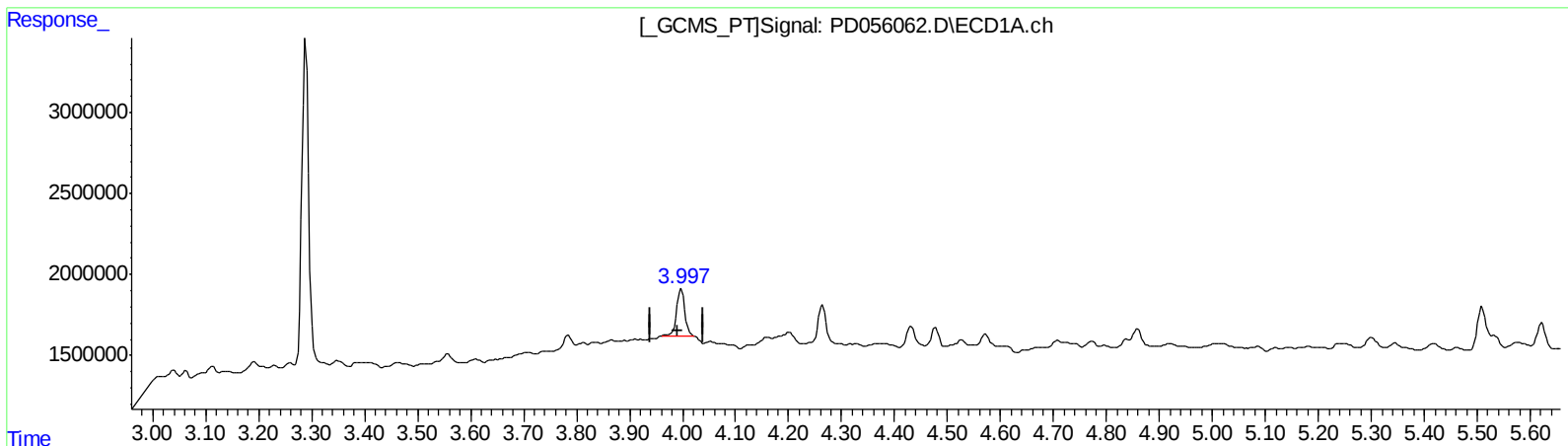
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(3) gamma-BHC (Lindane) (MA)

3.998min 2.967 ng/ml

response 3034280

(3) gamma-BHC (Lindane) #2 (MA)

4.614min 0.903 ng/ml

response 1272389

QEdit

(+) = Expected Retention Time

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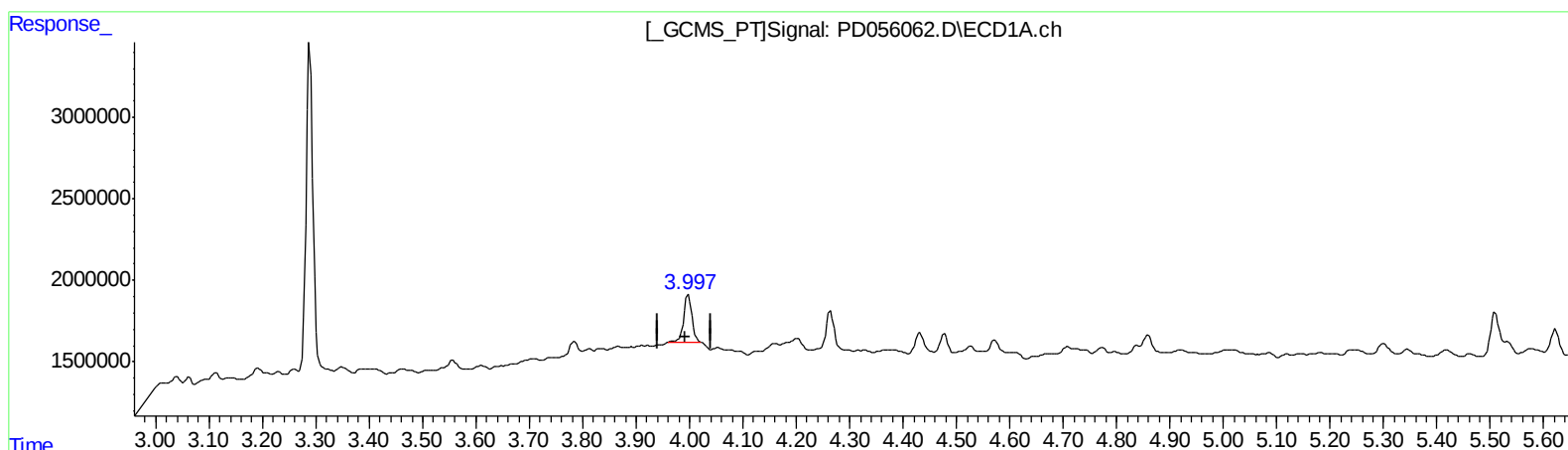
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Manual Integrations
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(3) gamma-BHC (Lindane) (MA)

3.998min 2.967 ng/ml

response 3034280

(3) gamma-BHC (Lindane) #2 (MA)

4.612min 2.025 ng/ml m

response 2853135

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111819\
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.289	3.963	17653661	23289048	23.451	22.223
27) SA Decachlor...	7.965	8.999	27947067	36290455	34.286	31.958m
Target Compounds						
3) MA gamma-BHC...	3.998	4.612	3034280	2853135	2.967	2.025m#

A-J
 11/23/19

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