

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
Data File : PD053553.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jun 2019 10:12
Operator : SM\AJ
Sample : K3215-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

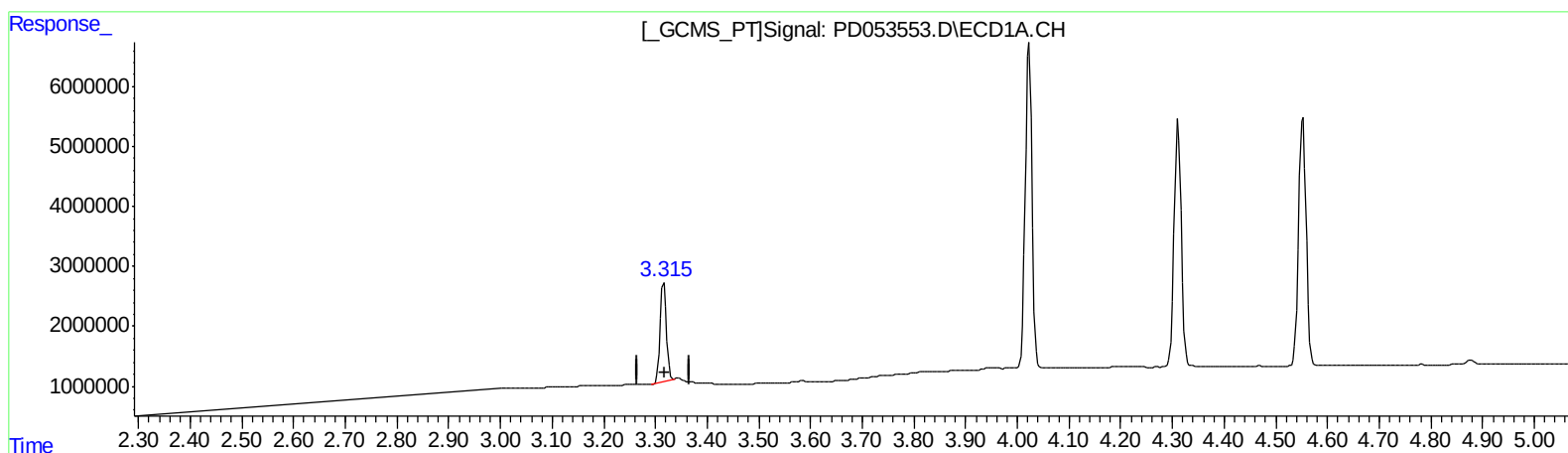
Instrument :
ECD_D
ClientSampleId :
DB8K9MSD

Manual Integrations
APPROVED

Ankita
6/12/2019 9:18:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:40:59 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



(1) Tetrachloro-m-xylene (SA)

3.316min 19.384 ng/ml

response 14203032

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

3.984min 25.936 ng/ml

response 25535489

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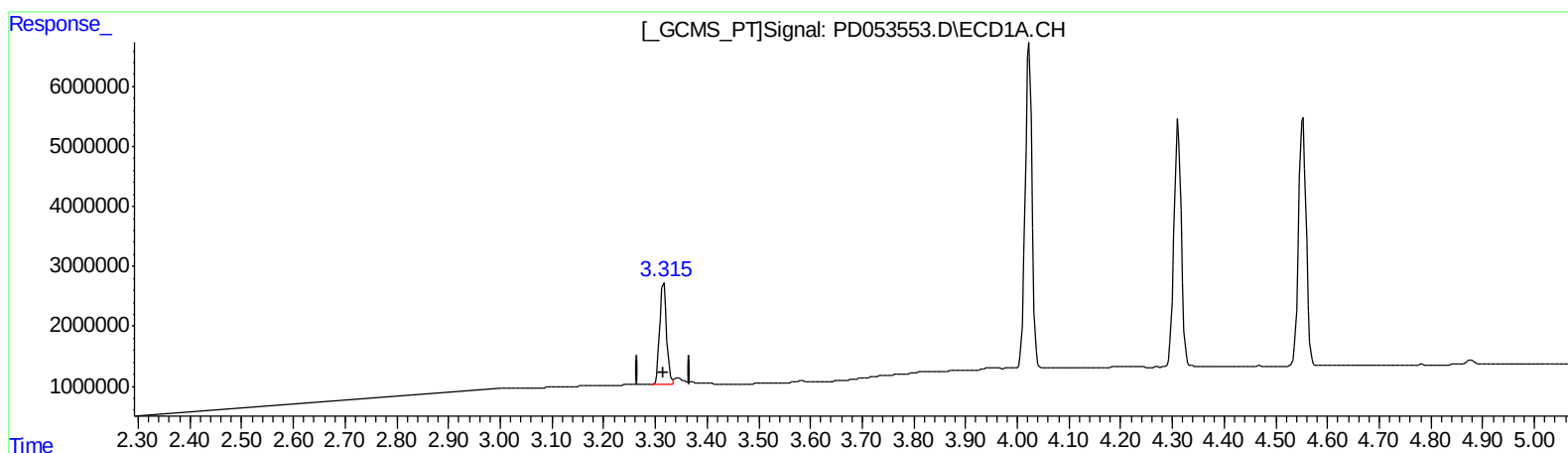
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(1) Tetrachloro-m-xylene (SA)

3.315min 20.856 ng/ml m

response 15281307

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

3.984min 25.936 ng/ml

response 25535489

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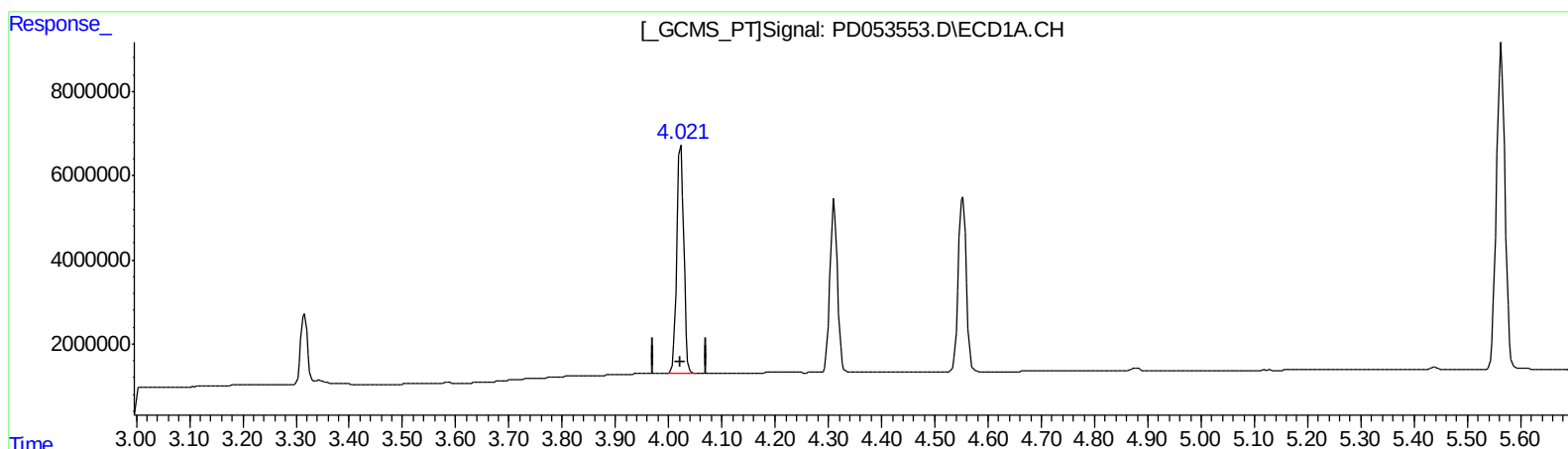
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(3) gamma-BHC (Lindane) (MA)

4.023min 58.028 ng/ml

response 49766125

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

4.654min 64.193 ng/ml

response 74927350

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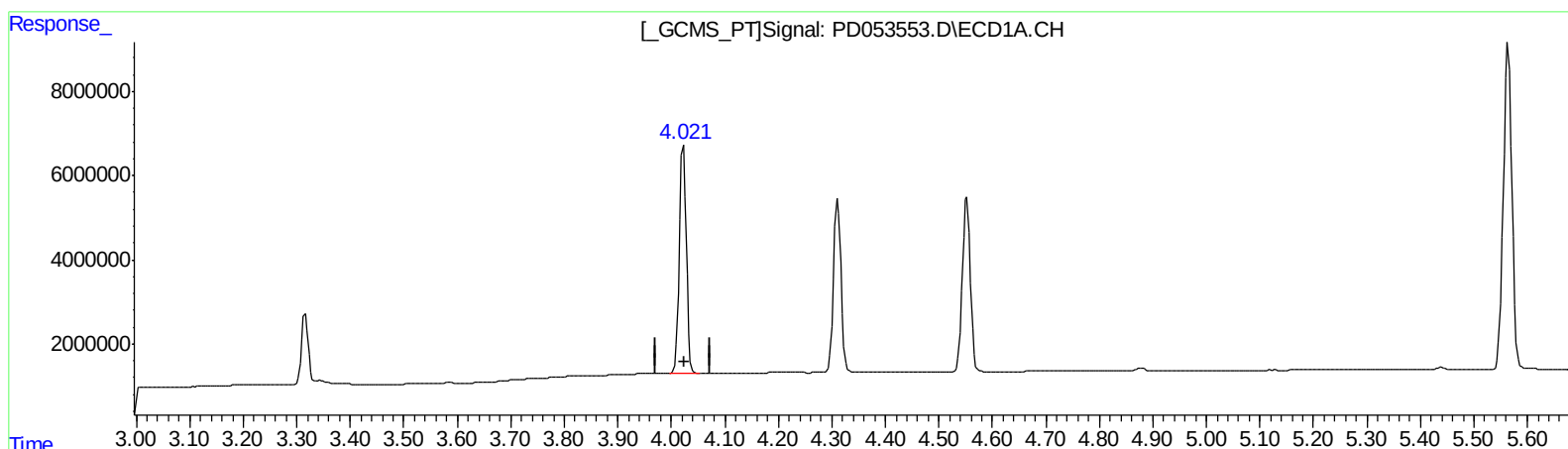
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(3) gamma-BHC (Lindane) (MA)

4.023min 58.028 ng/ml

response 49766125

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

4.653min 67.524 ng/ml m

response 78815639

QEdit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.315	3.984	15281307	25535489	20.856m	25.936
27) SA Decachlor...	8.014	9.028	11945530	18222534	18.058	17.641
Target Compounds						
3) MA gamma-BHC...	4.023	4.653	49766125	78815639	58.028	67.524m
4) MA Heptachlor	4.311	5.162	40295145	69889874	55.443	60.111
5) MB Aldrin	4.552	5.467	43460987	68182939	48.571	54.246
13) MA Dieldrin	5.564	6.461	87508102	145.9E6	106.253	115.743
14) MA Endrin	5.818	6.678	72777990	112.1E6	111.595	124.852
17) MA 4,4'-DDT	6.189	7.096	51366657	89327637	94.760	101.325

AJ
 06/17/19

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