

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
Data File : PD080255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 11:44
Operator : AR\AJ
Sample : 05818-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

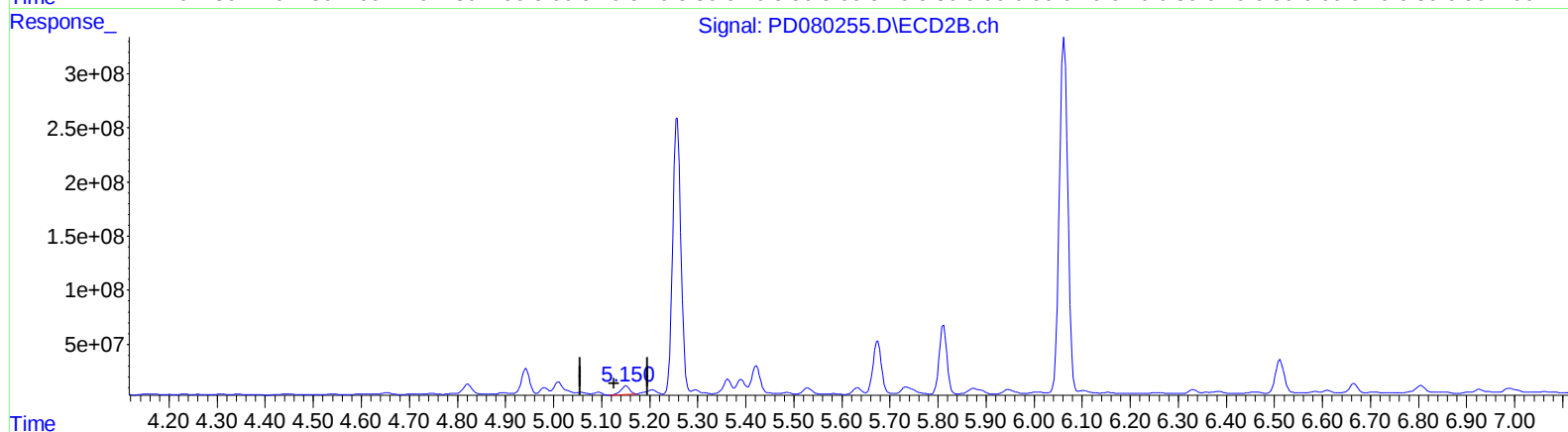
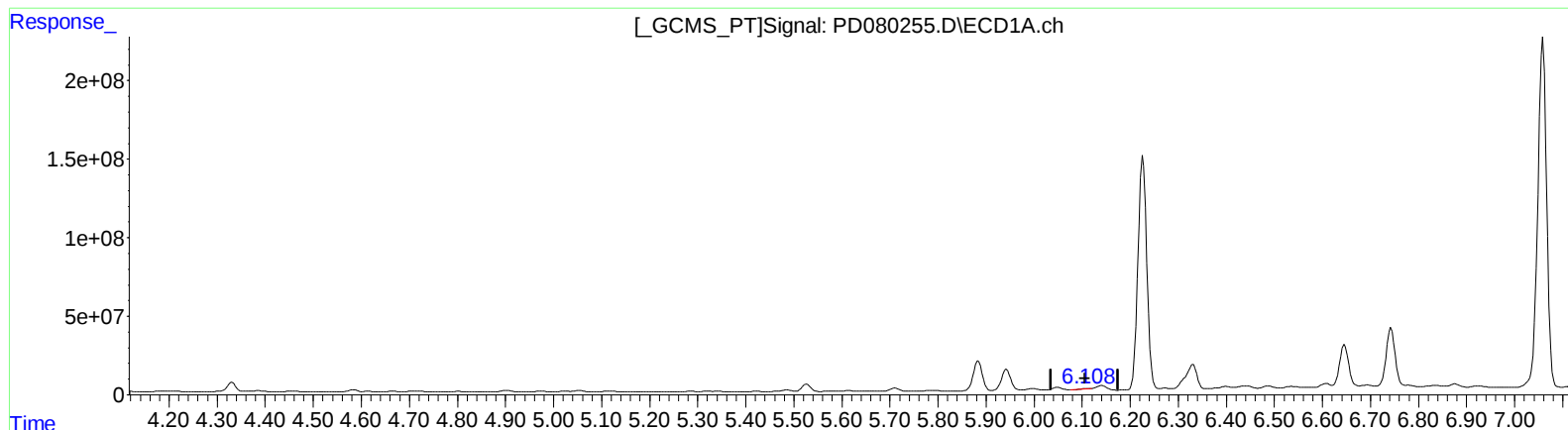
Instrument :
ECD_D
ClientSampleId :
BGRG6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 12/21/2023
Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 01:22:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Mon Dec 18 00:44:33 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(9) Endosulfan I (A)
6.111min 0.666 ng/ml
response 1185750

(9) Endosulfan I #2 (A)
5.151min 34.263 ng/ml
response 93929155

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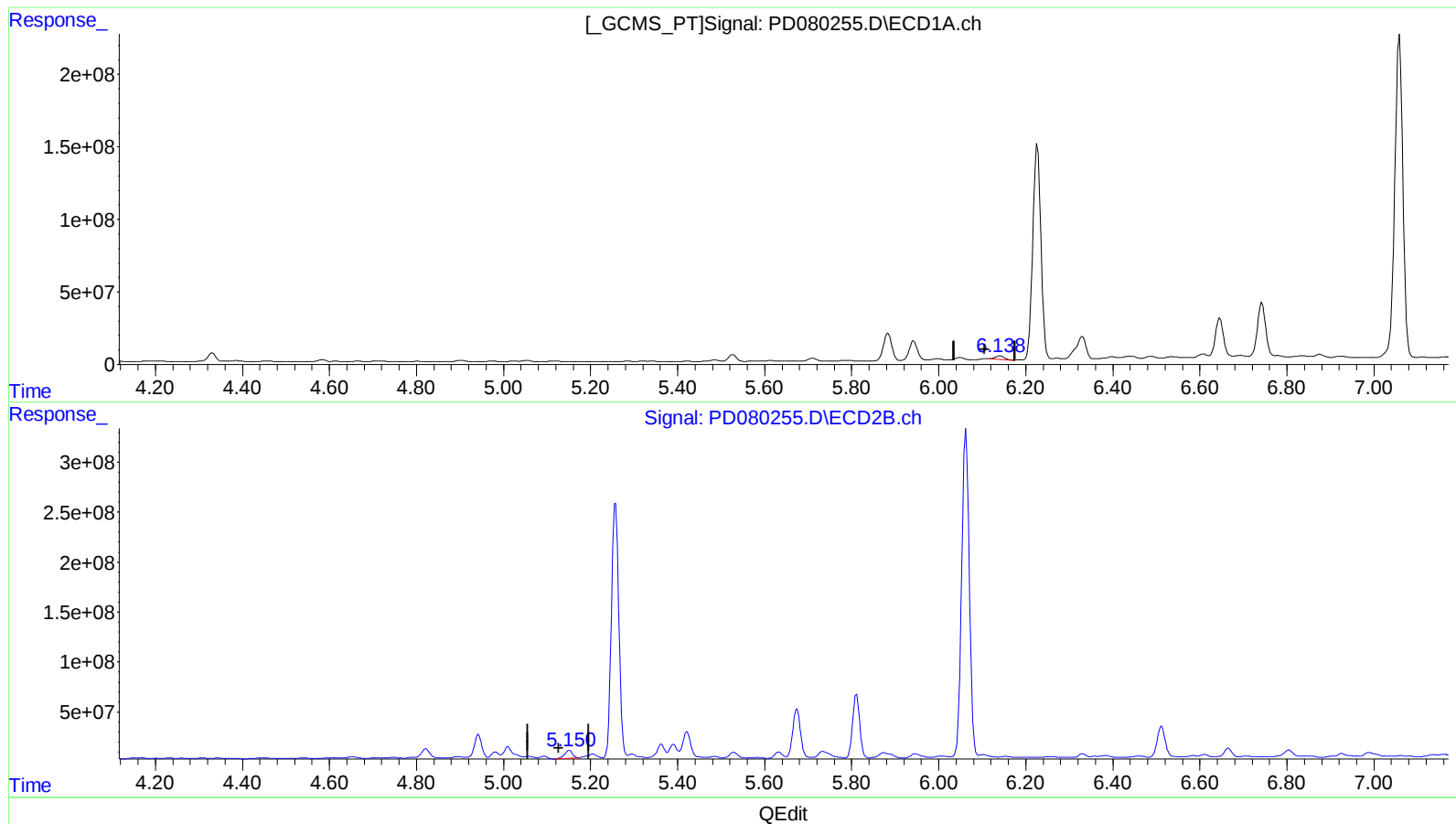
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(9) Endosulfan I (A)

6.138min 19.446 ng/ml m

response 34640166

(9) Endosulfan I #2 (A)

5.151min 34.263 ng/ml

response 93929155

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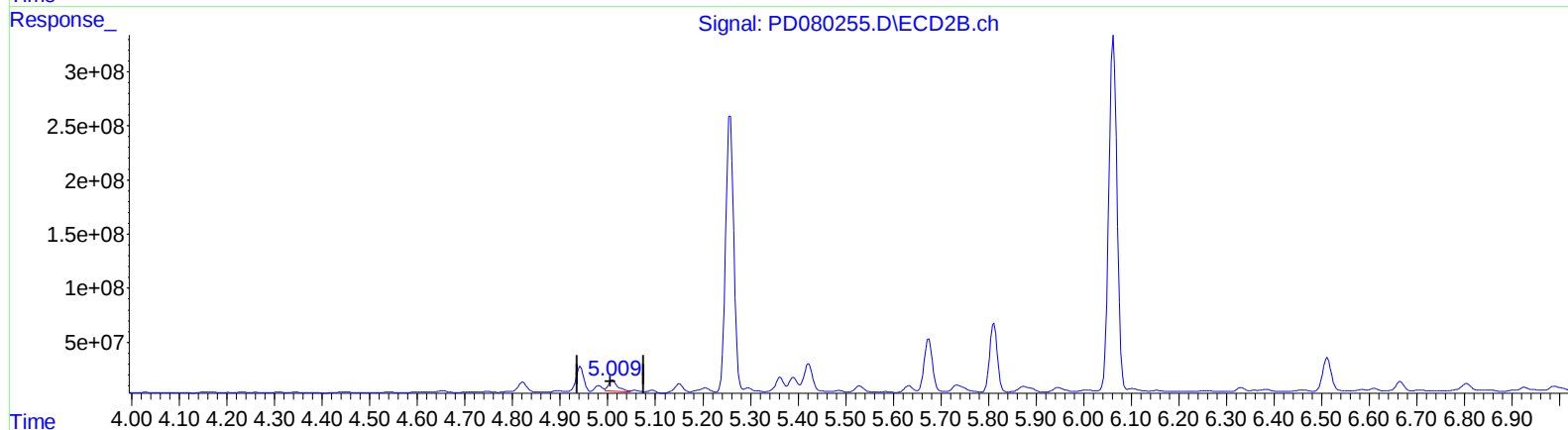
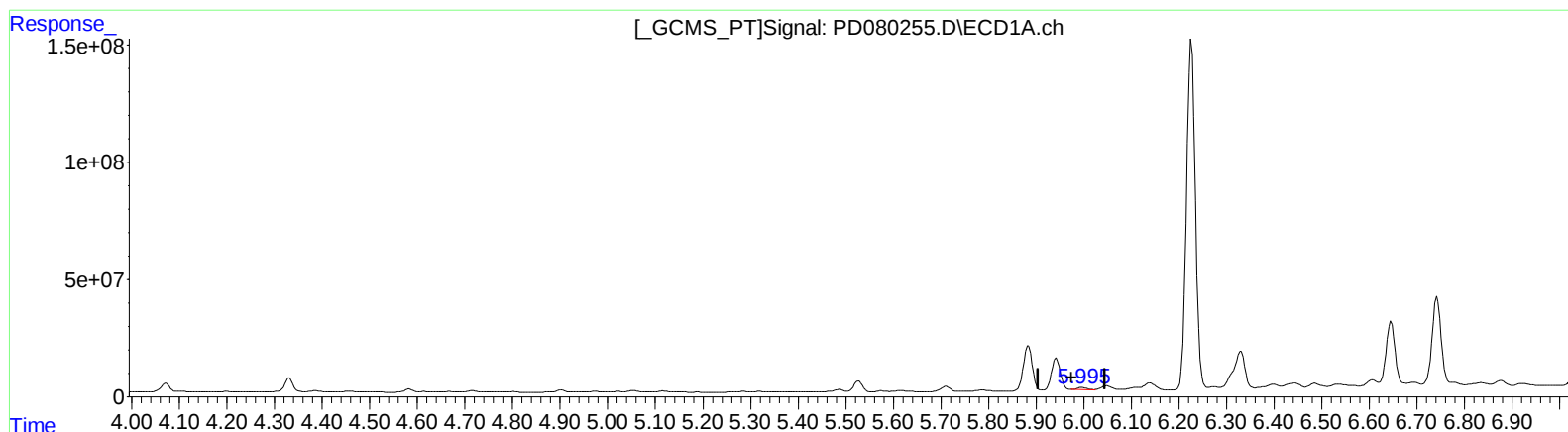
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QEdit

(10) trans-Chlordane (B)

5.997min 5.245 ng/ml

response 10762843

(10) trans-Chlordane #2 (B)

5.011min 40.175 ng/ml

response 132246449

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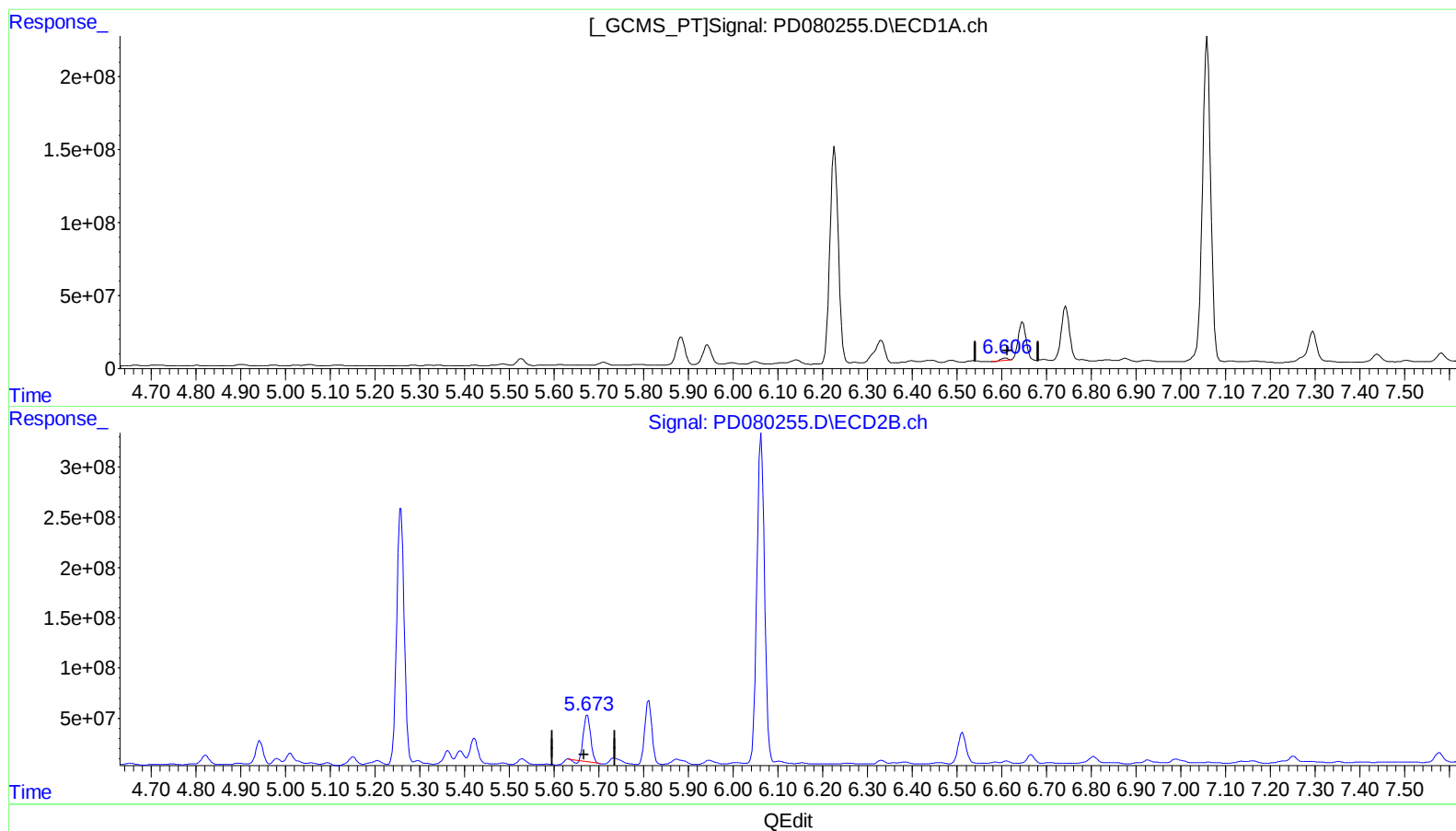
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(14) Endrin (MA)

6.608min 9.931 ng/ml

response 15554906

(14) Endrin #2 (MA)

5.674min 189.943 ng/ml

response 499756310

(+) = Expected Retention Time

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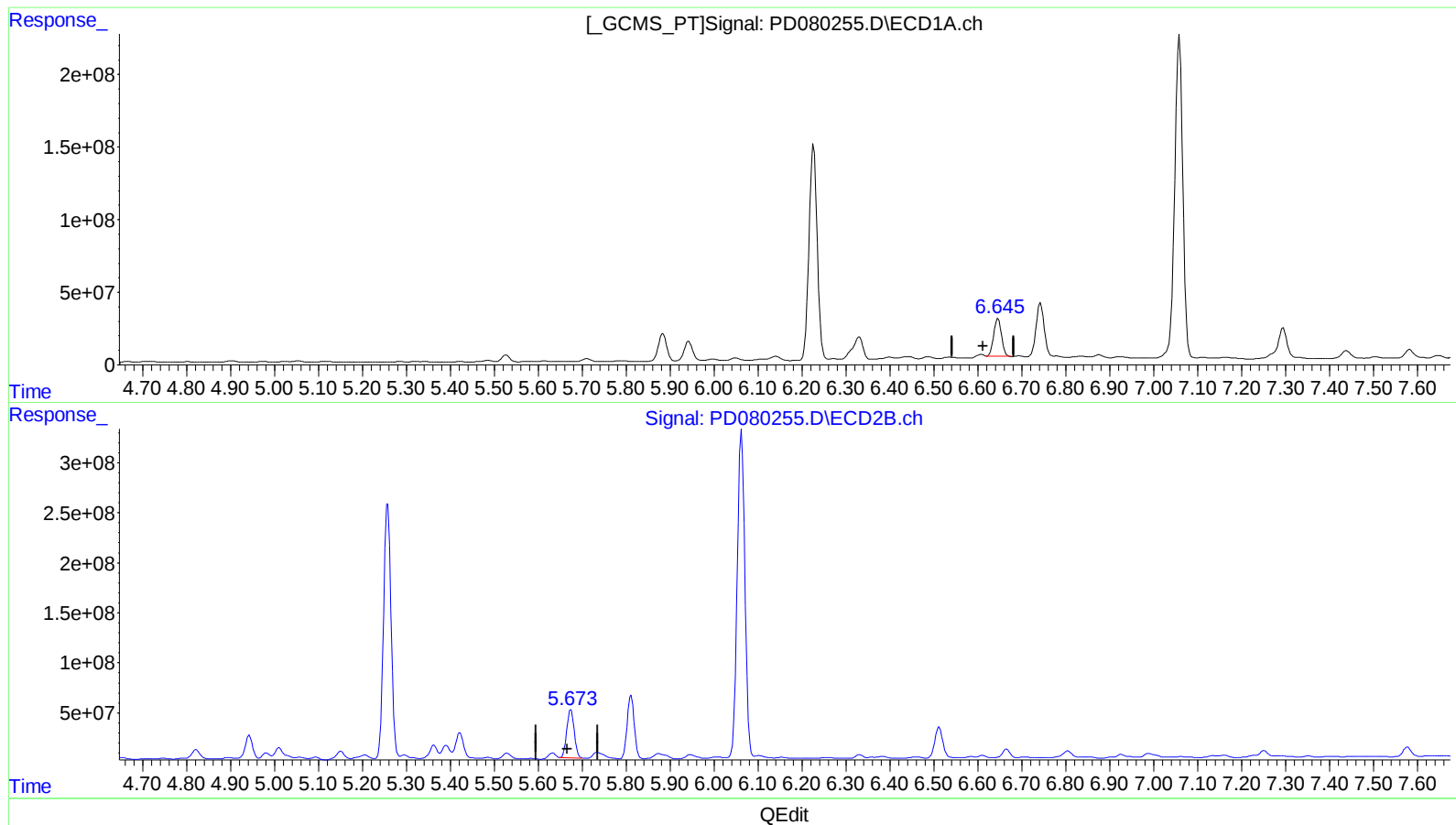
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(14) Endrin (MA)

6.645min 203.538 ng/ml m

response 318801213

(14) Endrin #2 (MA)

5.673min 216.151 ng/ml m

response 568711660

(+) = Expected Retention Time

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.567	2.800	14483406	31130102	11.344	14.000
27) SA Decachlor...	9.096	7.938	27736341	39484140	17.252	16.450
Target Compounds						
9) A Endosulfan I	6.138	5.151	34640166	93929155	19.446m	34.263 #
10) B trans-Chl...	5.941	5.009	174.7E6	73250045	85.139m	22.253m#
12) B 4,4'-DDE	6.226	5.258	1918.8E6	3018.8E6	993.281	961.095
14) MA Endrin	6.645	5.673	318.8E6	568.7E6	203.538m	216.151m
16) A 4,4'-DDD	6.743	5.811	467.8E6	704.0E6	337.254	306.201
17) MA 4,4'-DDT	7.059	6.062	2810.6E6	3960.4E6	1901.903	1642.532

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

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