

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
Data File : PD060221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2020 08:40
Operator : DD\AJ
Sample : PEM03
Misc :
ALS Vial : 3 Sample Multiplier: 1

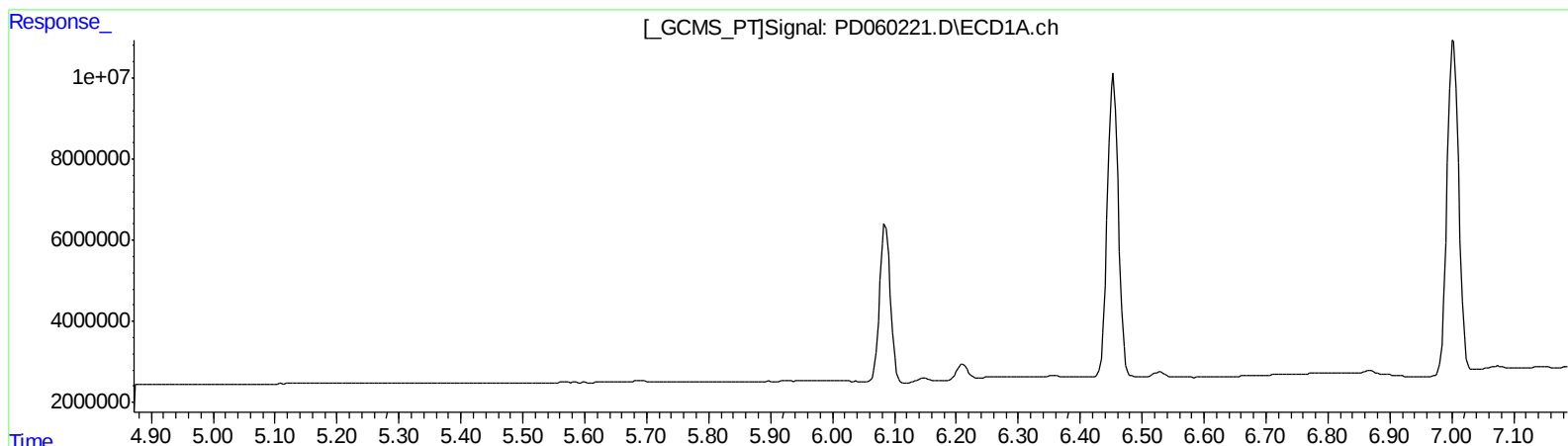
Instrument :
ECD_D
LabSampleId :
PEM03

Manual Integrations
APPROVED

Ankita
11/25/2020 5:29:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 00:18:48 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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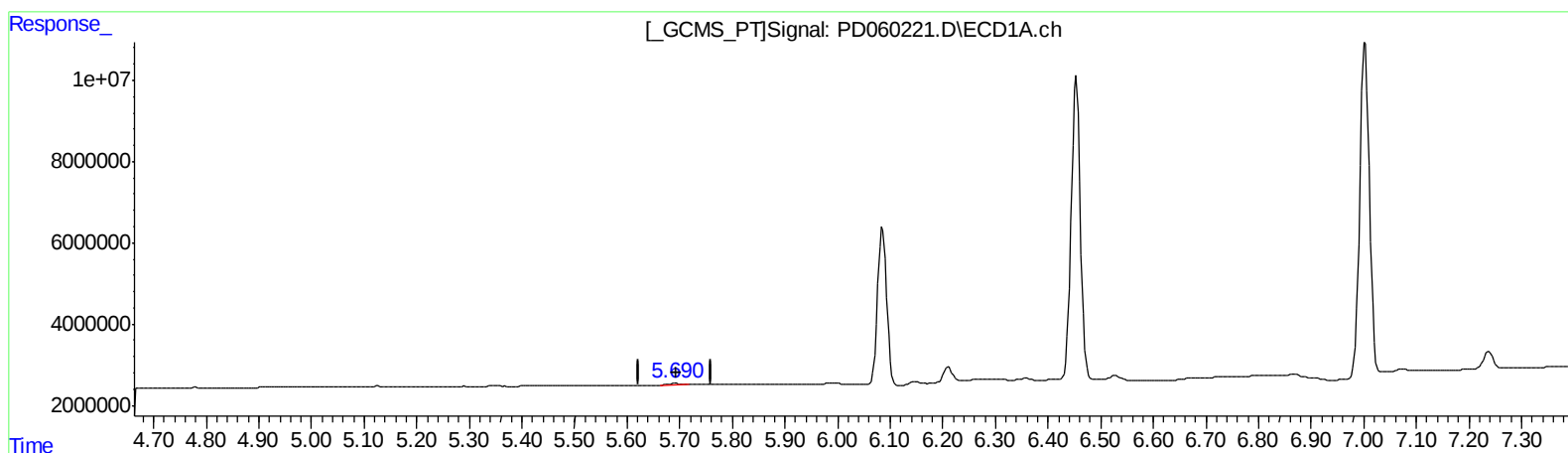
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QEdit

(12) 4,4'-DDE (B)

5.690min 0.453 ng/ml m

response 462596

(12) 4,4'-DDE #2 (B)

6.366min 0.373 ng/ml m

response 1207627

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Manual Integrations
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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	4.024	19588659	67721903	22.858	22.719
27)	SA Decachlor...	8.305	9.109	19112311	49706891	23.002	20.206
Target Compounds							
2)	A alpha-BHC	3.946	4.414	15682421	50829554	12.203	11.411
3)	MA gamma-BHC...	4.233	4.699	14798099	44913617	12.106	11.098
6)	B beta-BHC	4.483	4.867	6382615	19585168	12.045	10.540
12)	B 4,4'-DDE	5.690	6.366	462596	1207627	0.453m	0.373m
14)	MA Endrin	6.086	6.739	47314514	142.5E6	52.447	50.894
16)	A 4,4'-DDD	6.210	6.858	4213721	10614848	4.765	3.957
17)	MA 4,4'-DDT	6.454	7.158	91290365	279.2E6	101.573	102.596
18)	B Endrin al...	6.529	7.071	1469403	3173196	1.974	1.319 #
20)	A Methoxychlor	7.003	7.614	105.8E6	333.8E6	248.500	237.473
21)	B Endrin ke...	7.238	7.767	5368692	9942465	5.397	3.409 #

AJ
 12/04/20

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