

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073021\
Data File : PD064565.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 15:28
Operator : AR\AJ
Sample : INDA338
Misc :
ALS Vial : 16 Sample Multiplier: 1

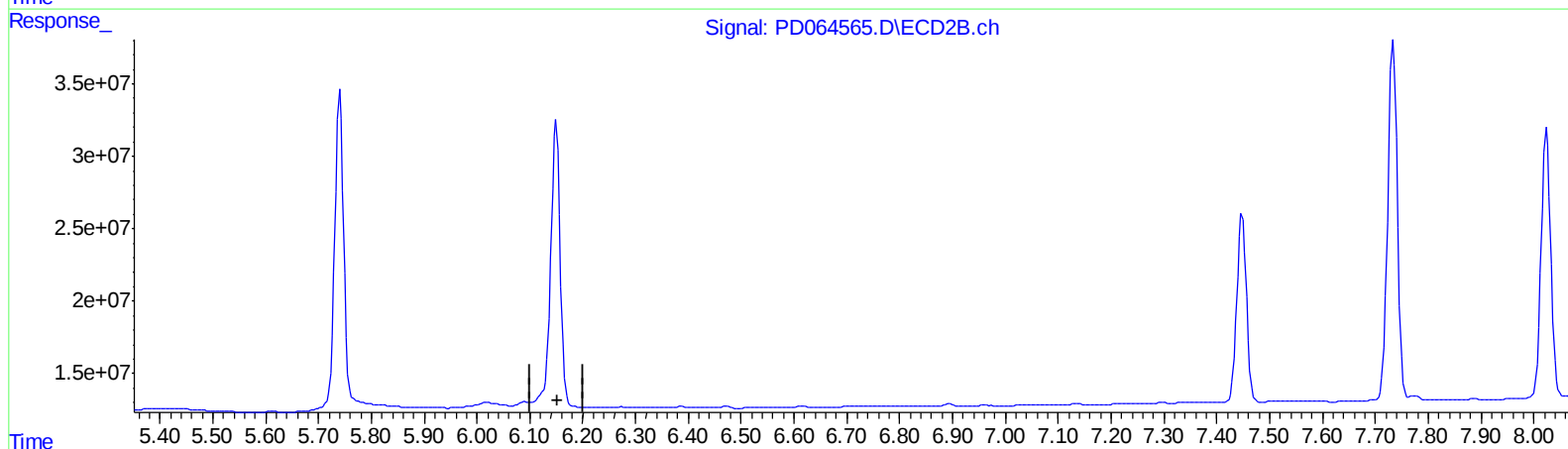
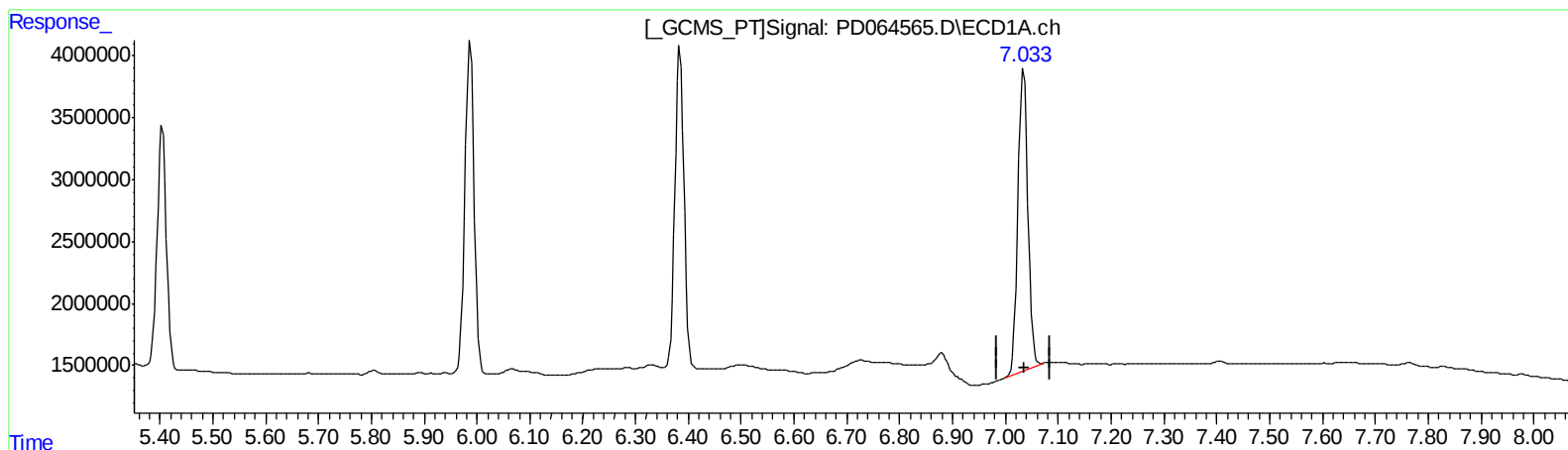
Instrument :
ECD_D
LabSampleId :
INDA338

Manual Integrations
APPROVED

mohammad
8/2/2021 12:36:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 01:11:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 28 07:07:14 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

(4) Heptachlor (MA)
7.034min 18.917 ng/ml
response 31792675

(4) Heptachlor #2 (MA)
0.000min 0.000 ng/ml
response 0

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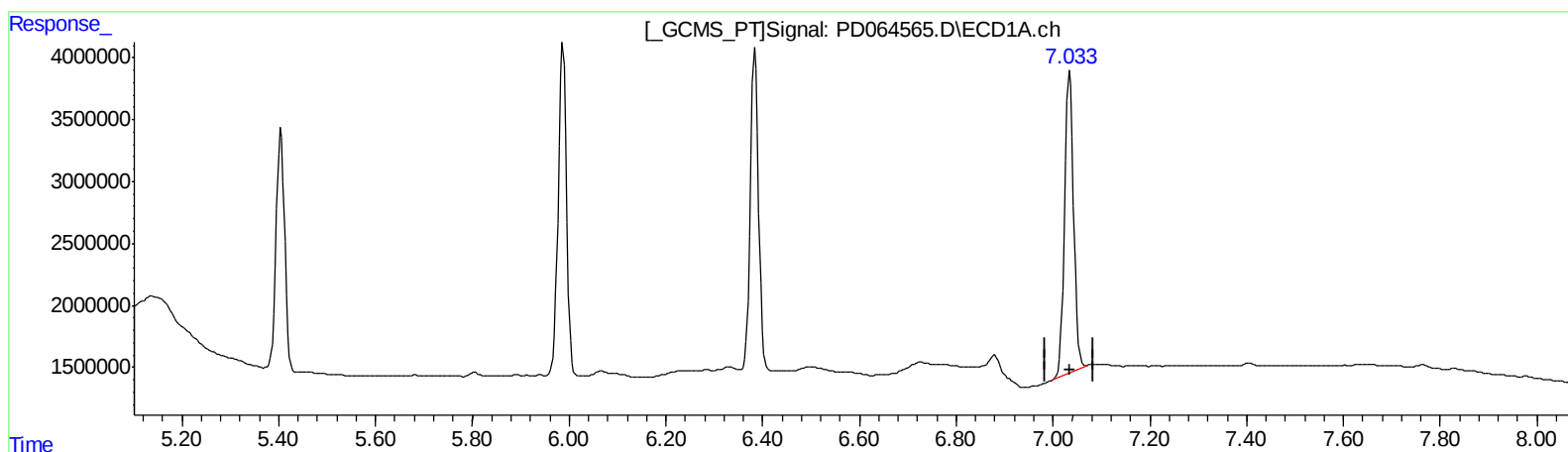
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(4) Heptachlor (MA)

7.034min 18.917 ng/ml

response 31792675

(4) Heptachlor #2 (MA)

6.149min 21.819 ng/ml m

response 247386241

QEdit

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Manual Integrations
 APPROVED

mohammad
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 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.405	4.618	24185120	208.3E6	20.274	22.792
27) SA Decachlor...	11.306	10.364	46774725	241.2E6	35.533	40.552
Target Compounds						
2) A alpha-BHC	5.987	5.320	32440915	275.7E6	19.914	22.366
3) MA gamma-BHC...	6.384	5.740	31385741	247.5E6	20.012	21.706
4) MA Heptachlor	7.034	6.149	31792675	247.4E6	18.917	21.819m
9) A Endosulfan I	8.279	7.448	26894422	164.5E6	19.079	21.391
13) MA Dieldrin	8.570	7.734	56663778	310.1E6	37.997	38.615
14) MA Endrin	8.808	8.024	44561531	231.6E6	34.803	40.321
16) A 4,4'-DDD	8.962	8.187	47203010	239.0E6	38.453	41.502
17) MA 4,4'-DDT	9.280	8.448	44401665	214.9E6	34.012	39.046
20) A Methoxychlor	9.771	9.040	124.4E6	483.8E6	173.780	188.945

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

AJ
 08/03/21