

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092419\
Data File : PD054904.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2019 11:55
Operator : SG\AJ
Sample : K4932-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

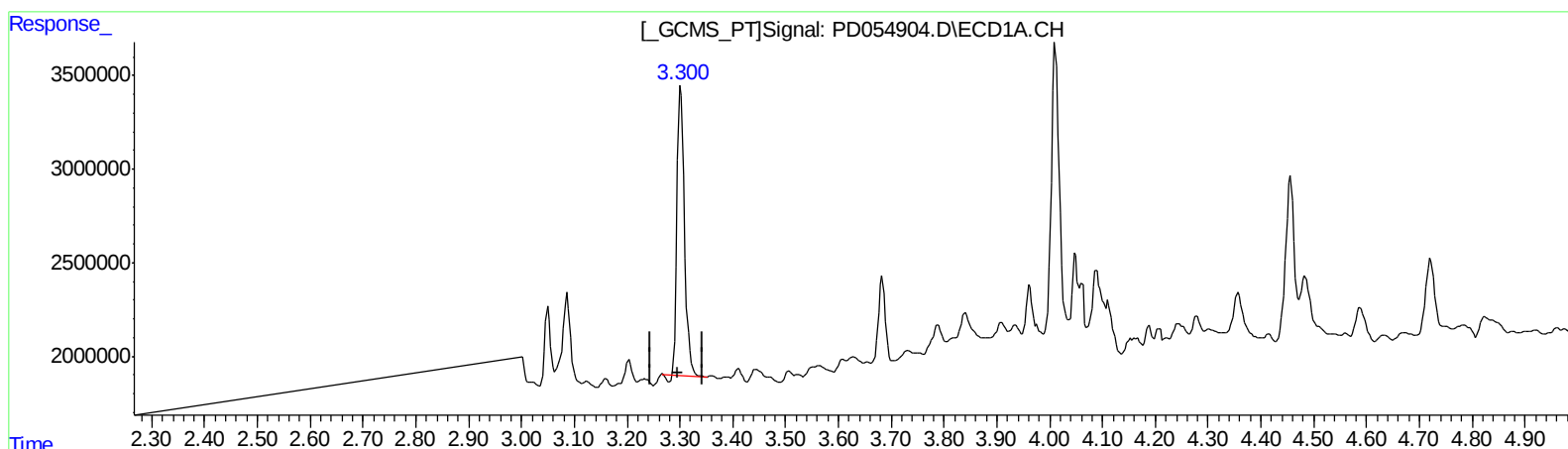
Instrument :
ECD_D
ClientSampleId :
BFDG8

Manual Integrations
APPROVED

Ankita
9/25/2019 3:44:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 07:01:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 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



(1) Tetrachloro-m-xylene (SA)

3.302min 19.529 ng/ml

response 14857208

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

3.965min 16.687 ng/ml

response 17124429

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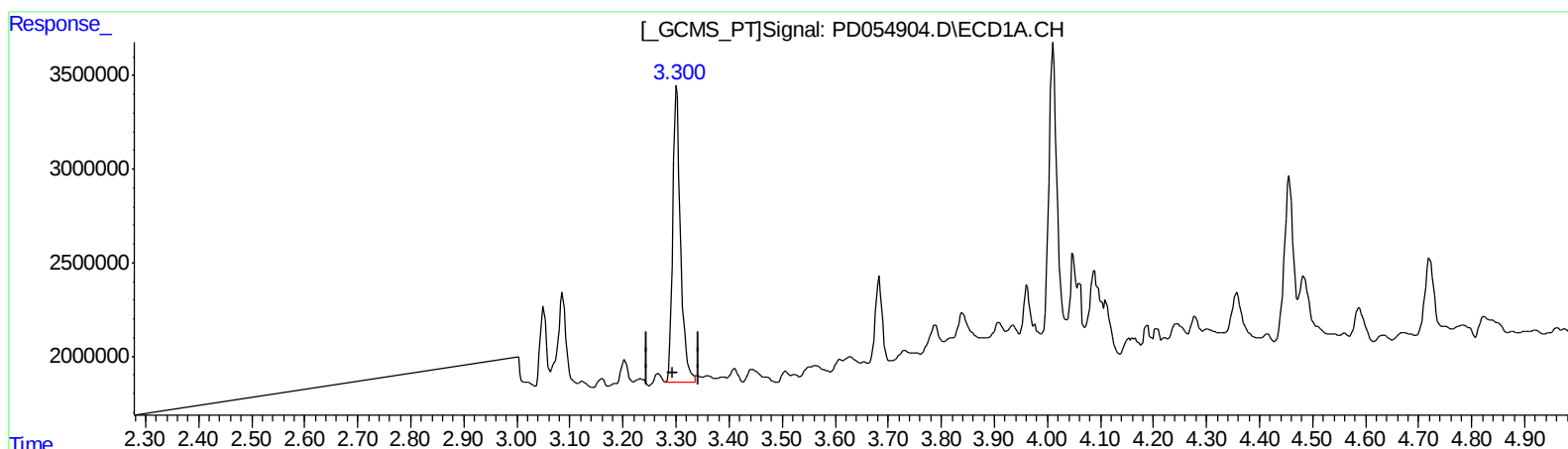
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(1) Tetrachloro-m-xylene (SA)

3.300min 21.308 ng/ml m

response 16210201

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

3.965min 16.687 ng/ml

response 17124429

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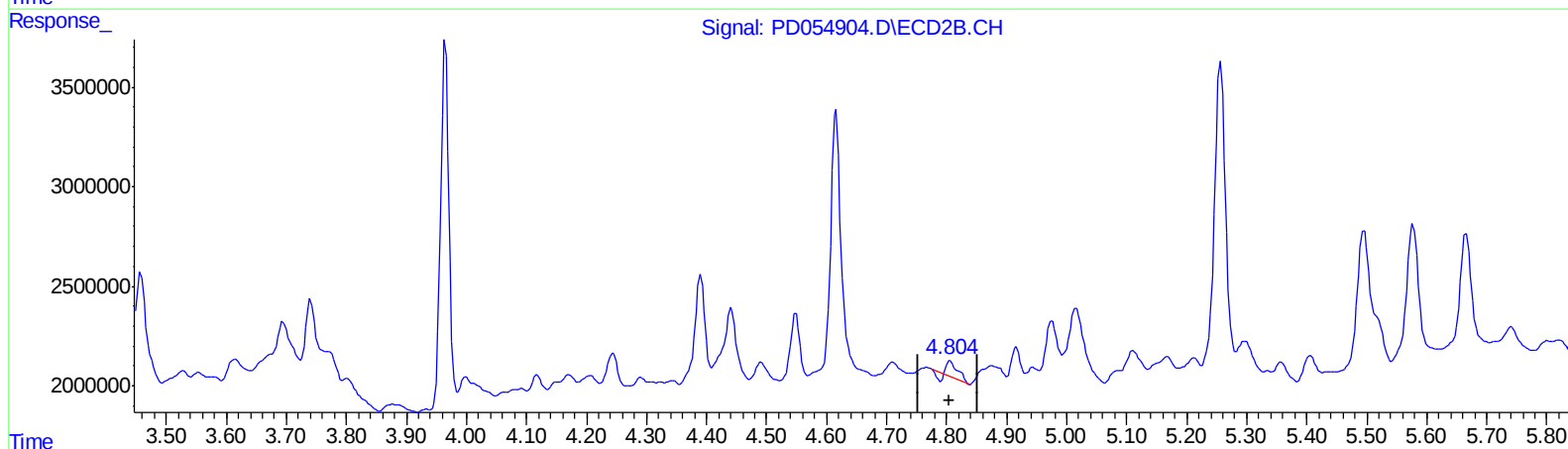
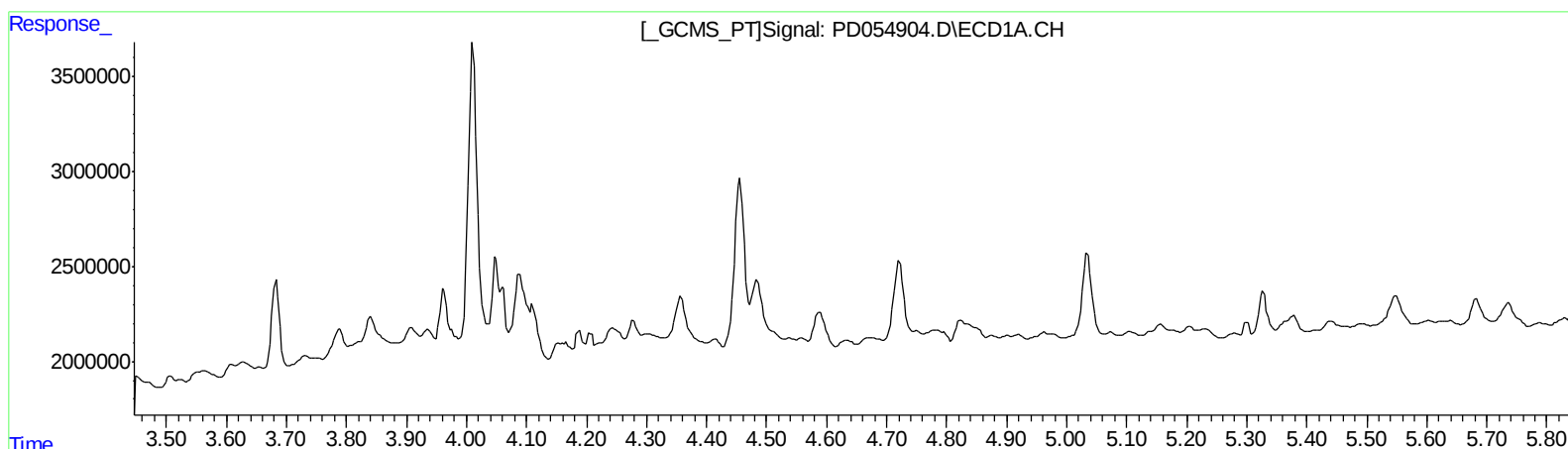
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QEdit

(6) beta-BHC (B)

0.000min 0.000 ng/ml

response 0

(6) beta-BHC #2 (B)

4.806min 1.166 ng/ml

response 777492

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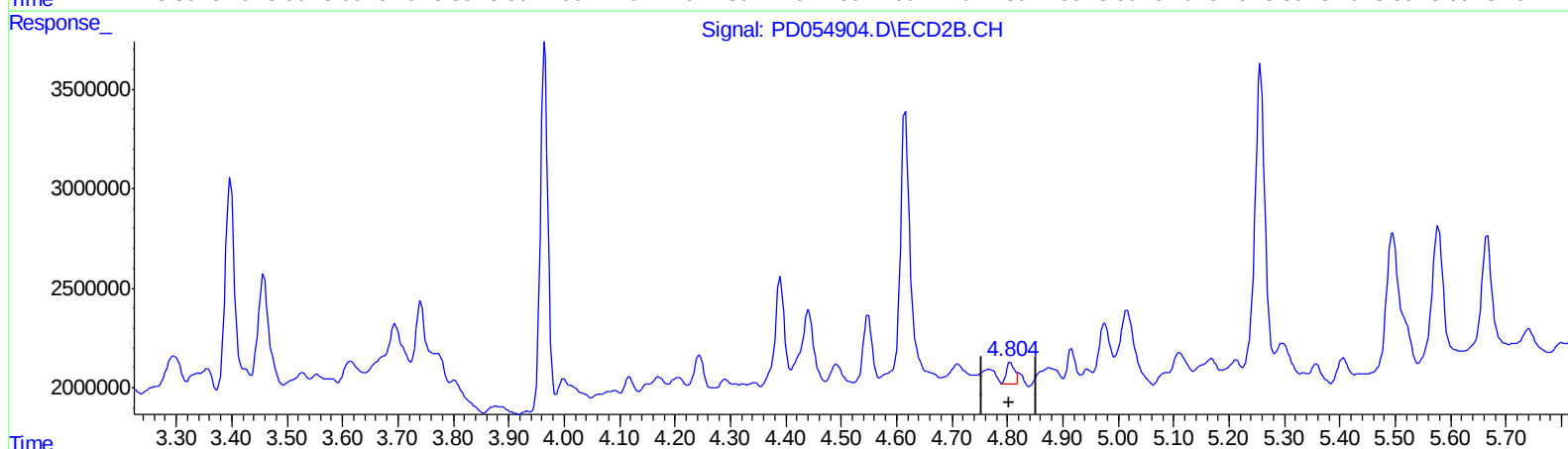
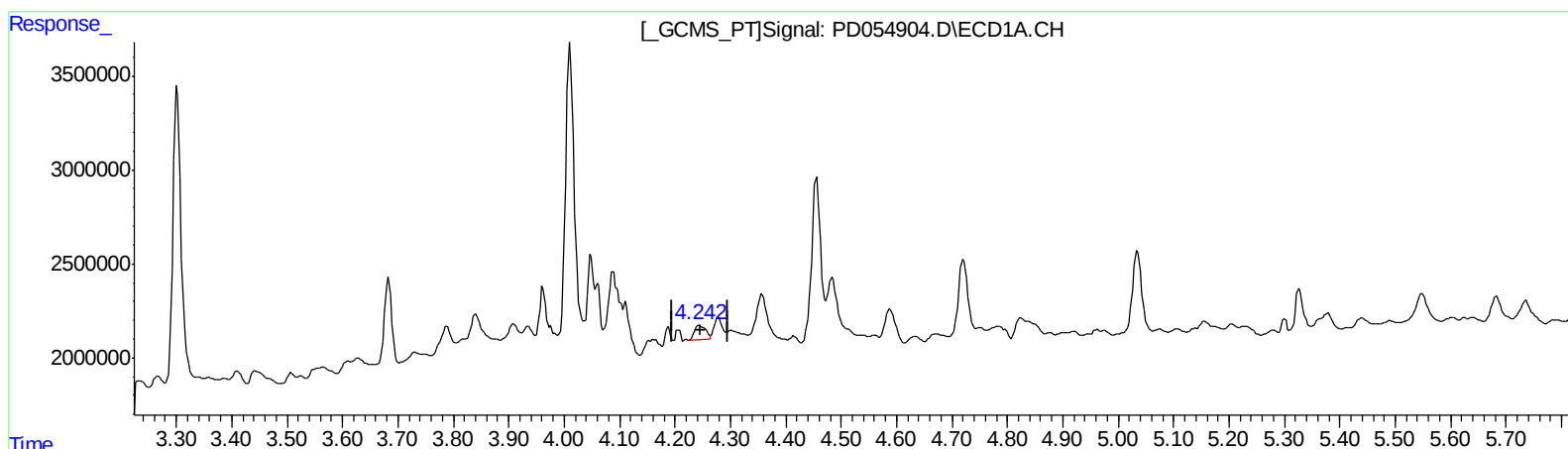
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QEdit

(6) beta-BHC (B)

4.242min 2.363 ng/ml m

response 1105382

(6) beta-BHC #2 (B)

4.804min 1.691 ng/ml m

response 1127112

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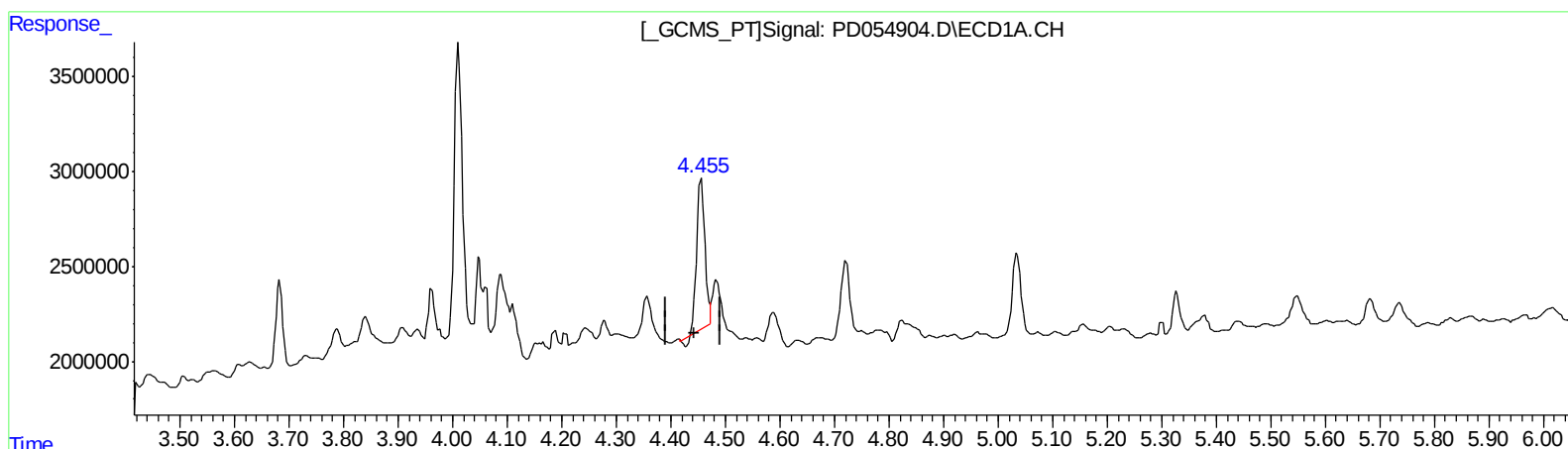
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(7) delta-BHC (B)

4.456min 7.489 ng/ml

response 8014555

(7) delta-BHC #2 (B)

5.016min 2.309 ng/ml

response 3351405

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Misc :
ALS Vial : 12 Sample Multiplier: 1

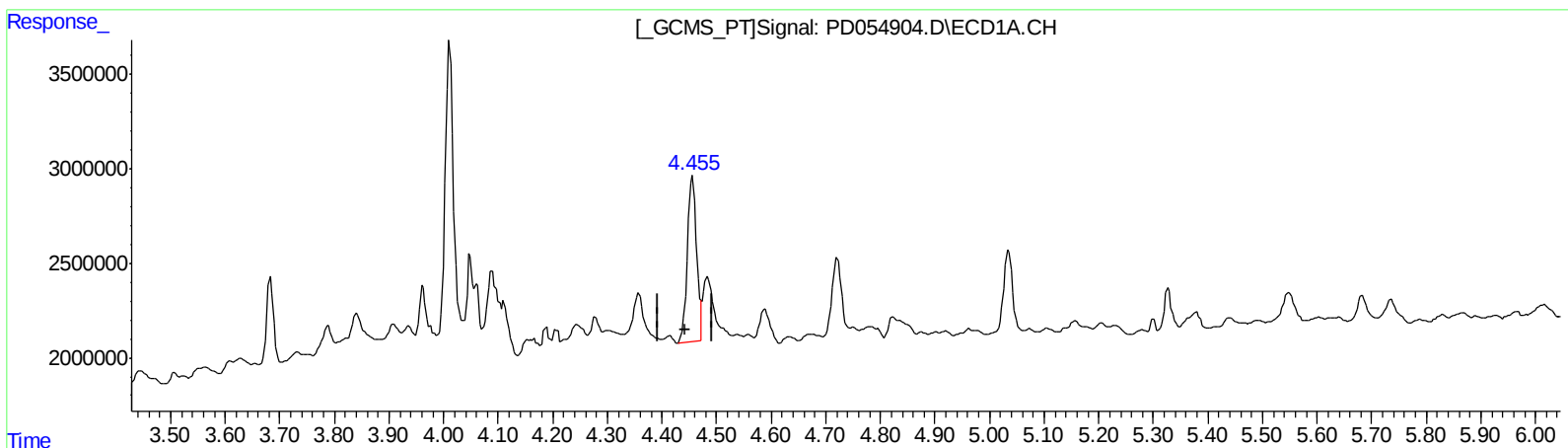
Instrument :
ECD_D
ClientSampled :
BFDG8

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(7) delta-BHC (B)
4.455min 9.340 ng/ml m
response 9995516

(7) delta-BHC #2 (B)
5.014min 3.907 ng/ml m
response 5669987

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Manual Integrations
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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...	3.300	3.965	16210201	17124429	21.308m	16.687
27) SA Decachlor...	7.985	9.007	30557211	42541078	36.266	36.514

Target Compounds

6) B beta-BHC	4.242	4.804	1105382	1127112	2.363m	1.691m#
7) B delta-BHC	4.455	5.014	9995516	5669987	9.340m	3.907m#

AS09/28/19

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