

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
Data File : PD060421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2020 16:19
Operator : DD\AJ
Sample : PEM11
Misc :
ALS Vial : 3 Sample Multiplier: 1

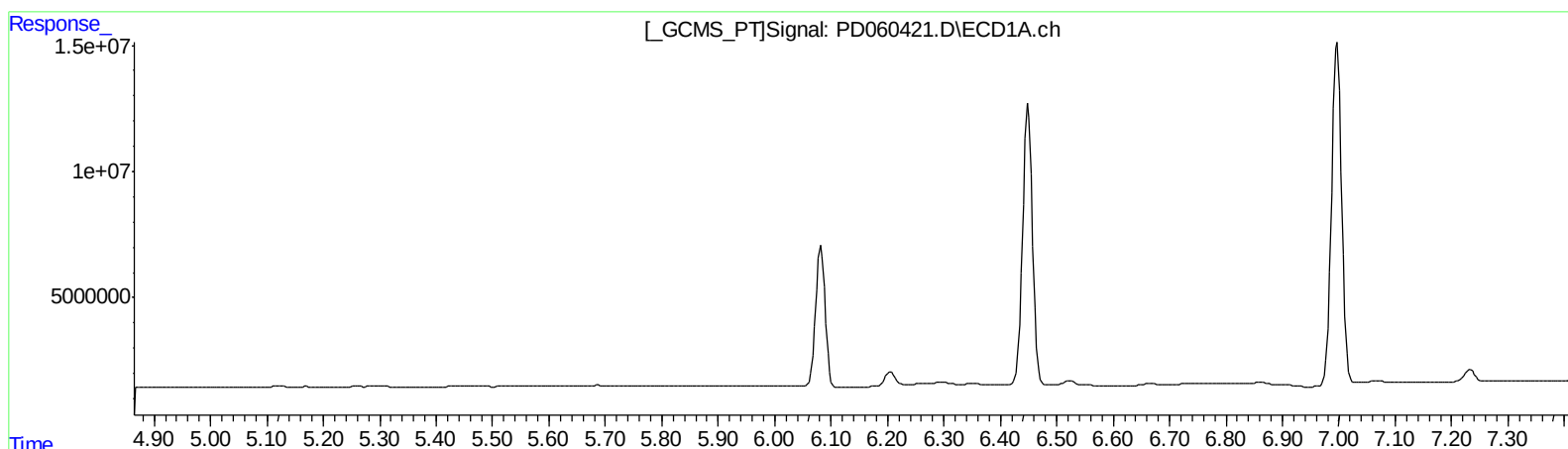
Instrument :
ECD_D
LabSampleId :
PEM11

Manual Integrations
APPROVED

Ankita
12/1/2020 12:12:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 00:27:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 28 01:50:00 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



(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
6.369min 0.309 ng/ml
response 1229538

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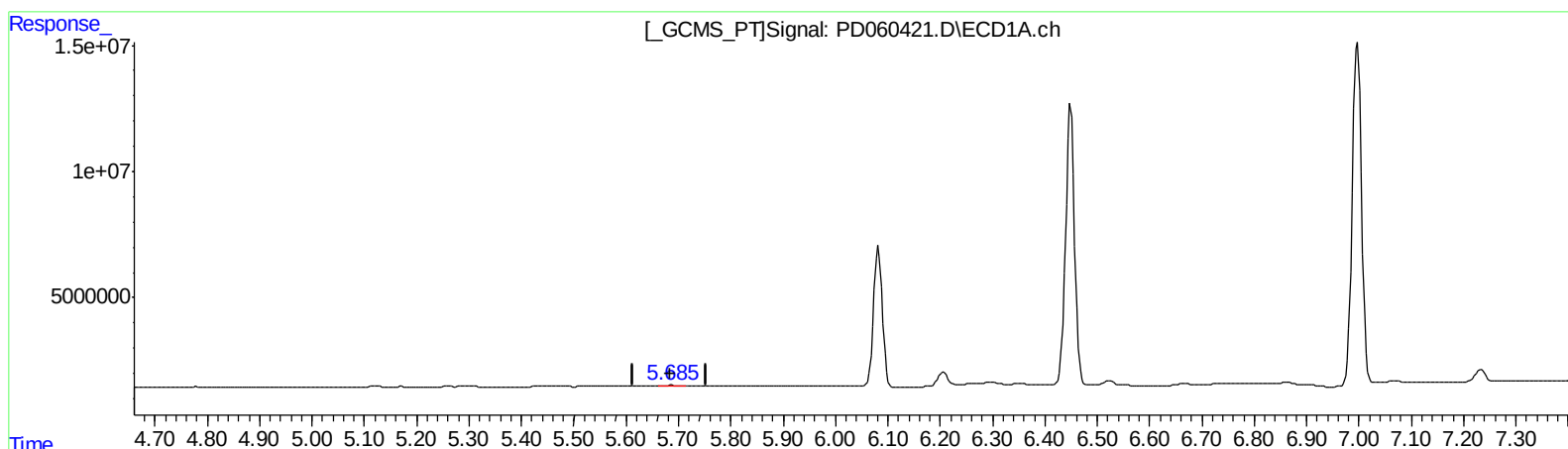
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(12) 4,4'-DDE (B)
5.685min 0.347 ng/ml m
response 495956

(12) 4,4'-DDE #2 (B)
6.367min 0.336 ng/ml m
response 1333570

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 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.504	4.023	24671274	80541780	21.665	21.908
27) SA Decachlor...	8.298	9.112	30411159	61642751	22.457	21.268
Target Compounds						
2) A alpha-BHC	3.945	4.414	18163747	59966088	11.075	10.999
3) MA gamma-BHC...	4.231	4.700	17274666	53489828	11.094	10.805
6) B beta-BHC	4.481	4.868	8364044	24985892	11.912	11.476
12) B 4,4'-DDE	5.685	6.367	495956	1333570	0.347m	0.336m
14) MA Endrin	6.082	6.740	65949088	175.7E6	52.981	50.651
16) A 4,4'-DDD	6.206	6.859	6652352	16211247	5.469	4.893
17) MA 4,4'-DDT	6.449	7.159	132.6E6	331.7E6	108.576	101.052
18) B Endrin al...	6.524	7.072	2205378	4204254	2.206	1.557 #
20) A Methoxychlor	6.997	7.616	166.7E6	404.4E6	279.005	246.689
21) B Endrin ke...	7.233	7.768	6537940	12110072	4.839	3.597 #

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

AJ
 12/04/20