

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120520\
Data File : PD060605.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2020 16:02
Operator : DD\AJ
Sample : PEM21
Misc :
ALS Vial : 3 Sample Multiplier: 1

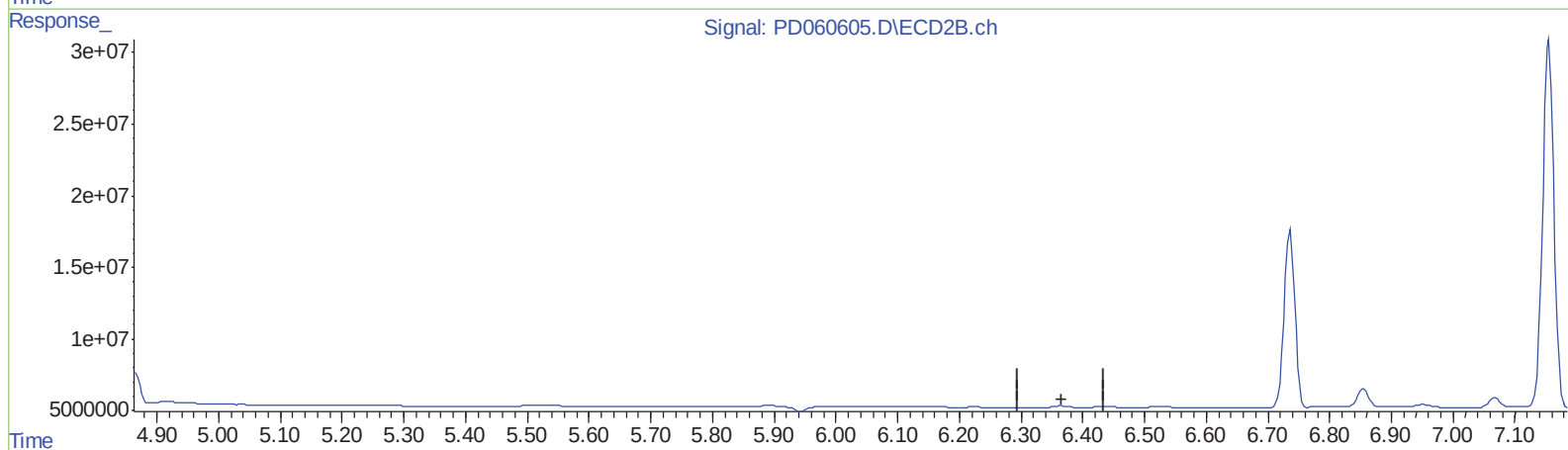
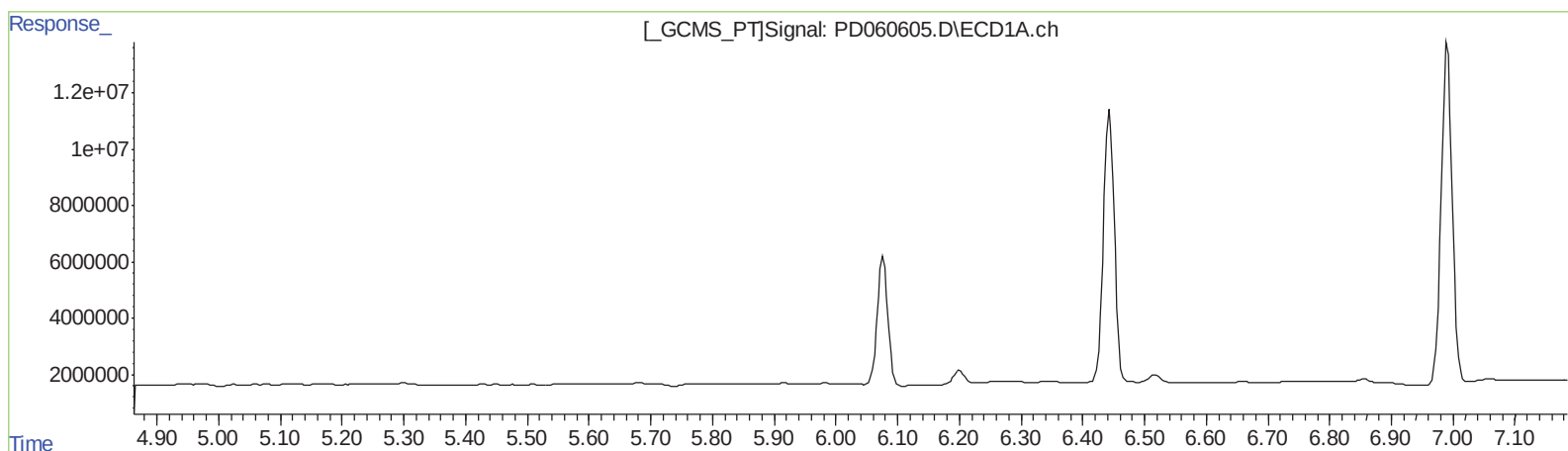
Instrument :
ECD_D
LabSampleId :
PEM21

Manual Integrations
APPROVED

Ankita
12/8/2020 10:16:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 00:04:18 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)
0.000min 0.000 ng/ml
response 0

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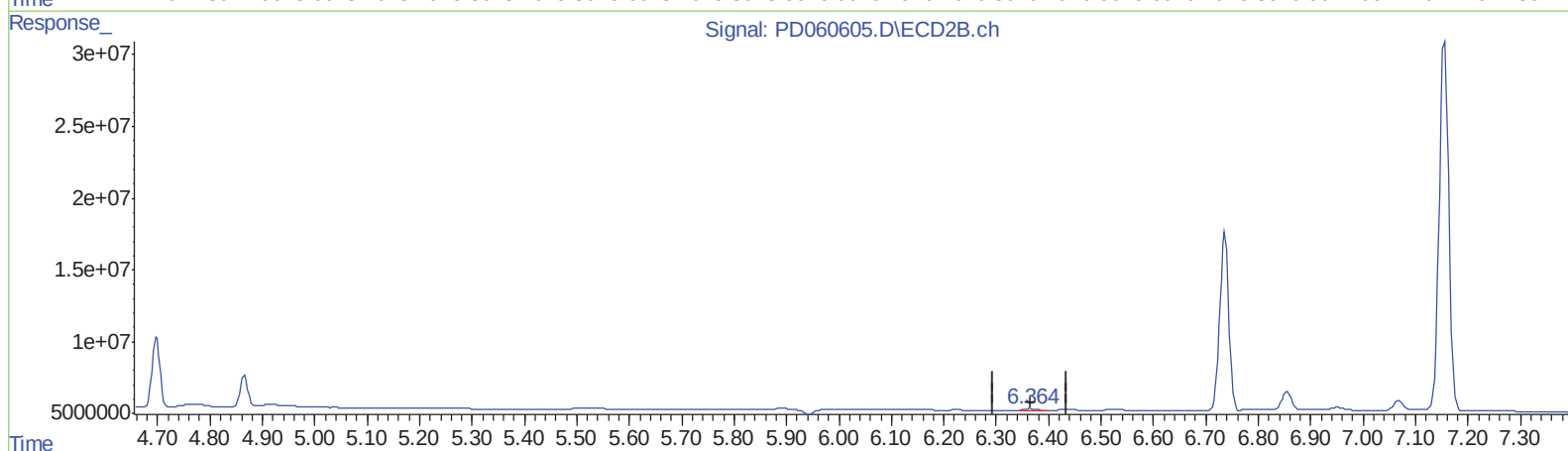
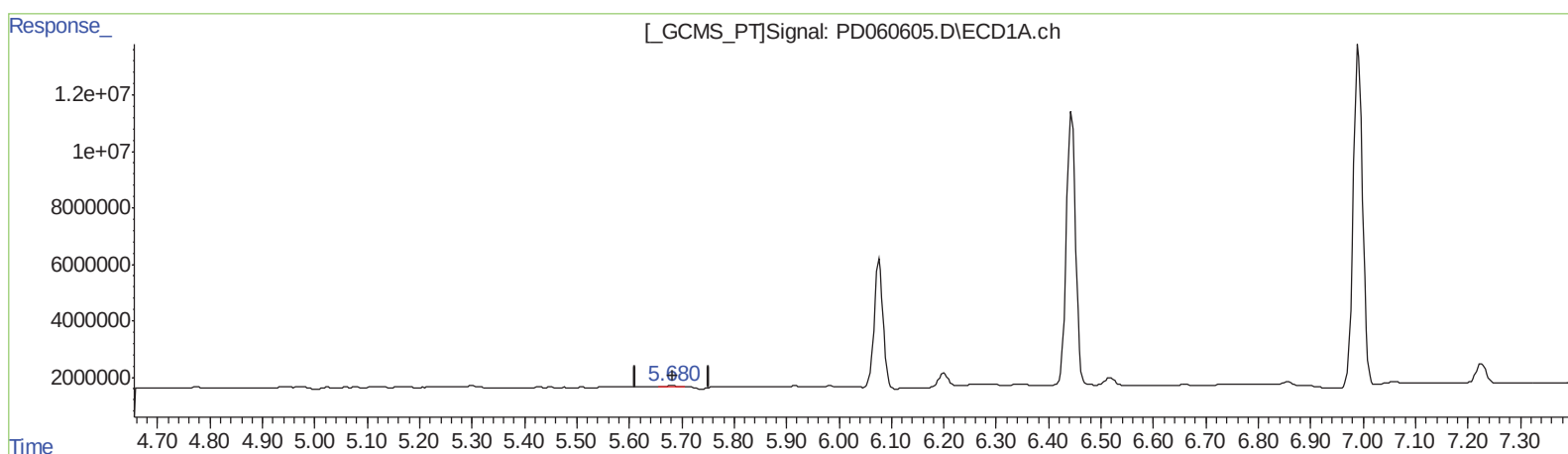
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QEdit

(12) 4,4'-DDE (B)
5.680min 0.352 ng/ml m
response 529912

(12) 4,4'-DDE #2 (B)
6.364min 0.305 ng/ml m
response 1348971

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 ECD_D
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Manual Integrations
 APPROVED

Ankita
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 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.502	4.022	21550110	75257561	18.446	19.133
27) SA Decachlor...	8.289	9.106	29308979	63061846	19.660	19.481
Target Compounds						
2) A alpha-BHC	3.942	4.412	15826112	55967046	9.398	9.483
3) MA gamma-BHC...	4.228	4.698	15223212	50661007	9.438	9.448
6) B beta-BHC	4.477	4.866	7548716	23931145	9.845	10.057
12) B 4,4'-DDE	5.680	6.364	529912	1348971	0.352m	0.305m
14) MA Endrin	6.077	6.736	53779076	149.9E6	41.565	40.661
16) A 4,4'-DDD	6.201	6.855	5783092	15514575	4.501	4.210
17) MA 4,4'-DDT	6.444	7.155	118.1E6	325.4E6	90.688	90.681
18) B Endrin al...	6.518	7.068	3481391	8286065	3.244	2.728
20) A Methoxychlor	6.991	7.612	150.6E6	401.6E6	221.362	222.619
21) B Endrin ke...	7.226	7.764	8873595	15382855	6.130	4.052 #

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

AJ
 12/28/20