

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110419\
Data File : PD055842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2019 17:50
Operator : SG\AJ
Sample : K5656-05MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

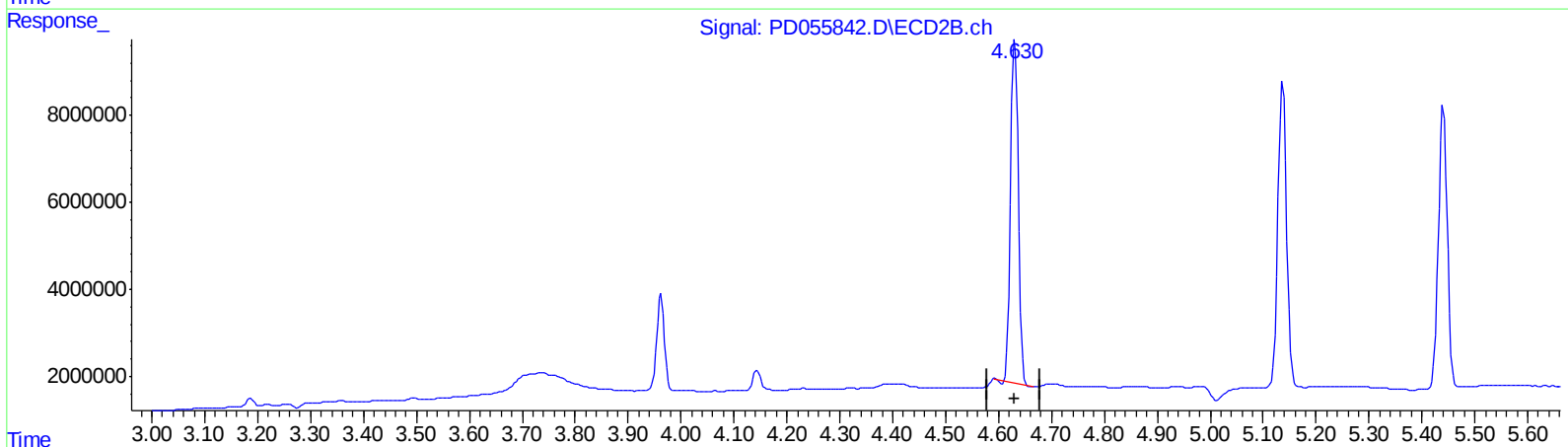
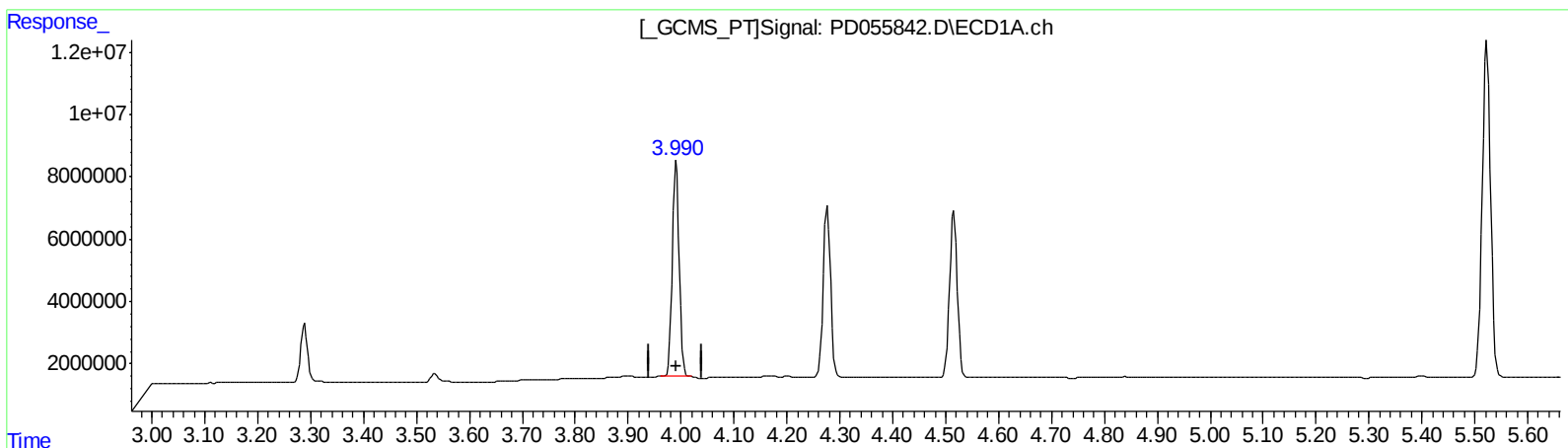
Instrument :
ECD_D
ClientSampleId :
A5453MSD

Manual Integrations
APPROVED

Ankita
11/5/2019 5:39:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:40:04 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



QEdit

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

3.991min 61.190 ng/ml

response 62587547

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

4.631min 57.390 ng/ml

response 80854085

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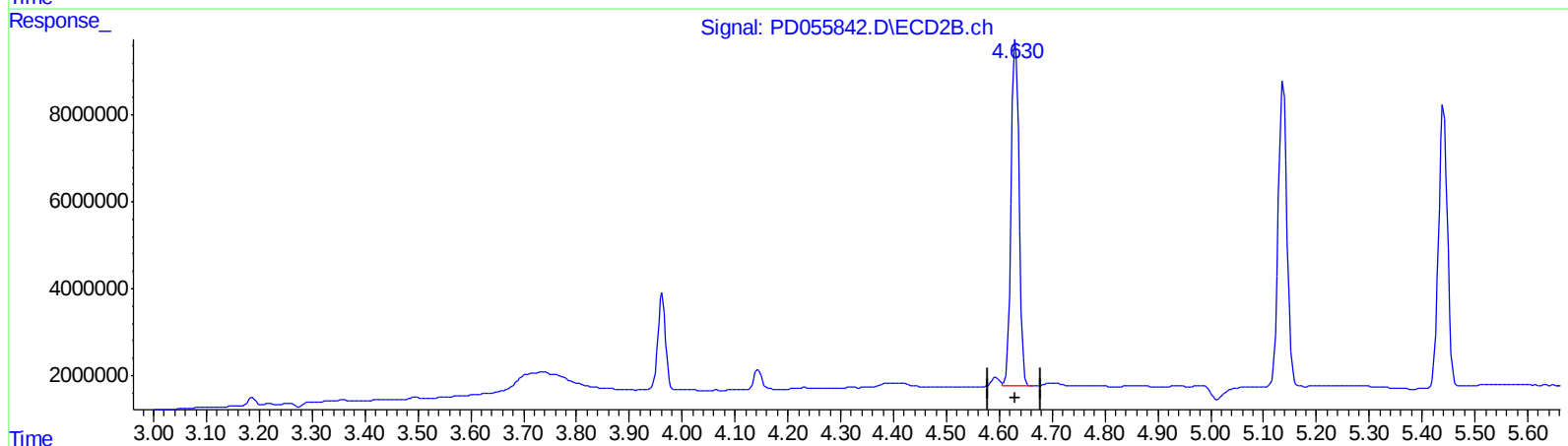
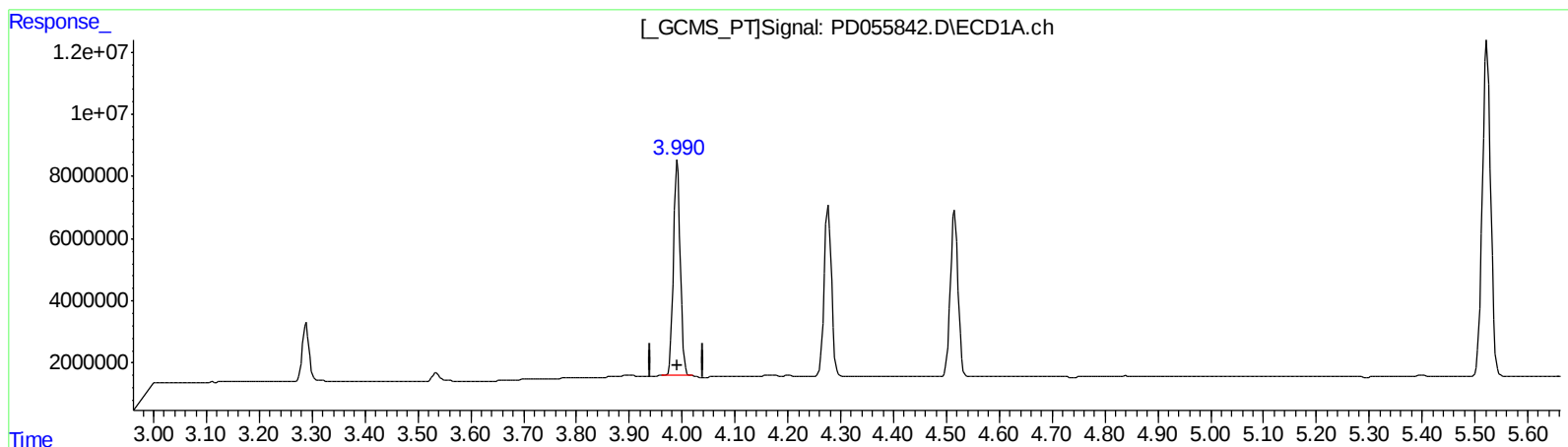
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(3) gamma-BHC (Lindane) #2 (MA)

4.630min 59.182 ng/ml m

response 83379265

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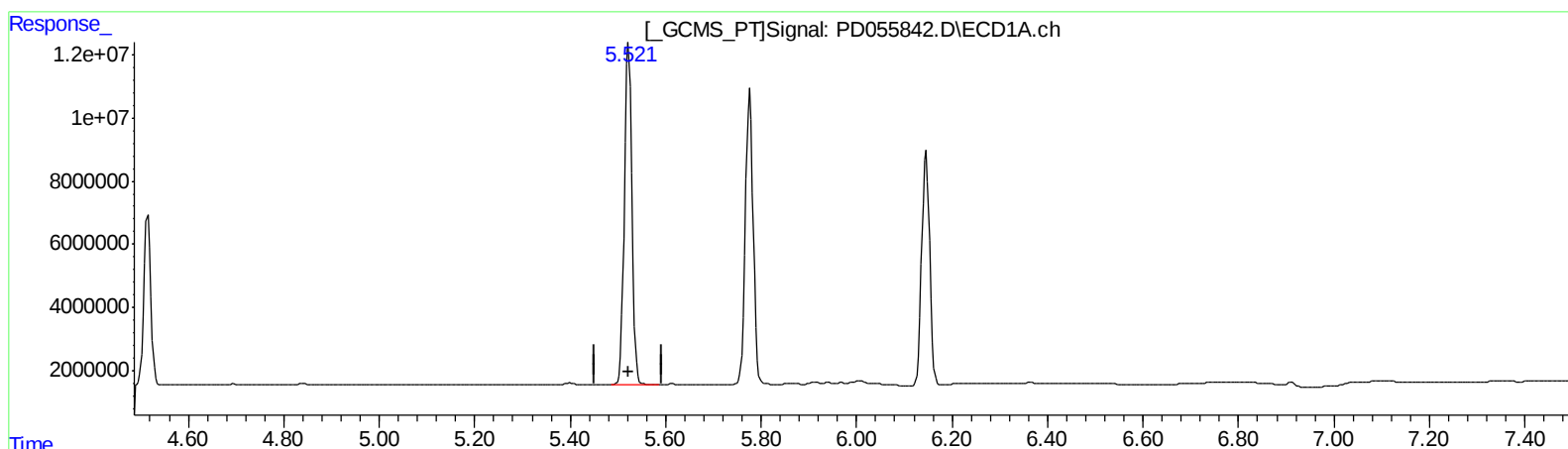
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QEdit

(13) Dieldrin (MA)
5.523min 127.167 ng/ml
response 119613694

(13) Dieldrin #2 (MA)
6.436min 120.627 ng/ml
response 170517219

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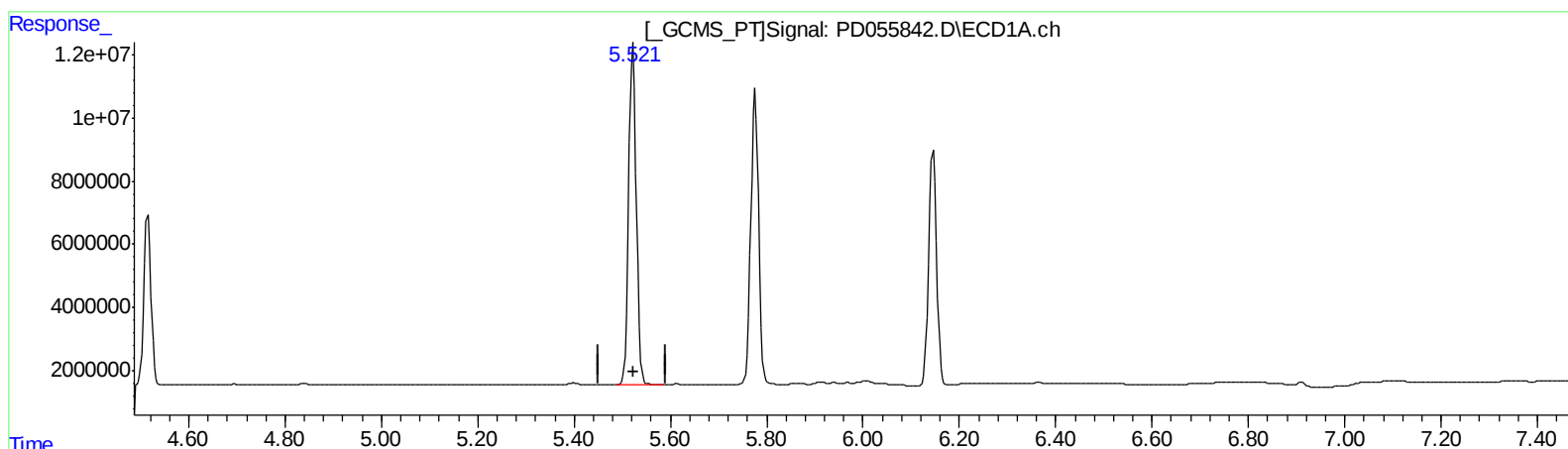
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(13) Dieldrin (MA)
5.523min 127.167 ng/ml
response 119613694

(13) Dieldrin #2 (MA)
6.435min 120.536 ng/ml m
response 170387920

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.289	3.962	17026251	22250234	22.618	21.232
27) SA Decachlor...	7.963	8.995	34574332	44796885	42.416	39.449
Target Compounds						
3) MA gamma-BHC...	3.991	4.630	62587547	83379265	61.190	59.182m
4) MA Heptachlor	4.276	5.137	53541180	80609243	56.549	55.426
5) MB Aldrin	4.516	5.441	54369813	75402819	58.685	54.954
13) MA Dieldrin	5.523	6.435	119.6E6	170.4E6	127.167	120.536m
14) MA Endrin	5.776	6.653	105.9E6	146.8E6	131.986	127.489
17) MA 4,4'-DDT	6.146	7.073	87166237	136.4E6	134.511	125.435

} AJ
 11/07/19

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