

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
Data File : PD052795.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2019 12:57
Operator : AJ\SJ
Sample : K2254-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

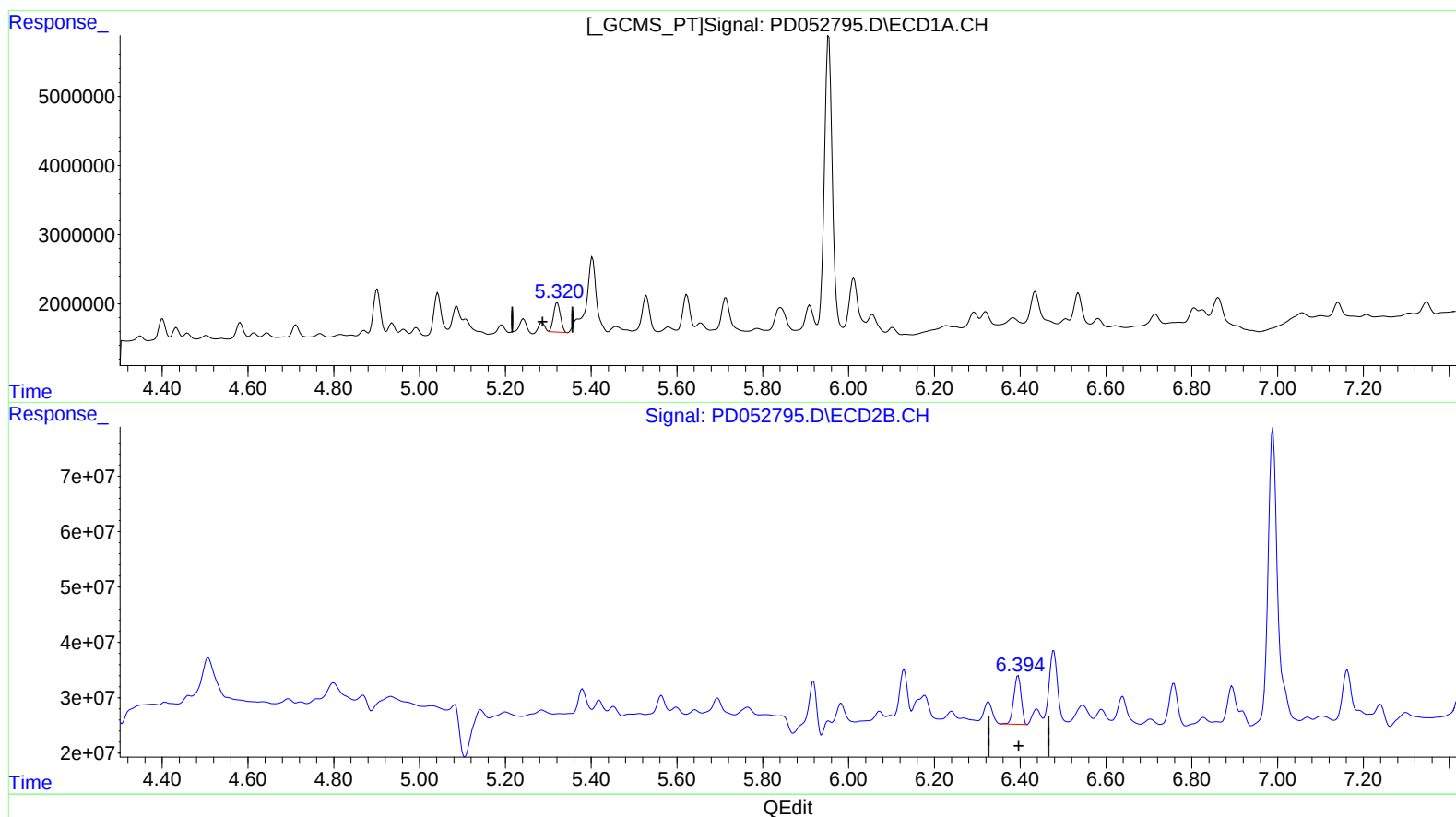
Instrument :
ECD_D
ClientSampleId :
BFC25

Manual Integrations
APPROVED

mohammad
4/11/2019 3:44:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:39:02 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



(12) 4,4'-DDE (B)
5.322min 2.195 ng/ml
response 4758464

(12) 4,4'-DDE #2 (B)
6.396min 3.216 ng/ml
response 105530141

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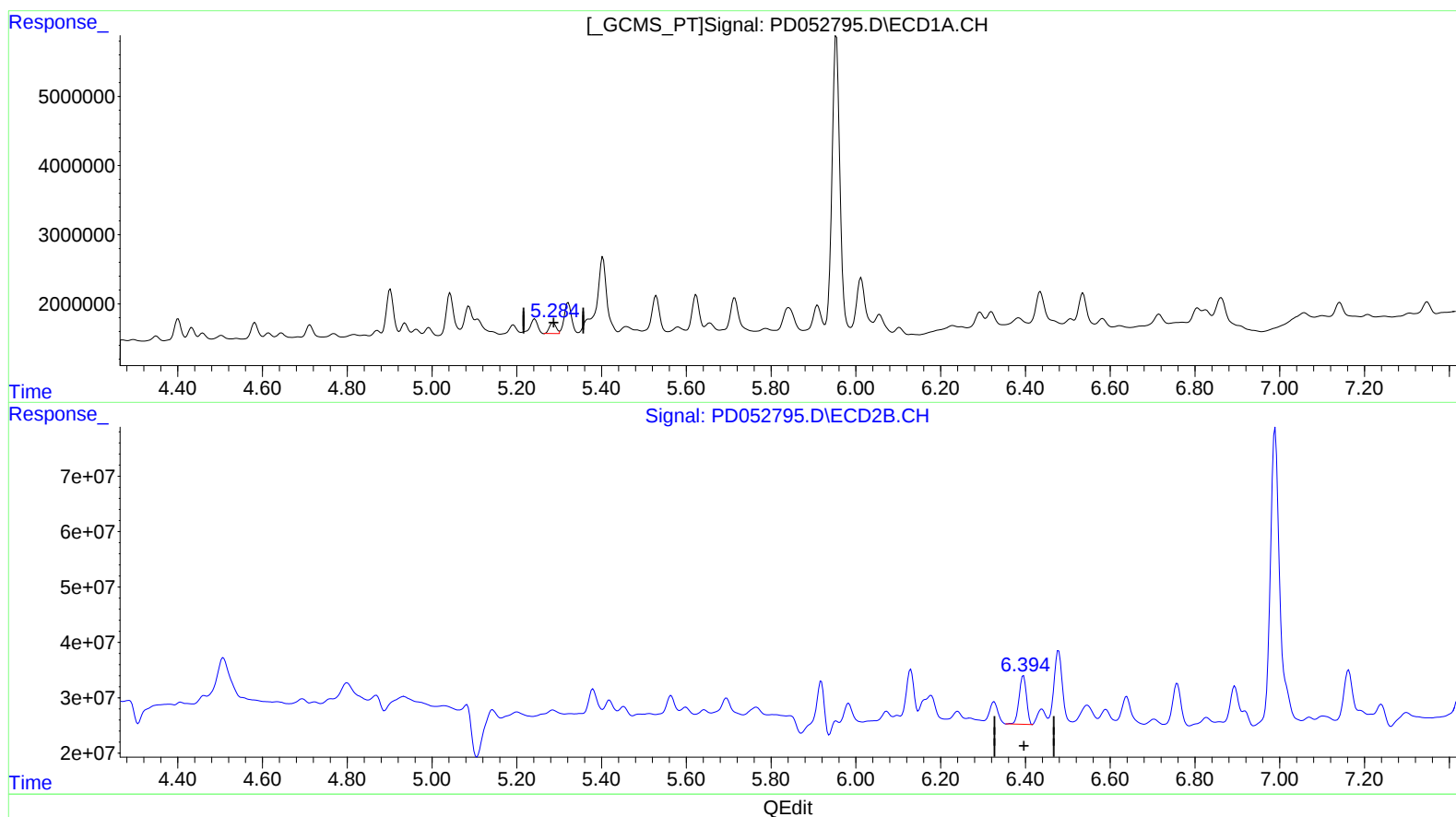
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(12) 4,4'-DDE (B)
5.284min 0.802 ng/ml m
response 1738071

(12) 4,4'-DDE #2 (B)
6.396min 3.216 ng/ml
response 105530141

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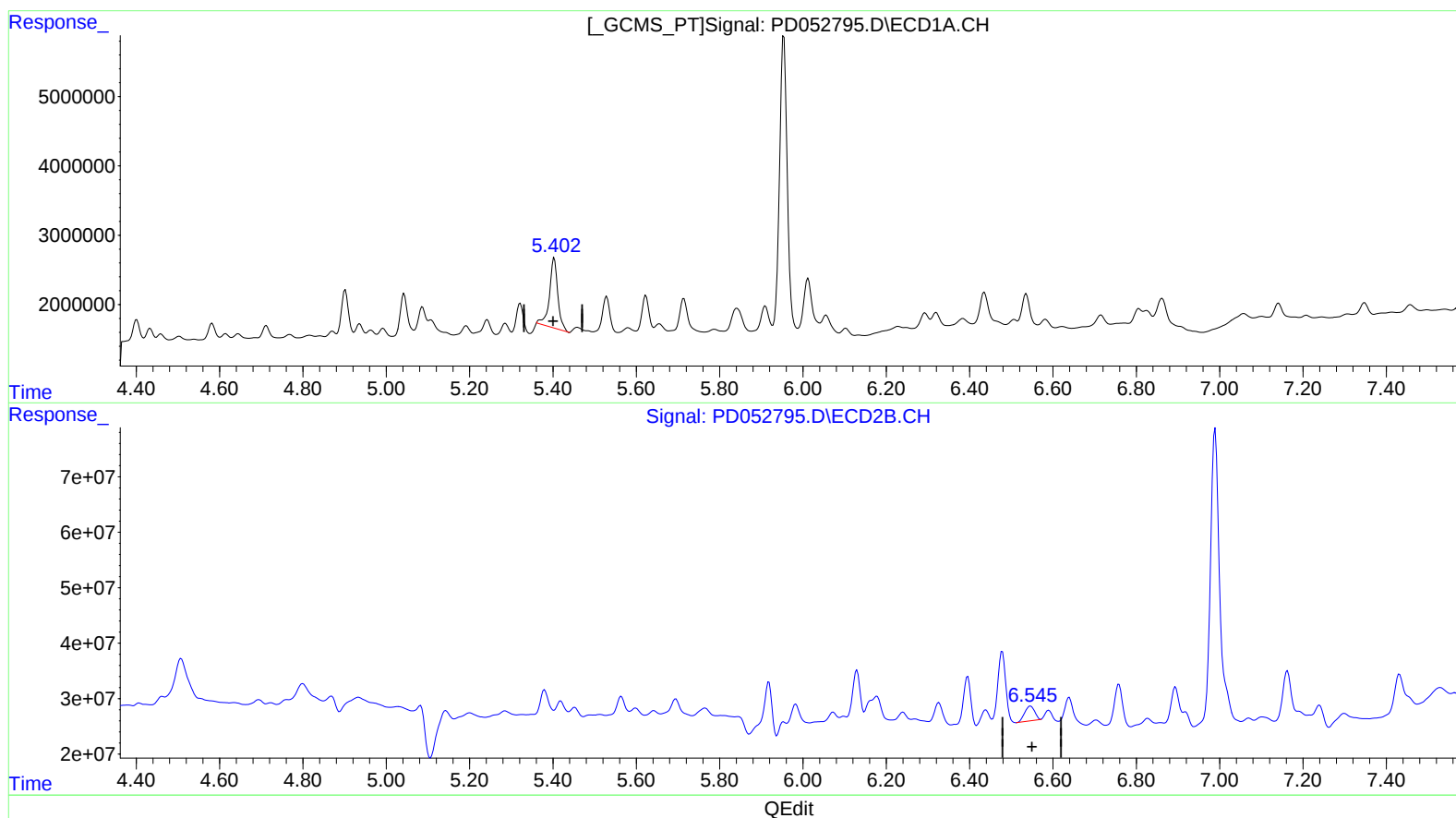
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(13) Dieldrin (MA)

5.403min 6.049 ng/ml

response 14066969

(13) Dieldrin #2 (MA)

6.546min 1.349 ng/ml

response 43996929

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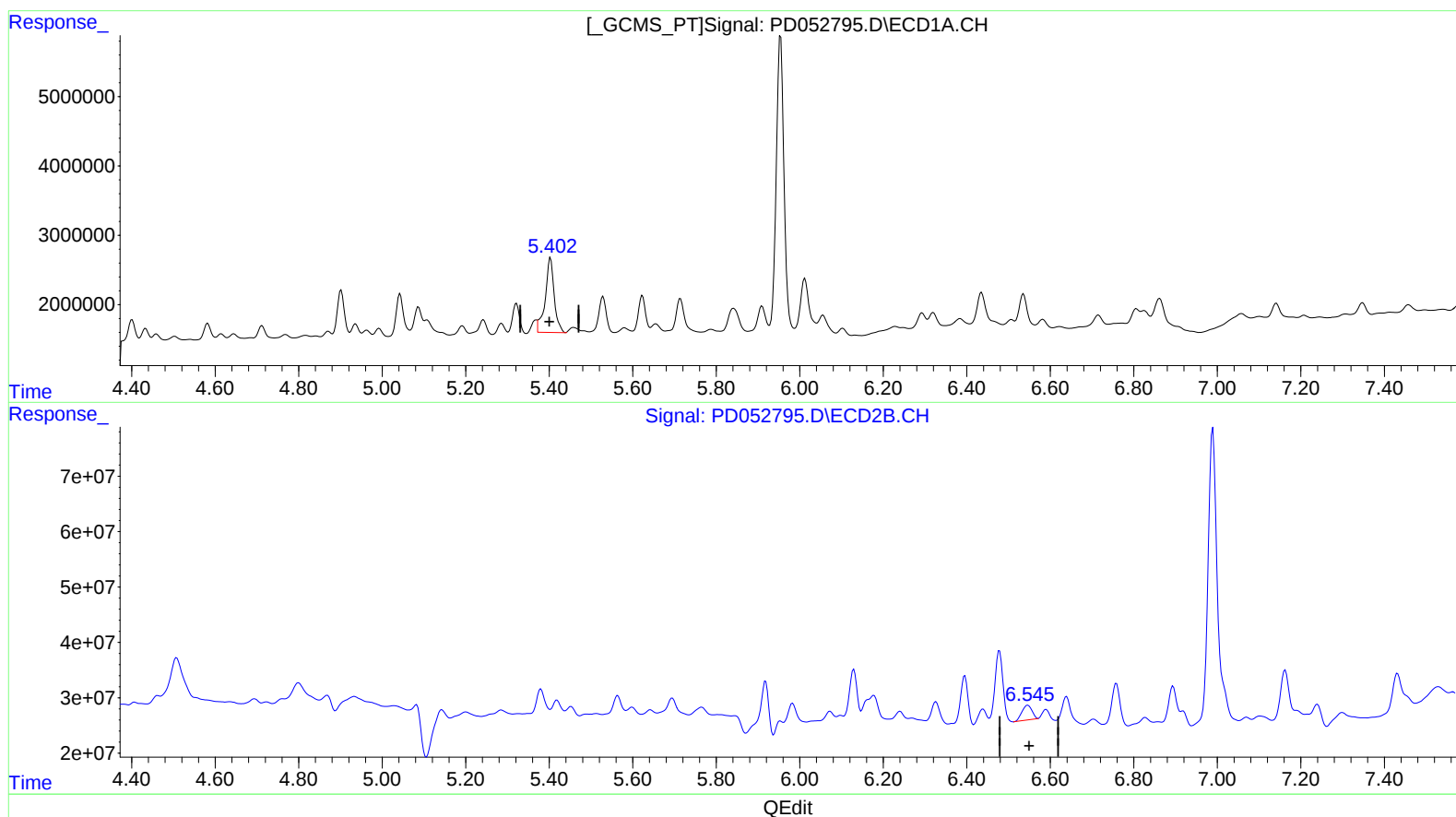
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(13) Dieldrin (MA)
5.402min 6.887 ng/ml m
response 16015306

(13) Dieldrin #2 (MA)
6.546min 1.349 ng/ml
response 43996929

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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	4.043	23030770	476.8E6	15.127	15.067
27) SA Decachlor...	7.816	9.163	40402517	395.4E6	28.655	27.421

Target Compounds

12) B 4,4'-DDE	5.284	6.396	1738071	105.5E6	0.802m	3.216 #
13) MA Dieldrin	5.402	6.546	16015306	43996929	6.887m	1.349 #

AJ
 04/12/19

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