

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121220\
Data File : PD060714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2020 09:01
Operator : DD\AJ
Sample : PEM29
Misc :
ALS Vial : 3 Sample Multiplier: 1

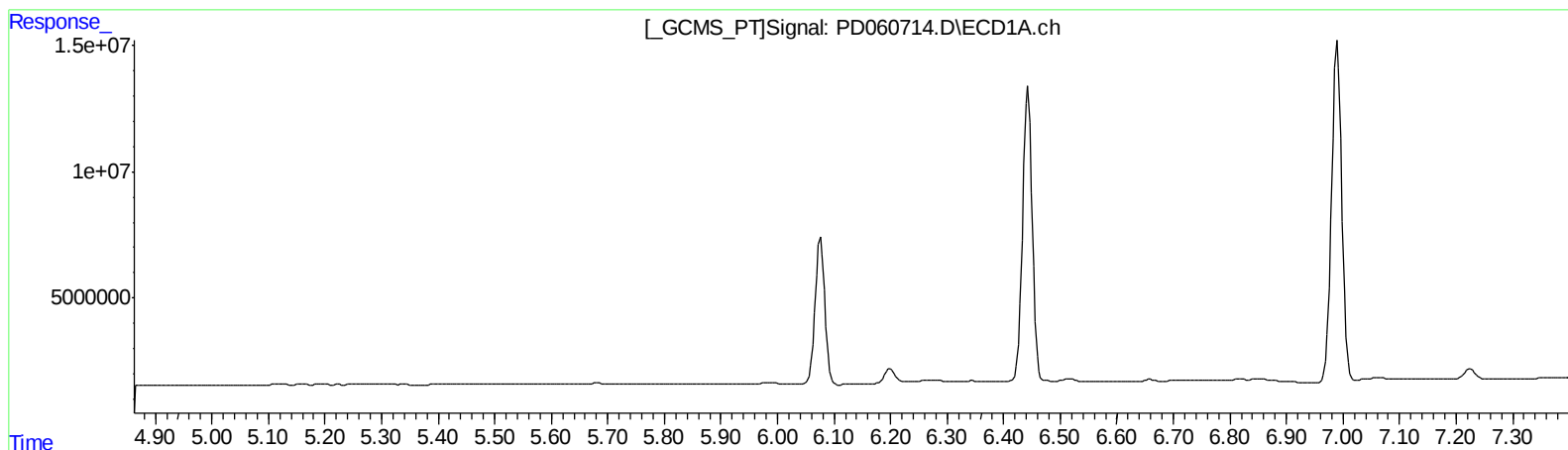
Instrument :
ECD_D
LabSampleId :
PEM29

Manual Integrations
APPROVED

Ankita
12/14/2020 3:22:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:19:11 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



QEdit

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

(12) 4,4'-DDE #2 (B)
6.365min 0.331 ng/ml
response 1460846

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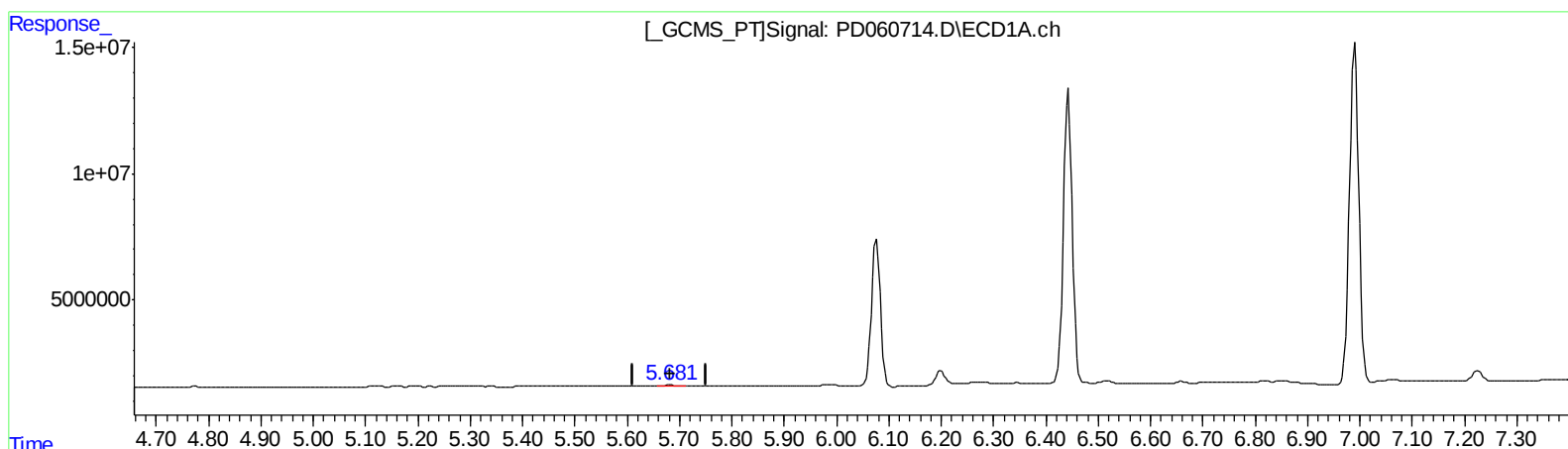
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(12) 4,4'-DDE (B)
5.681min 0.314 ng/ml m
response 471949

(12) 4,4'-DDE #2 (B)
6.365min 0.331 ng/ml
response 1460846

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Manual Integrations
 APPROVED

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 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.501	4.021	24848580	96768304	21.269	24.602
27)	SA Decachlor...	8.287	9.105	30111130	77056067	20.198	23.805
Target Compounds							
2)	A alpha-BHC	3.942	4.412	18138190	72193463	10.770	12.233
3)	MA gamma-BHC...	4.228	4.698	17413253	64190992	10.796	11.971
6)	B beta-BHC	4.477	4.866	8710169	28773204	11.359	12.091
12)	B 4,4'-DDE	5.681	6.365	471949	1460846	0.314m	0.331
14)	MA Endrin	6.076	6.735	68692830	209.6E6	53.091	56.866
16)	A 4,4'-DDD	6.199	6.855	6882297	20723766	5.356	5.624
17)	MA 4,4'-DDT	6.443	7.154	136.8E6	398.6E6	105.000	111.076
18)	B Endrin al...	6.516	7.067	1200750	2503274	1.119	0.824 #
20)	A Methoxychlor	6.990	7.611	167.2E6	471.1E6	245.903	261.108
21)	B Endrin ke...	7.225	7.763	5245573	10282062	3.624	2.709 #

AJ
 12/16/20

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