

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
Data File : PD053874.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jul 2019 13:49
Operator : SM\AJ
Sample : K3670-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

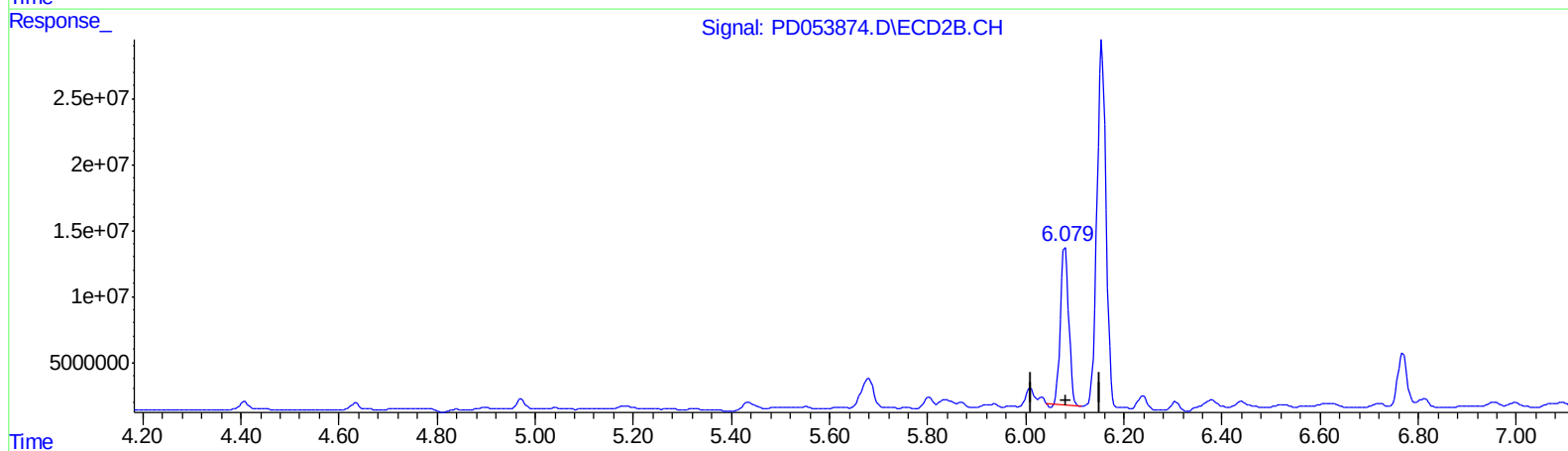
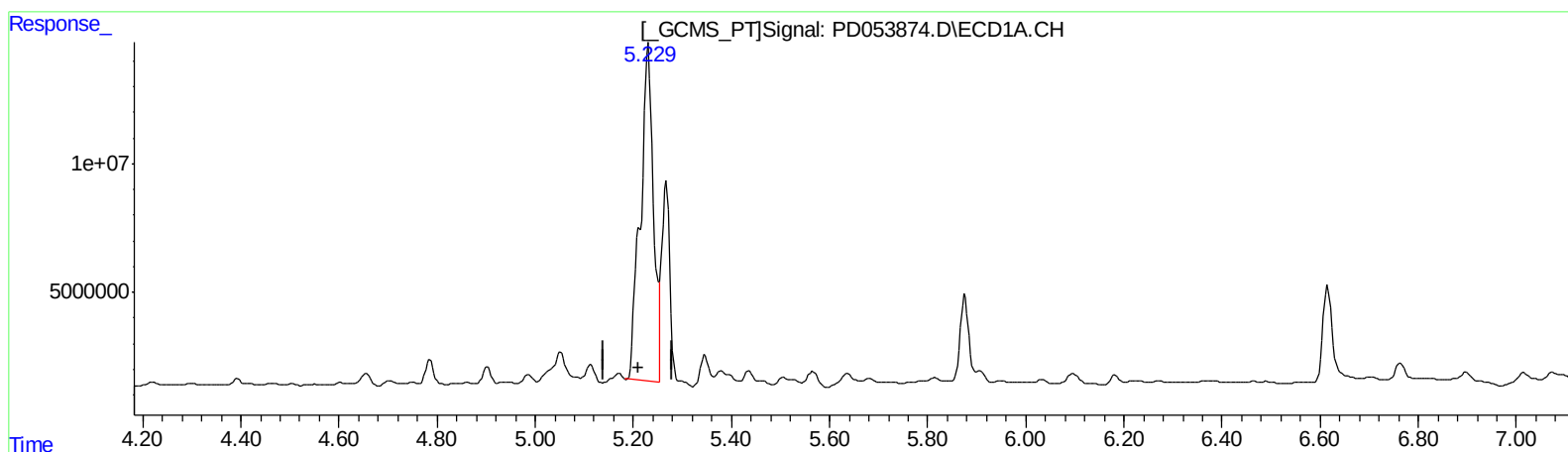
Instrument :
ECD_D
ClientSampleId :
C5BB1

Manual Integrations
APPROVED

Ankita
7/8/2019 3:14:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 23:05:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 05 03:58:18 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)

5.230min 247.093 ng/ml

response 236505089

(10) trans-Chlordane #2 (B)

6.080min 92.722 ng/ml

response 139956686

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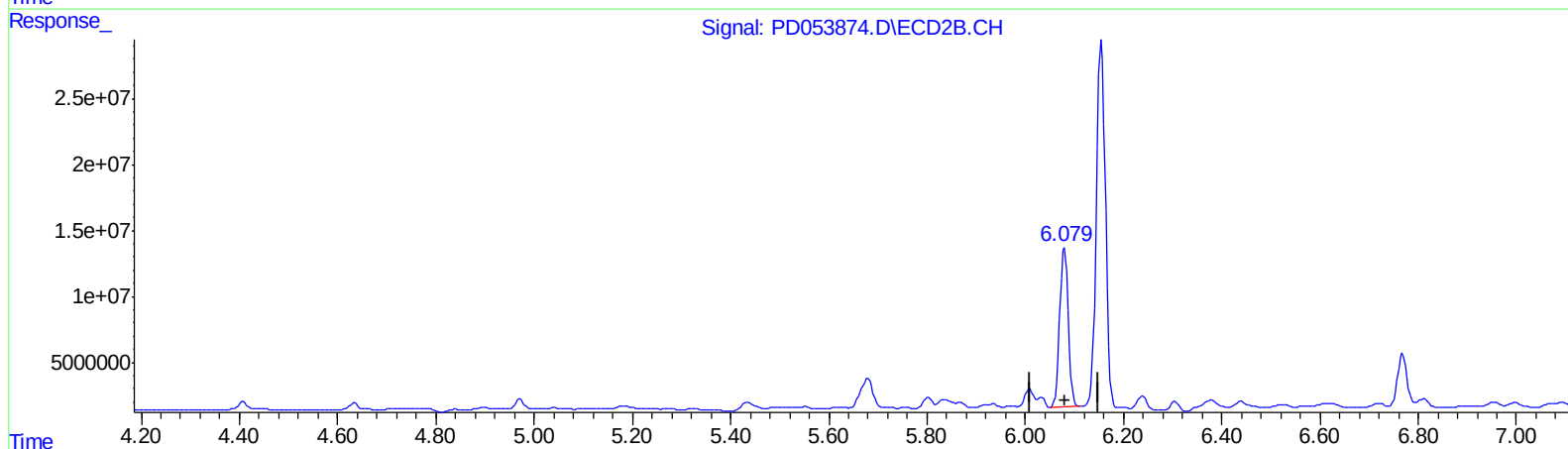
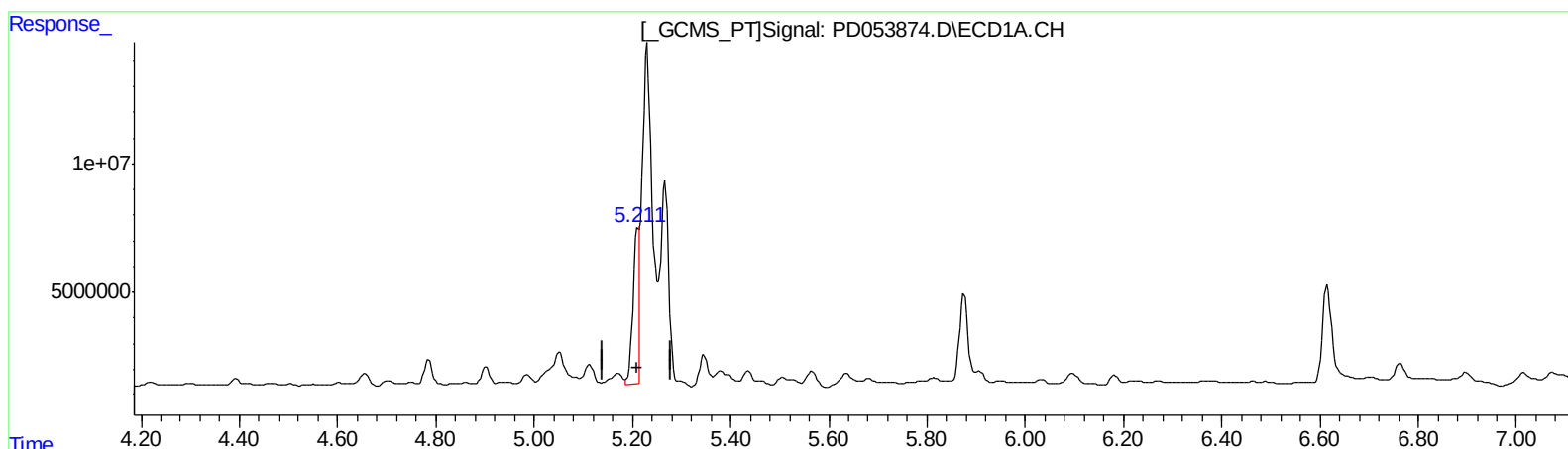
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QEdit

(10) trans-Chlordane (B)
5.211min 58.050 ng/ml m
response 55562265

(10) trans-Chlordane #2 (B)
6.079min 96.861 ng/ml m
response 146204199

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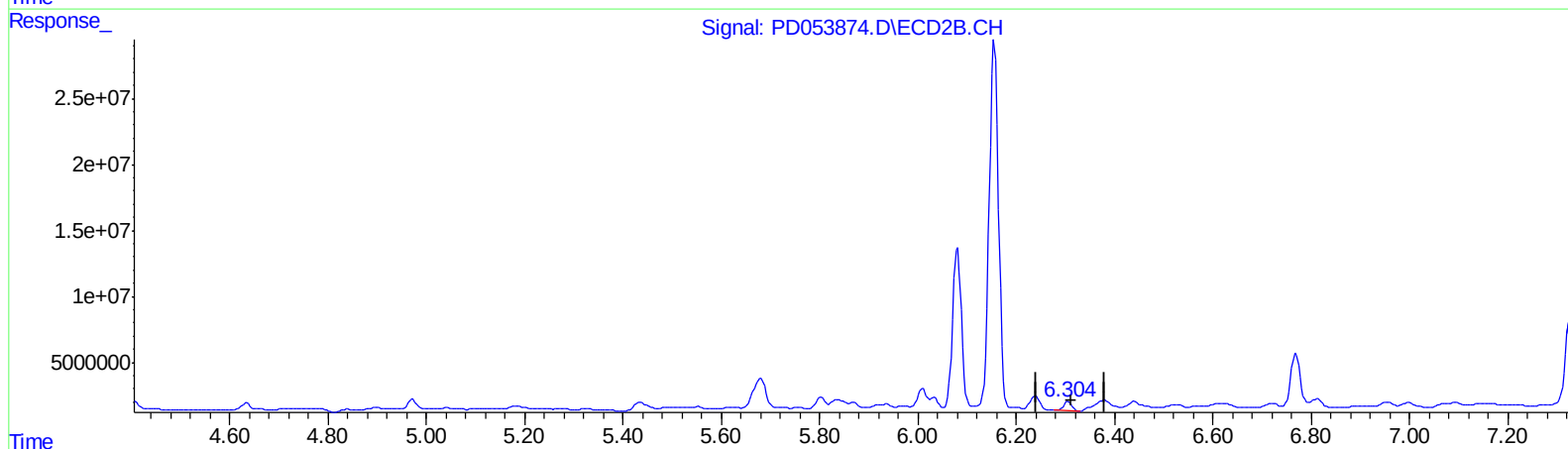
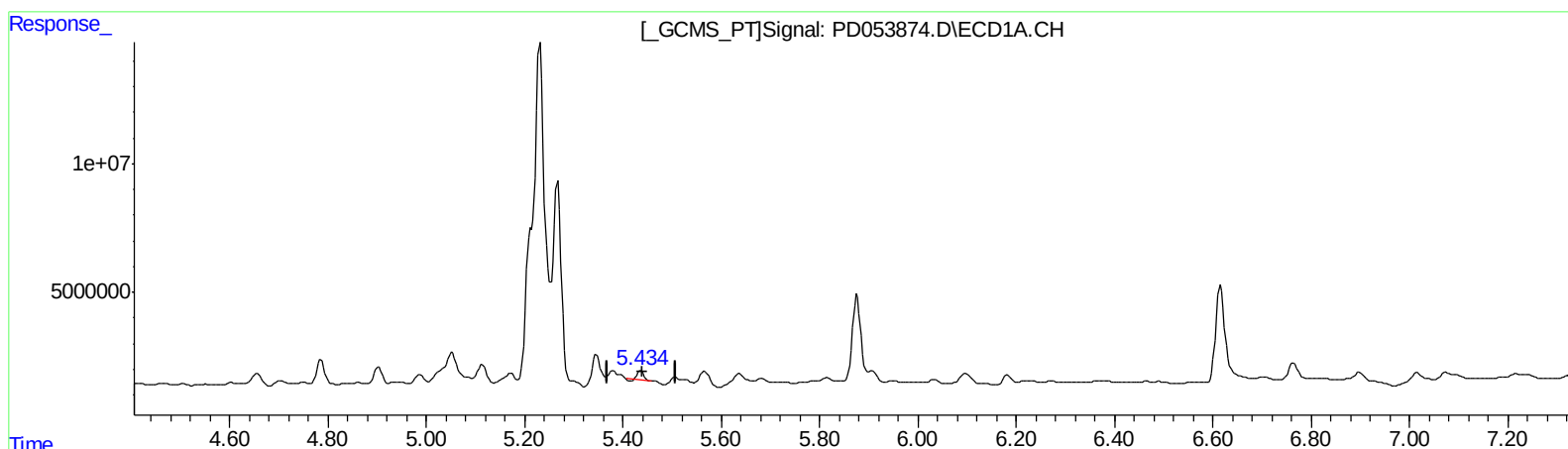
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QEdit

(12) 4,4'-DDE (B)
5.436min 3.157 ng/ml
response 2860546

(12) 4,4'-DDE #2 (B)
6.305min 5.567 ng/ml
response 7834830

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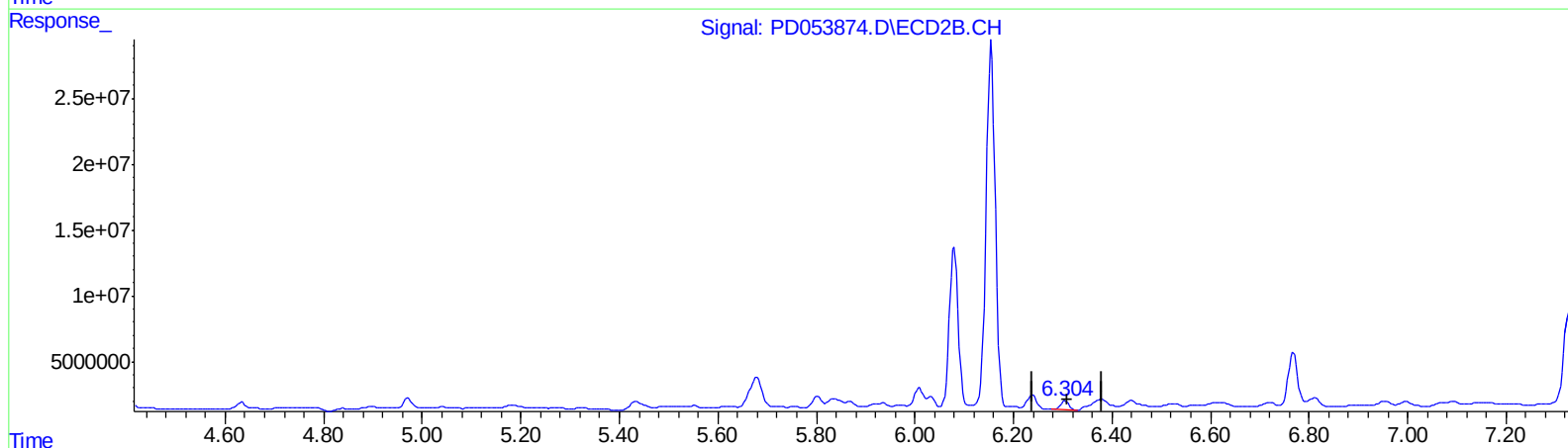
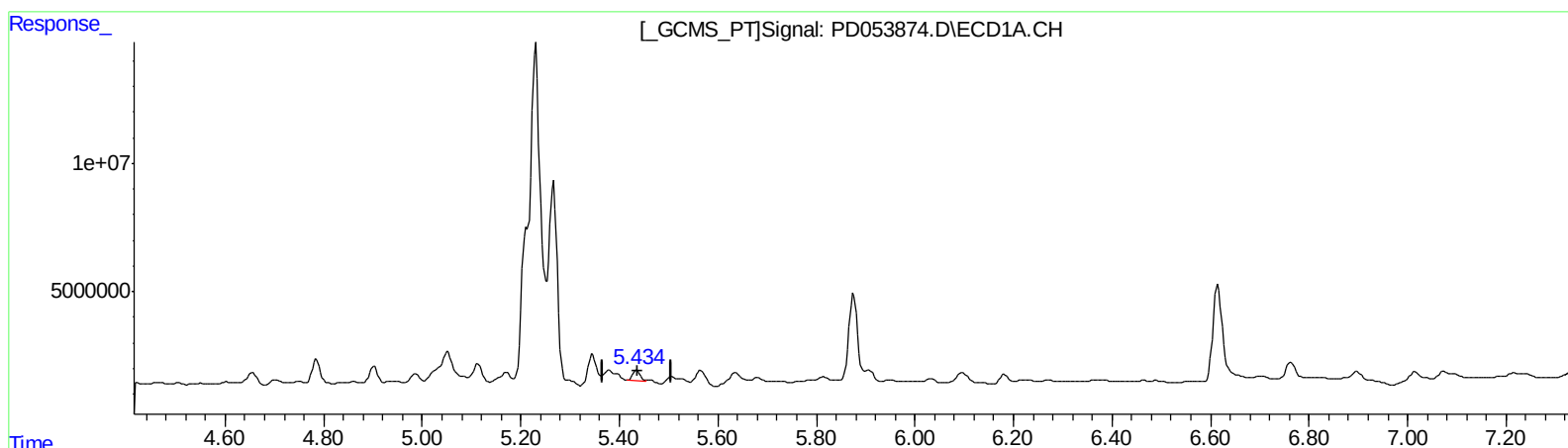
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QEdit

(12) 4,4'-DDE (B)
5.434min 4.914 ng/ml m
response 4452734

(12) 4,4'-DDE #2 (B)
6.305min 5.567 ng/ml
response 7834830

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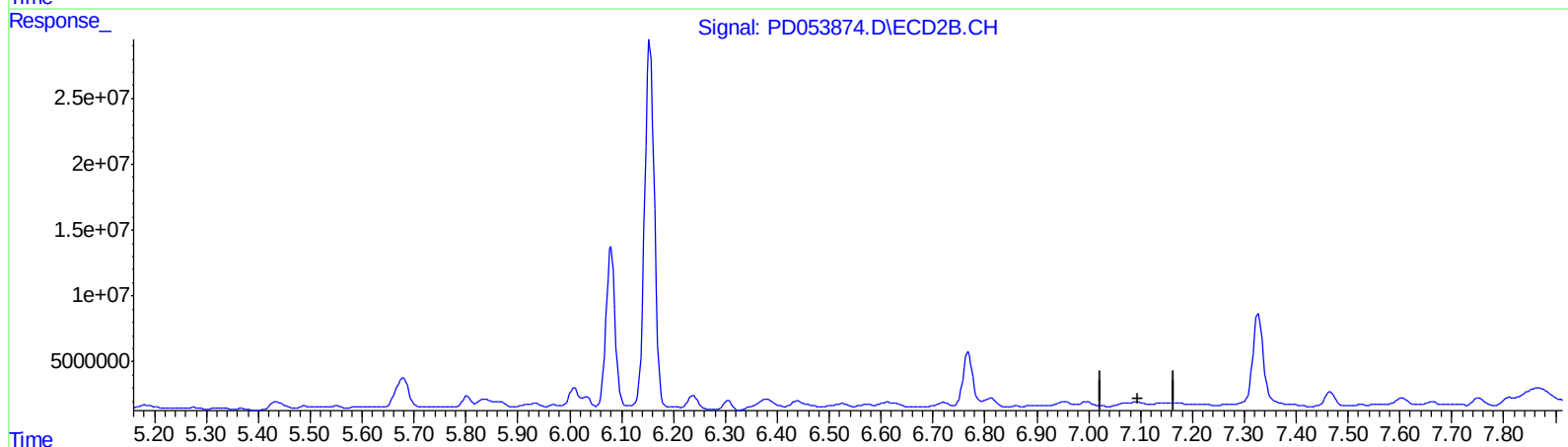
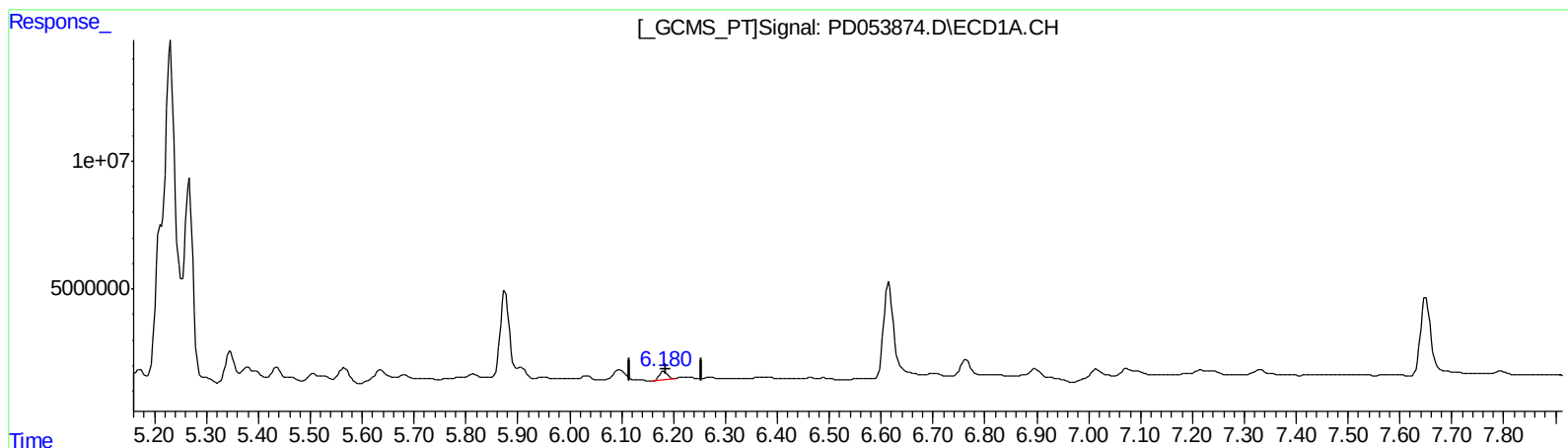
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QEdit

(17) 4,4'-DDT (MA)

6.182min 5.423 ng/ml

response 3886782

(17) 4,4'-DDT #2 (MA)

0.000min 0.000 ng/ml

response 0

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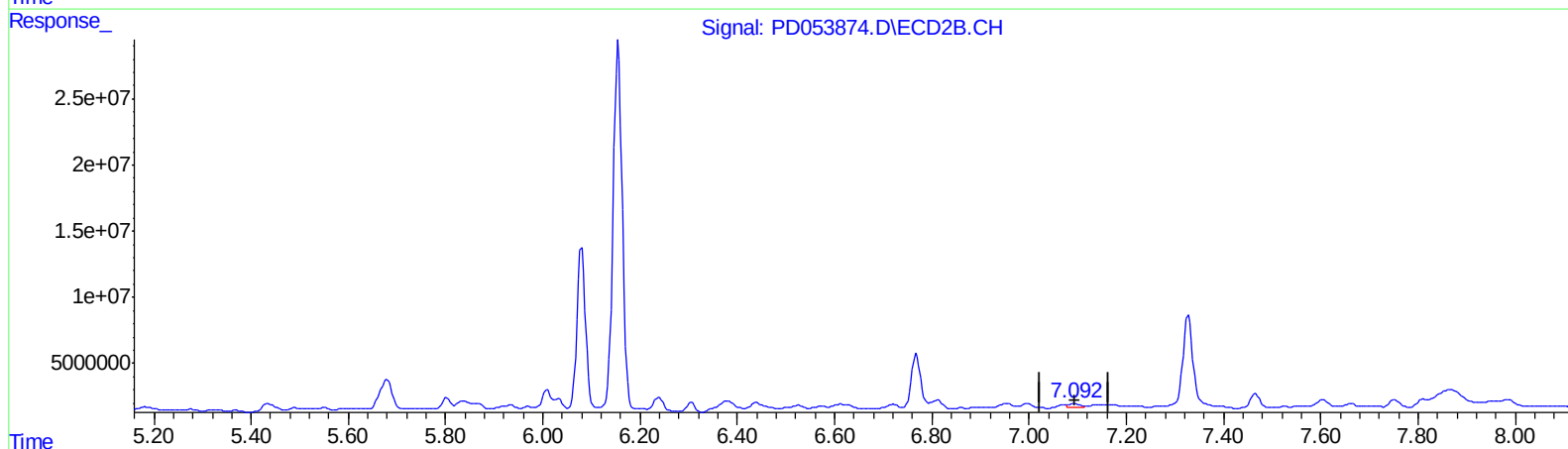
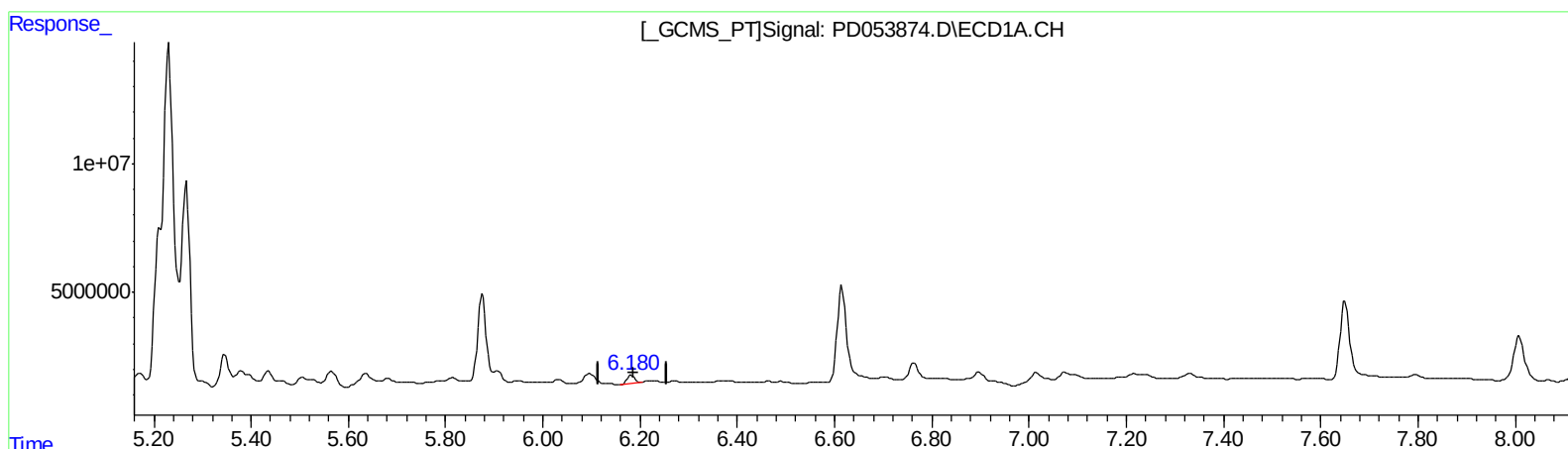
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ClientSampleId :
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Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal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



QEdit

(17) 4,4'-DDT (MA)

6.182min 5.423 ng/ml

response 3886782

(17) 4,4'-DDT #2 (MA)

7.092min 4.096 ng/ml m

response 4831658

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 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
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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...	3.313	3.983	12172187	17456753	15.953	15.478
27) SA Decachlor...	8.008	9.022	26496214	28500894	35.676	27.278
Target Compounds						
10) B trans-Chl...	5.211	6.079	55562265	146.2E6	58.050m>	96.861m#>
11) B cis-Chlor...	5.267	6.155	95986970	359.6E6	102.789	244.225 #
12) B 4,4'-DDE	5.434	6.305	4452734	7834830	4.914m>	5.567
17) MA 4,4'-DDT	6.182	7.092	3886782	4831658	5.423>	4.096m>

AJ
 07/08/19

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