

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121819\
Data File : PD056586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2019 23:06
Operator : SG\AJ
Sample : K6280-05MSD
Misc :
ALS Vial : 54 Sample Multiplier: 1

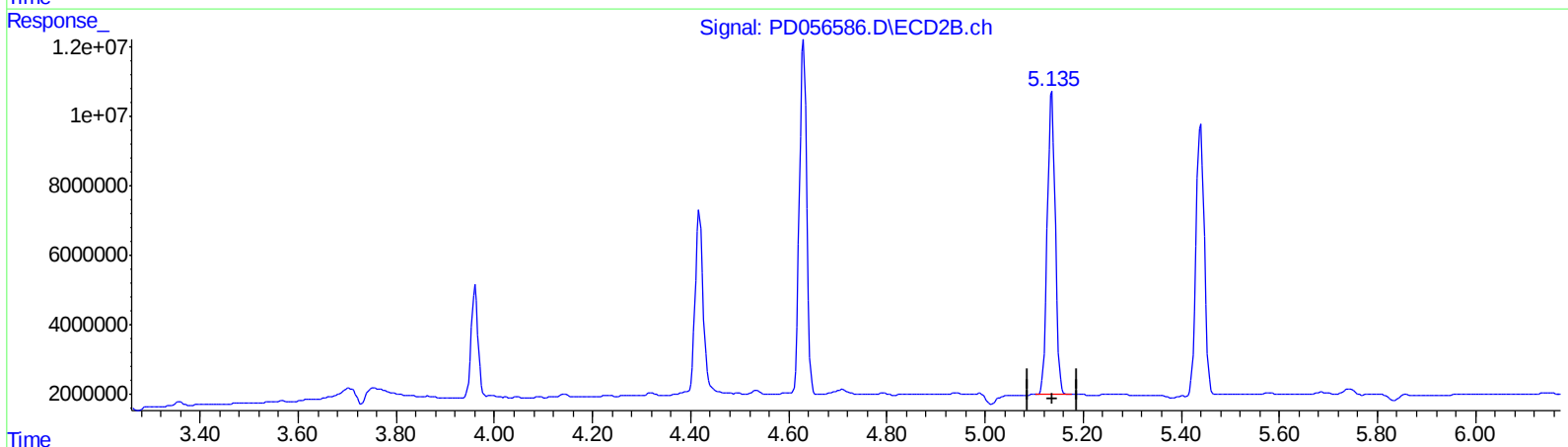
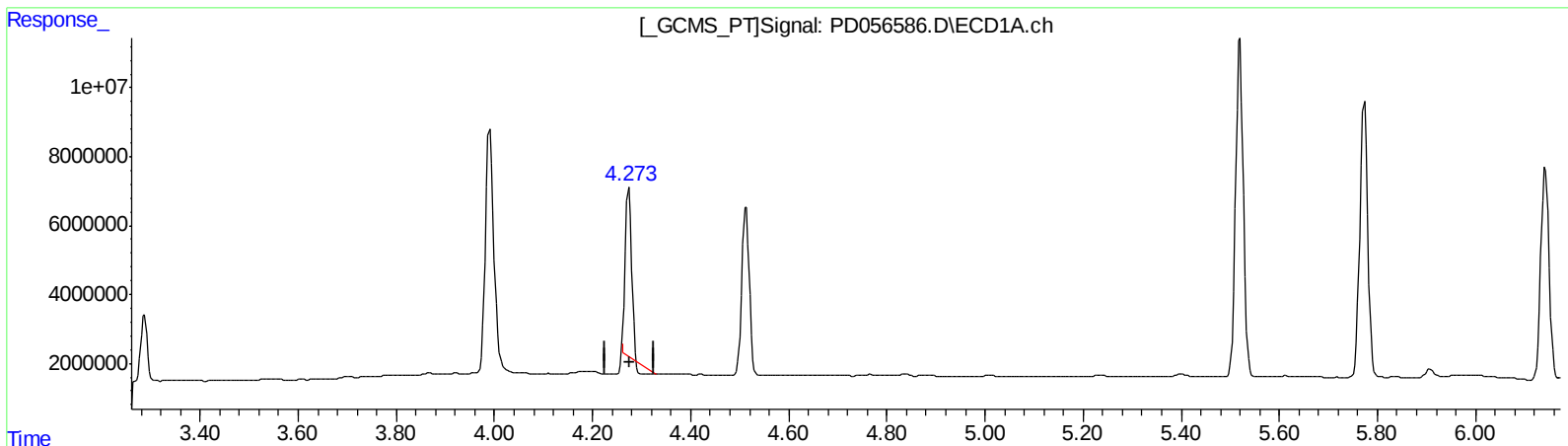
Instrument :
ECD_D
ClientSampleId :
BFF29MSD

Manual Integrations
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Ankita
12/19/2019 11:40:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 06:43:18 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



QEdit

(4) Heptachlor (MA)
4.274min 40.481 ng/ml
response 40801362

(4) Heptachlor #2 (MA)
5.137min 61.878 ng/ml
response 100848189

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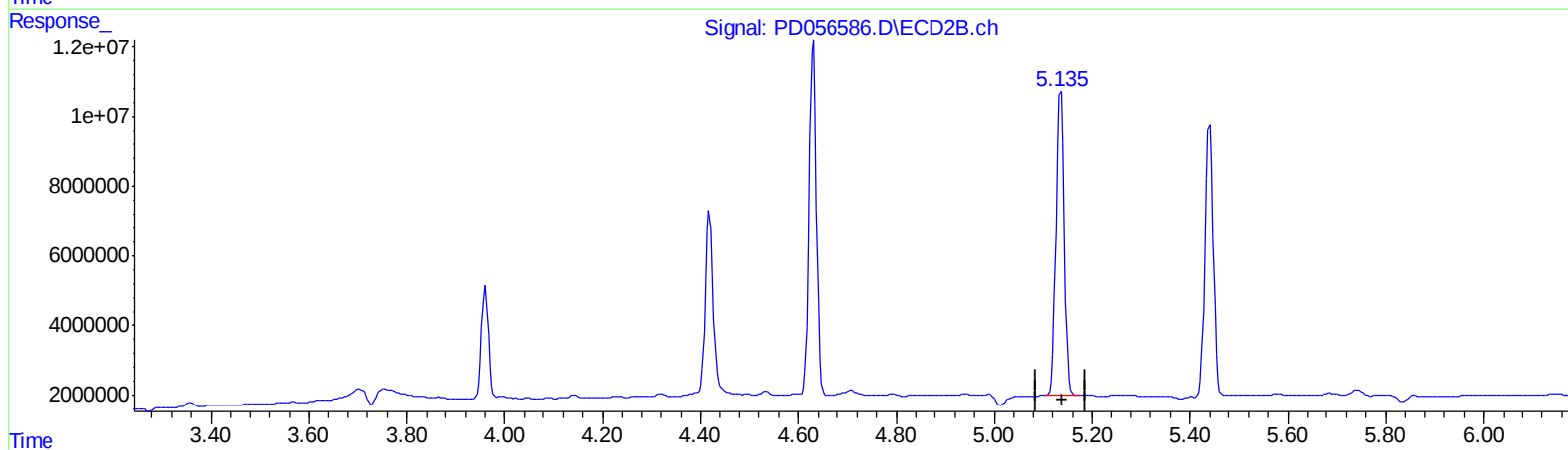
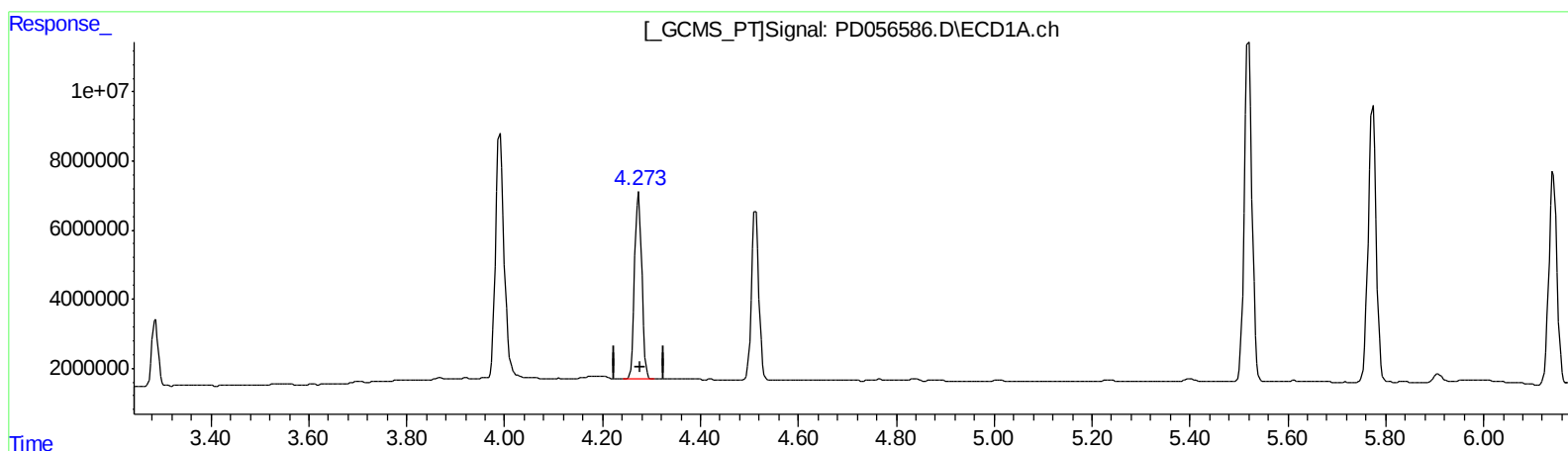
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QEdit

(4) Heptachlor (MA)
4.273min 53.934 ng/ml m
response 54360850

(4) Heptachlor #2 (MA)
5.137min 61.878 ng/ml
response 100848189

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 Integrator: ChemStation

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.287	3.961	17328922	31489648	20.924	26.192 #
27) SA Decachlor...	7.960	8.997	26096524	37291802	28.901	30.995
Target Compounds						
3) MA gamma-BHC...	3.990	4.630	88101095	104.7E6	78.456	64.864
4) MA Heptachlor	4.273	5.137	54360850	100.8E6	53.934m	61.878
5) MB Aldrin	4.513	5.440	50886269	93083545	46.857	56.648
13) MA Dieldrin	5.520	6.435	109.3E6	192.4E6	107.636	122.446
14) MA Endrin	5.774	6.652	92055452	156.1E6	110.155	123.361
17) MA 4,4'-DDT	6.143	7.072	71068514	127.1E6	101.001	107.544

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

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3 AJ
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