

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061219\
Data File : PD053601.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2019 15:44
Operator : SM\AJ
Sample : K3215-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

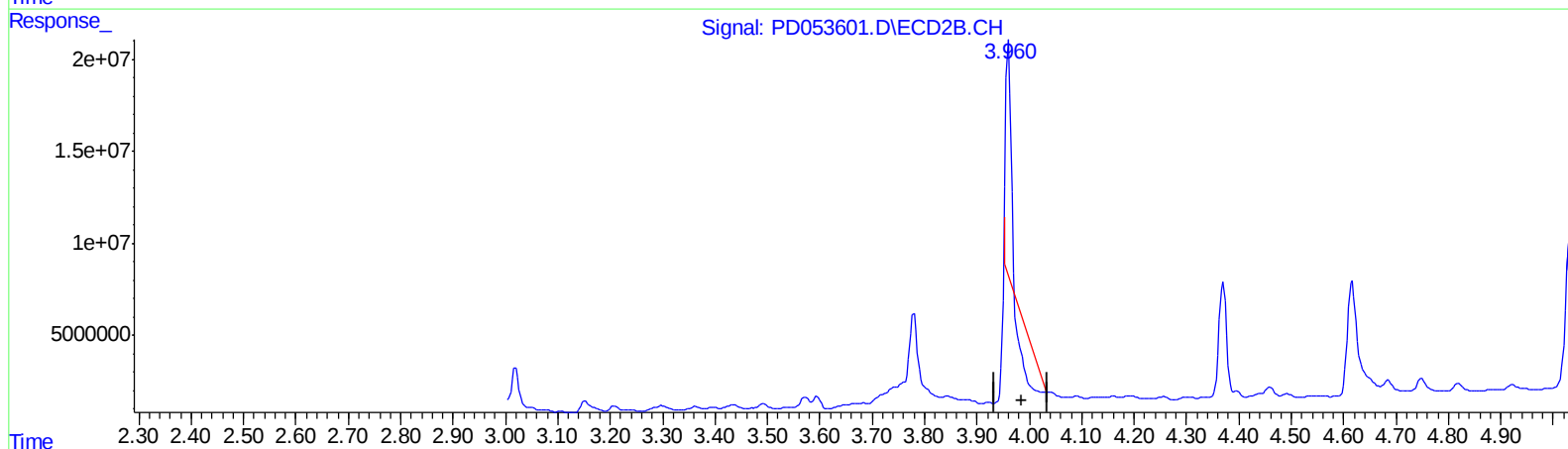
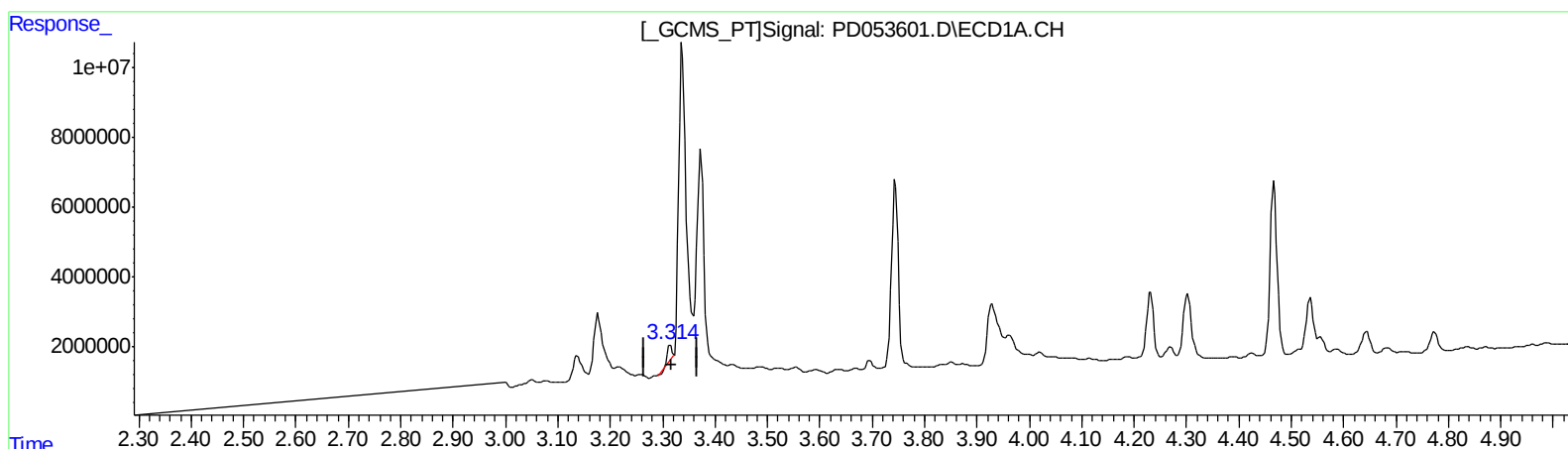
Instrument :
ECD_D
ClientSampleId :
DB8H9

Manual Integrations
APPROVED

Ankita
6/14/2019 10:25:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:27:14 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 2.630 ng/ml

response 1927159

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

3.961min 30.990 ng/ml

response 30511299

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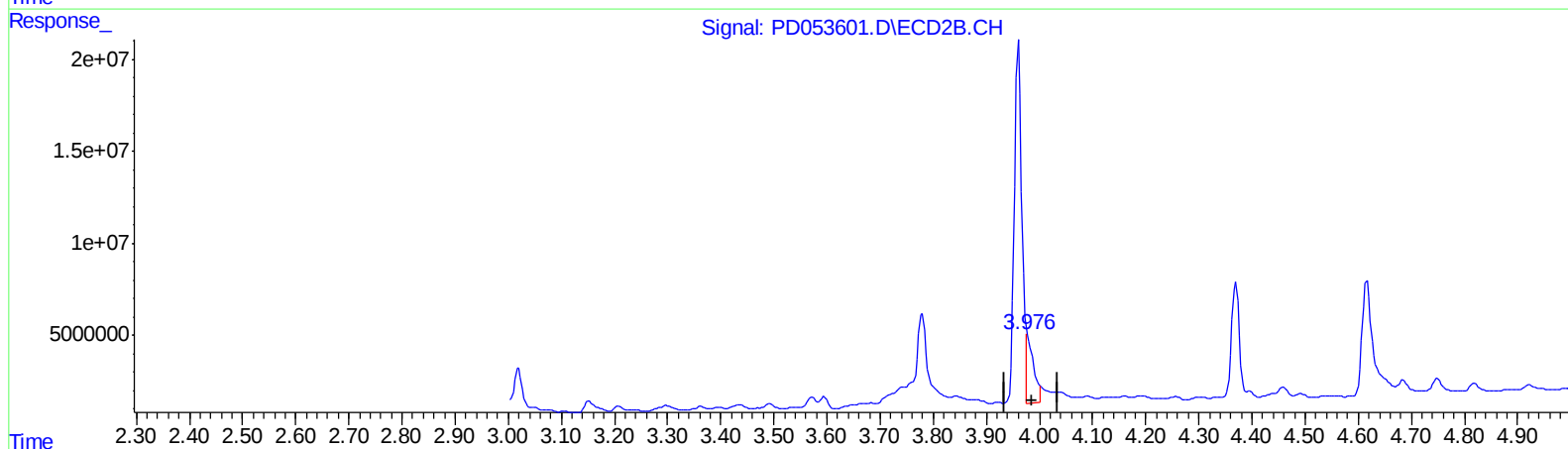
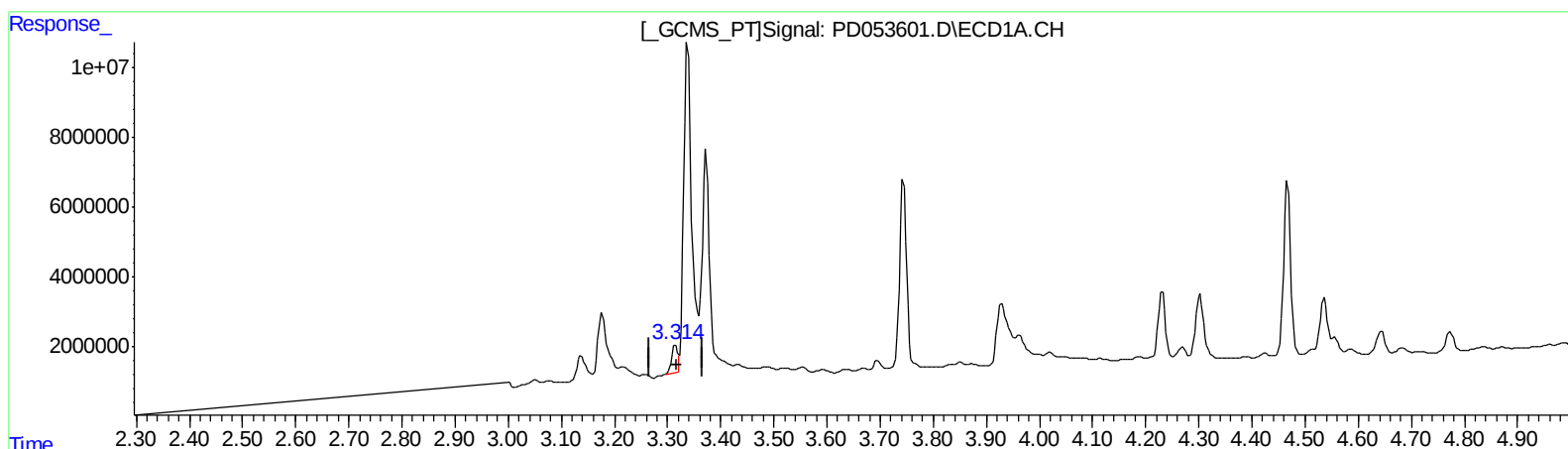
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.314min 7.921 ng/ml m

response 5803906

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

3.976min 33.884 ng/ml m

response 33360795

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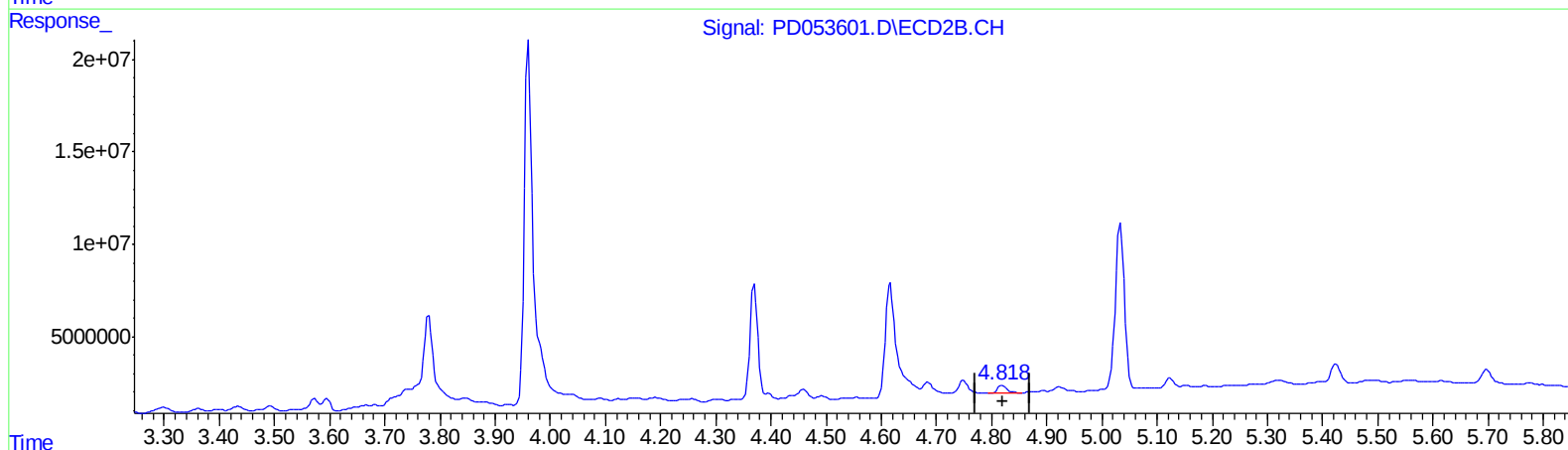
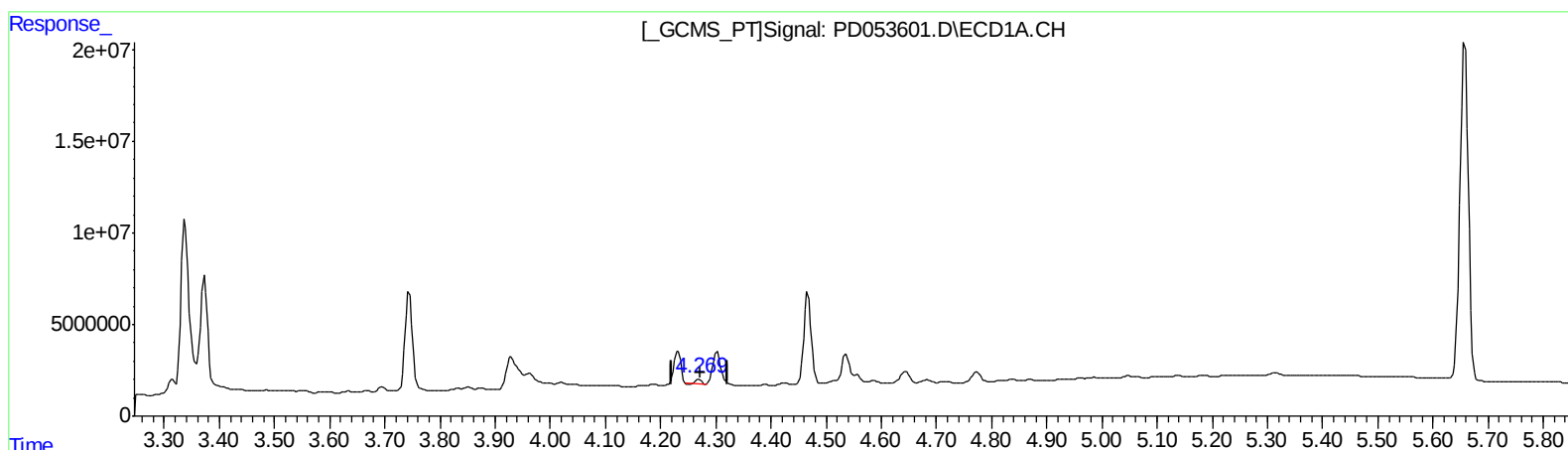
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QEdit

(6) beta-BHC (B)

4.270min 3.518 ng/ml

response 1460359

(6) beta-BHC #2 (B)

4.820min 8.155 ng/ml

response 4783333

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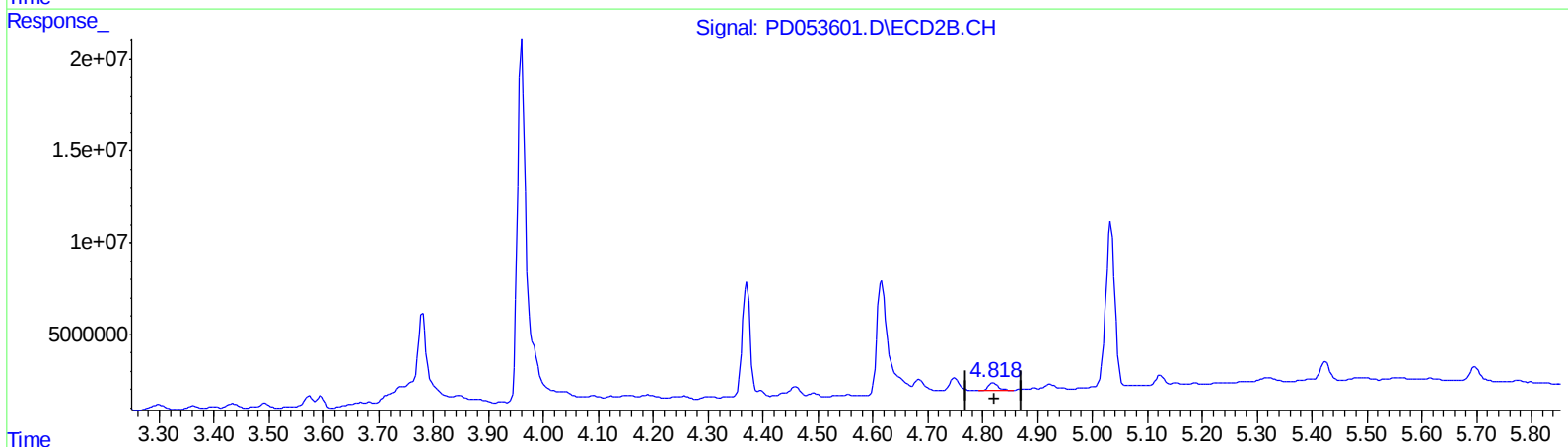
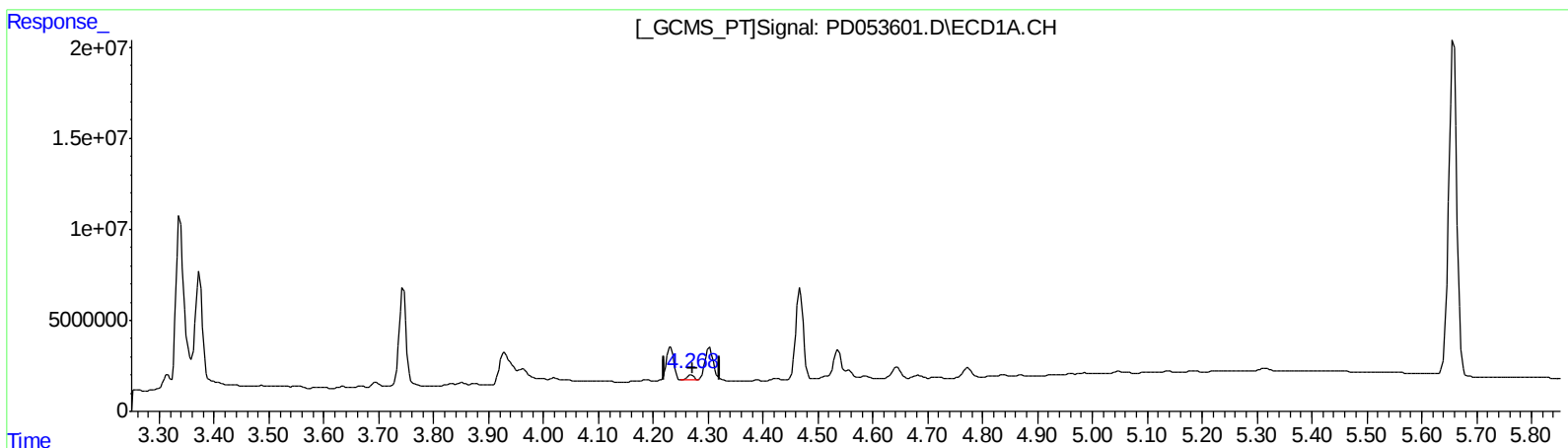
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ClientSampleId :
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QEdit

(6) beta-BHC (B)
4.268min 6.120 ng/ml m
response 2540519

(6) beta-BHC #2 (B)
4.820min 8.155 ng/ml
response 4783333

(+) = Expected Retention Time

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Instrument :
 ECD_D
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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	3.976	5803906	33360795	7.921m	33.884m#
27) SA Decachlor...	8.010	9.027	9431997	13529553	14.258	13.098

Target Compounds

2) A alpha-BHC	3.744	4.370	48125648	59742317	51.436	49.510
6) B beta-BHC	4.268	4.820	2540519	4783333	6.120m	8.155 #
7) B delta-BHC	4.467	5.034	47205761	105.3E6	53.882	86.529 #

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

AJ
 06/17/19