

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120420\
Data File : PD060585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2020 19:38
Operator : DD\AJ
Sample : PEM16
Misc :
ALS Vial : 3 Sample Multiplier: 1

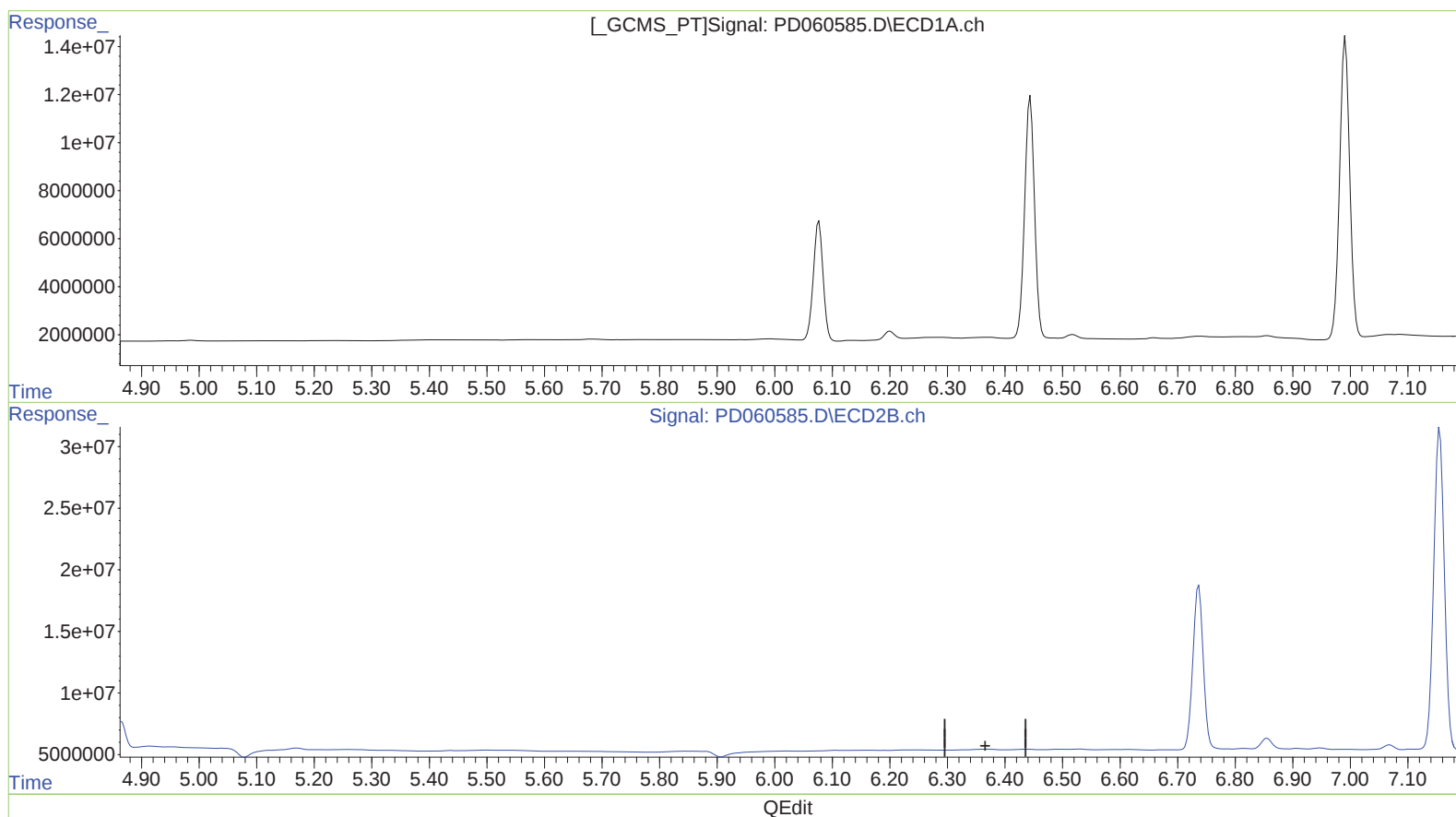
Instrument :
ECD_D
LabSampleId :
PEM16

Manual Integrations
APPROVED

Ankita
12/8/2020 10:16:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:35:58 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)
0.000min 0.000 ng/ml
response 0

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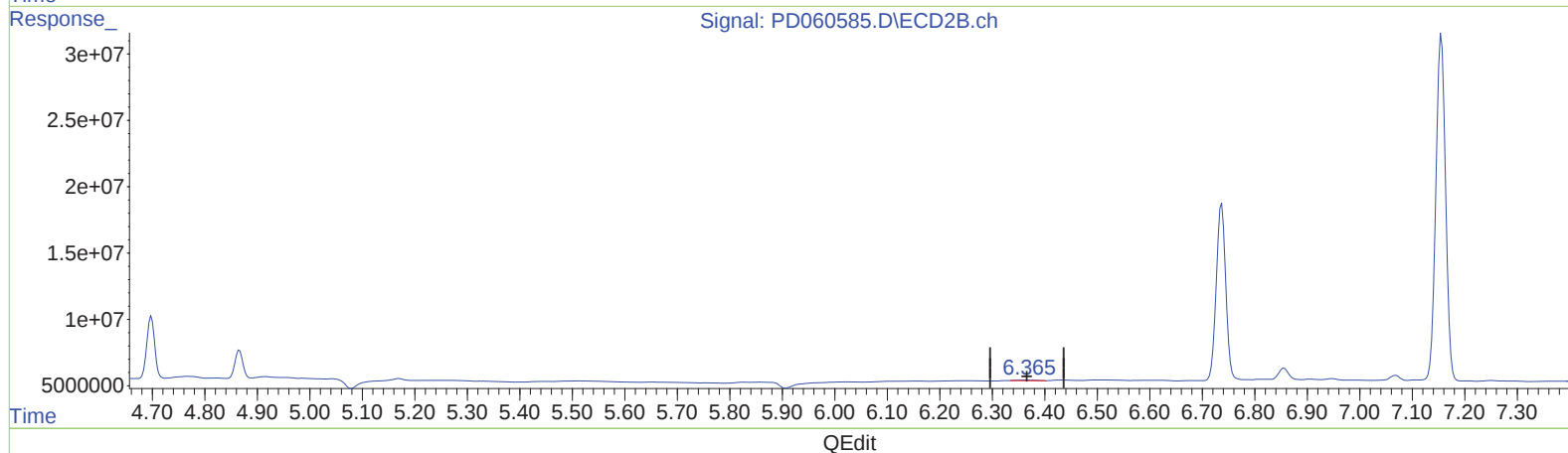
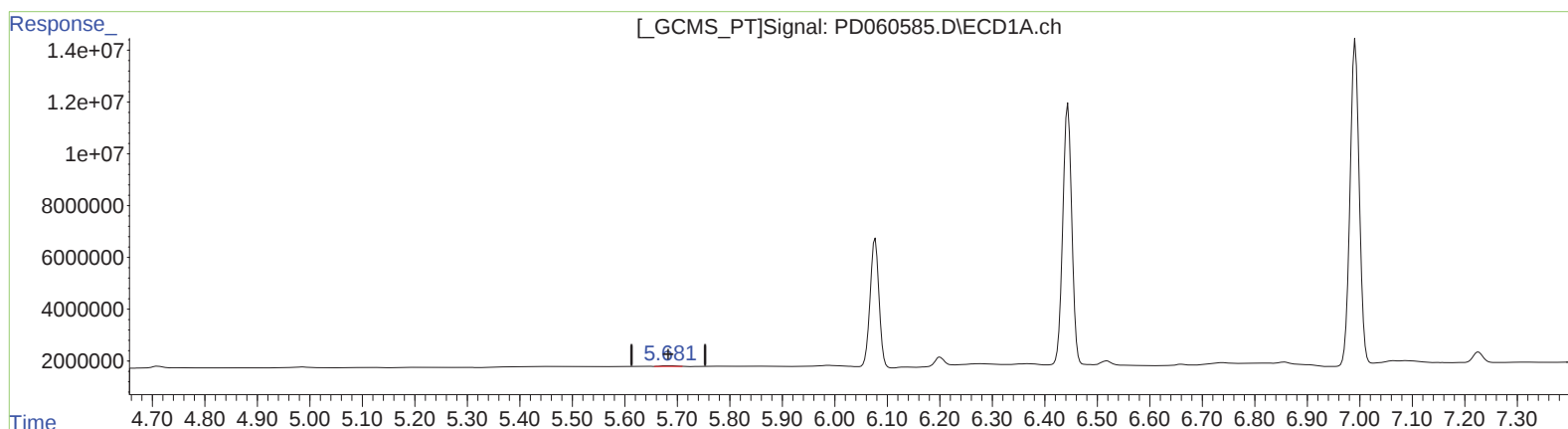
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(12) 4,4'-DDE (B)
5.681min 0.302 ng/ml m
response 455016

(12) 4,4'-DDE #2 (B)
6.365min 0.241 ng/ml m
response 1063905

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.502	4.022	21594751	73016675	18.484	18.563
27) SA Decachlor...	8.290	9.106	29282127	63345178	19.642	19.569
Target Compounds						
2) A alpha-BHC	3.943	4.412	15857837	55184754	9.416	9.351
3) MA gamma-BHC...	4.228	4.698	15149468	49286925	9.392	9.191
6) B beta-BHC	4.478	4.866	7479508	21851043	9.754	9.182
12) B 4,4'-DDE	5.681	6.365	455016	1063905	0.302m	0.241m
14) MA Endrin	6.077	6.737	58602628	167.3E6	45.293	45.392
16) A 4,4'-DDD	6.201	6.856	3958731	11087245	3.081	3.009
17) MA 4,4'-DDT	6.444	7.155	120.4E6	335.2E6	92.469	93.416
18) B Endrin al...	6.518	7.068	1943282	4853597	1.811	1.598
20) A Methoxychlor	6.991	7.612	152.8E6	423.1E6	224.663	234.508
21) B Endrin ke...	7.226	7.764	5500567	10237504	3.800	2.697 #

AS
 12/08/20

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