

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
Data File : PD052794.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2019 12:43
Operator : AJ\SJ
Sample : K2254-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

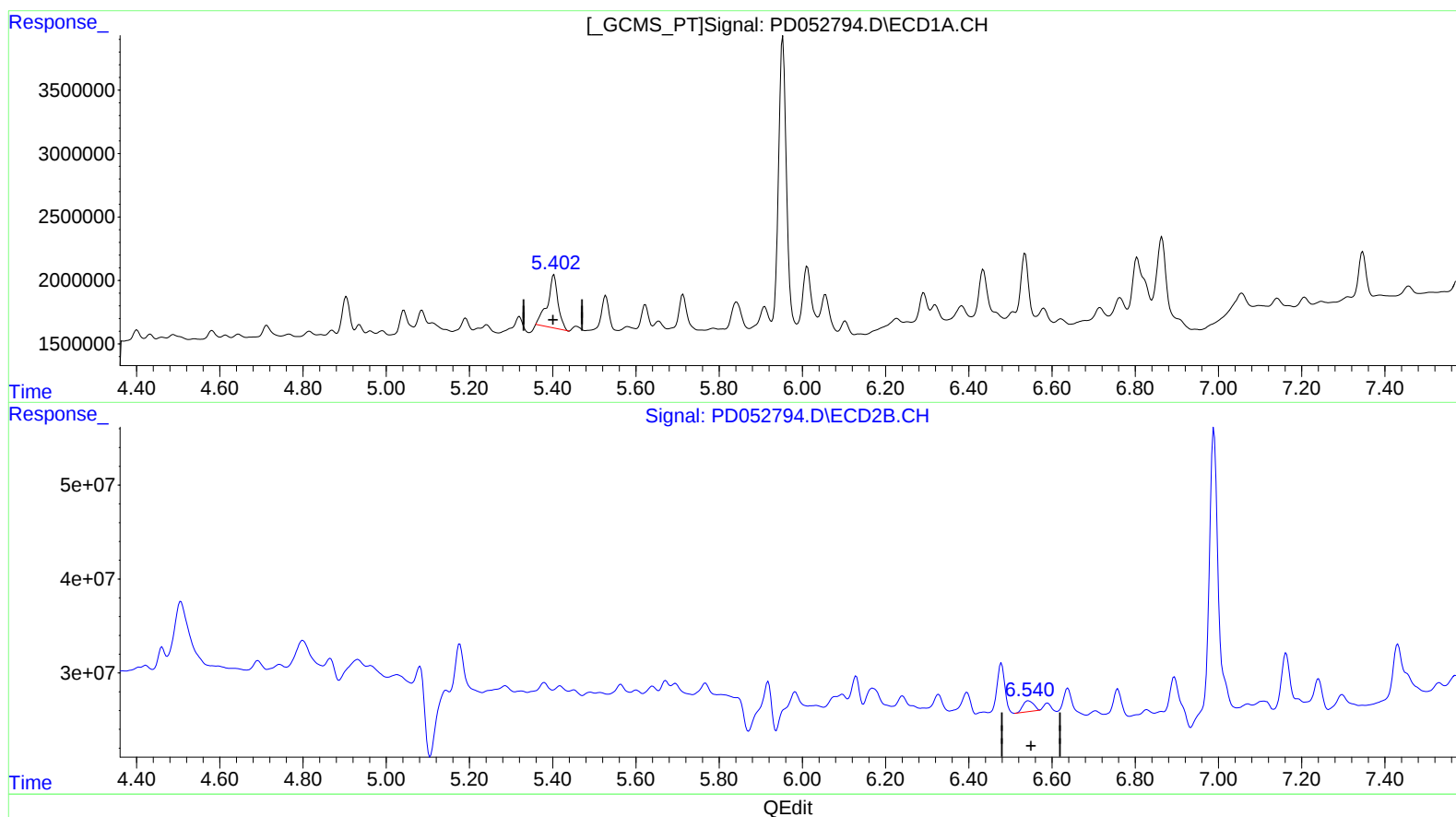
Instrument :
ECD_D
ClientSampleId :
BFC22

Manual Integrations
APPROVED

mohammad
4/11/2019 3:44:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:38:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
Quant Title : GC Extractables
QLast Update : Tue Apr 09 07:32:05 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



(13) Dieldrin (MA)
5.403min 3.179 ng/ml
response 7393440

(13) Dieldrin #2 (MA)
6.543min 0.623 ng/ml
response 20329563

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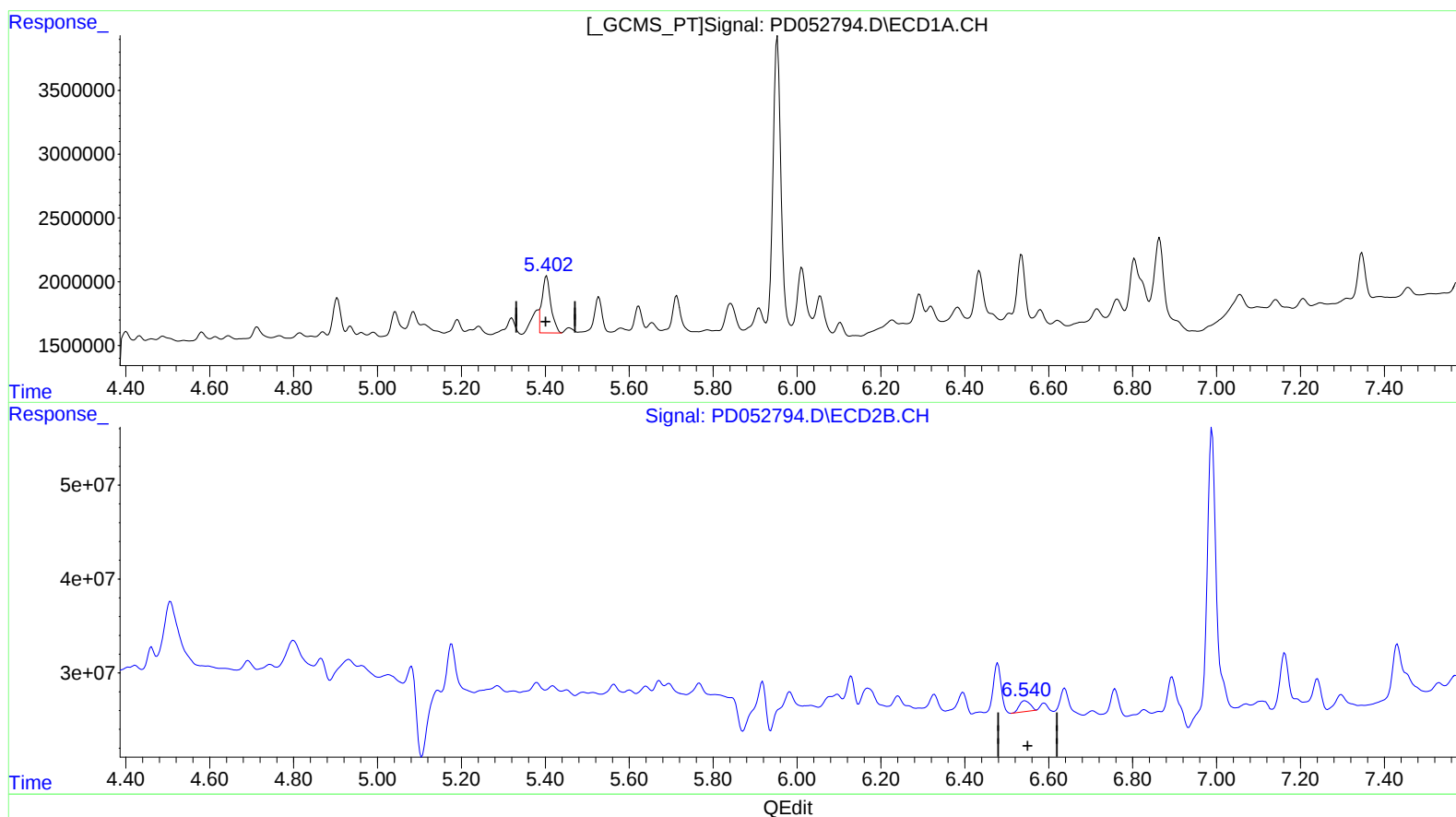
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(13) Dieldrin (MA)

5.402min 2.772 ng/ml m

response 6446759

(13) Dieldrin #2 (MA)

6.543min 0.623 ng/ml

response 20329563

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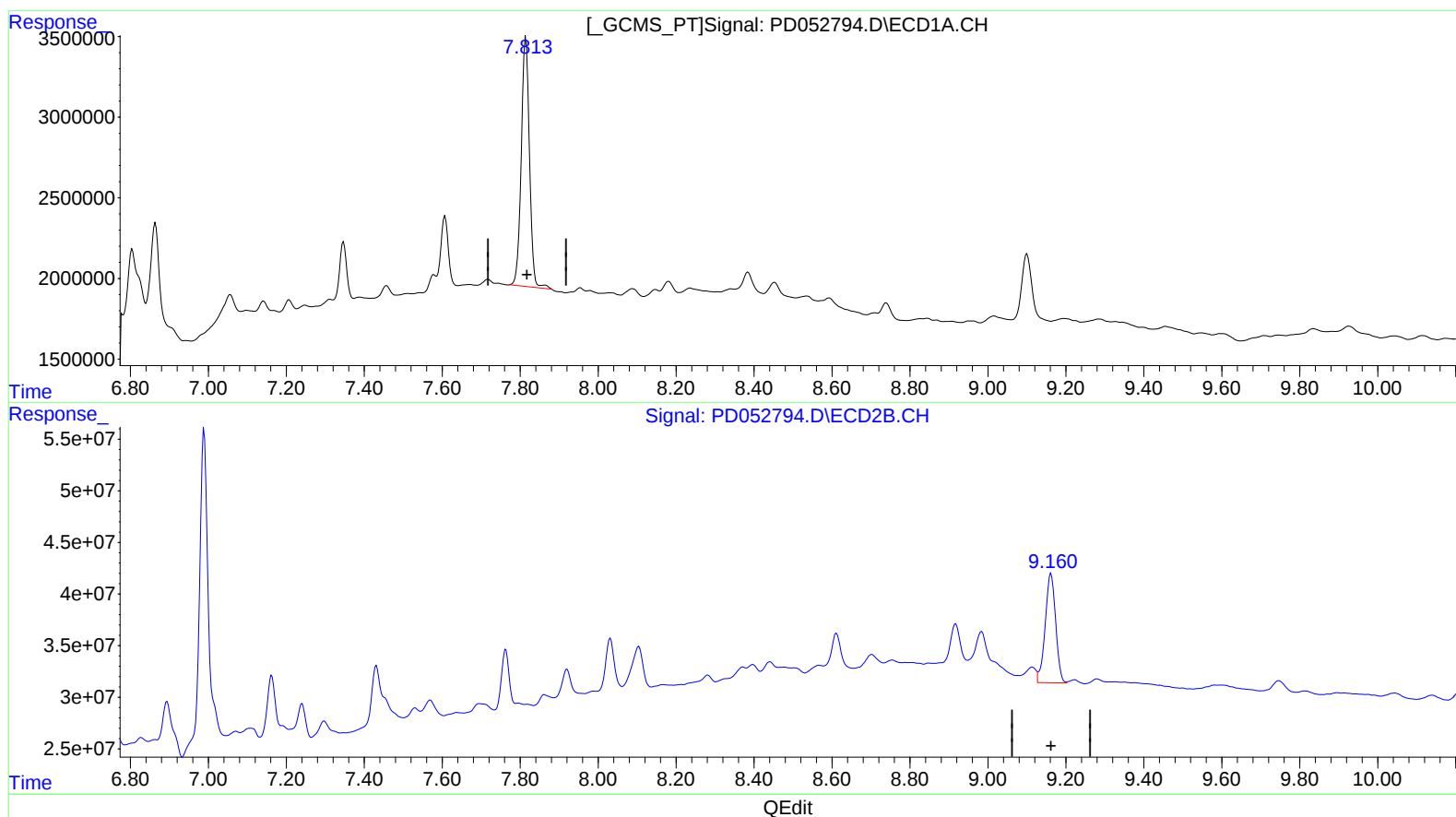
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(27) Decachlorobiphenyl (SA)

7.815min 16.006 ng/ml

response 22567842

(27) Decachlorobiphenyl #2 (SA)

9.160min 13.623 ng/ml m

response 196420969

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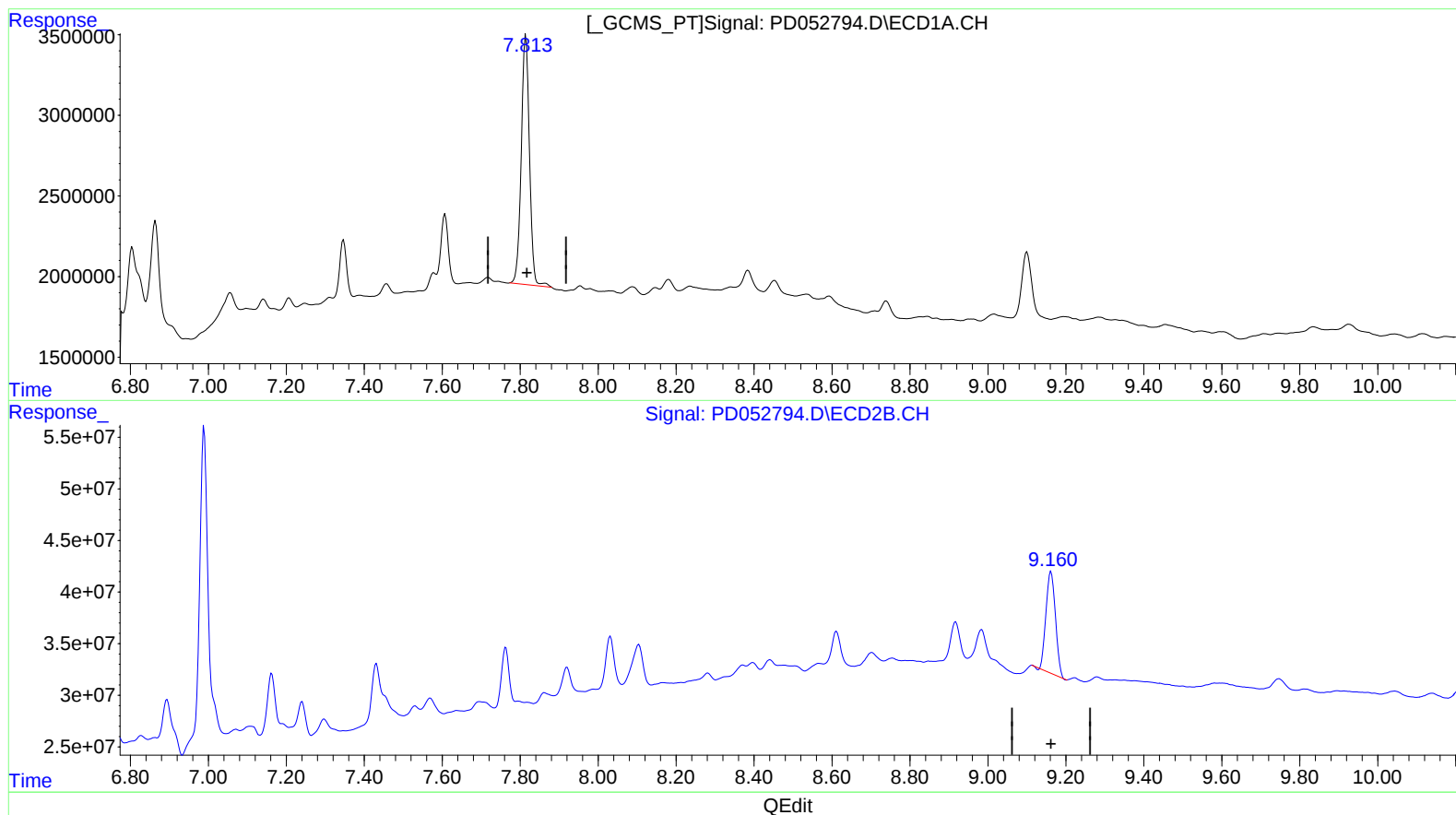
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(27) Decachlorobiphenyl (SA)

7.815min 16.006 ng/ml

response 22567842

(27) Decachlorobiphenyl #2 (SA)

9.162min 11.558 ng/ml

response 166658030

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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	4.042	10185326	223.0E6	6.690	7.048
27) SA Decachlor...	7.815	9.160	22567842	196.4E6	16.006	13.623m

Target Compounds

13) MA Dieldrin	5.402	6.543	6446759	20329563	2.772m	0.623 #
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

AJ
04/12/19