

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101520\
Data File : PD059758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 11:12
Operator : DD\AJ
Sample : L4235-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

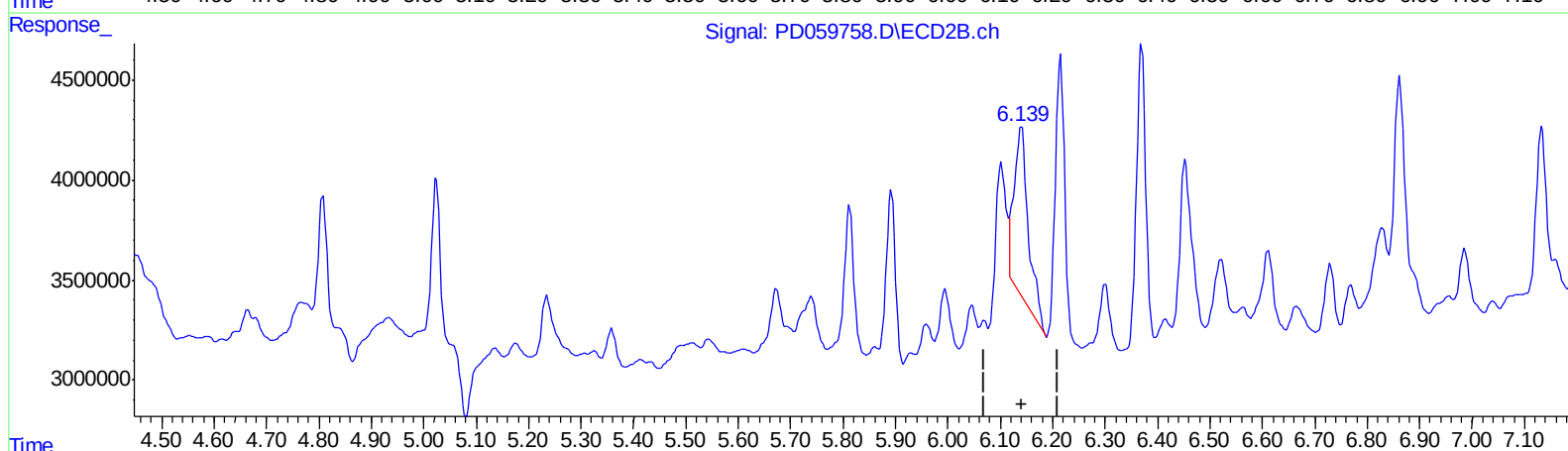
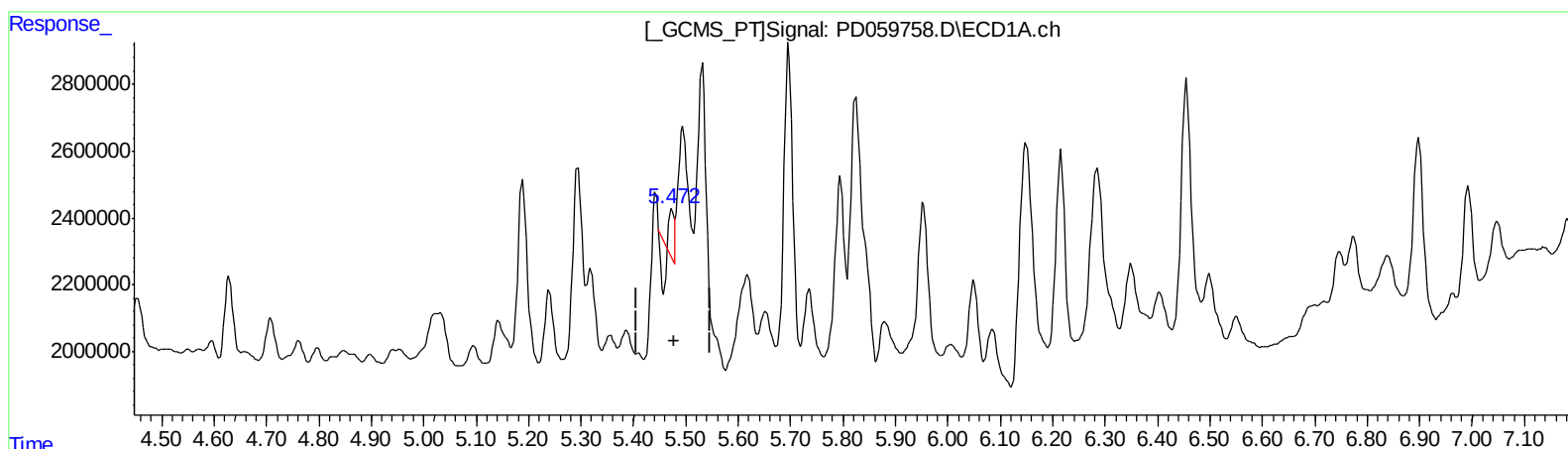
Instrument :
ECD_D
ClientSampleId :
C0AK4

Manual Integrations
APPROVED

Ankita
10/19/2020 10:22:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 02:15:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 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

(10) trans-Chlordane (B)

5.474min 0.132 ng/ml

response 213751

(10) trans-Chlordane #2 (B)

6.140min 7.315 ng/ml

response 16324867

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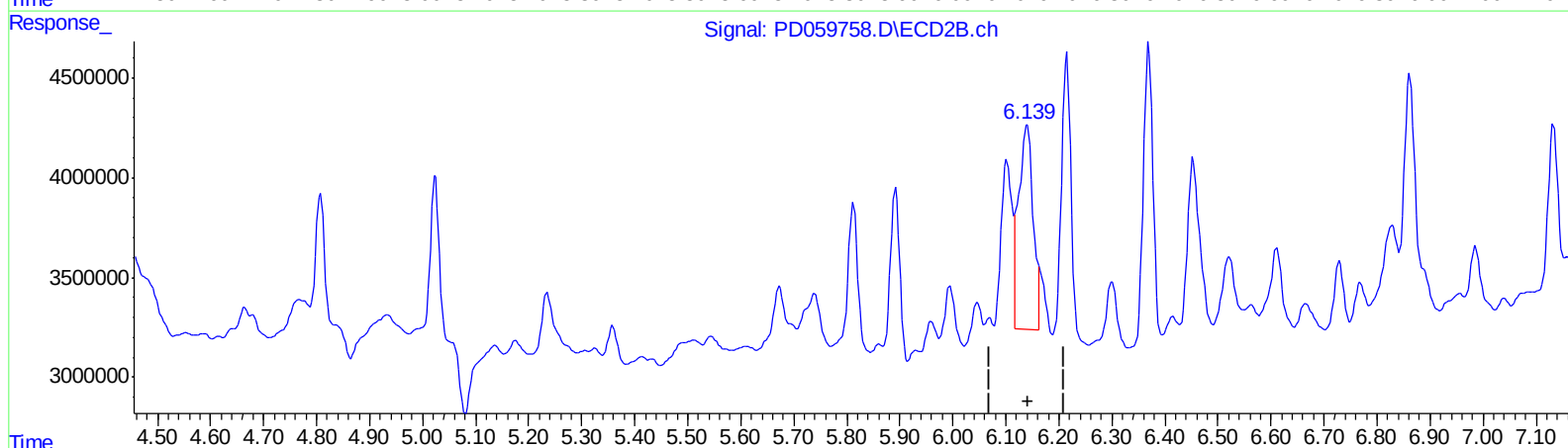
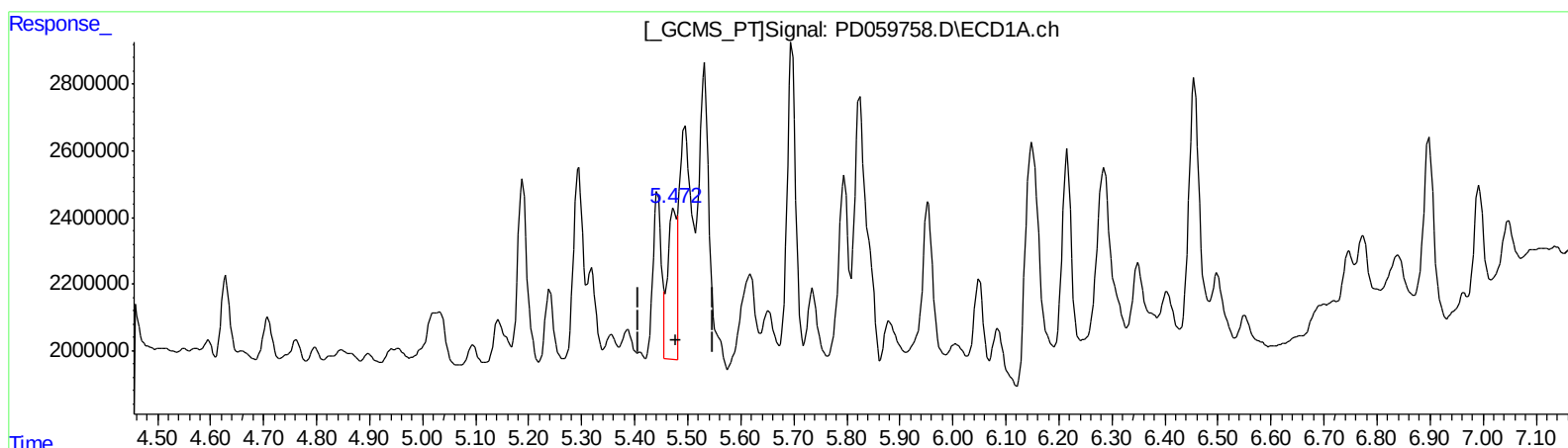
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QEdit

(10) trans-Chlordane (B)

5.472min 2.905 ng/ml m

response 4718543

(10) trans-Chlordane #2 (B)

6.139min 8.766 ng/ml m

response 19563427

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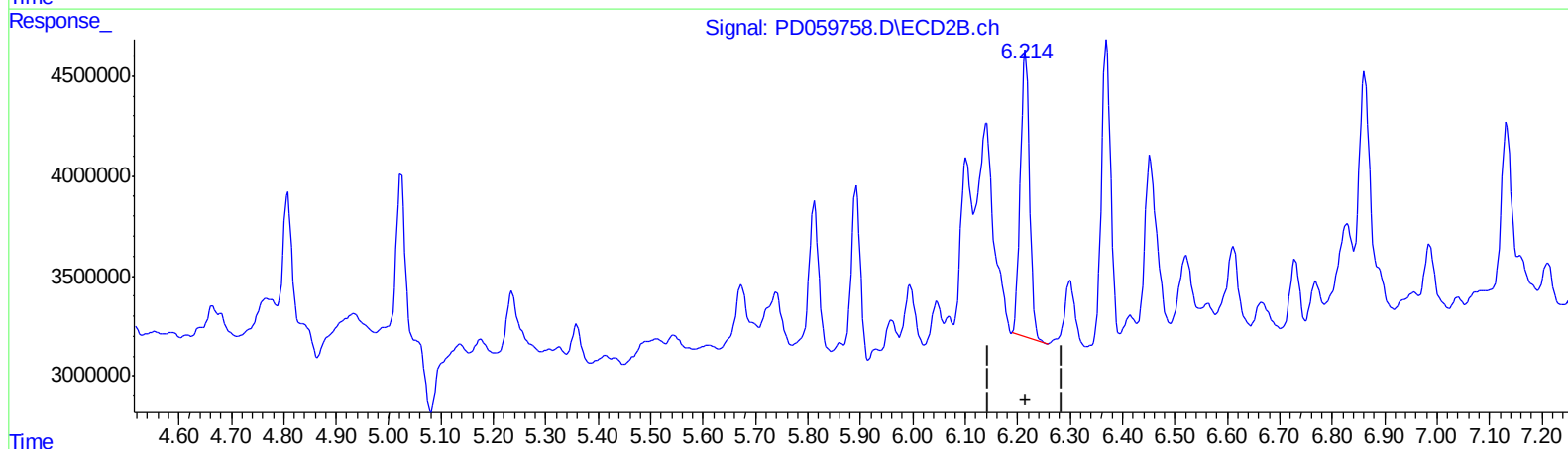
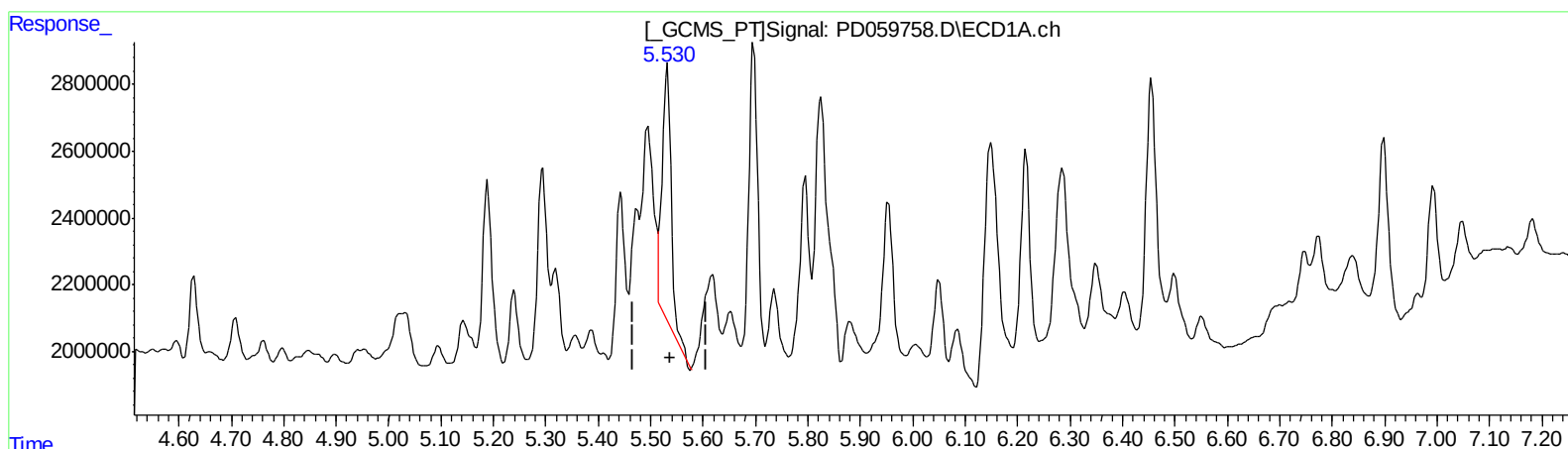
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QEdit

(11) cis-Chlordane (B)

5.532min 5.857 ng/ml

response 9482534

(11) cis-Chlordane #2 (B)

6.215min 8.113 ng/ml

response 17745863

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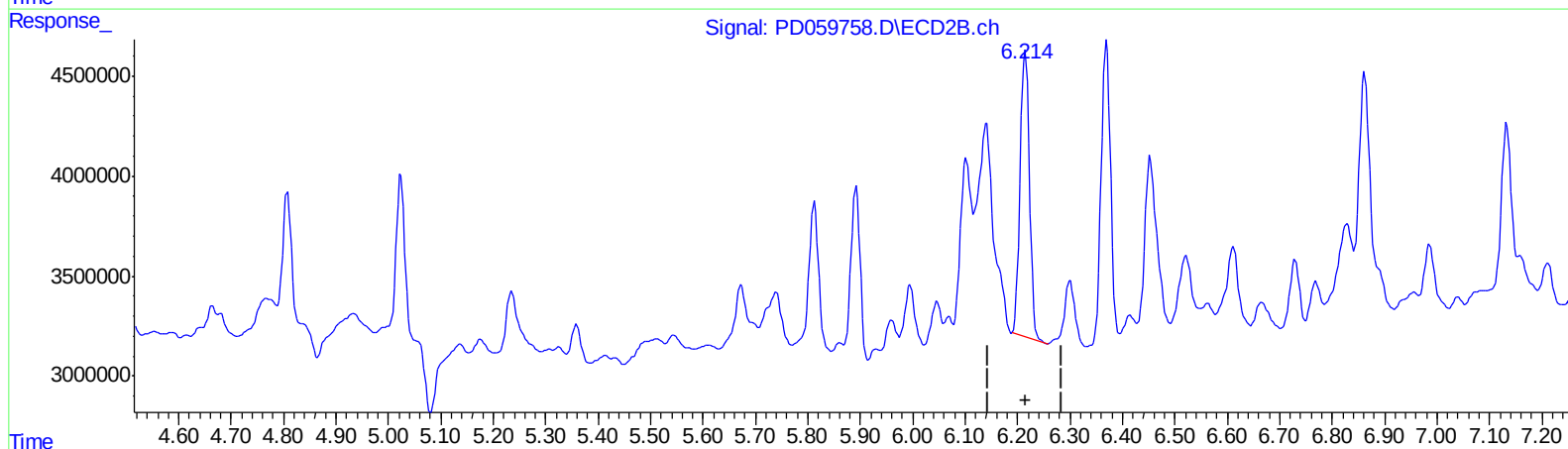
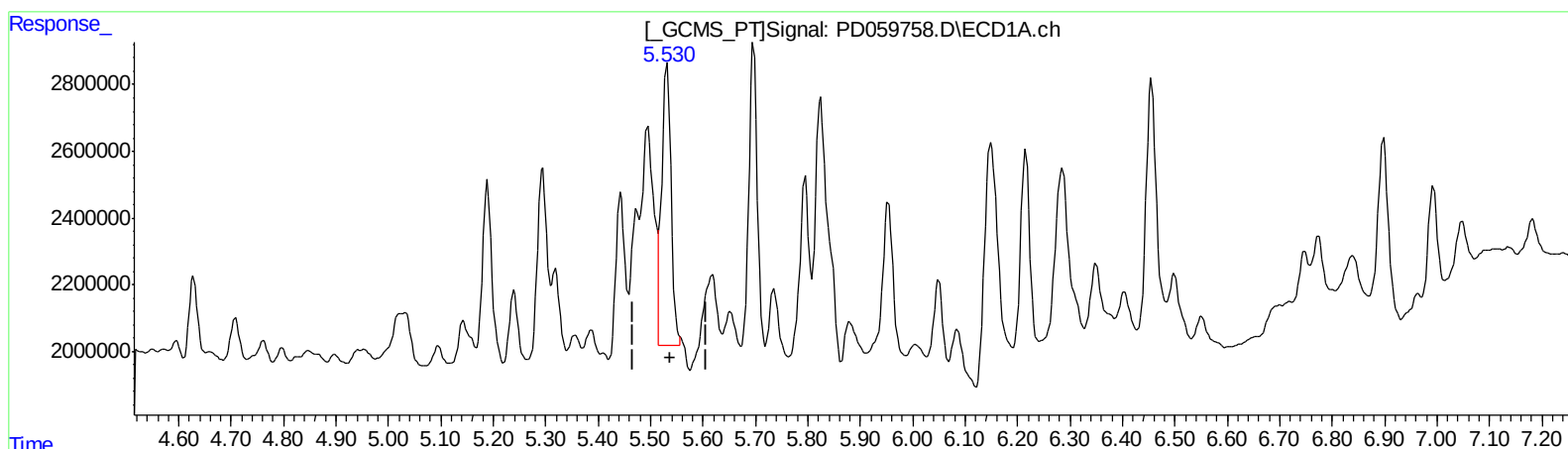
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QEdit

(11) cis-Chlordane (B)

5.530min 6.403 ng/ml m

response 10367739

(11) cis-Chlordane #2 (B)

6.215min 8.113 ng/ml

response 17745863

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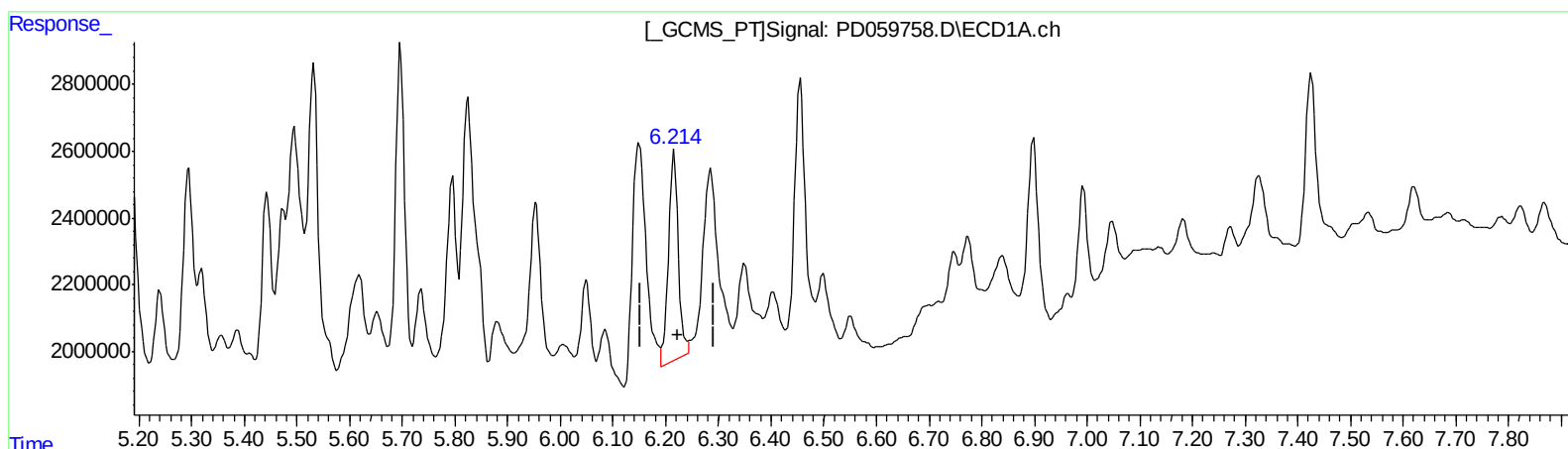
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QEdit

(16) 4,4'-DDD (A)
6.216min 6.232 ng/ml
response 8147176

(16) 4,4'-DDD #2 (A)
6.862min 11.086 ng/ml
response 19192440

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Sample : L4235-08
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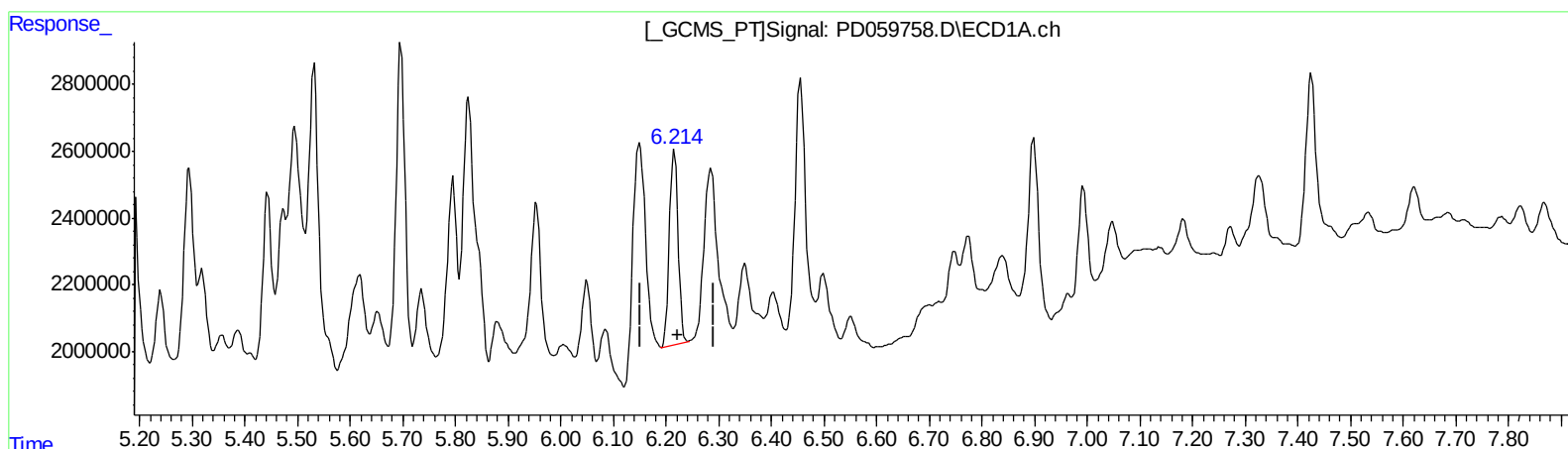
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QEdit

(16) 4,4'-DDD (A)
6.214min 5.173 ng/ml m
response 6763902

(16) 4,4'-DDD #2 (A)
6.862min 11.086 ng/ml
response 19192440

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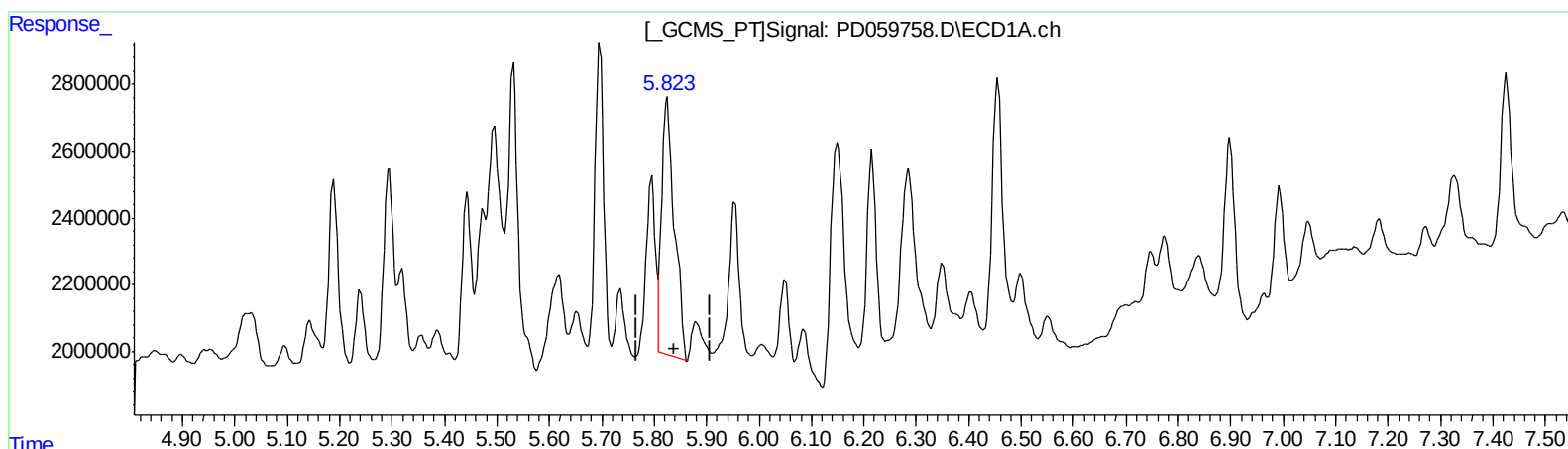
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(13) Dieldrin (MA)
5.825min 7.901 ng/ml
response 12958664

(13) Dieldrin #2 (MA)
6.522min 1.714 ng/ml
response 3821189

QEdit

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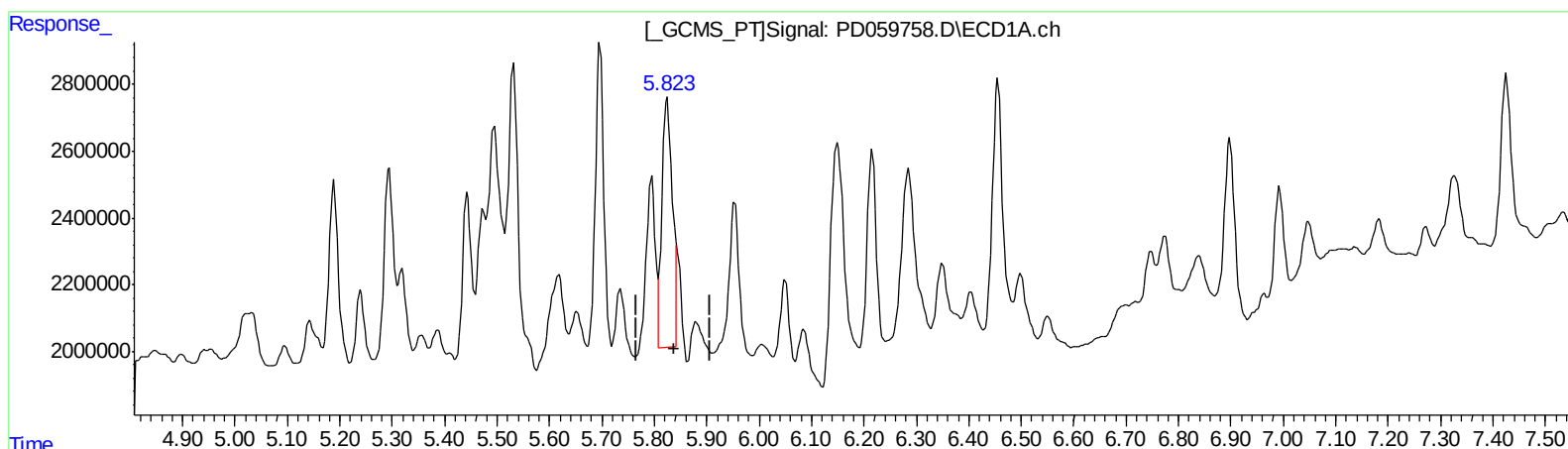
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QEdit

(13) Dieldrin (MA)
5.823min 6.417 ng/ml m
response 10524440

(13) Dieldrin #2 (MA)
6.520min 1.999 ng/ml m
response 4456678

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 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.508	4.025	12691869	19197202	8.786	9.665
27) SA Decachlor...	8.311	9.112	21062791	23796410	19.658	15.994
Target Compounds						
8) B Heptachlo...	5.240	5.892	2251001	10689183	1.391	4.762 #
10) B trans-Chl...	5.472	6.139	4718543	19563427	2.905m	8.766m# >
11) B cis-Chlor...	5.530	6.215	10367739	17745863	6.403m	8.113 #
12) B 4,4'-DDE	5.696	6.370	9957924	18350438	6.463	8.774 # >
13) MA Dieldrin	5.823	6.520	10524440	4456678	6.417m	1.999m# >
14) MA Endrin	6.085	6.729	2289391	3735355	1.938	2.411
16) A 4,4'-DDD	6.214	6.862	6763902	19192440	5.173m	11.086 #

AJ
 10/20/20

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