

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
Data File : PD065425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2021 20:35
Operator : AR\AJ
Sample : PEM92
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_D
LabSampleId :
PEM92

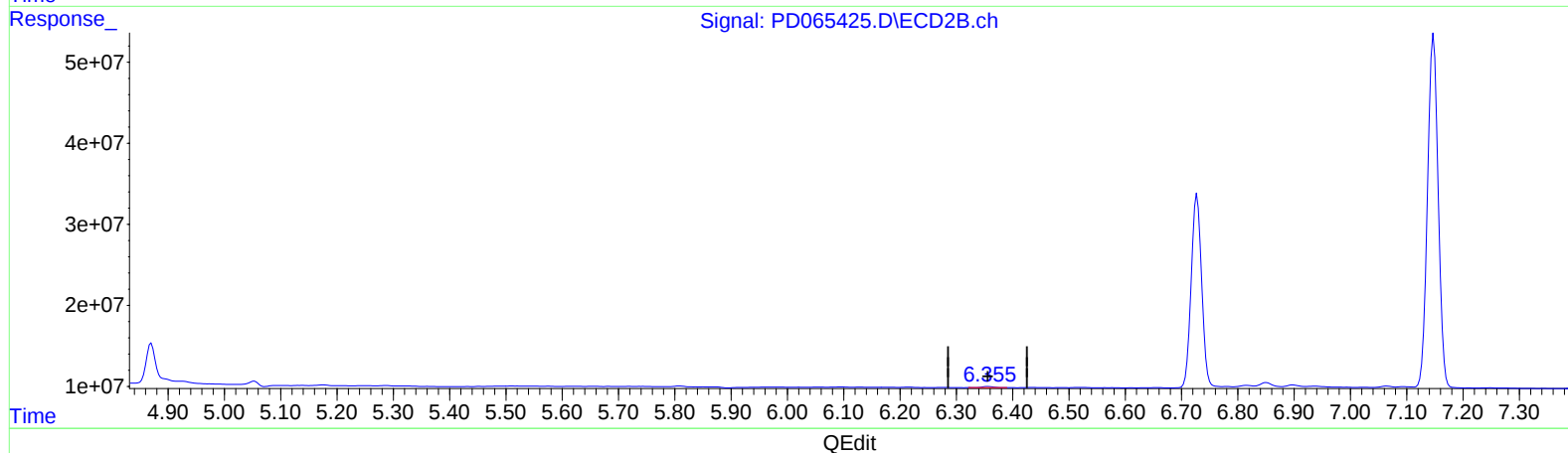
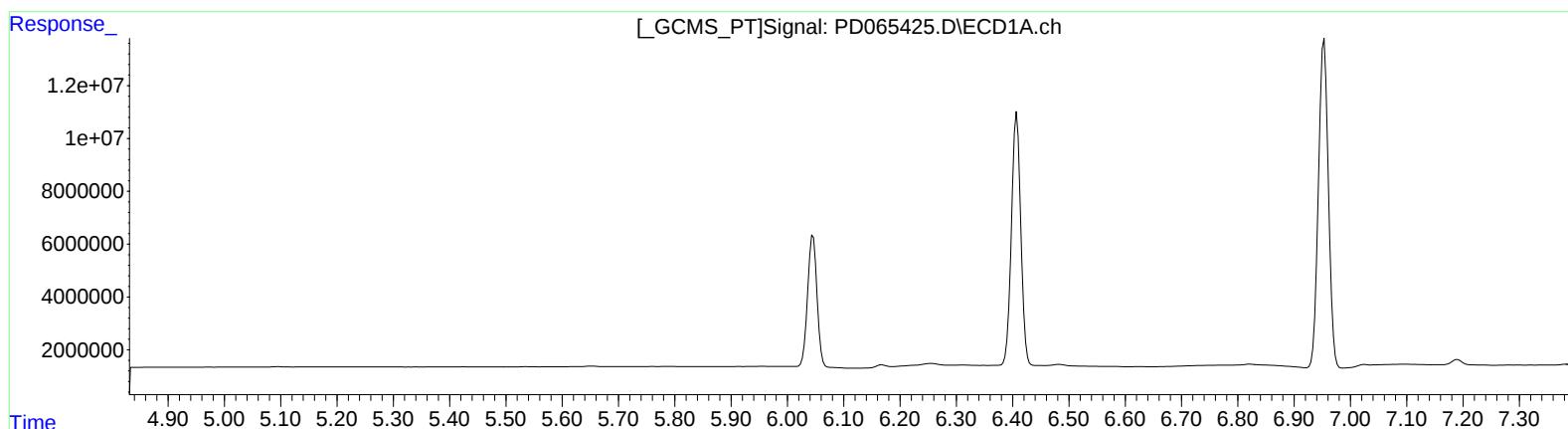
Manual Integrations
APPROVED

monammad

8/30/2021 2:43:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 02:43:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD083021TCLP-CLP.M
Quant Title : GC Extractables
QLast Update : Sat Aug 28 02:37:59 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



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

(12) 4,4'-DDE #2 (B)
6.356min 0.231 ng/ml
response 1699986

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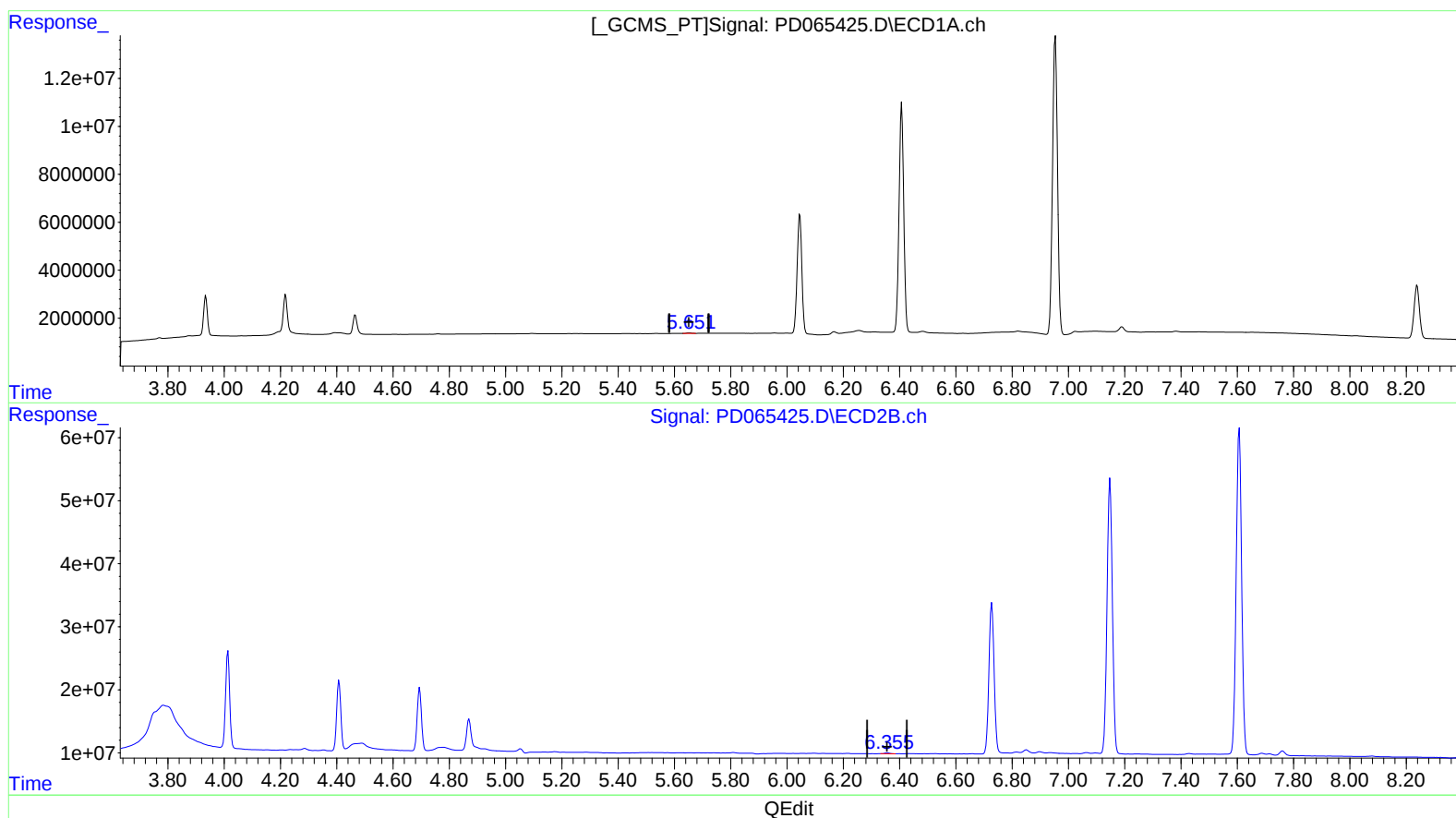
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(12) 4,4'-DDE (B)
5.651min 0.195 ng/ml m
response 240523

(12) 4,4'-DDE #2 (B)
6.355min 0.239 ng/ml m
response 1764068

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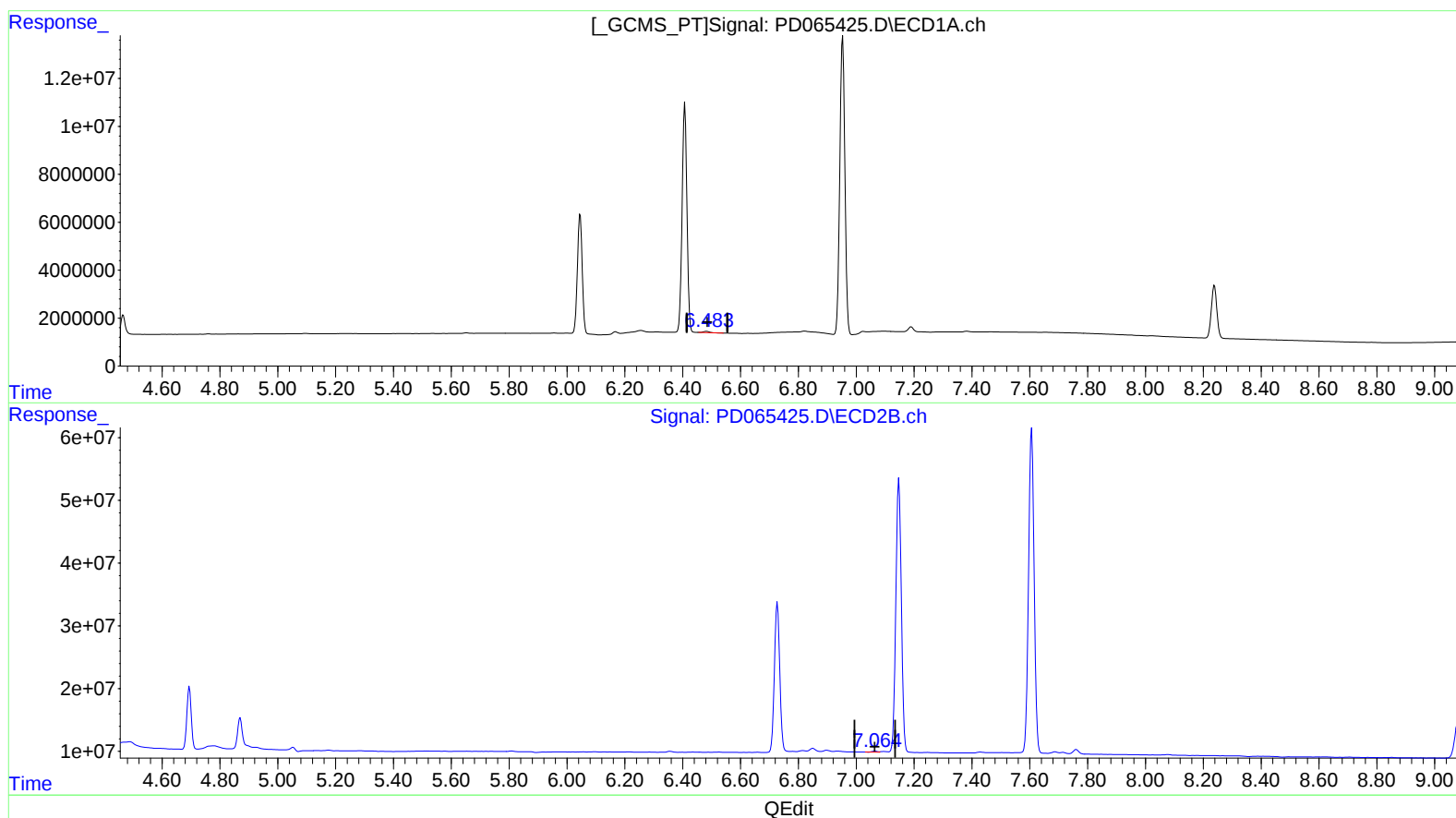
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(18) Endrin aldehyde (B)

6.484min 0.725 ng/ml

response 721577

(18) Endrin aldehyde #2 (B)

7.065min 0.408 ng/ml

response 2093446

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LabSampleId :
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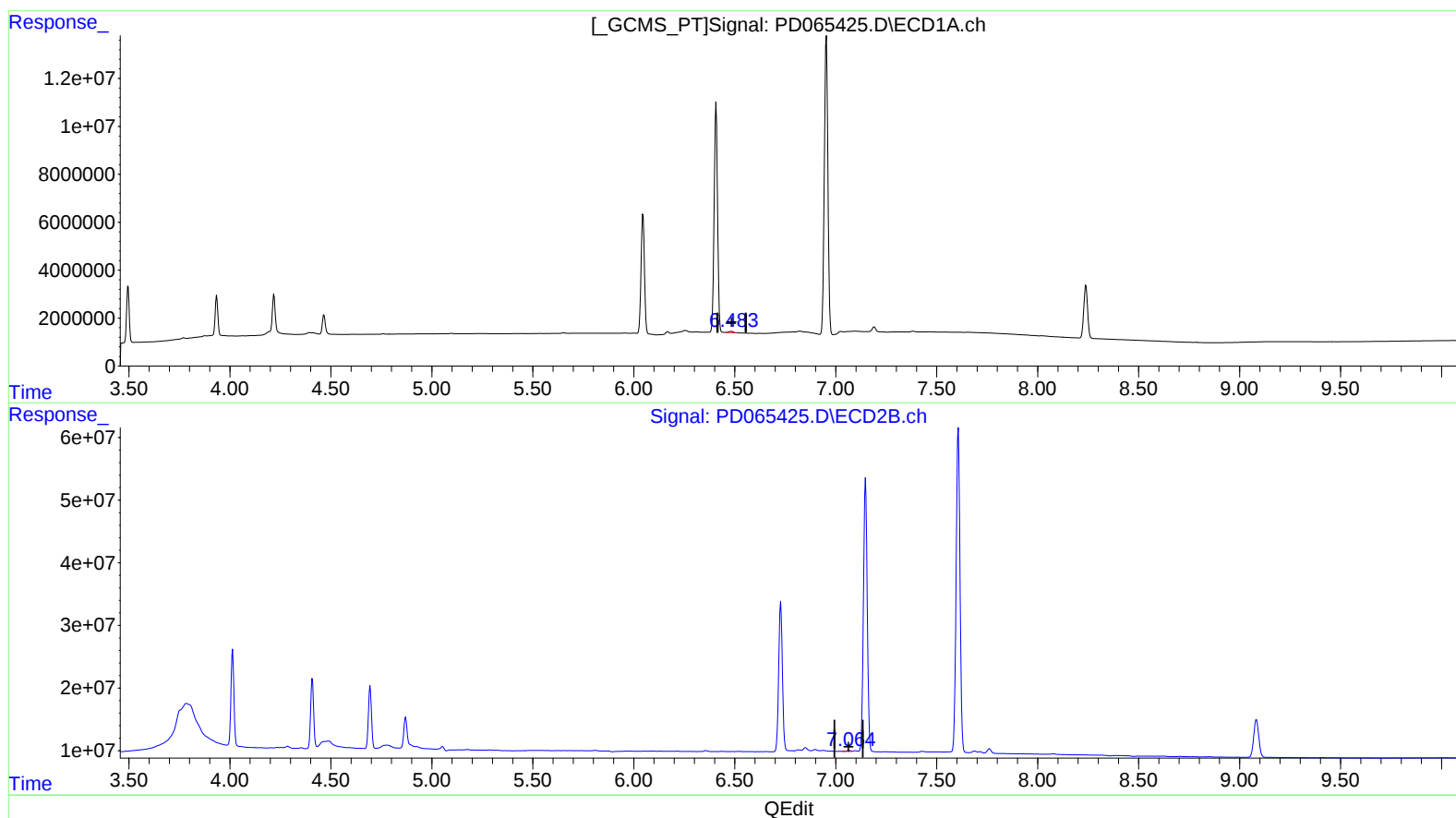
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(18) Endrin aldehyde (B)

6.483min 0.738 ng/ml m

response 734548

(18) Endrin aldehyde #2 (B)

7.065min 0.408 ng/ml

response 2093446

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.496	4.014	21134266	153.3E6	18.951	19.055
27) SA Decachlor...	8.239	9.083	29095299	105.1E6	21.259	20.893
Target Compounds						
2) A alpha-BHC	3.935	4.408	15107255	114.4E6	9.757	9.941
3) MA gamma-BHC...	4.218	4.695	14854763	104.2E6	9.915	9.749
6) B beta-BHC	4.466	4.870	8620958	57215604	11.784	11.076
12) B 4,4'-DDE	5.651	6.355	240523	1764068	0.195m	0.239m
14) MA Endrin	6.046	6.728	57740492	306.9E6	47.661	48.305
16) A 4,4'-DDD	6.168	6.850	967349	5150470	0.869	0.836
17) MA 4,4'-DDT	6.408	7.148	110.7E6	573.8E6	92.918	92.449
18) B Endrin al...	6.483	7.065	734548	2093446	0.738m	0.408 #
20) A Methoxychlor	6.953	7.607	153.1E6	693.4E6	239.485	241.591
21) B Endrin ke...	7.190	7.761	2488811	9442461	1.646	1.341

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

AJ
 8/30/21