

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042021\
Data File : PD062203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2021 09:13
Operator : AR\AJ
Sample : PEM47
Misc :
ALS Vial : 3 Sample Multiplier: 1

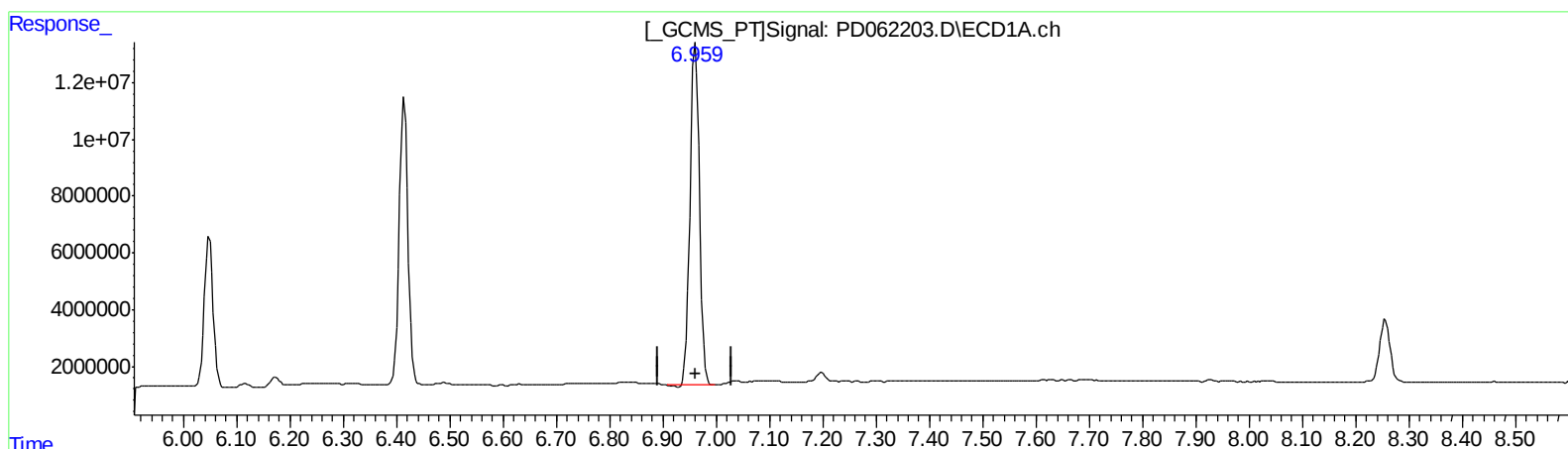
Instrument :
ECD_D
LabSampleId :
PEM47

Manual Integrations
APPROVED

Ankita
4/27/2021 10:00:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 02:10:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040321CLP.M
Quant Title : GC Extractables
QLast Update : Sat Apr 03 05:02:01 2021
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



(20) Methoxychlor (A)
6.960min 246.511 ng/ml
response 147688800

(20) Methoxychlor #2 (A)
7.561min 276.380 ng/ml
response 1279526363

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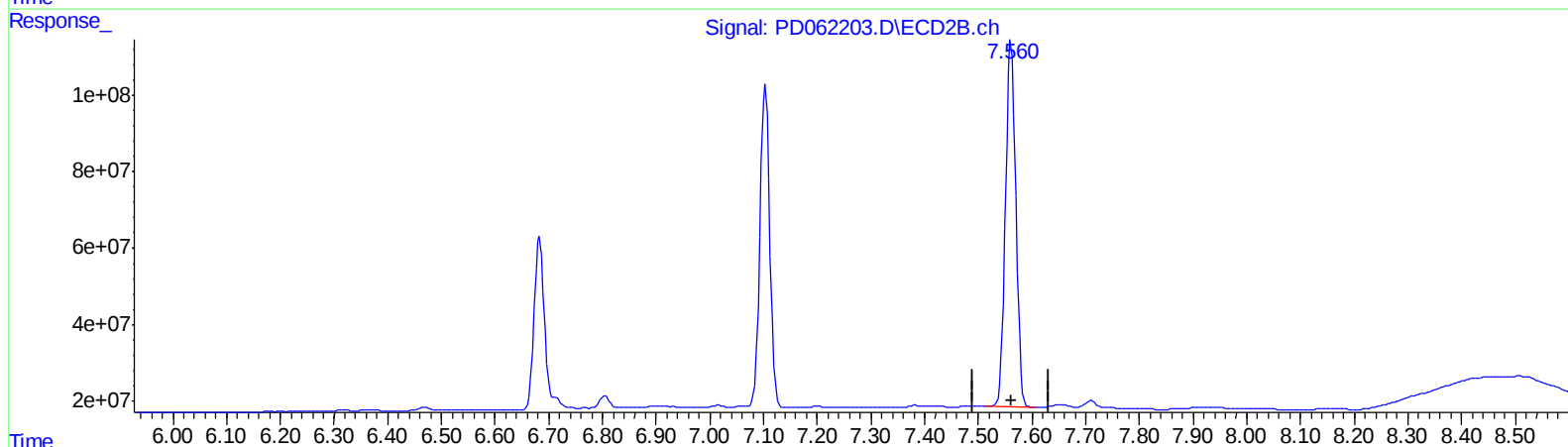
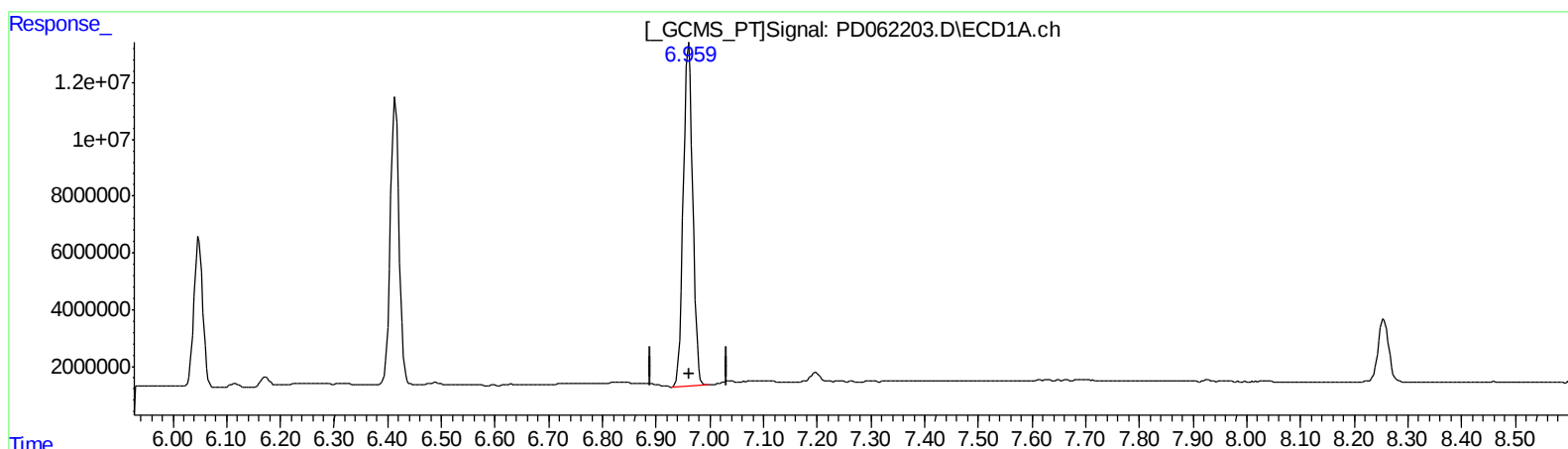
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QEdit

(20) Methoxychlor (A)
 6.959min 248.889 ng/ml m
 response 149113732

(20) Methoxychlor #2 (A)
 7.561min 276.380 ng/ml
 response 1279526363

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.484	3.980	19209891	232.7E6	19.625	23.318
27)	SA Decachlor...	8.256	9.039	30416587	214.3E6	22.684	23.278
Target Compounds							
2)	A alpha-BHC	3.924	4.369	13836545	189.0E6	9.731	11.438
3)	MA gamma-BHC...	4.209	4.654	13737572	170.1E6	9.866	11.436
6)	B beta-BHC	4.459	4.823	6827145	73536207	10.277	11.523
12)	B 4,4'-DDE	5.655	6.316	362820	4491904	0.279	0.351 #
14)	MA Endrin	6.048	6.683	61024980	620.4E6	52.304	58.637
16)	A 4,4'-DDD	6.173	6.805	3580352	39146939	3.280	3.732
17)	MA 4,4'-DDT	6.414	7.104	114.9E6	1076.9E6	107.790	108.383
18)	B Endrin al...	6.489	7.016	900878	6422904	0.922	0.740
20)	A Methoxychlor	6.959	7.561	149.1E6	1279.5E6	248.889m	>276.380
21)	B Endrin ke...	7.197	7.710	3934848	24618553	3.017	2.583

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

AJ
 04/27/21