

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071321\
Data File : PD064246.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2021 13:45
Operator : AR\AJ
Sample : M3007-12
Misc : PEST-GPC-BLANK-SPIKE
ALS Vial : 7 Sample Multiplier: 1

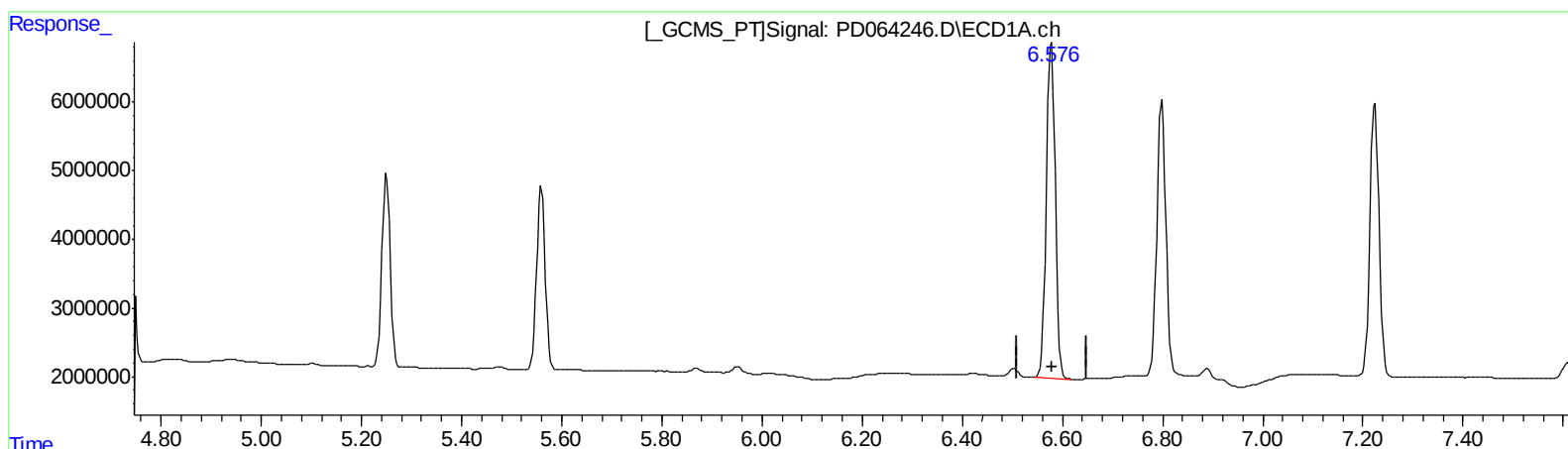
Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE

Manual Integrations
APPROVED

mohammad
7/19/2021 2:42:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:23:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 14 06:42:28 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



(13) Dieldrin (MA)
6.578min 42.082 ng/ml
response 60953970

(13) Dieldrin #2 (MA)
5.803min 39.060 ng/ml
response 333917886

QEdit

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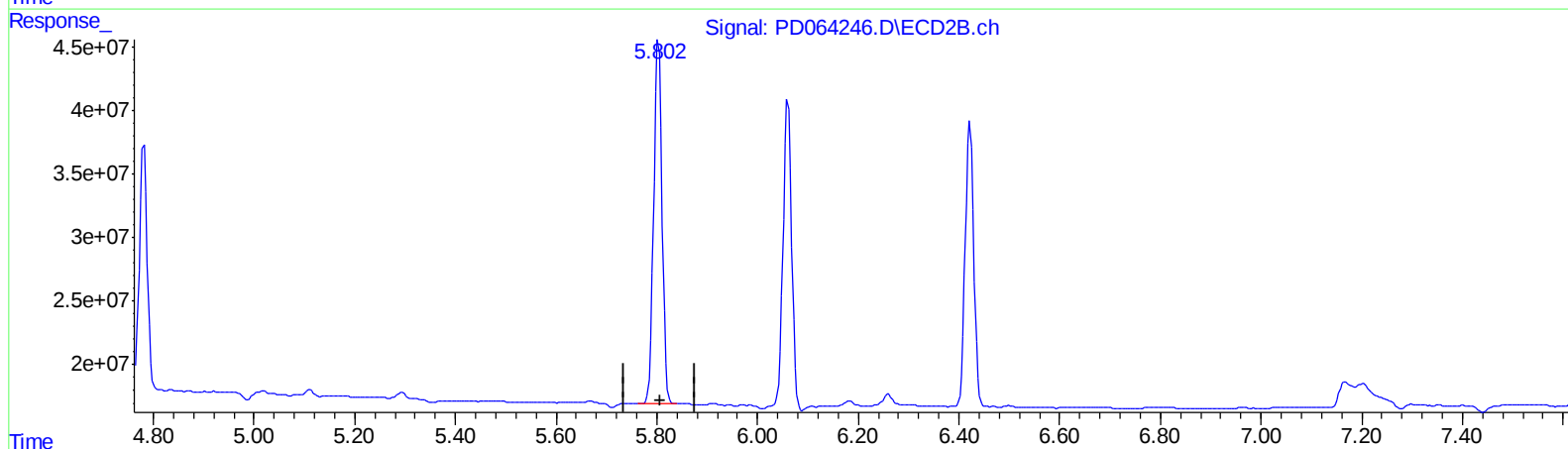
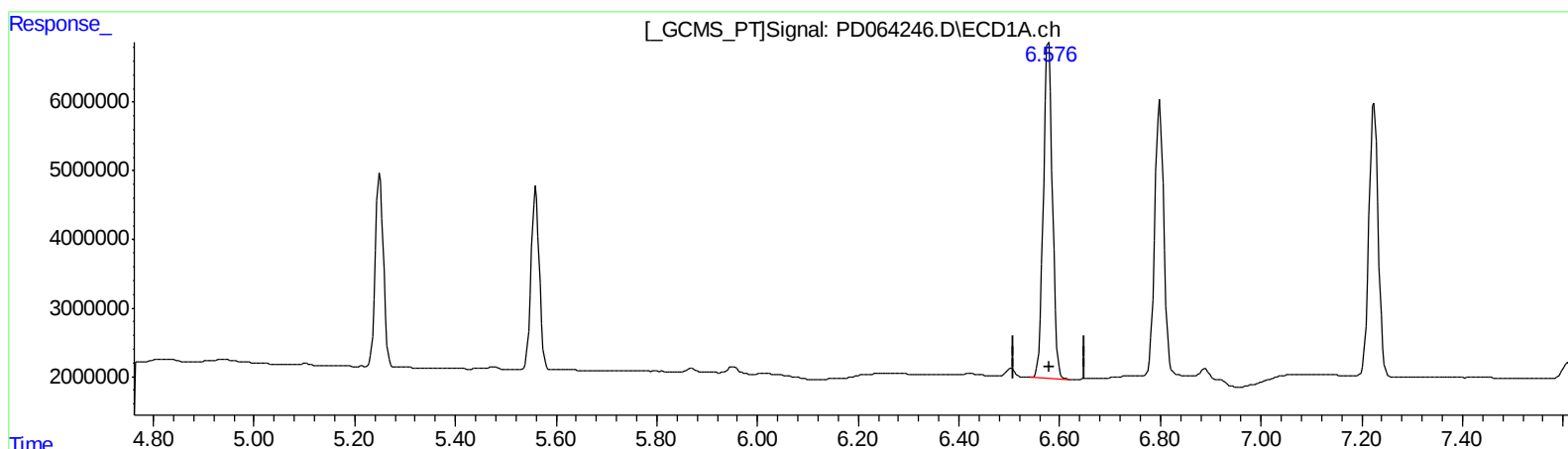
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QEdit

(13) Dieldrin (MA)
6.578min 42.082 ng/ml
response 60953970

(13) Dieldrin #2 (MA)
5.802min 38.376 ng/ml m
response 328070485

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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

3) MA gamma-BHC...	4.738	4.234	32710505	236.6E6	18.372	19.445
4) MA Heptachlor	5.250	4.533	32219657	217.1E6	18.264	19.044
5) MB Aldrin	5.559	4.781	31512212	207.2E6	19.775	20.007
13) MA Dieldrin	6.578	5.802	60953970	328.1E6	42.082	38.376m
14) MA Endrin	6.799	6.060	50032094	286.3E6	42.376	39.276
17) MA 4,4'-DDT	7.224	6.422	50921100	265.2E6	44.111	37.874

AJ
 07/19/21

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