

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021721\
Data File : PD061272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2021 13:16
Operator : DD\AJ
Sample : M1326-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

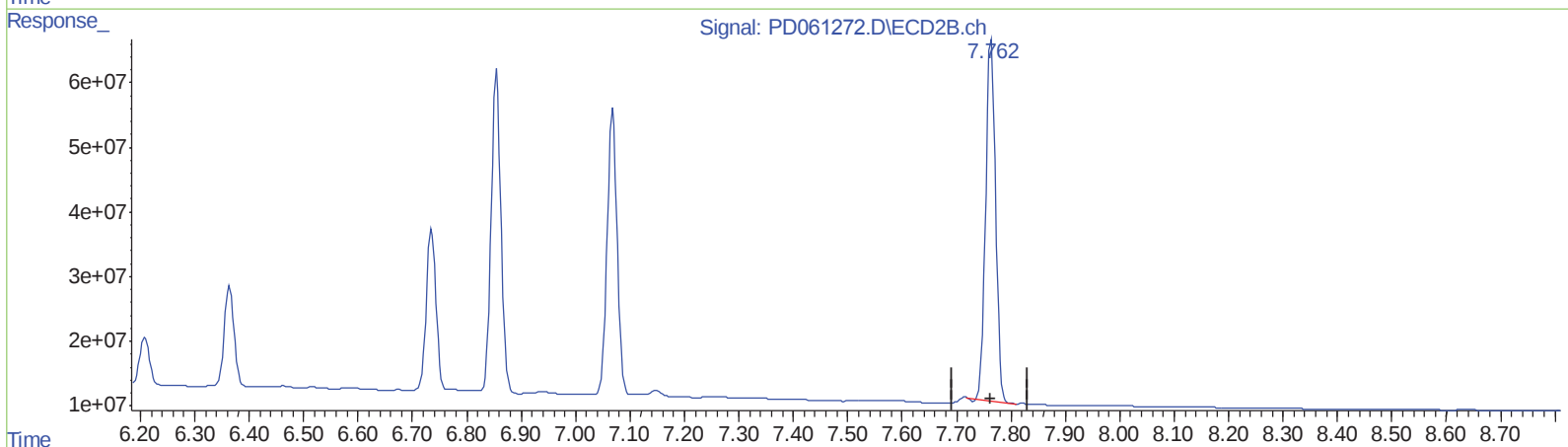
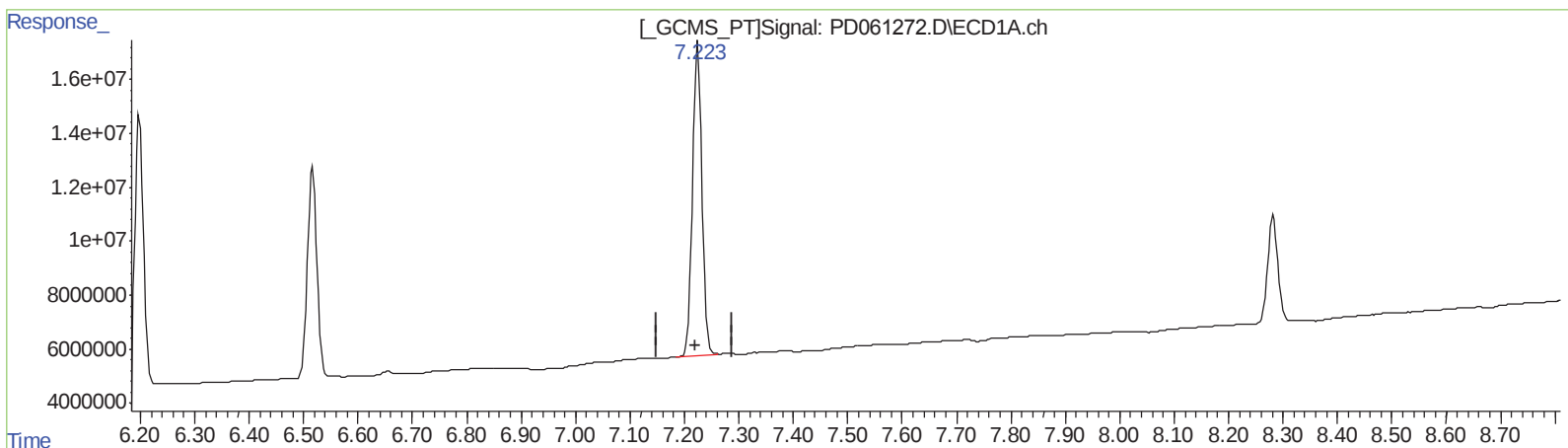
Instrument :
ECD_D
ClientSampleId :
X2Z57

Manual Integrations
APPROVED

Ankita
2/19/2021 9:26:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 23:24:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jan 26 00:33:50 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



QEdit

(21) Endrin ketone (B)

7.225min 109.163 ng/ml

response 141066846

(21) Endrin ketone #2 (B)

7.764min 98.040 ng/ml

response 713693542

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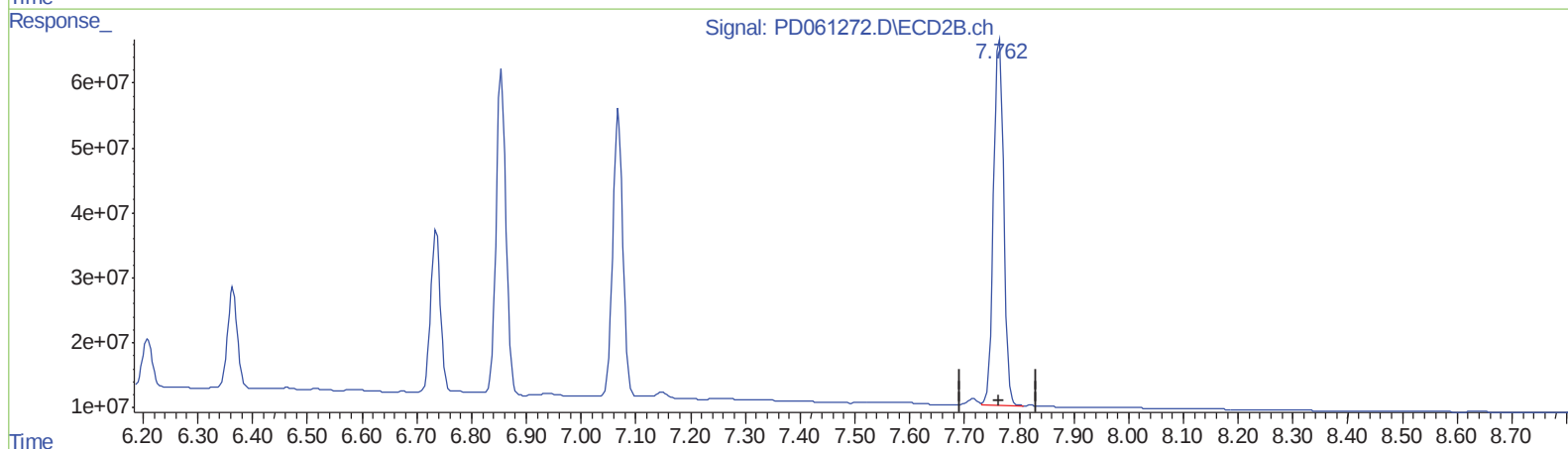
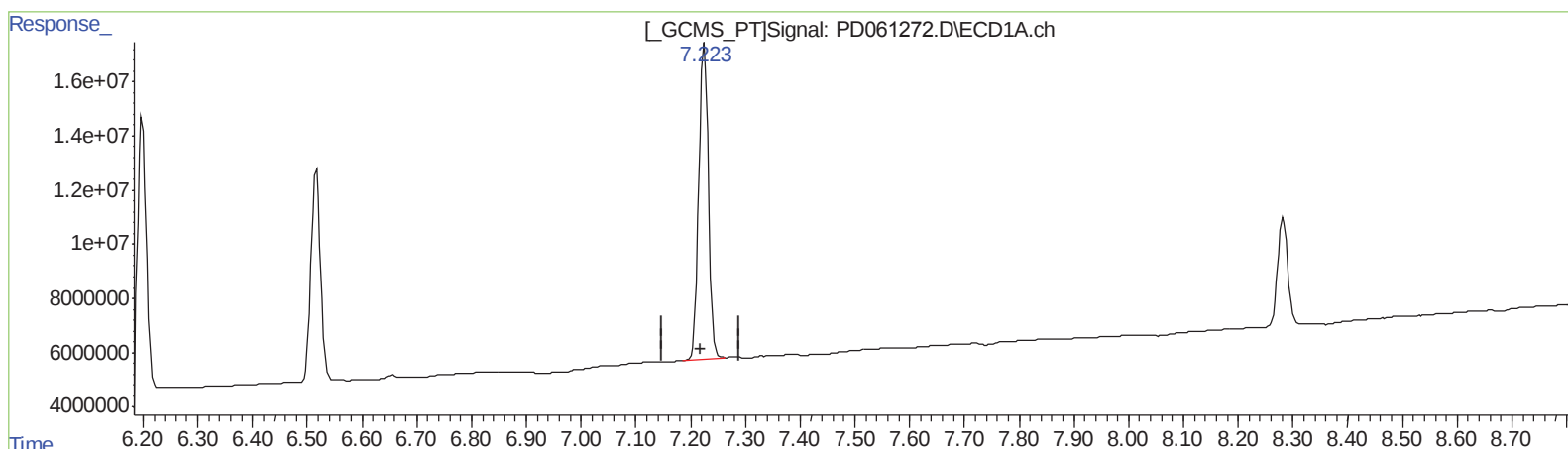
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Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(21) Endrin ketone (B)

7.225min 109.163 ng/ml

response 141066846

(21) Endrin ketone #2 (B)

7.762min 100.389 ng/ml m

response 730797482

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021721\
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 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 X2Z57

Manual Integrations
 APPROVED

Ankita
 2/19/2021 9:26:33 AM

Integration File signal 1: autoint1.e
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 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 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 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	4.019	23598540	146.4E6	23.250	20.454
27) SA Decachlor...	8.282	9.106	51263999	263.5E6	40.685	38.808
Target Compounds						
3) MA gamma-BHC...	4.229	4.696	21383621	157.6E6	14.615	15.541
4) MA Heptachlor	4.534	5.208	70779534	496.9E6	46.835	47.127
11) B cis-Chlor...	5.518	6.209	15926429	91003054	11.607	10.244
12) B 4,4'-DDE	5.681	6.364	34093732	190.7E6	24.215	21.473
14) MA Endrin	6.075	6.736	55894936	318.5E6	44.966	43.115
16) A 4,4'-DDD	6.199	6.855	116.4E6	631.5E6	99.201	88.746
18) B Endrin al...	6.517	7.068	96280696	572.7E6	99.937	96.585
21) B Endrin ke...	7.225	7.762	141.1E6	730.8E6	109.163	100.389m

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

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