

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101020\
Data File : PD059666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2020 17:36
Operator : DD\AJ
Sample : PEM24
Misc :
ALS Vial : 3 Sample Multiplier: 1

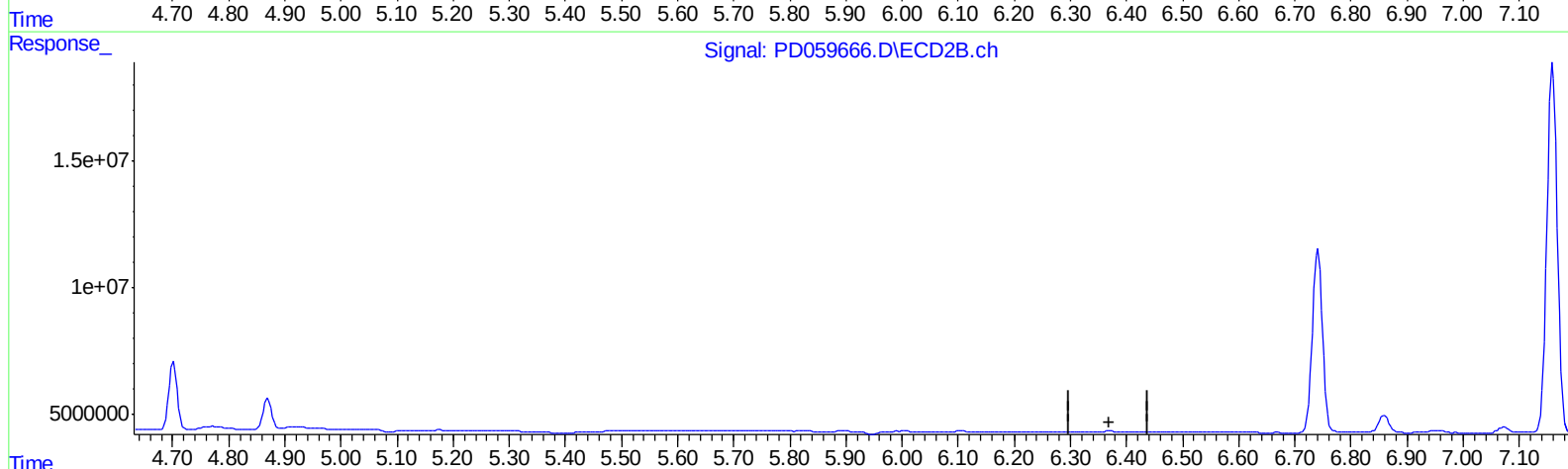
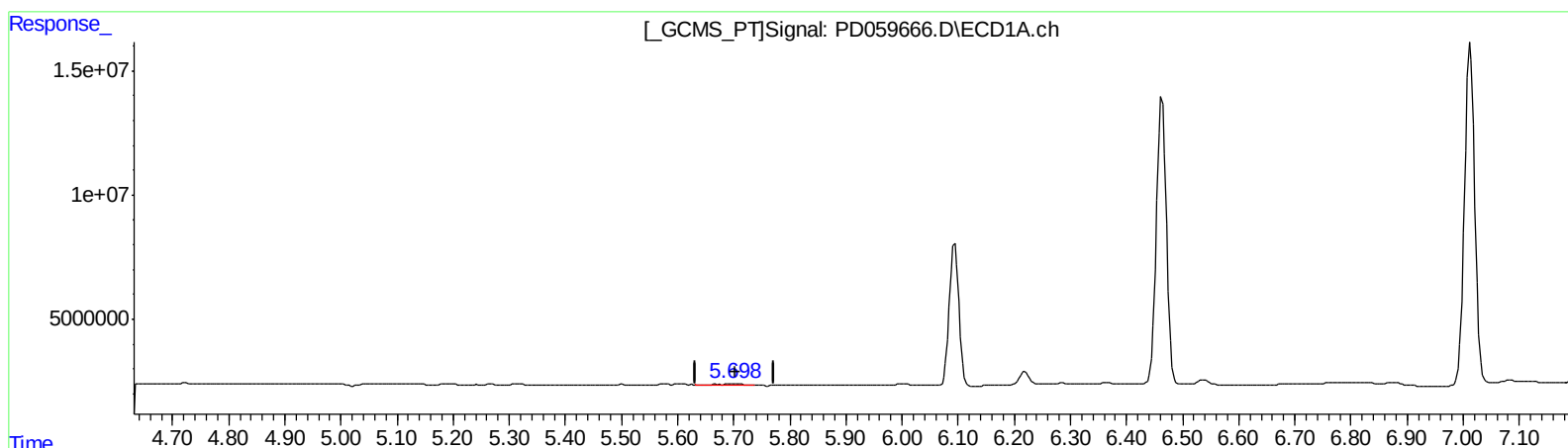
Instrument :
ECD_D
LabSampleId :
PEM24

Manual Integrations
APPROVED

Ankita
10/12/2020 2:38:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 01:20:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 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



QEdit

(12) 4,4'-DDE (B)
5.699min 0.324 ng/ml
response 498504

(12) 4,4'-DDE #2 (B)
0.000min 0.000 ng/ml
response 0

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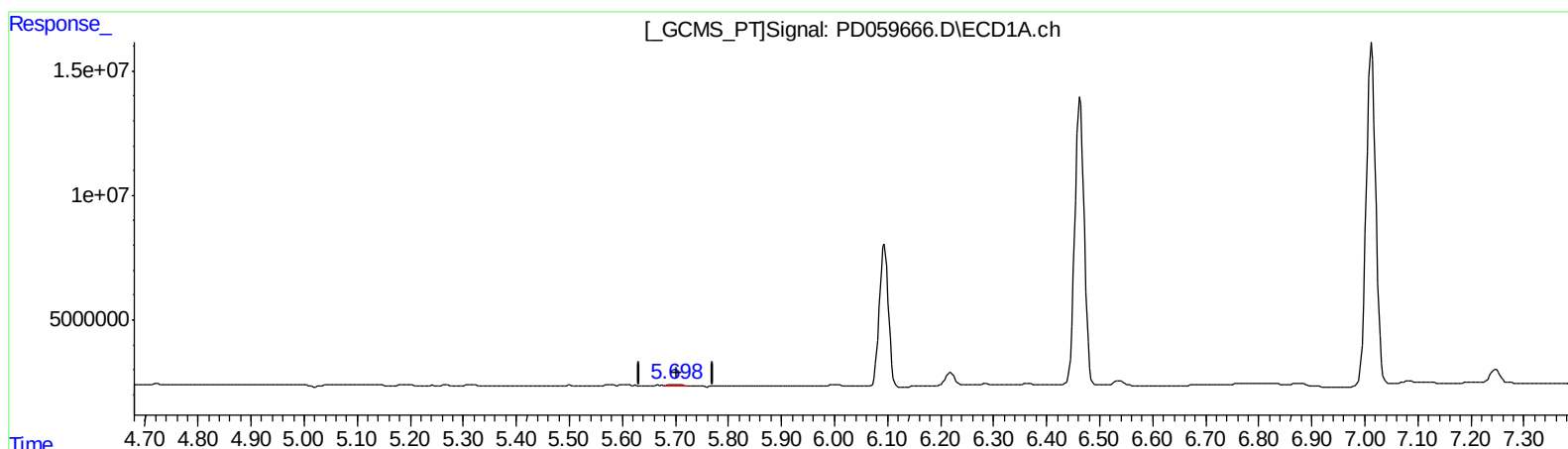
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(12) 4,4'-DDE (B)
5.698min 0.268 ng/ml m
response 412519

(12) 4,4'-DDE #2 (B)
6.369min 0.268 ng/ml m
response 559593

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

System Monitoring Compounds							
1) SA	Tetrachlo...	3.510	4.026	29289436	41754377	20.277	21.022
27) SA	Decachlor...	8.315	9.113	25302101	34059106	23.614	22.892
Target Compounds							
2) A	alpha-BHC	3.952	4.416	22528642	31160902	10.610	10.667
3) MA	gamma-BHC...	4.239	4.702	21179531	27393566	10.844	10.322
6) B	beta-BHC	4.488	4.869	8811362	12512733	10.811	10.667
12) B	4,4'-DDE	5.698	6.369	412519	559593	0.268m	0.268m
14) MA	Endrin	6.094	6.741	68889337	89067297	58.316	57.490
16) A	4,4'-DDD	6.219	6.860	7168087	8877306	5.483	5.128
17) MA	4,4'-DDT	6.463	7.160	141.8E6	186.0E6	105.663	115.884
18) B	Endrin al...	6.537	7.073	2438072	3429123	2.327	2.344
20) A	Methoxychlor	7.013	7.616	170.6E6	233.8E6	278.105	281.841
21) B	Endrin ke...	7.246	7.768	6930794	6095582	5.195	3.390 #

AJ
 10/16/20

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