

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051319\
Data File : PL048495.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2019 16:31
Operator : AJ\SJ
Sample : K2613-07DL10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

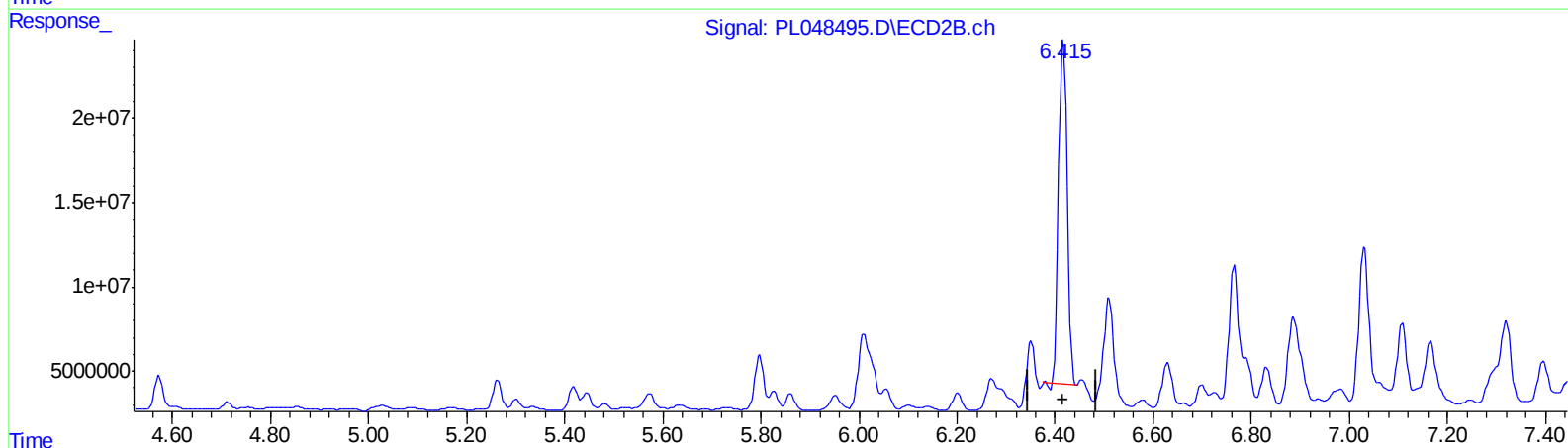
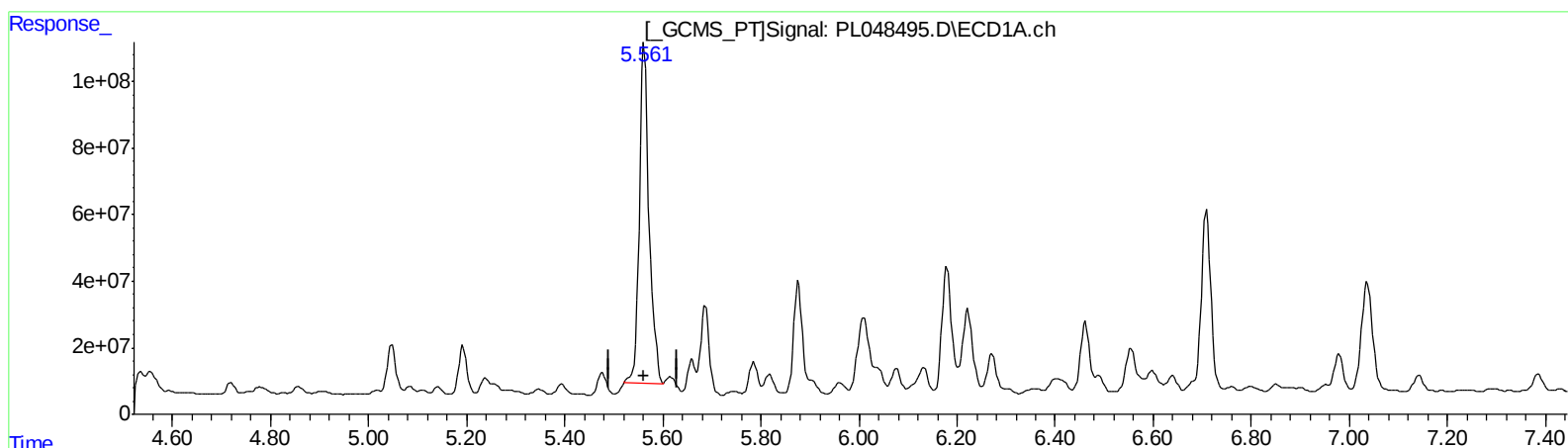
Instrument :
ECD_L
ClientSampleId :
BFH60DL

Manual Integrations
APPROVED

Ankita
5/14/2019 11:14:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 01:04:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 10 01:24:11 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

(13) Dieldrin (MA)
5.562min 98.911 ng/ml
response 1414333952

(13) Dieldrin #2 (MA)
6.417min 79.027 ng/ml
response 248979286

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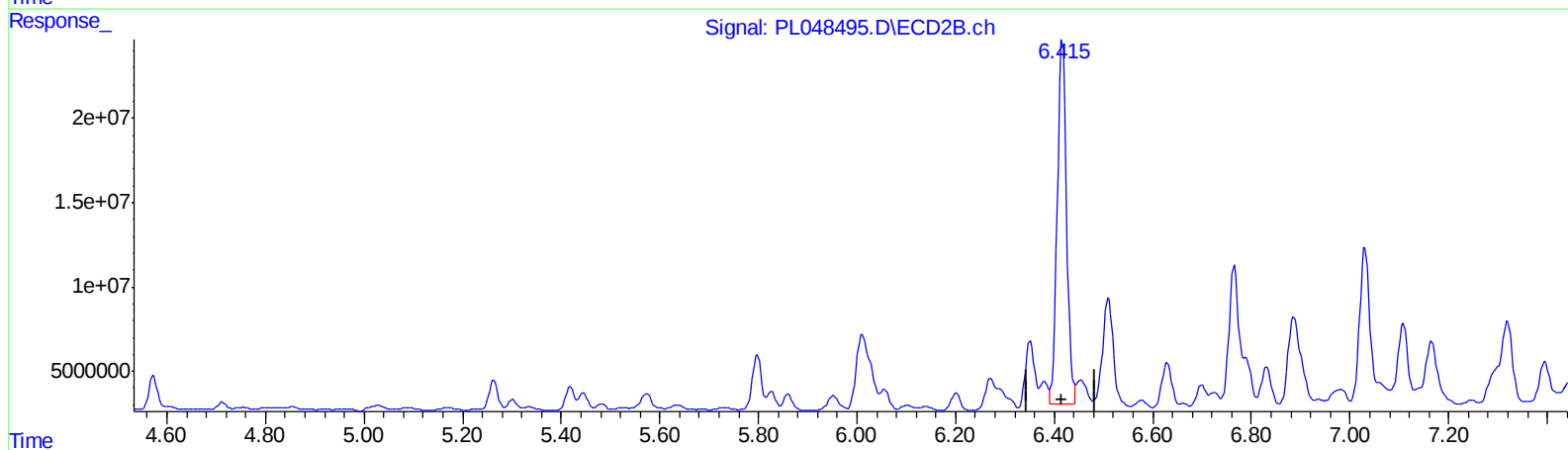
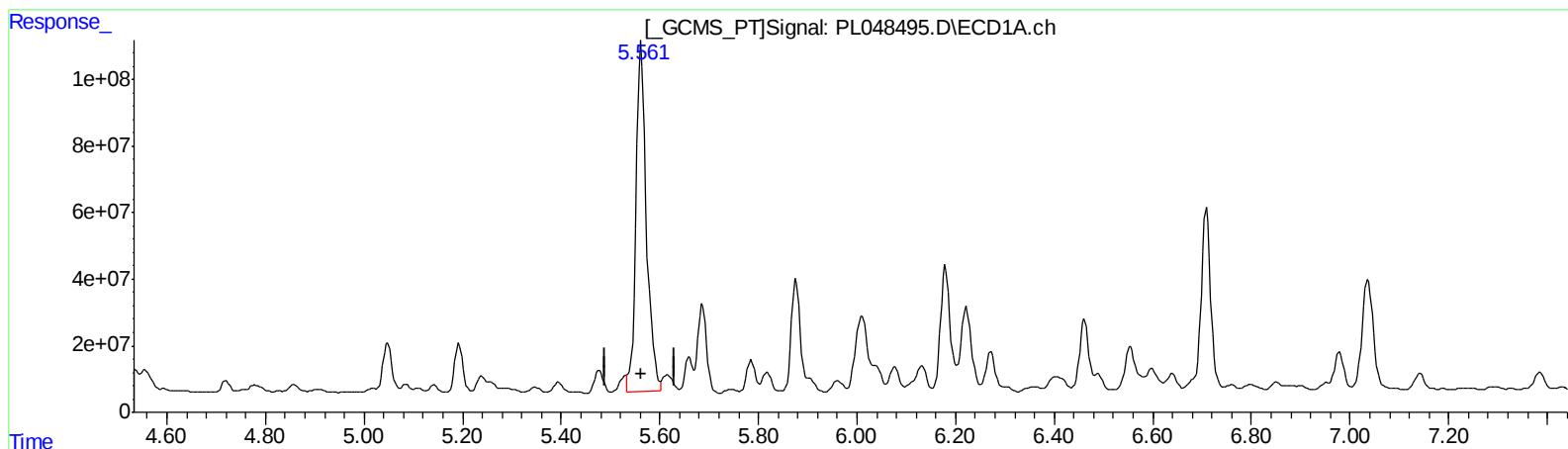
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QEdit

(13) Dieldrin (MA)
5.561min 106.889 ng/ml m
response 1528411748

(13) Dieldrin #2 (MA)
6.415min 90.665 ng/ml m
response 285645625

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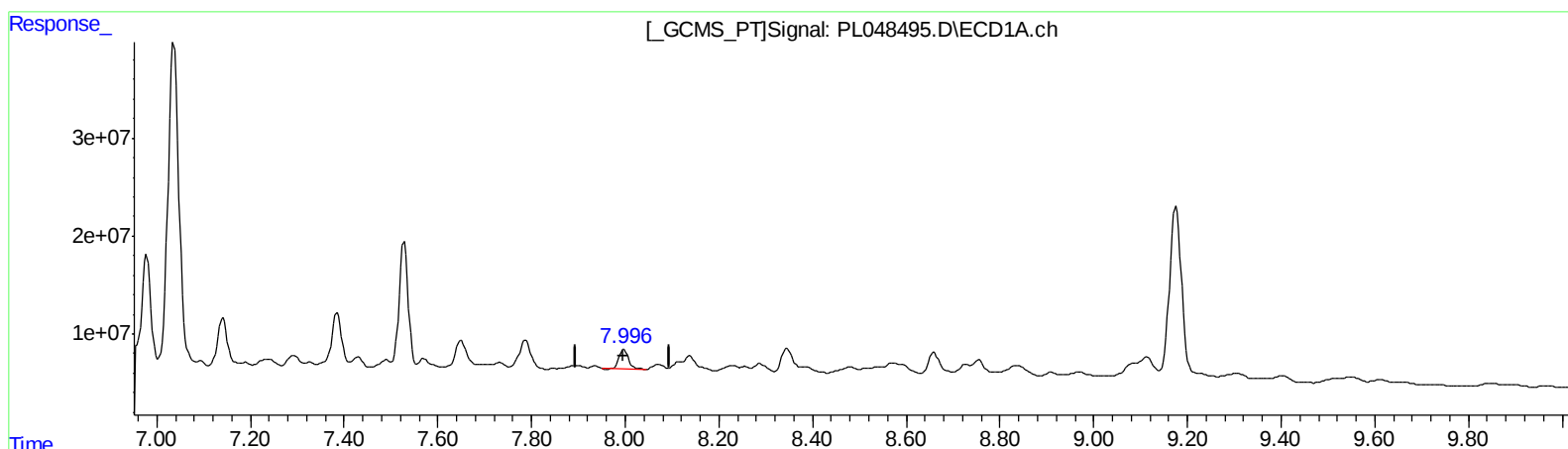
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(27) Decachlorobiphenyl (SA)

7.997min 2.689 ng/ml

response 28656604

(27) Decachlorobiphenyl #2 (SA)

8.980min 1.131 ng/ml

response 3083484

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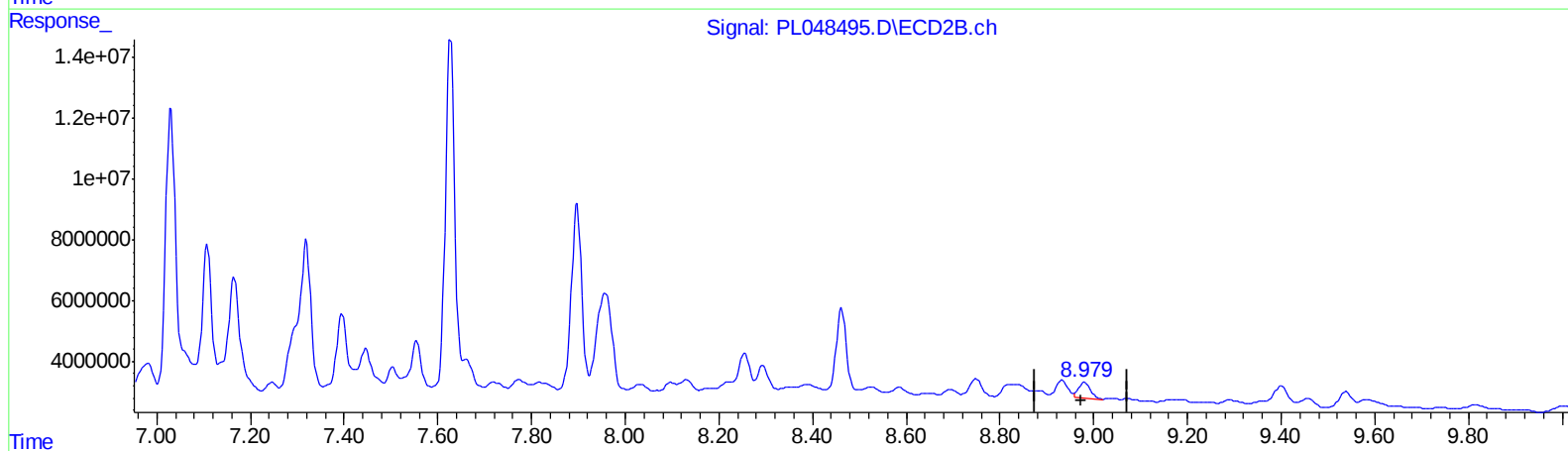
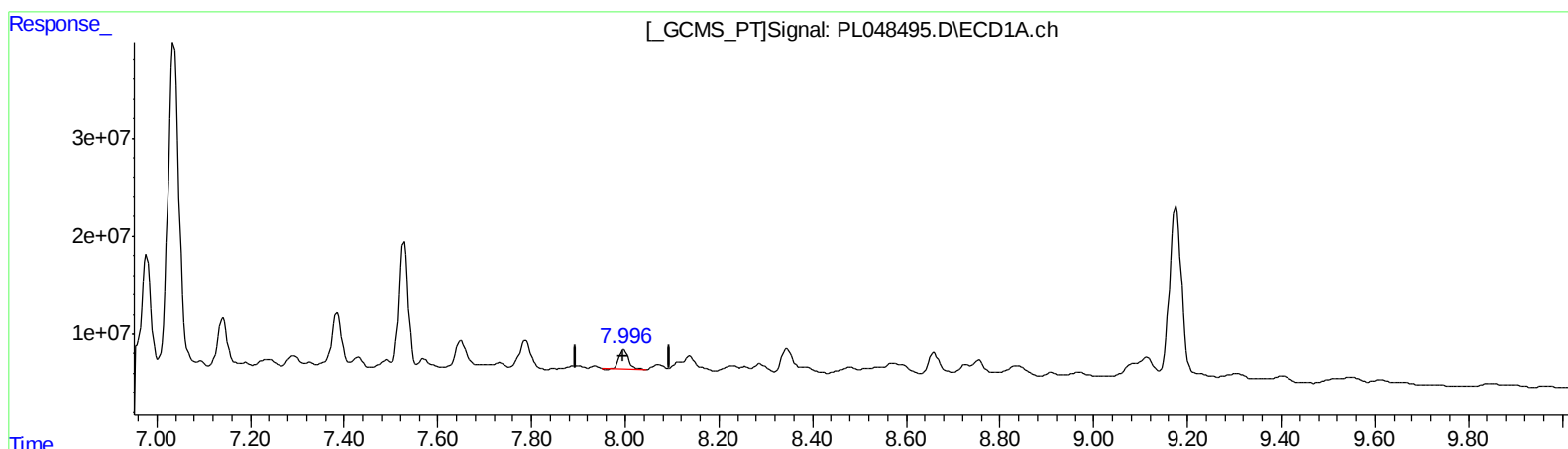
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QEdit

(27) Decachlorobiphenyl (SA)

7.997min 2.689 ng/ml

response 28656604

(27) Decachlorobiphenyl #2 (SA)

8.979min 3.457 ng/ml m

response 9423035

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.329	3.939	15643361	3776266	1.509	1.432
27) SA Decachlor...	7.997	8.979	28656604	9423035	2.689	3.457m# >
Target Compounds						
5) MB Aldrin	4.556	5.419	85276440	13978191	5.723	4.238 #
13) MA Dieldrin	5.561	6.415	1528.4E6	285.6E6	106.889m >	90.665m >

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

AJ
 05/15/19