

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
Data File : PD053561.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jun 2019 12:30
Operator : SM\AJ
Sample : K3215-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

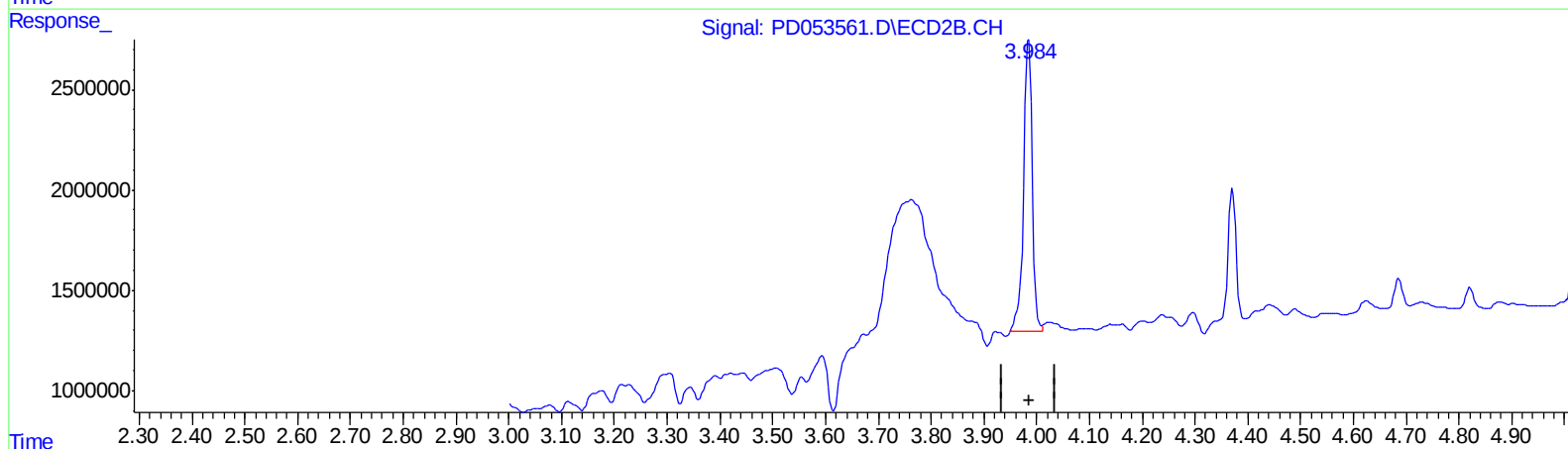
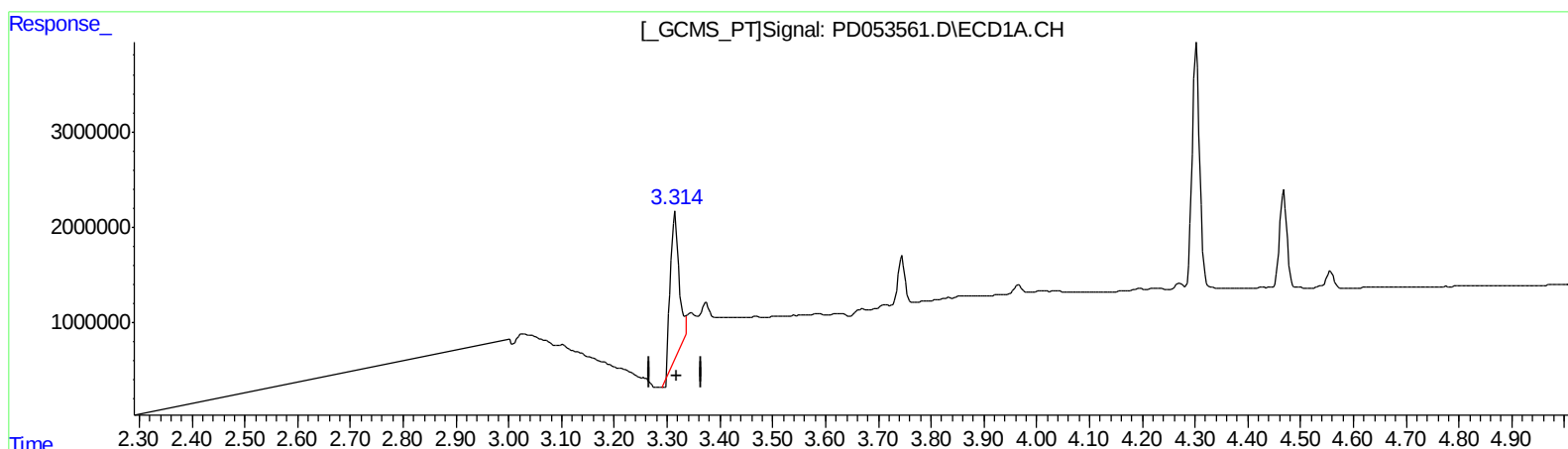
Instrument :
ECD_D
ClientSampleId :
DB8J8

Manual Integrations
APPROVED

Ankita
6/12/2019 9:18:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:43:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.315min 23.354 ng/ml

response 17111843

(1) Tetrachloro-m-xylene #2 (SA)

3.985min 16.674 ng/ml

response 16416414

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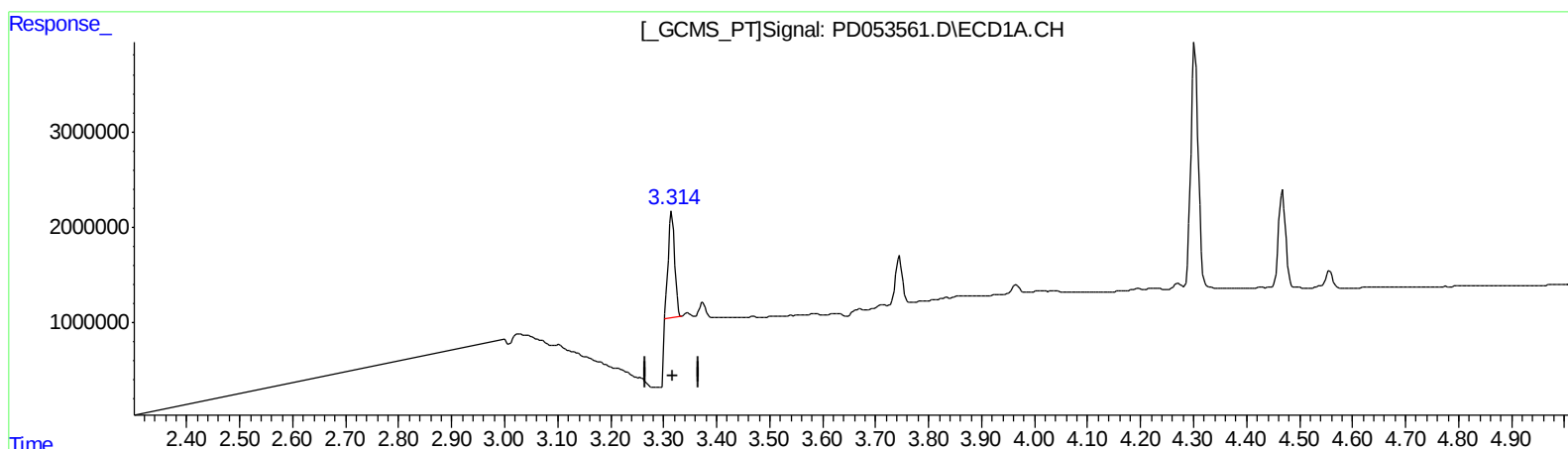
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(1) Tetrachloro-m-xylene (SA)

3.314min 12.904 ng/ml m

response 9455015

(1) Tetrachloro-m-xylene #2 (SA)

3.985min 16.674 ng/ml

response 16416414

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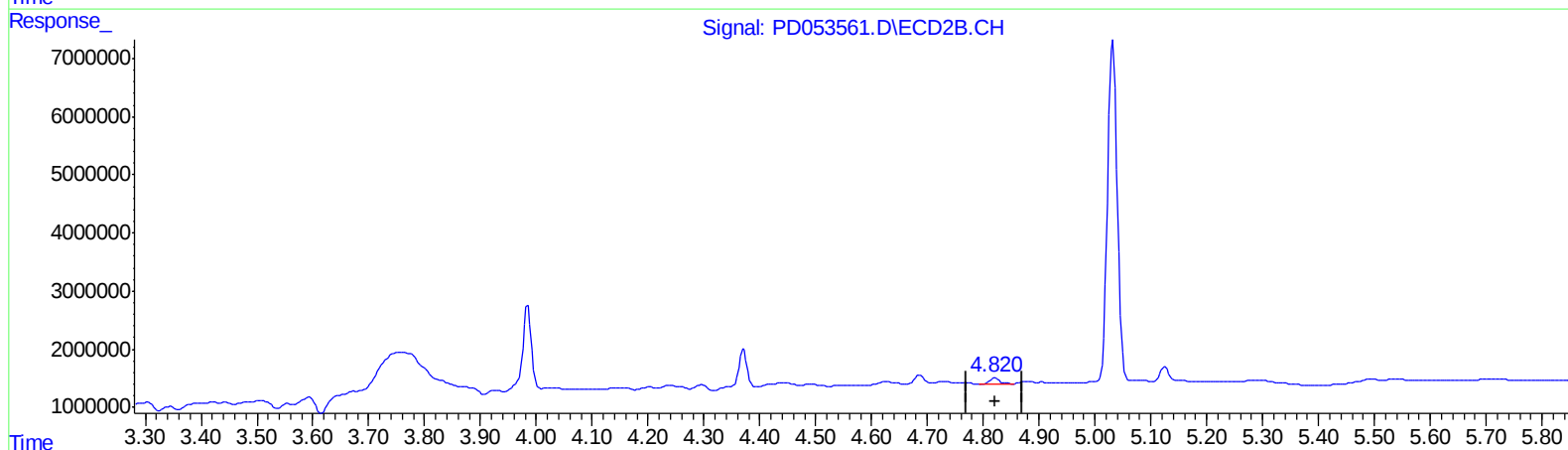
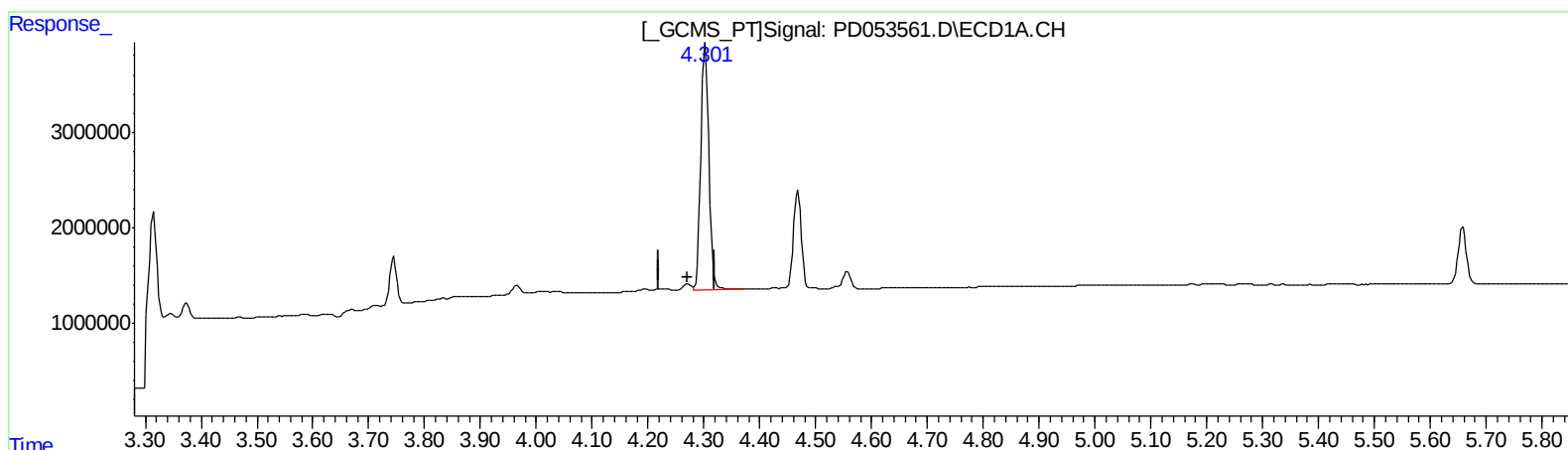
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QEdit

(6) beta-BHC (B)
4.303min 61.786 ng/ml
response 25649100

(6) beta-BHC #2 (B)
4.821min 1.959 ng/ml
response 1149054

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ALS Vial : 18 Sample Multiplier: 1

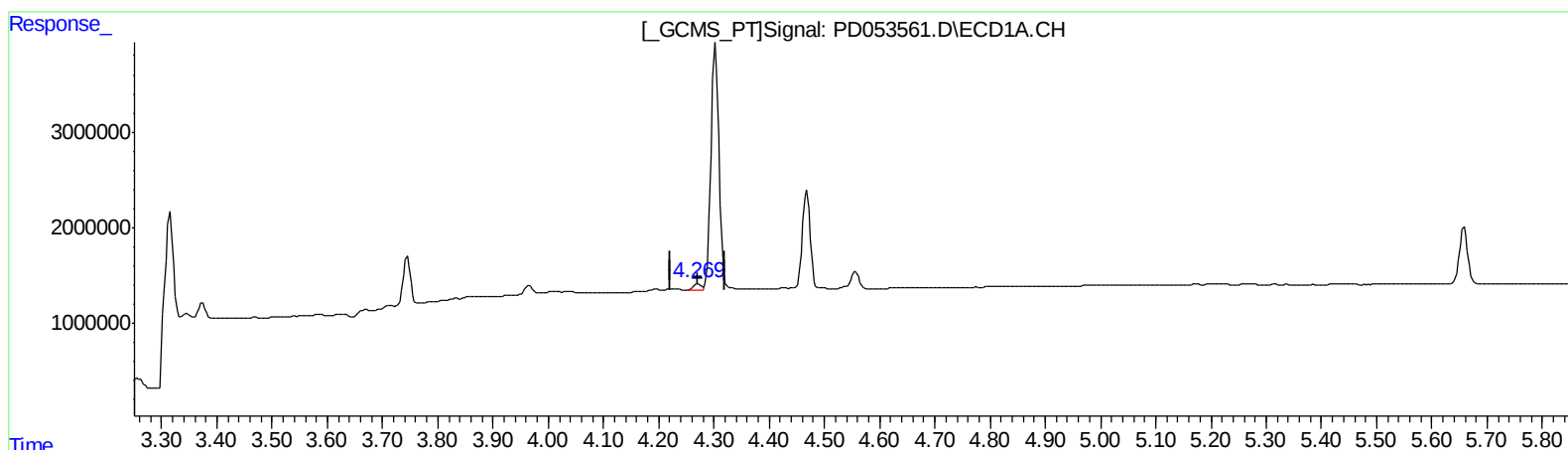
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.269min 1.485 ng/ml m

response 616520

(6) beta-BHC #2 (B)

4.821min 1.959 ng/ml

response 1149054

QEdit

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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...	3.314	3.985	9455015	16416414	12.904m	16.674 #
27) SA Decachlor...	8.012	9.029	10735288	16290293	16.229	15.771

Target Compounds

2) A alpha-BHC	3.745	4.371	4388165	6684879	4.690	5.540
6) B beta-BHC	4.269	4.821	616520	1149054	1.485m	1.959 #
7) B delta-BHC	4.468	5.032	9948146	69924545	11.355	57.471 #

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

AJ
 06/17/19