

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040219\
Data File : PD052457.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Apr 2019 22:11
Operator : AJ\SJ
Sample : K2122-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

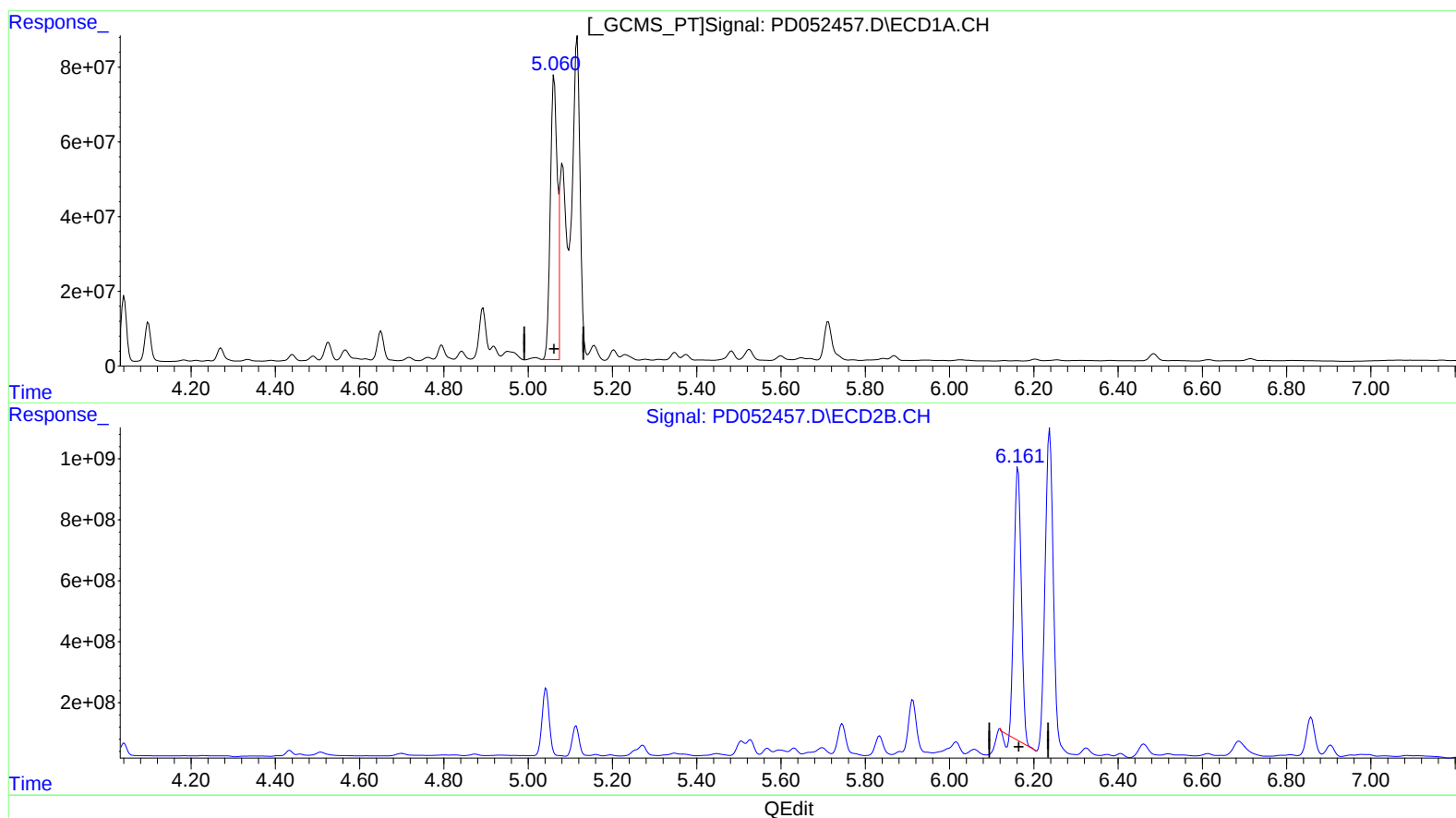
Instrument :
ECD_D
ClientSampleId :
BF5C1

Manual Integrations
APPROVED

Sohil
4/3/2019 9:08:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 01:35:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
Quant Title : GC Extractables
QLast Update : Mon Apr 01 19:09:32 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



(10) trans-Chlordane (B)

5.062min 416.244 ng/ml

response 856478647

(10) trans-Chlordane #2 (B)

6.163min 282.702 ng/ml

response 10688584474

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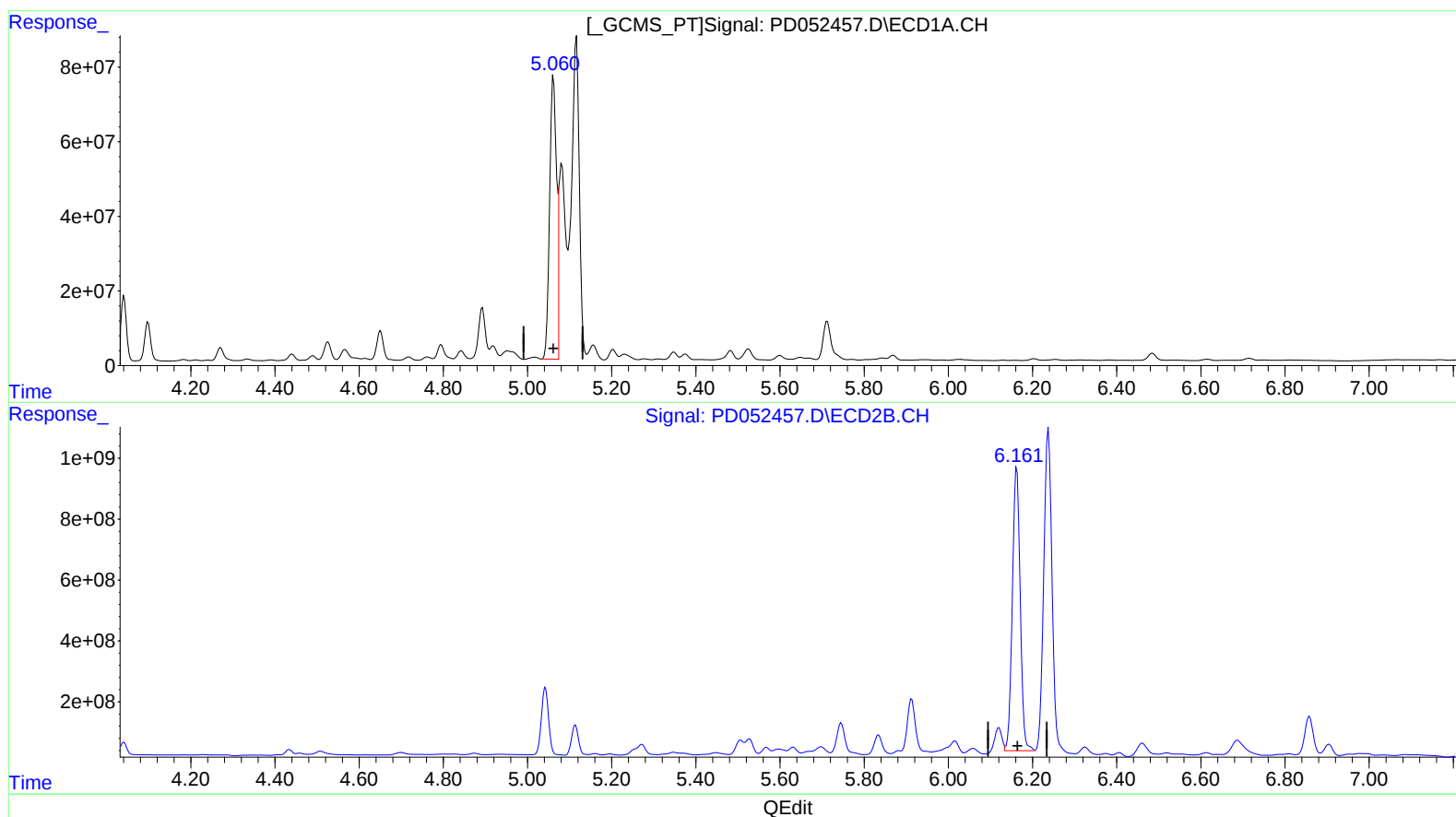
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6.161min 318.772 ng/ml m

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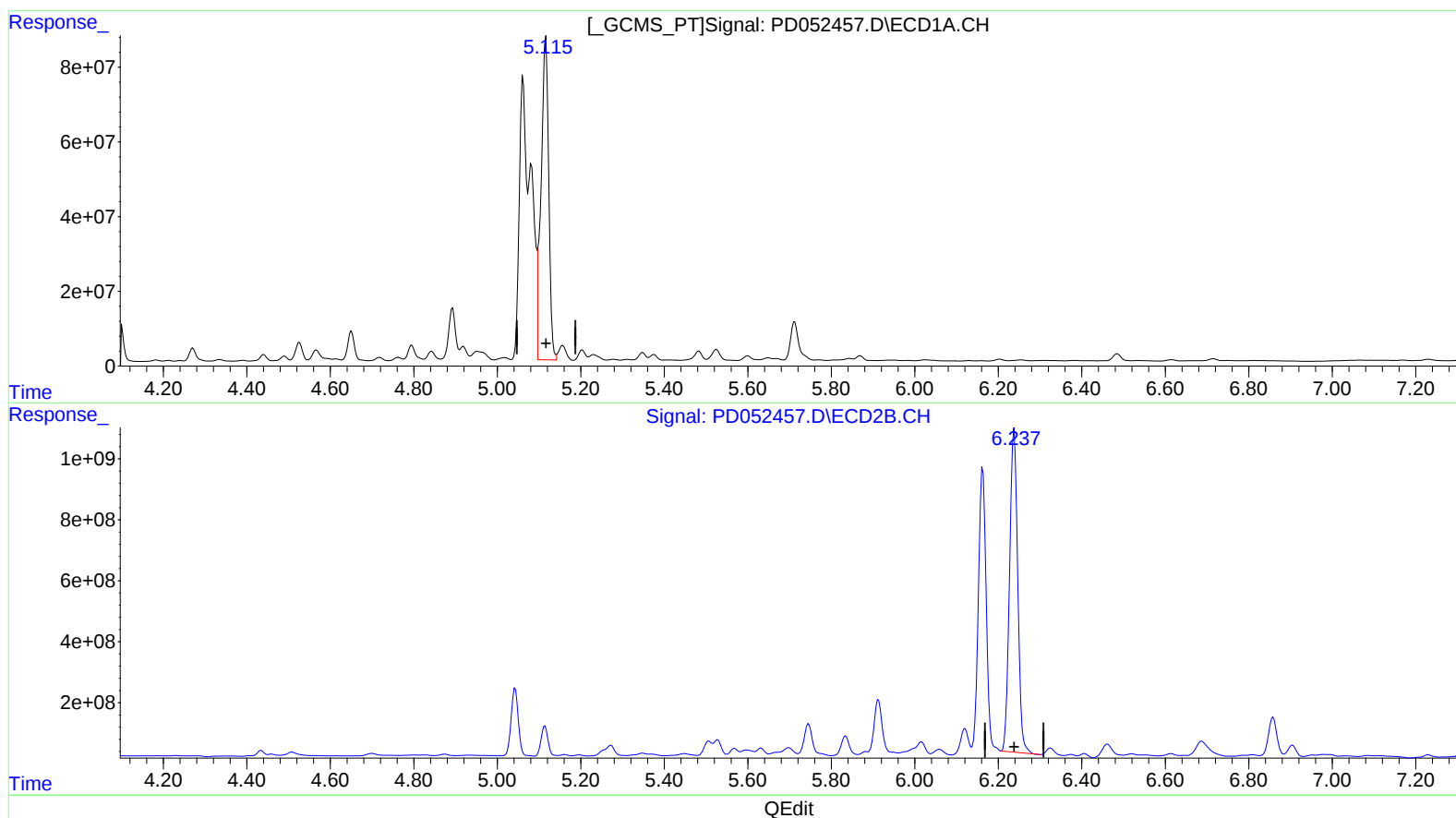
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(11) cis-Chlordane (B)
5.116min 553.892 ng/ml
response 1112084485

(11) cis-Chlordane #2 (B)
6.238min 398.400 ng/ml
response 14392359013

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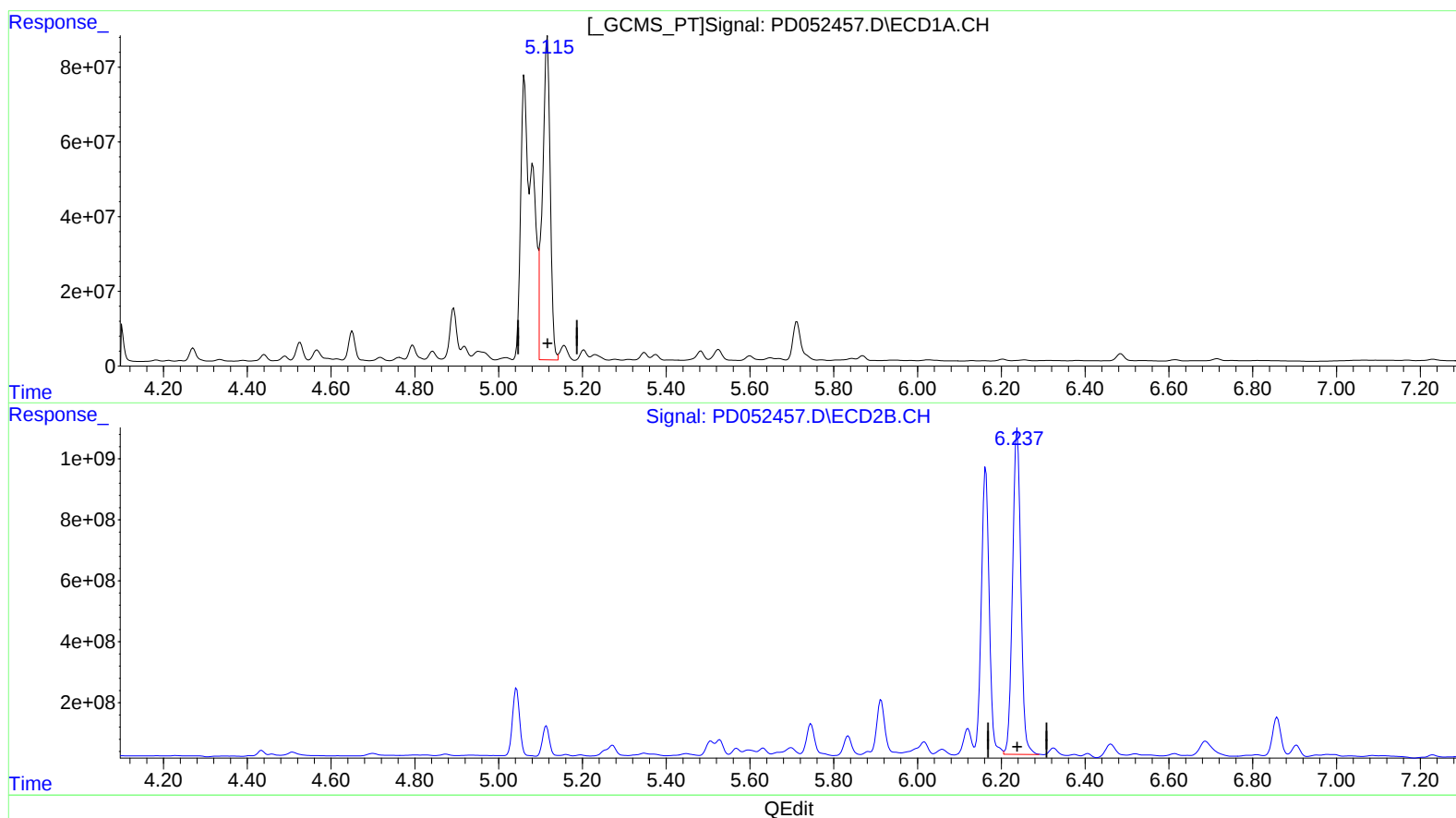
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(11) cis-Chlordane (B)

5.116min 553.892 ng/ml

response 1112084485

(11) cis-Chlordane #2 (B)

6.237min 406.853 ng/ml m

response 14697708641

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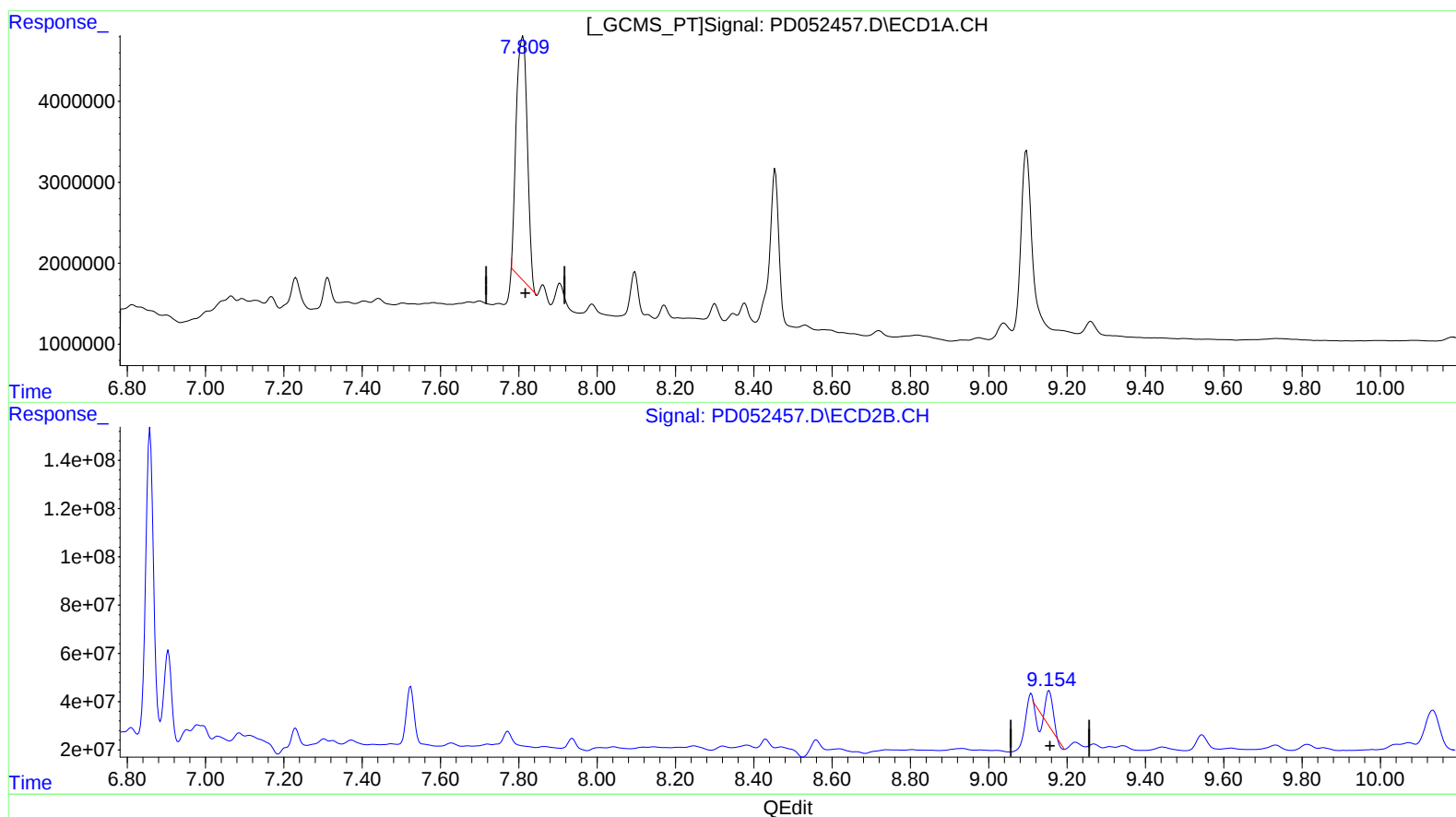
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(27) Decachlorobiphenyl (SA)

7.810min 39.180 ng/ml

response 58859835

(27) Decachlorobiphenyl #2 (SA)

9.154min 6.340 ng/ml

response 123253439

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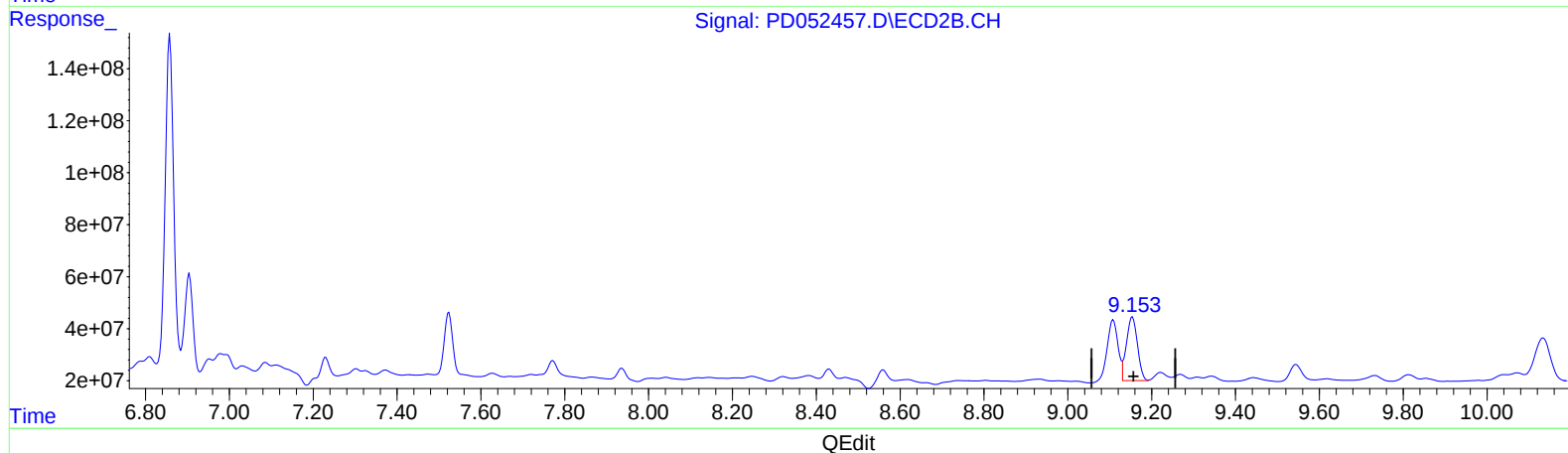
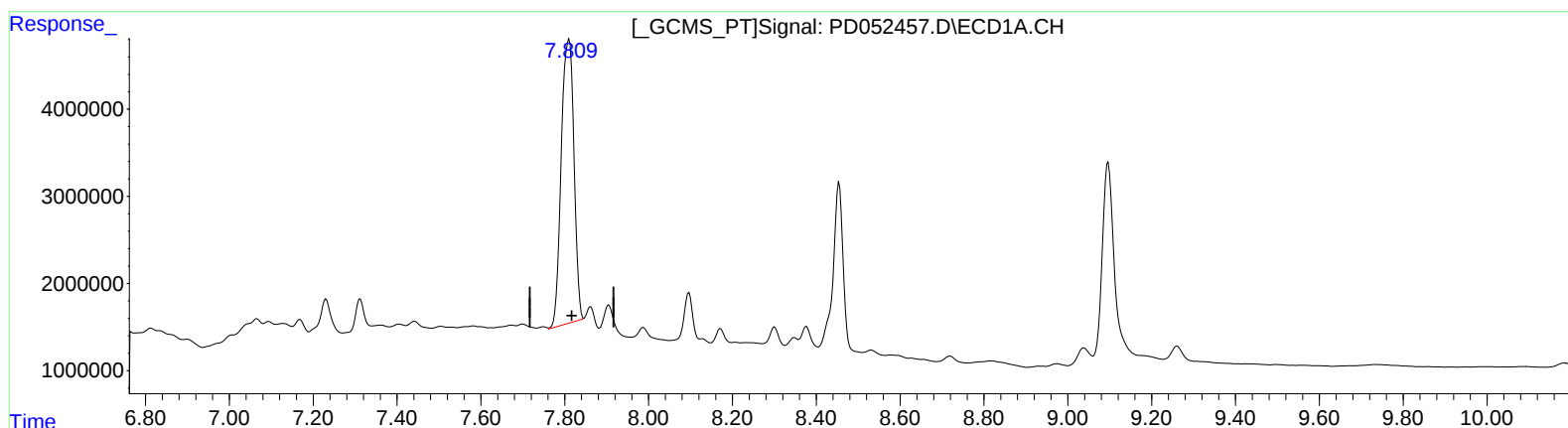
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(27) Decachlorobiphenyl (SA)

7.809min 45.719 ng/ml m

response 68683435

(27) Decachlorobiphenyl #2 (SA)

9.153min 21.005 ng/ml m

response 408356450

Quantitation Report (QT Reviewed)

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.220	4.041	18892500	453.0E6	13.319	14.176
27) SA Decachlor...	7.809	9.153	68683435	408.4E6	45.719m	21.005m#

Target Compounds

10) B trans-Chl...	5.062	6.161	856.5E6	12052.3E6	416.244	318.772m
11) B cis-Chlor...	5.116	6.237	1112.1E6	14697.7E6	553.892	406.853m#

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

AJ
04/04/19