

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120120\
Data File : PD060493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2020 15:51
Operator : DD\AJ
Sample : PEM14
Misc :
ALS Vial : 3 Sample Multiplier: 1

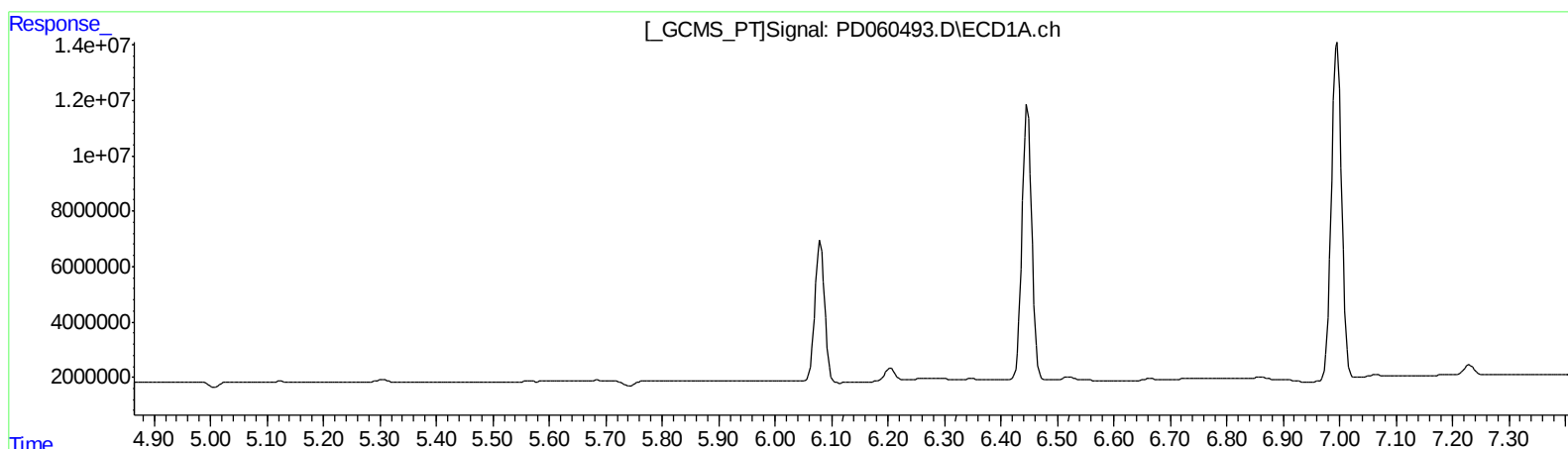
Instrument :
ECD_D
LabSampleId :
PEM14

Manual Integrations
APPROVED

Ankita
12/2/2020 10:09:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:44:06 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)
6.368min 0.214 ng/ml
response 848818

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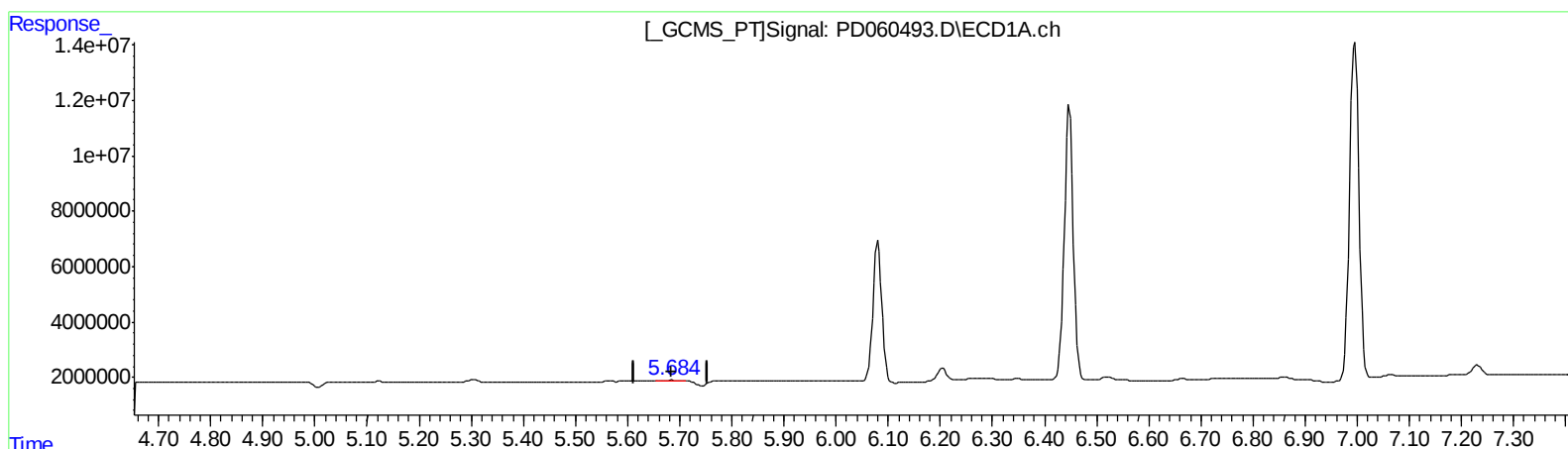
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(12) 4,4'-DDE (B)
5.684min 0.301 ng/ml m
response 429622

(12) 4,4'-DDE #2 (B)
6.368min 0.214 ng/ml
response 848818

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.503	4.024	21770335	71152779	19.118	19.354
27) SA Decachlor...	8.295	9.111	27117390	53469344	20.025	18.448
Target Compounds						
2) A alpha-BHC	3.945	4.414	16179150	53028729	9.865	9.726
3) MA gamma-BHC...	4.230	4.700	15026532	47414628	9.650	9.578
6) B beta-BHC	4.480	4.868	7199112	21715171	10.253	9.974
12) B 4,4'-DDE	5.684	6.368	429622	848818	0.301m	0.214 #
14) MA Endrin	6.080	6.739	60910332	153.7E6	48.933	44.302
16) A 4,4'-DDD	6.204	6.858	5264358	12639880	4.328	3.815
17) MA 4,4'-DDT	6.448	7.158	118.1E6	299.5E6	96.682	91.237
18) B Endrin al...	6.521	7.071	1394429	2718955	1.395	1.007 #
20) A Methoxychlor	6.996	7.615	152.6E6	371.0E6	255.445	226.346
21) B Endrin ke...	7.231	7.767	4386438	8373918	3.246	2.487

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

AJ
 12/02/20