

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121819\
Data File : PD056591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 00:16
Operator : SG\AJ
Sample : INDA319
Misc :
ALS Vial : 28 Sample Multiplier: 1

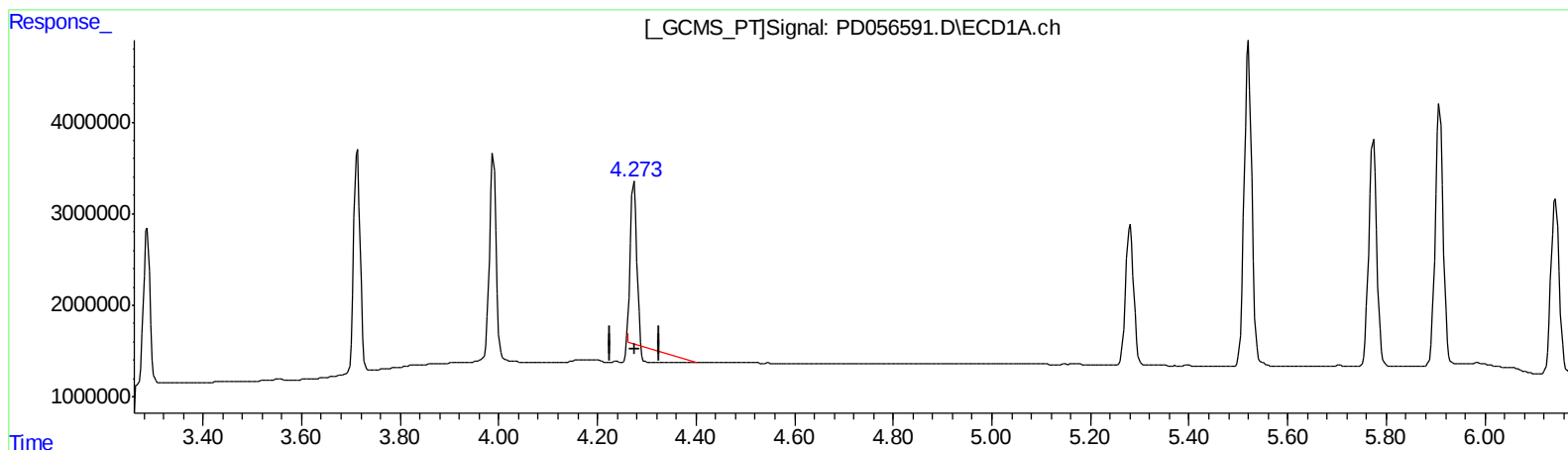
Instrument :
ECD_D
LabSampleId :
INDA319

Manual Integrations
APPROVED

Ankita
12/19/2019 11:40:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 04:51:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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



(4) Heptachlor (MA)
4.274min 9.518 ng/ml
response 9593703

(4) Heptachlor #2 (MA)
5.137min 22.818 ng/ml
response 37188000

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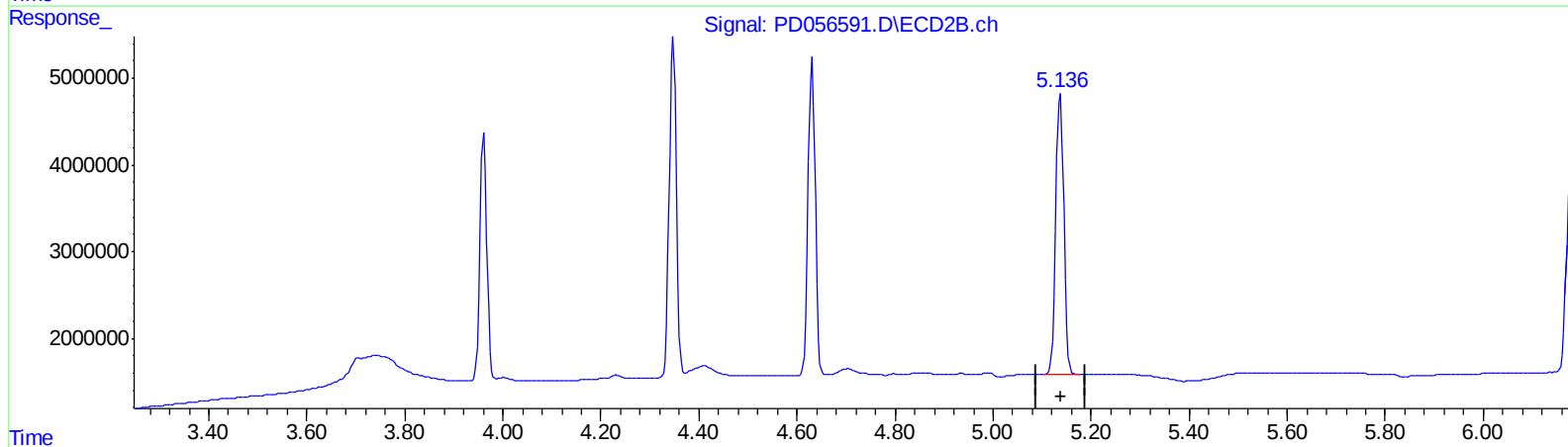
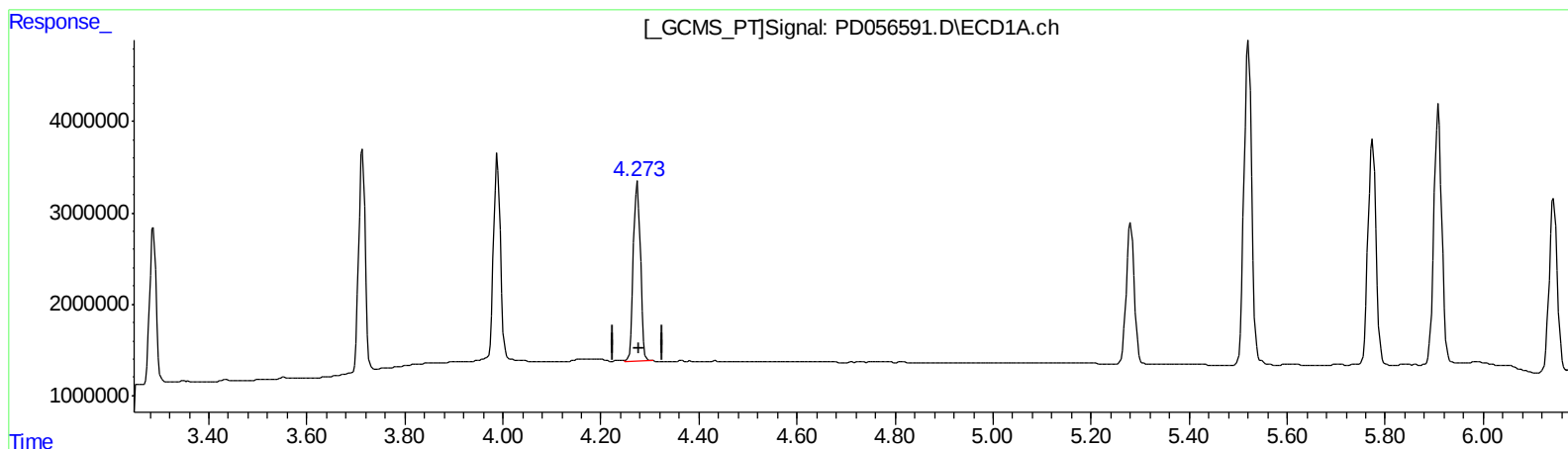
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QEdit

(4) Heptachlor (MA)
4.273min 19.432 ng/ml m
response 19585452

(4) Heptachlor #2 (MA)
5.137min 22.818 ng/ml
response 37188000

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Quant Title : GC Extractables

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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 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
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System Monitoring Compounds

1) SA Tetrachlo...	3.287	3.961	15451637	27887118	18.657	23.196
27) SA Decachlor...	7.960	8.997	33444453	47912136	37.038	39.822

Target Compounds

2) A alpha-BHC	3.714	4.348	22180066	38998112	18.839	23.381
3) MA gamma-BHC...	3.989	4.631	21844321	37266242	19.453	23.092
4) MA Heptachlor	4.273	5.137	19585452	37188000	19.432m	22.818
9) A Endosulfan I	5.281	6.180	17696061	31946847	19.139	22.018
13) MA Dieldrin	5.521	6.436	39341359	69570047	38.731	44.272
14) MA Endrin	5.774	6.653	28345813	47971966	33.919	37.905
16) A 4,4'-DDD	5.908	6.775	32185035	57194367	45.224	48.603
17) MA 4,4'-DDT	6.144	7.073	21862014	42442861	31.070	35.903
20) A Methoxychlor	6.692	7.530	65440716	124.1E6	193.086	204.911

3 $\frac{195}{42/23/29}$

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

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