

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111219\
Data File : PD055902.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2019 10:22
Operator : SG\AJ
Sample : K5775-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

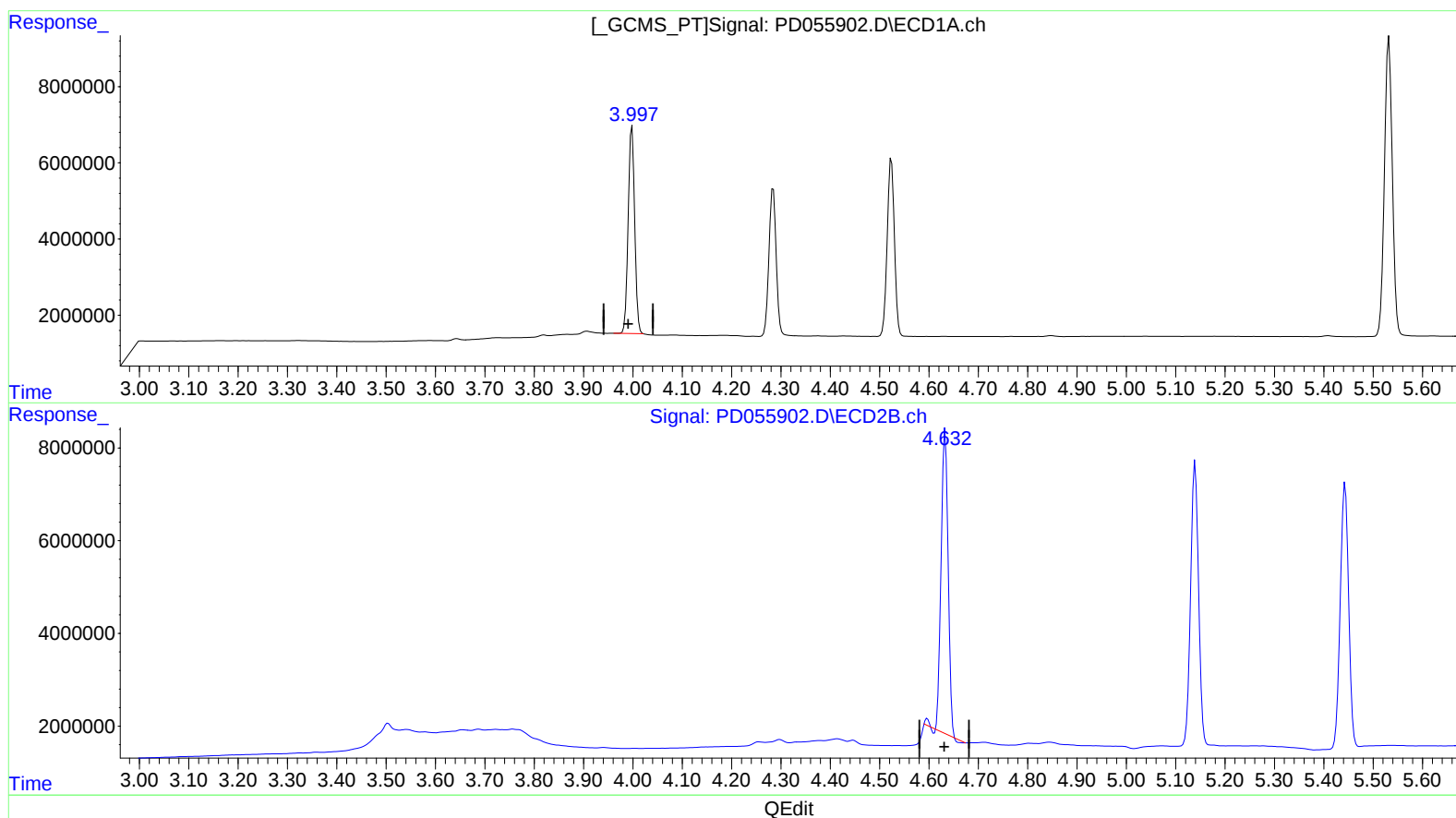
Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK-SPIKE

Manual Integrations
APPROVED

Ankita
11/12/2019 4:01:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 14:27:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 2019
Response via : Initial Calibration
Integrator: ChemStation

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



(3) gamma-BHC (Lindane) (MA)

3.998min 48.908 ng/ml

response 50025647

(3) gamma-BHC (Lindane) #2 (MA)

4.633min 45.936 ng/ml

response 64716959

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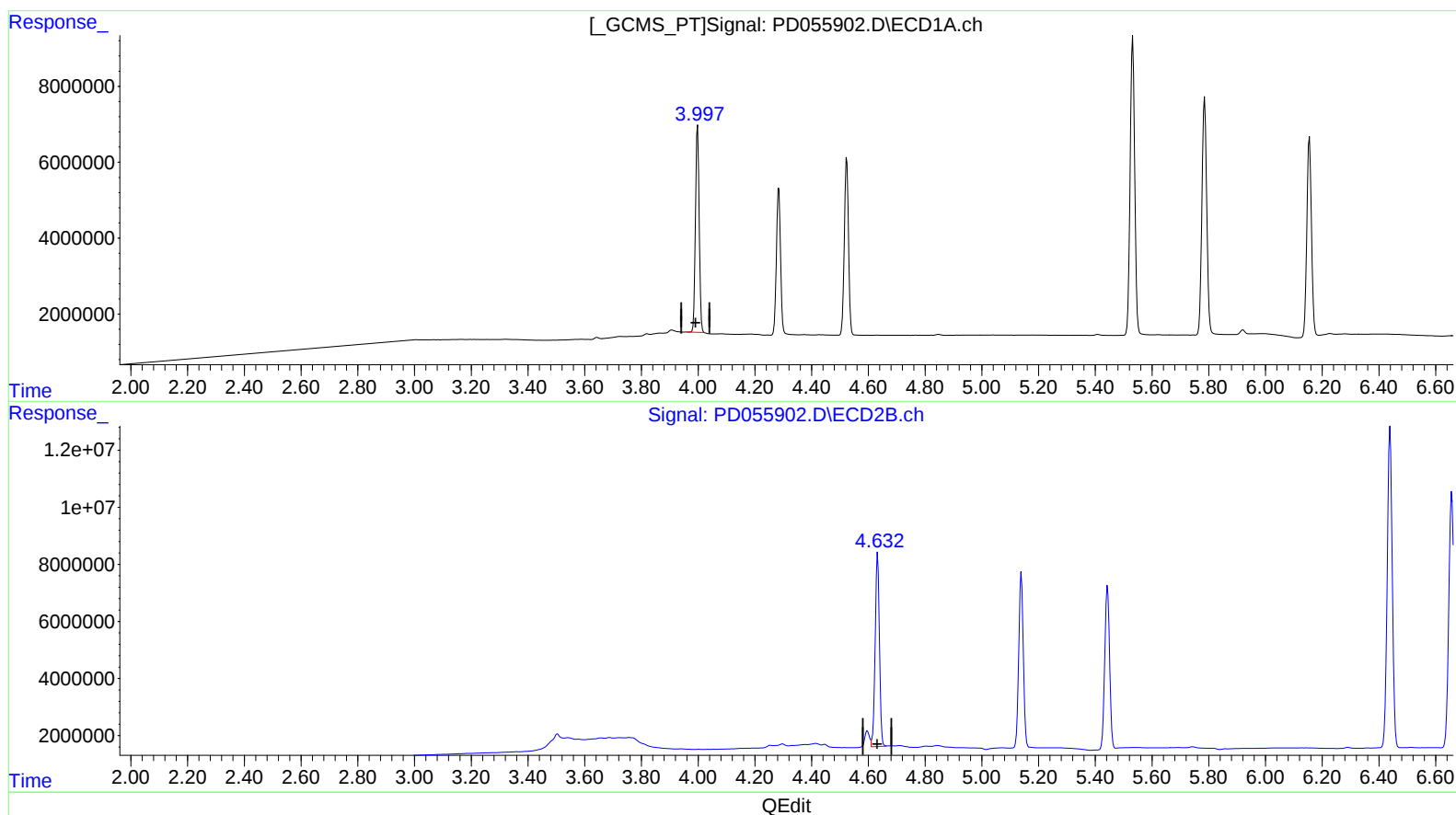
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4.632min 50.352 ng/ml m

response 70938436

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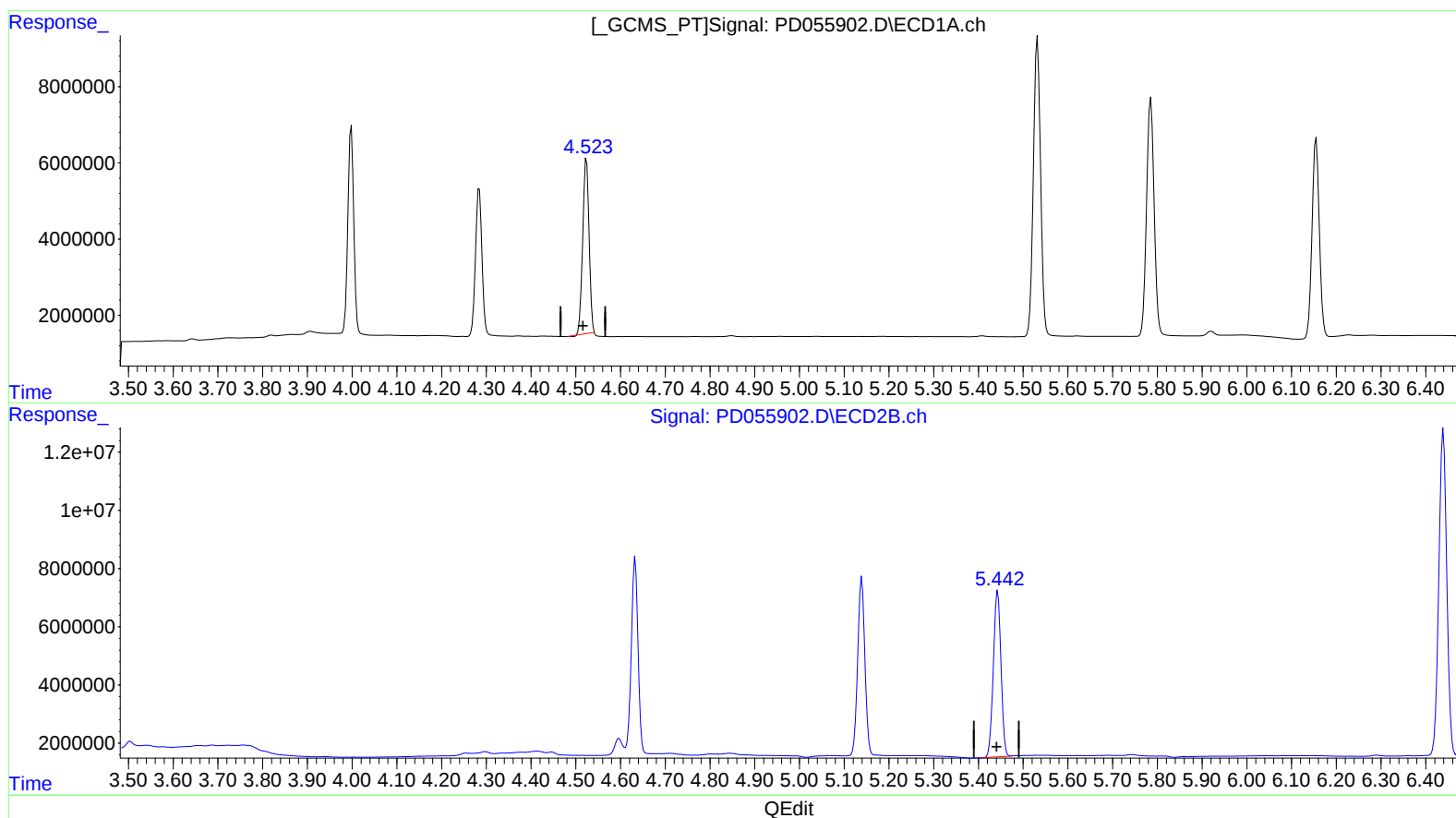
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(5) Aldrin (MB)
4.524min 48.959 ng/ml
response 45359282

(5) Aldrin #2 (MB)
5.443min 49.166 ng/ml
response 67461288

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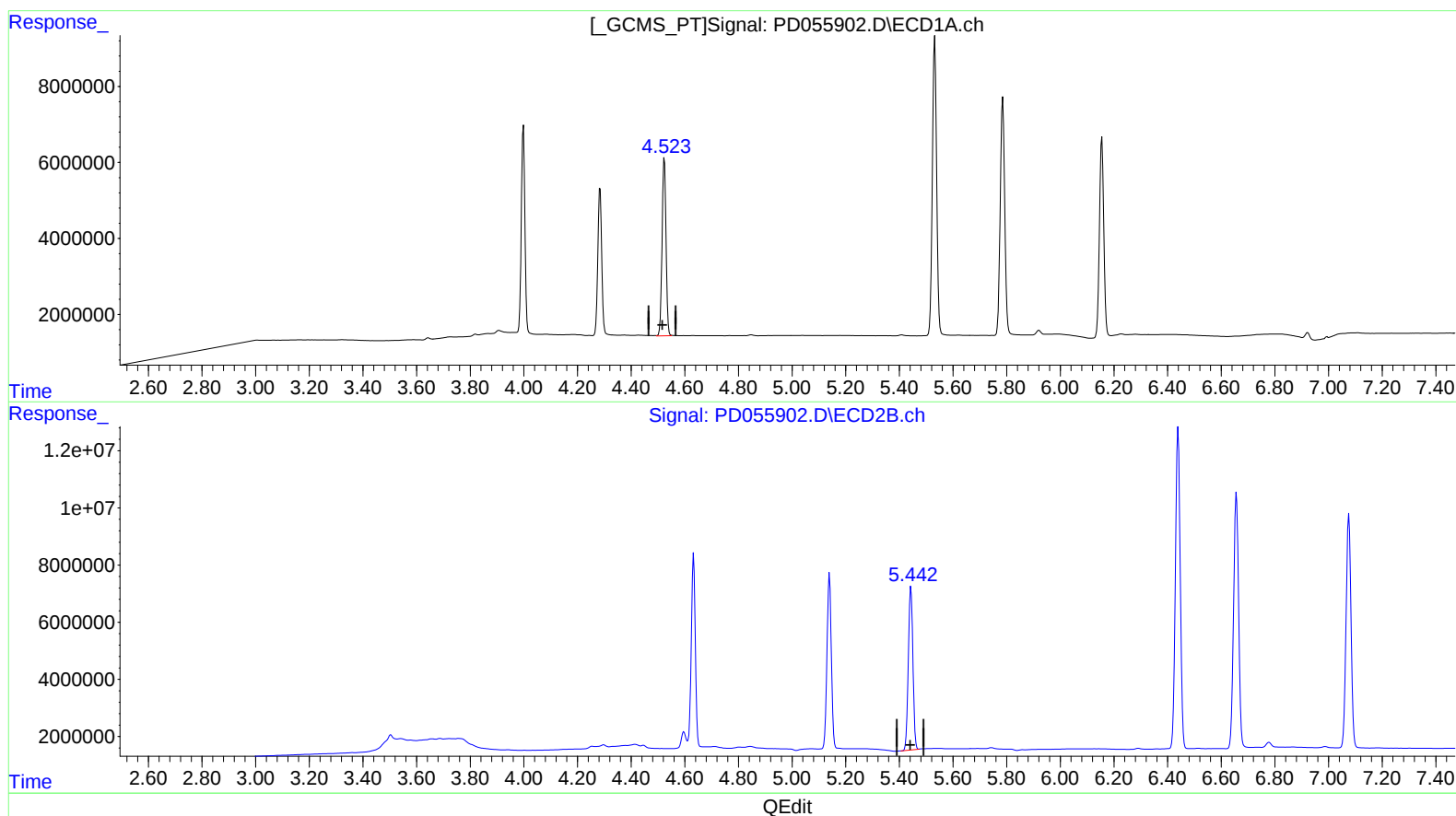
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(5) Aldrin (MB)

4.523min 51.373 ng/ml m

response 47595098

(5) Aldrin #2 (MB)

5.443min 49.166 ng/ml

response 67461288

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

Target Compounds

3) MA gamma-BHC...	3.998	4.632	50025647	70938436	48.908	50.352m
4) MA Heptachlor	4.284	5.139	39708028	68898870	41.939	47.374
5) MB Aldrin	4.523	5.443	47595098	67461288	51.373m	49.166
13) MA Dieldrin	5.532	6.439	87851017	139.4E6	93.399	98.580
14) MA Endrin	5.786	6.657	72597824	115.9E6	90.495	100.660
17) MA 4,4'-DDT	6.155	7.076	59055430	103.6E6	91.132	95.315

A.J
 11/18/19

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