

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121120\
Data File : PD060707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2020 10:34
Operator : DD\AJ
Sample : PEM28
Misc :
ALS Vial : 3 Sample Multiplier: 1

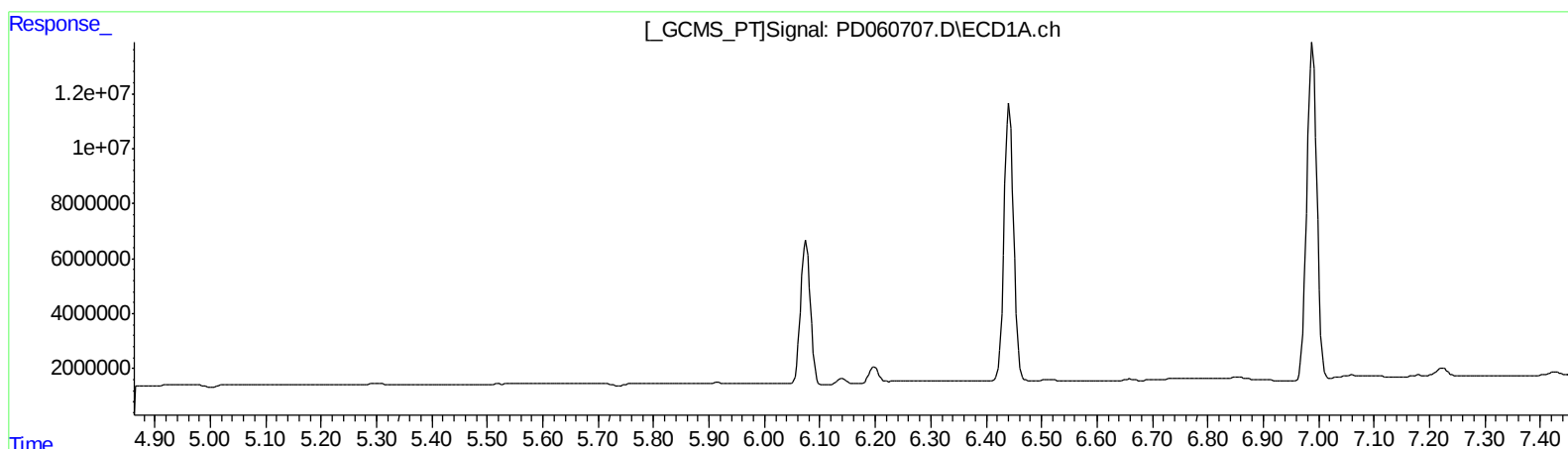
Instrument :
ECD_D
LabSampleId :
PEM28

Manual Integrations
APPROVED

Ankita
12/14/2020 3:19:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 06:24:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 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)
6.435min 0.241 ng/ml
response 1064249

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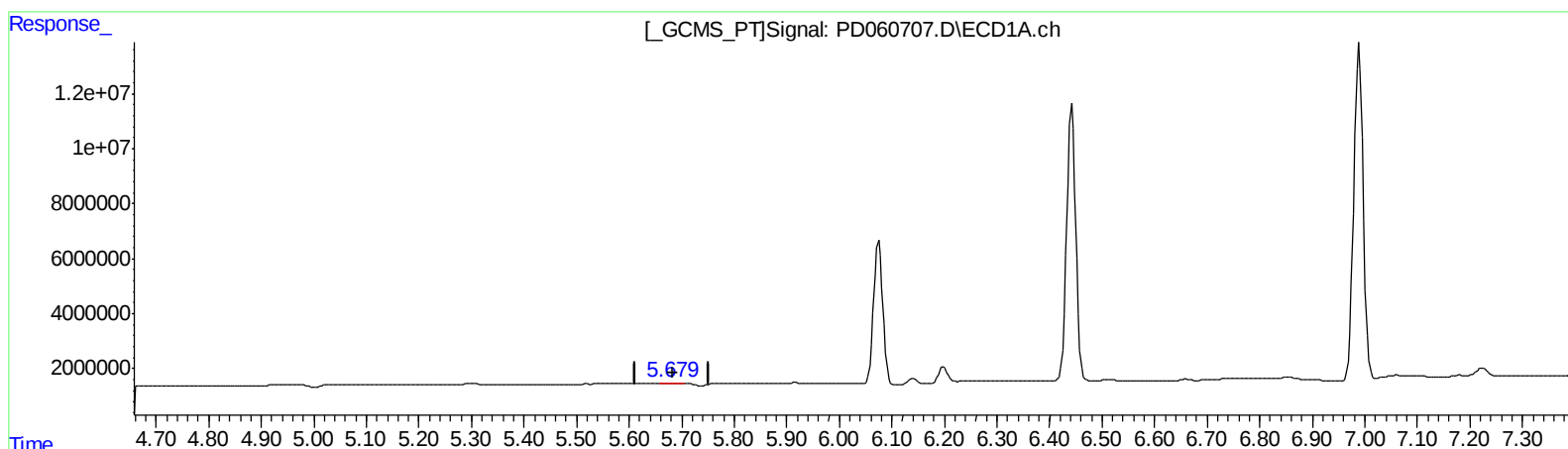
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(12) 4,4'-DDE (B)
5.679min 0.203 ng/ml m
response 305939

(12) 4,4'-DDE #2 (B)
6.363min 0.273 ng/ml m
response 1204583

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.501	4.021	22678442	88723506	19.412	22.557
27)	SA Decachlor...	8.287	9.104	27220496	67501212	18.259	20.853
Target Compounds							
2)	A alpha-BHC	3.942	4.412	16299257	66581066	9.678	11.282
3)	MA gamma-BHC...	4.228	4.697	15453159	59169142	9.581	11.034
6)	B beta-BHC	4.477	4.865	7925144	26858046	10.335	11.287
12)	B 4,4'-DDE	5.679	6.363	305939	1204583	0.203m	0.273m#
14)	MA Endrin	6.075	6.736	63402116	193.9E6	49.002	52.609
16)	A 4,4'-DDD	6.199	6.855	6797115	21371395	5.290	5.800
17)	MA 4,4'-DDT	6.442	7.155	120.2E6	354.8E6	92.257	98.877
18)	B Endrin al...	6.515	7.067	823145	1590309	0.767	0.524 #
20)	A Methoxychlor	6.989	7.610	152.9E6	432.5E6	224.826	239.724
21)	B Endrin ke...	7.224	7.763	3737122	8557665	2.582	2.254

AT
 12/16/20

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