

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112120\
Data File : PD060189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2020 08:02
Operator : DD\AJ
Sample : PEM02
Misc :
ALS Vial : 3 Sample Multiplier: 1

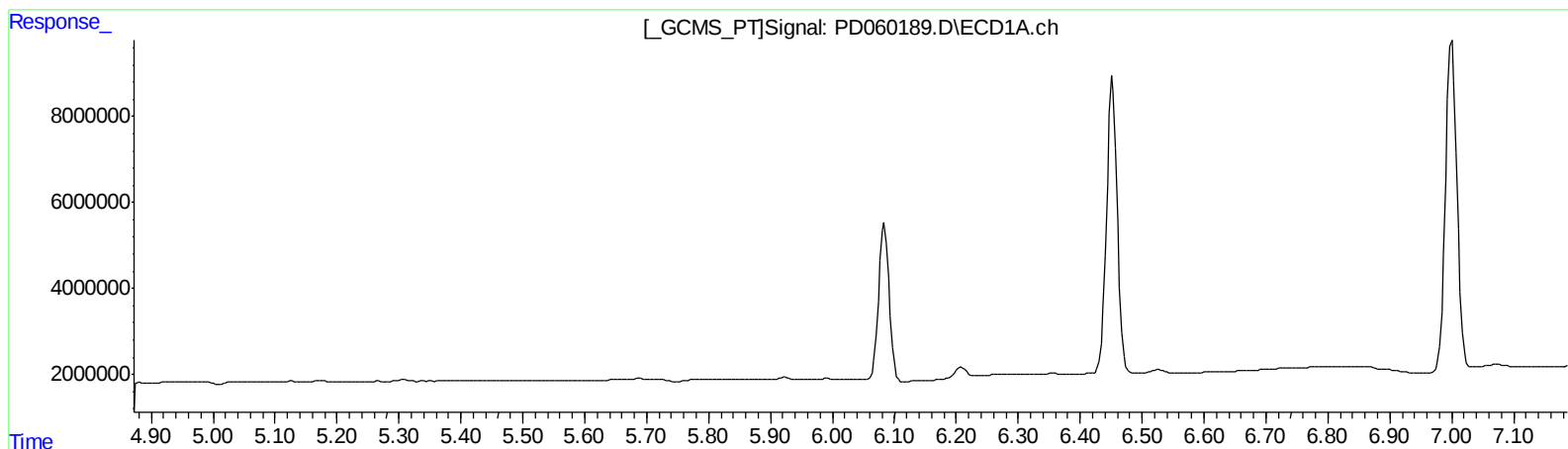
Instrument :
ECD_D
LabSampleId :
PEM02

Manual Integrations
APPROVED

mohammad
11/23/2020 1:50:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 01:11:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 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)
0.000min 0.000 ng/ml
response 0

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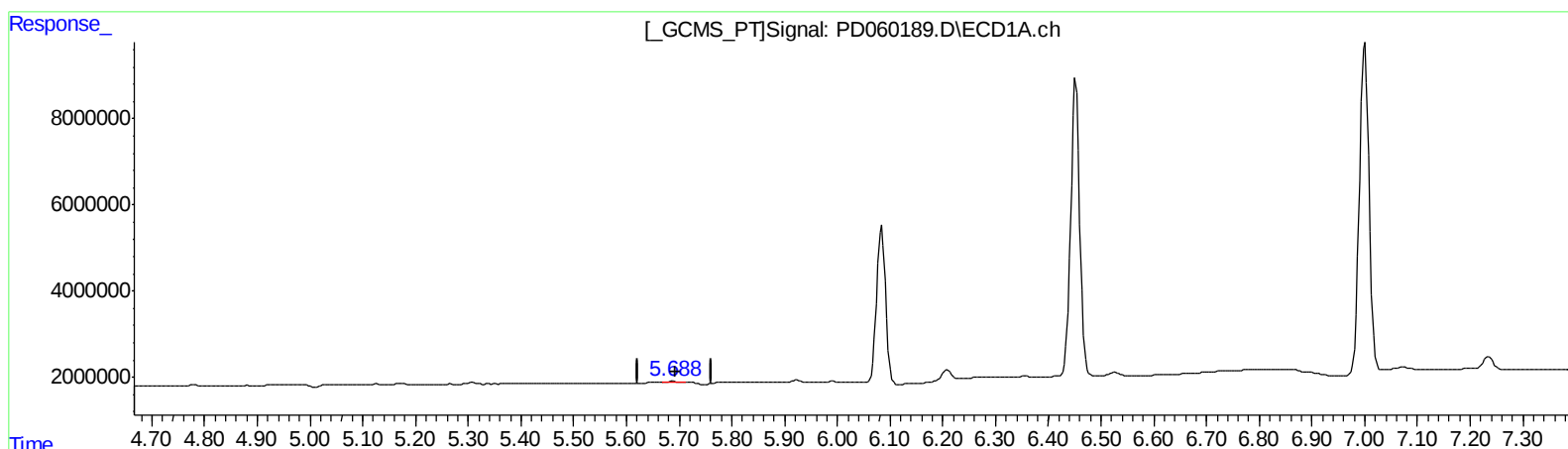
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(12) 4,4'-DDE (B)
5.688min 0.337 ng/ml m
response 344267

(12) 4,4'-DDE #2 (B)
6.363min 0.254 ng/ml m
response 822718

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.505	4.023	18152557	64809722	21.182	21.742
27)	SA Decachlor...	8.300	9.106	16287982	50436868	19.603	20.502
Target Compounds							
2)	A alpha-BHC	3.946	4.413	14138516	48468242	11.001	10.881
3)	MA gamma-BHC...	4.232	4.698	13307387	42578647	10.887	10.521
6)	B beta-BHC	4.482	4.866	5970621	19252247	11.268	10.360
12)	B 4,4'-DDE	5.688	6.363	344267	822718	0.337m	0.254m
14)	MA Endrin	6.084	6.736	43919110	136.3E6	48.683	48.675
16)	A 4,4'-DDD	6.208	6.855	2909617	7927615	3.290	2.955
17)	MA 4,4'-DDT	6.452	7.155	83098314	277.4E6	92.458	101.953
18)	B Endrin al...	6.526	7.069	943712	2162052	1.268	0.899 #
20)	A Methoxychlor	7.000	7.612	97713425	341.5E6	229.607	242.968
21)	B Endrin ke...	7.235	7.764	3908367	7638963	3.929	2.619 #

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

AJ
 11/25/20