

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121819\
Data File : PD056601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 02:37
Operator : SG\AJ
Sample : K6281-04
Misc :
ALS Vial : 64 Sample Multiplier: 1

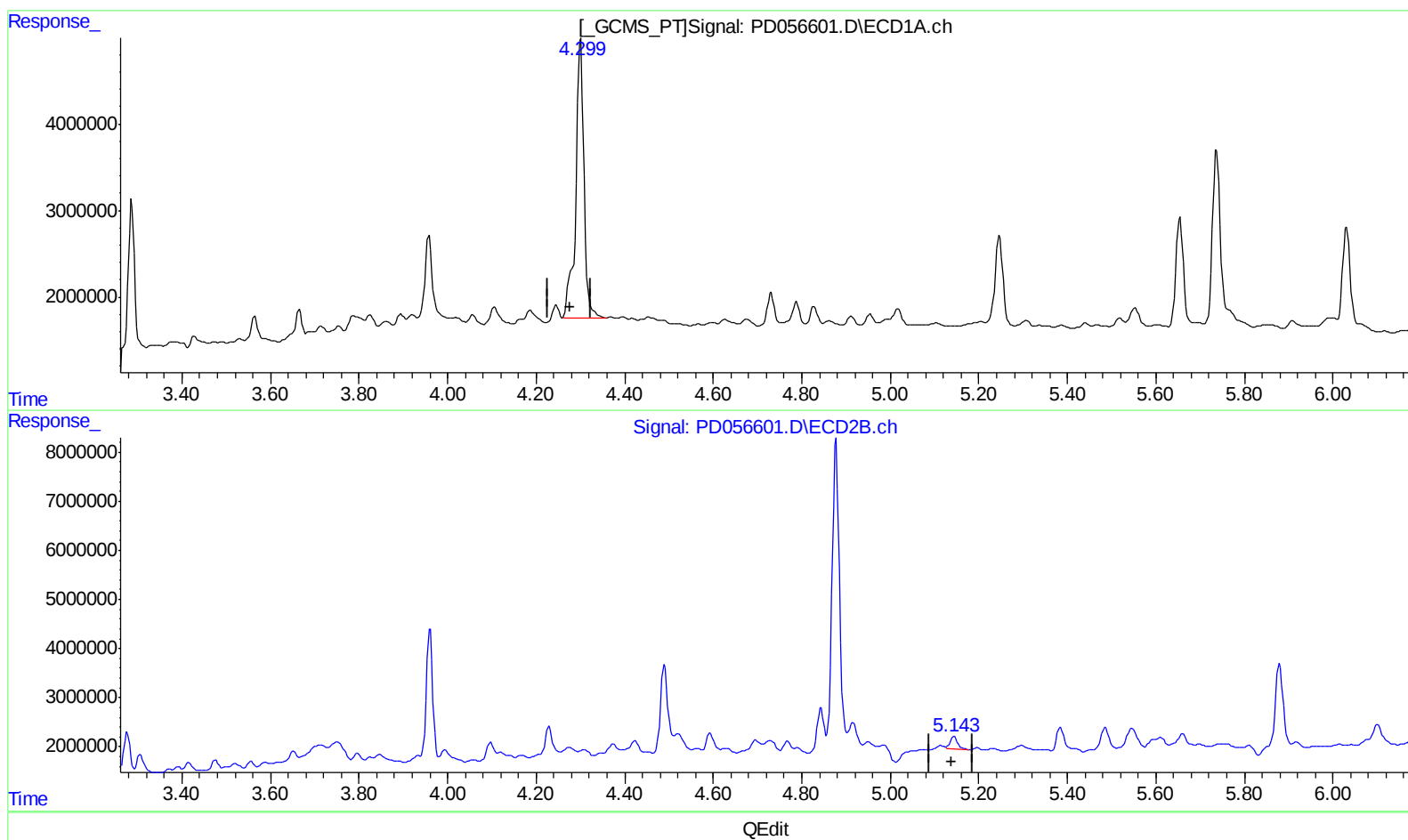
Instrument :
ECD_D
ClientSampleId :
BFQT2

Manual Integrations
APPROVED

Ankita
12/19/2019 11:41:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 04:53:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 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



(4) Heptachlor (MA)
4.301min 41.044 ng/ml
response 41369180

(4) Heptachlor #2 (MA)
5.145min 1.777 ng/ml
response 2895346

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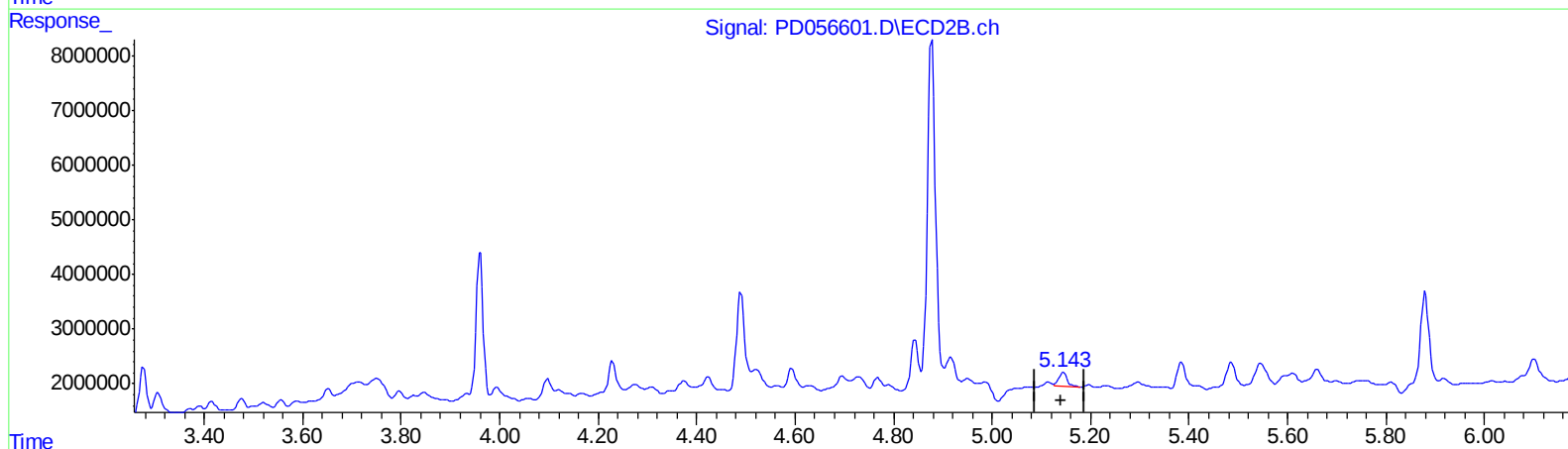
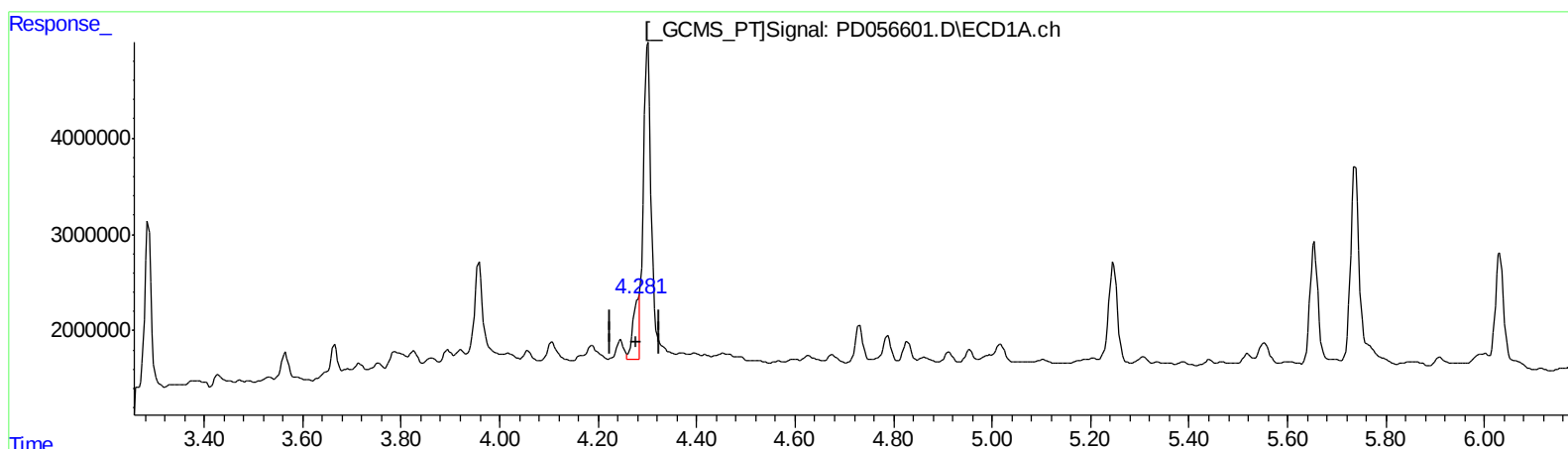
Instrument :
ECD_D
ClientSampleId :
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QEdit

(4) Heptachlor (MA)
4.281min 4.603 ng/ml m
response 4639359

(4) Heptachlor #2 (MA)
5.145min 1.777 ng/ml
response 2895346

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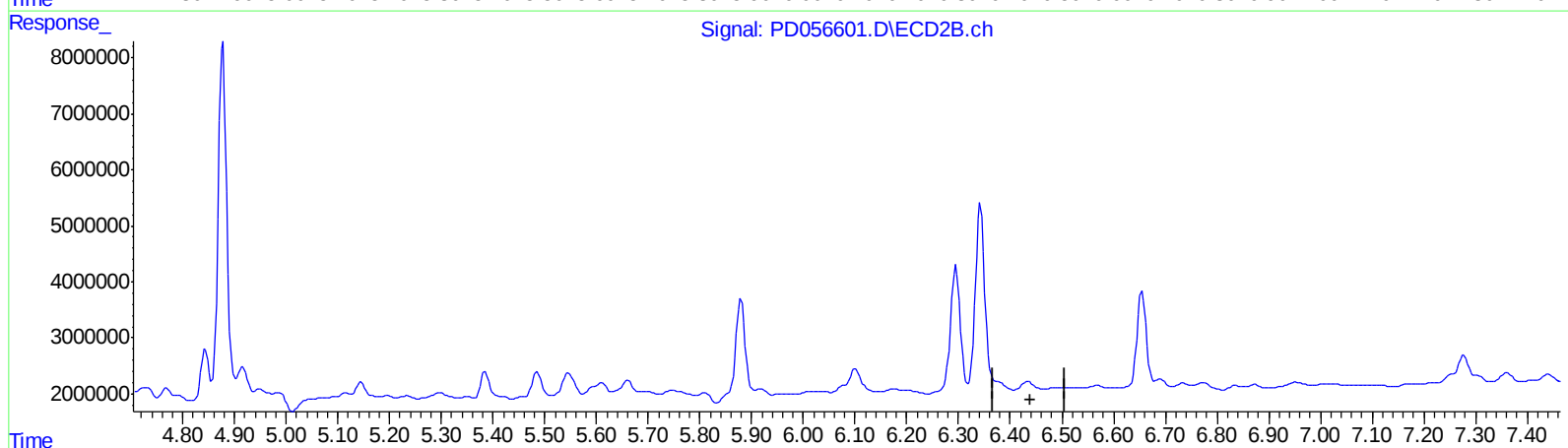
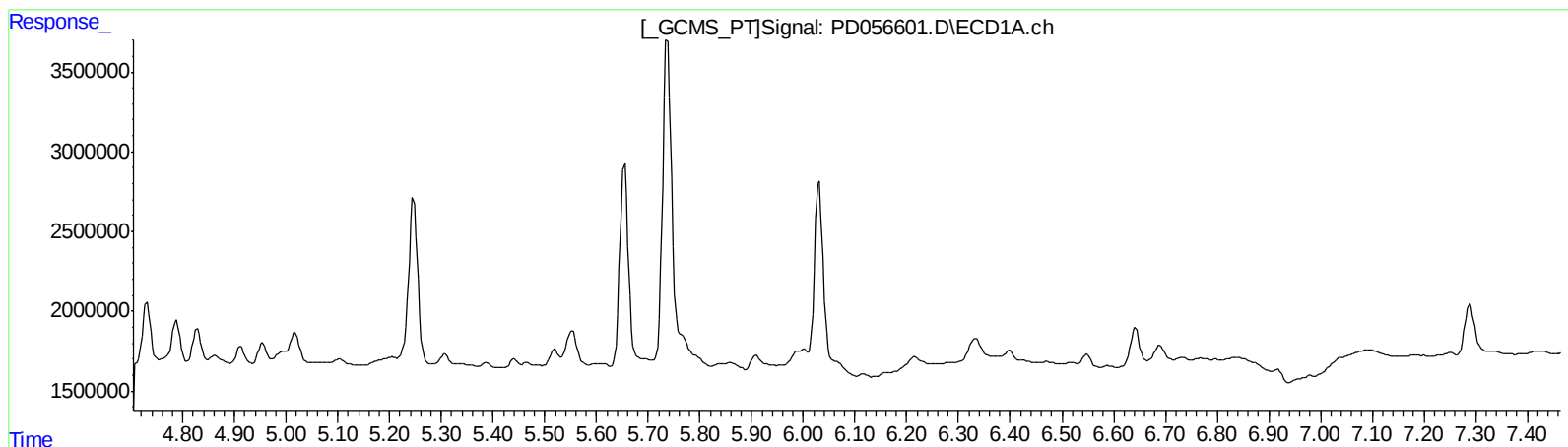
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ClientSampleId :
BFQT2

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QEdit

(13) Dieldrin (MA)
0.000min 0.000 ng/ml
response 0

(13) Dieldrin #2 (MA)
6.434min -0.124 ng/ml
response -195167

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ALS Vial : 64 Sample Multiplier: 1

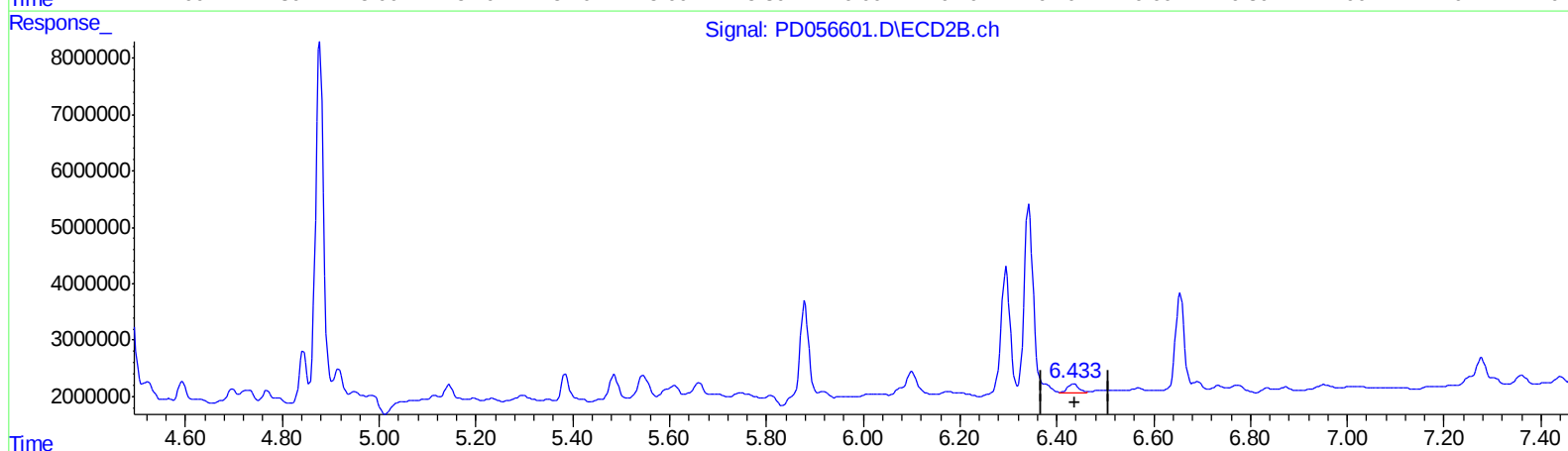
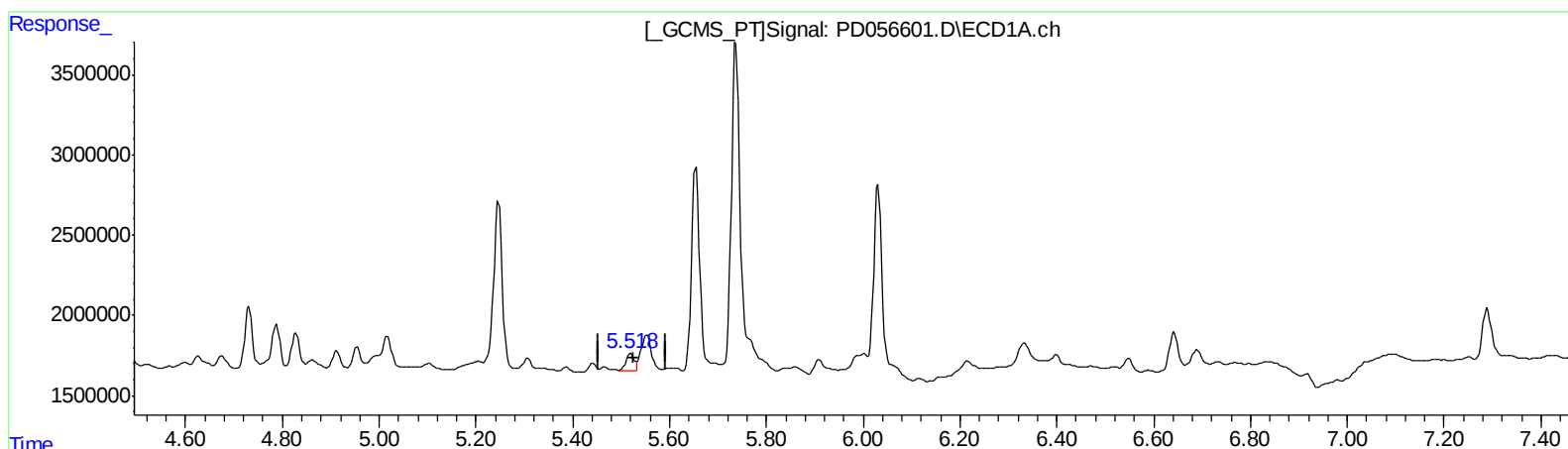
Instrument :
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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QEdit

(13) Dieldrin (MA)
5.518min 1.324 ng/ml m
response 1344890

(13) Dieldrin #2 (MA)
6.433min 1.613 ng/ml m
response 2534356

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.287	3.961	15656192	25125808	18.904	20.899
27) SA Decachlor...	7.958	8.995	32194072	47283748	35.654	39.300
Target Compounds						
4) MA Heptachlor	4.281	5.145	4639359	2895346	4.603m	1.777 #
13) MA Dieldrin	5.518	6.433	1344890	2534356	1.324m	1.613m

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

3 AJ
 12/28/19