

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031220\
Data File : PD057594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2020 12:20
Operator : AJ\MA
Sample : L1840-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

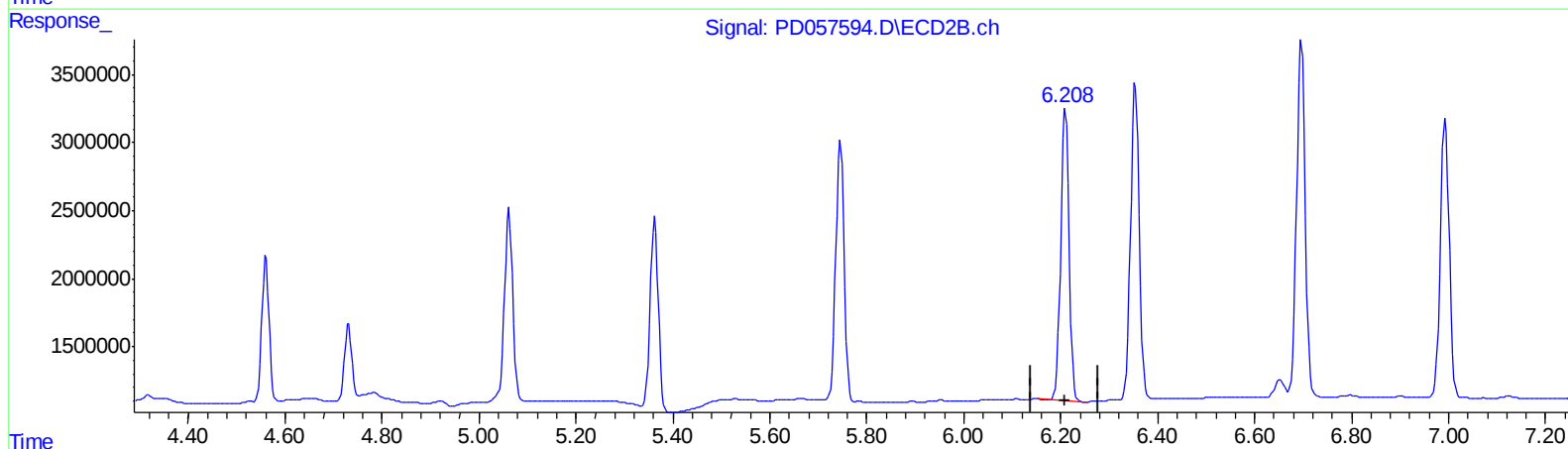
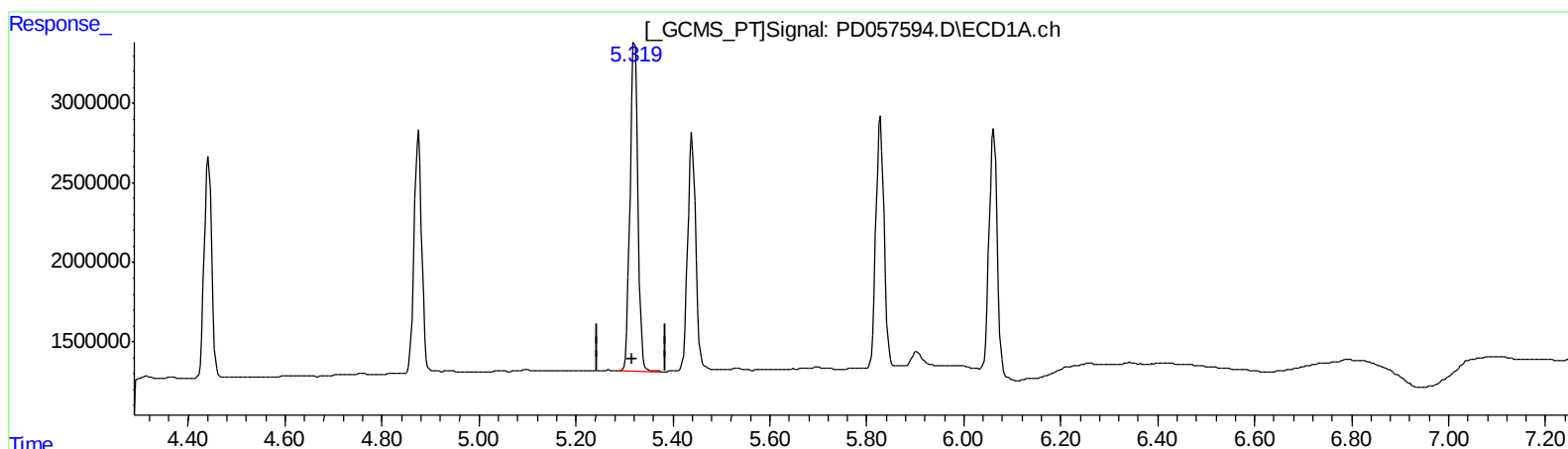
Instrument :
ECD_D
ClientSampleId :
DBES0

Manual Integrations
APPROVED

mohammad
3/17/2020 12:05:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 02:11:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Mar 12 06:32:50 2020
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

(12) 4,4'-DDE (B)
5.321min 20.440 ng/ml
response 23059910

(12) 4,4'-DDE #2 (B)
6.210min 20.073 ng/ml
response 25825742

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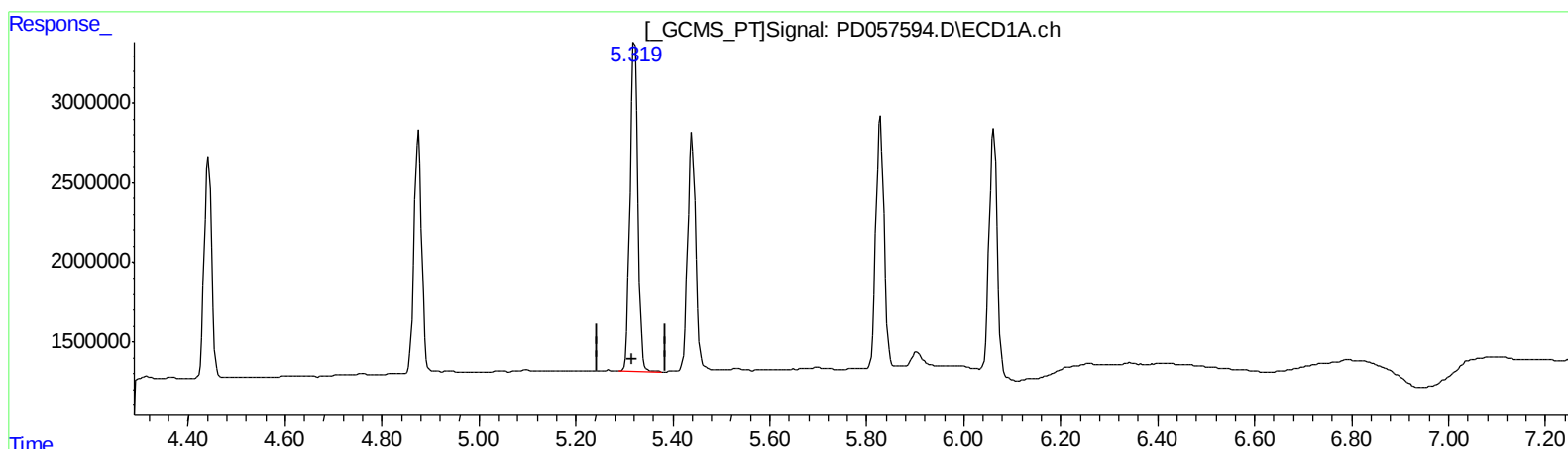
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(12) 4,4'-DDE (B)
5.321min 20.440 ng/ml
response 23059910

(12) 4,4'-DDE #2 (B)
6.208min 20.184 ng/ml m
response 25967475

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031220\
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 ECD_D
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Manual Integrations
 APPROVED

mohammad
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Integration File signal 1: autoint1.e
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 QLast Update : Thu Mar 12 06:32:50 2020
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 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.231	3.896	17693231	19313692	19.377	19.463
27) SA Decachlor...	7.872	8.899	37238001	40354397	38.245	38.108
Target Compounds						
3) MA gamma-BHC...	3.926	4.561	10165029	11555436	8.166	8.558
4) MA Heptachlor	4.206	5.062	11409655	16588103	12.465	12.572
5) MB Aldrin	4.442	5.362	14628690	16996757	12.112	12.133
6) B beta-BHC	4.174	4.731	5350833	6255449	9.510	9.645
8) B Heptachlo...	4.875	5.746	16717435	22642476	18.136	17.938
12) B 4,4'-DDE	5.321	6.208	23059910	25967475	20.440	20.184m
13) MA Dieldrin	5.439	6.354	17458119	29273426	22.089	21.893
16) A 4,4'-DDD	5.828	6.697	18811683	32316314	30.367	29.823
17) MA 4,4'-DDT	6.062	6.993	17806567	25889210	26.738	26.408

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

SJ
 03/18/20