

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073021\
Data File : PD064643.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2021 13:00
Operator : AR\AJ
Sample : INDA440
Misc :
ALS Vial : 74 Sample Multiplier: 1

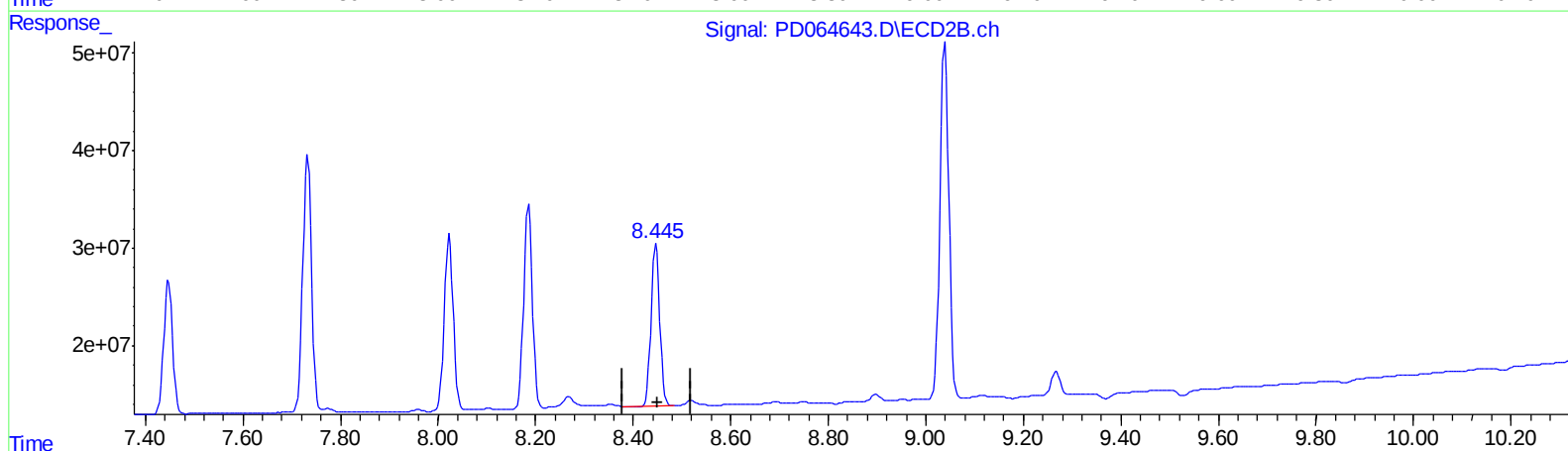
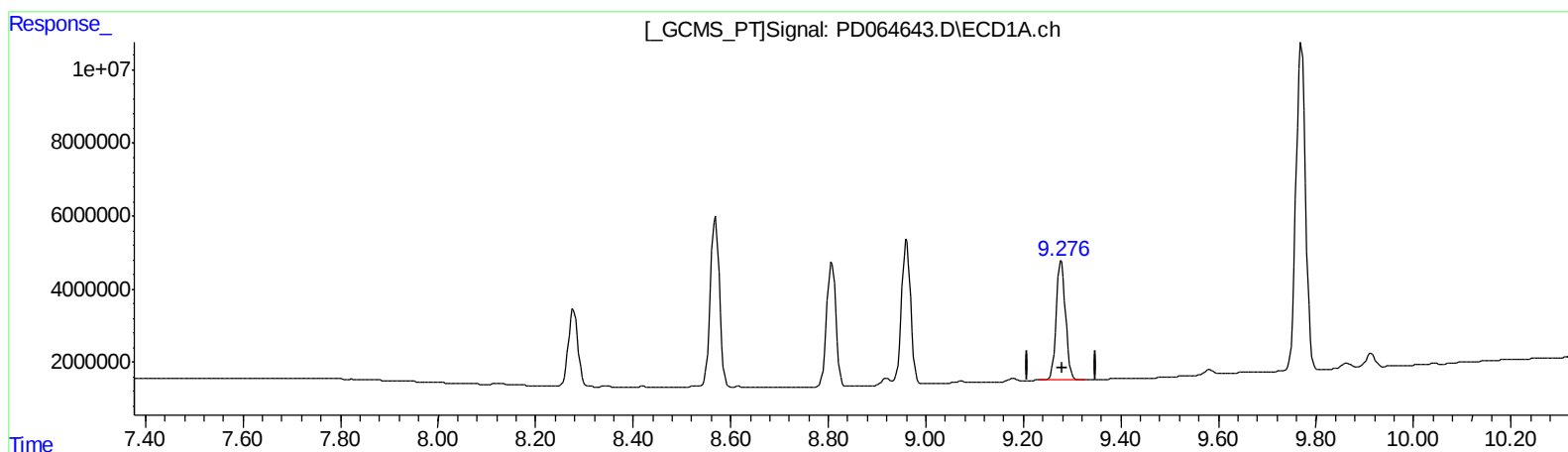
Instrument :
ECD_D
LabSampleId :
INDA440

Manual Integrations
APPROVED

mohammad
8/2/2021 12:39:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 04:29:37 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

(17) 4,4'-DDT (MA)

9.278min 33.477 ng/ml

response 43703368

(17) 4,4'-DDT #2 (MA)

8.447min 36.862 ng/ml

response 202911384

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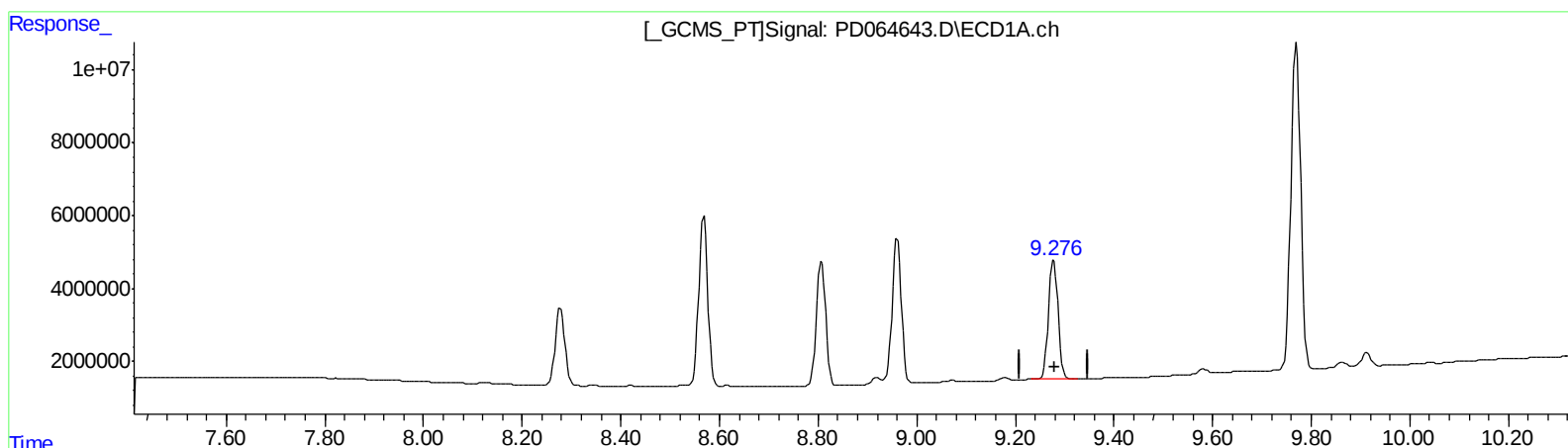
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(17) 4,4'-DDT (MA)

9.278min 33.477 ng/ml

response 43703368

(17) 4,4'-DDT #2 (MA)

8.445min 37.208 ng/ml m

response 204812083

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Instrument :
 ECD_D
 LabSampleId :
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Manual Integrations
 APPROVED

mohammad
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 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...	5.405	4.618	25732500	225.2E6	21.572	24.641
27) SA Decachlor...	11.303	10.363	52412740	261.6E6	39.816	43.984
Target Compounds						
2) A alpha-BHC	5.987	5.320	34800318	297.0E6	21.362	24.097
3) MA gamma-BHC...	6.382	5.740	32981111	265.3E6	21.029m	23.267
4) MA Heptachlor	7.034	6.149	32813429	256.3E6	19.525	22.605
9) A Endosulfan I	8.278	7.448	28778293	172.9E6	20.415	22.483
13) MA Dieldrin	8.569	7.733	60773602	327.6E6	40.753	40.785
14) MA Endrin	8.807	8.023	45227060	229.9E6	35.323	40.028
16) A 4,4'-DDD	8.961	8.186	52708476	258.2E6	42.938	44.830
17) MA 4,4'-DDT	9.278	8.445	43703368	204.8E6	33.477	37.208m
20) A Methoxychlor	9.770	9.039	122.3E6	465.1E6	170.910	181.633

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

AJ
 08/03/21