

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072821\
Data File : PD064519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2021 12:25
Operator : AR\AJ
Sample : INDA336
Misc :
ALS Vial : 35 Sample Multiplier: 1

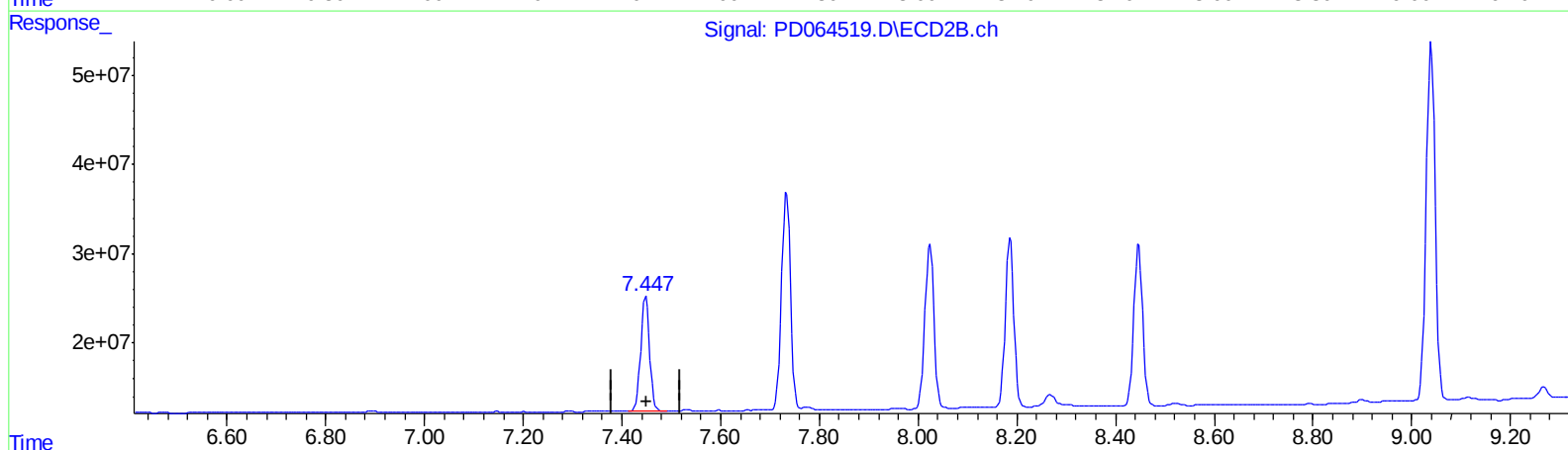
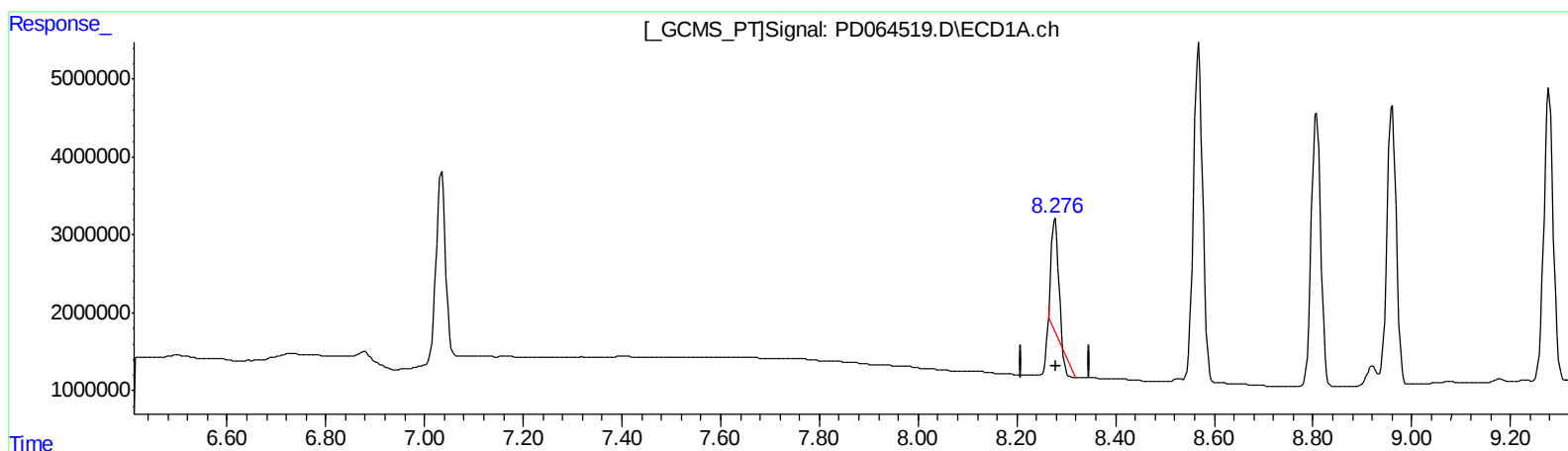
Instrument :
ECD_D
LabSampleId :
INDA336

Manual Integrations
APPROVED

mohammad
7/30/2021 2:29:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:50:35 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

(9) Endosulfan I (A)
8.278min 8.453 ng/ml
response 11916349

(9) Endosulfan I #2 (A)
7.448min 20.798 ng/ml
response 159928275

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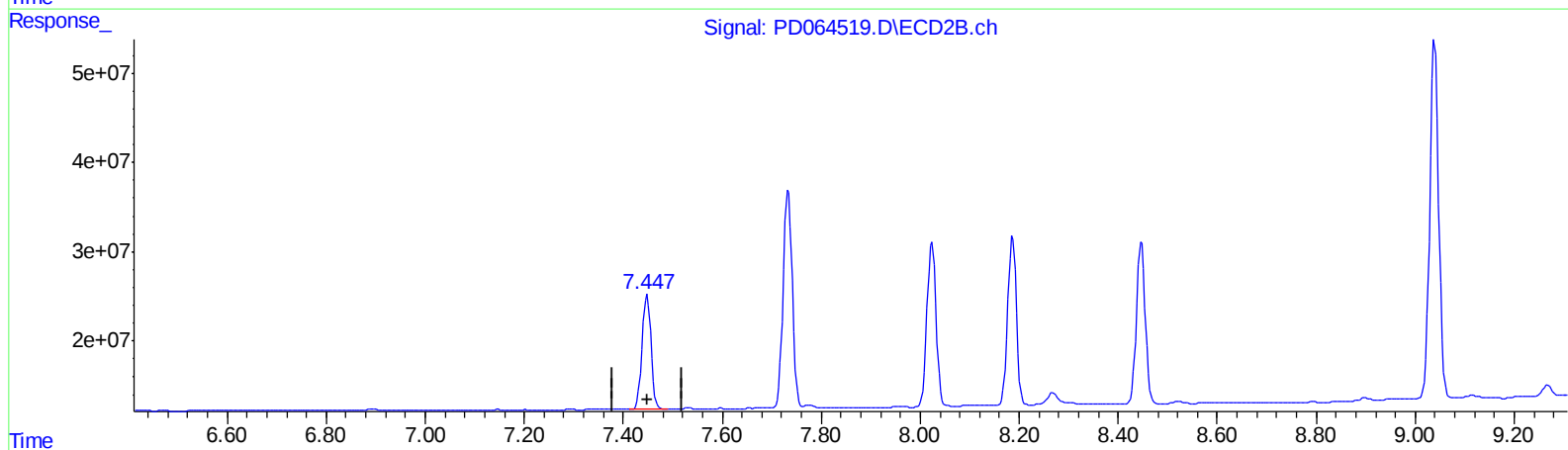
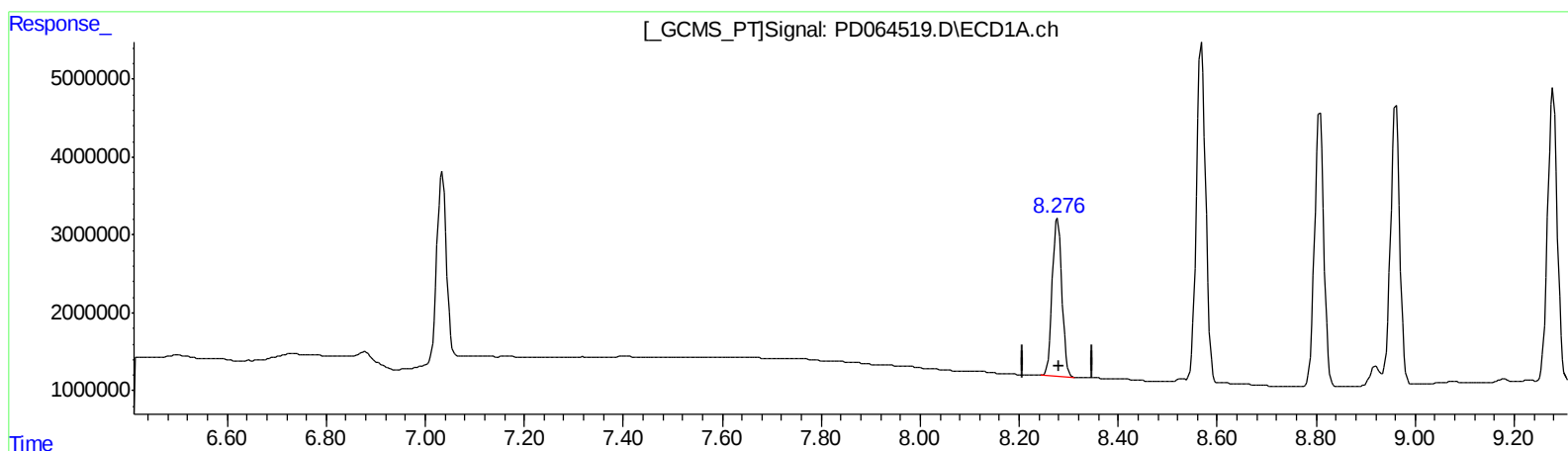
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QEdit

(9) Endosulfan I (A)
8.276min 19.488 ng/ml m
response 27471020

(9) Endosulfan I #2 (A)
7.448min 20.798 ng/ml
response 159928275

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 ECD_D
 LabSampleId :
 INDA336

Manual Integrations
 APPROVED

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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.404	4.618	23280836	195.2E6	19.516	21.361
27)	SA Decachlor...	11.304	10.363	51170778	255.9E6	38.872	43.036
Target Compounds							
2)	A alpha-BHC	5.987	5.320	31643417	259.8E6	19.424	21.080
3)	MA gamma-BHC...	6.385	5.740	30845051	238.6E6	19.667	20.925
4)	MA Heptachlor	7.034	6.150	32690194	245.6E6	19.452	21.665
9)	A Endosulfan I	8.276	7.448	27471020	159.9E6	19.488m	20.798
13)	MA Dieldrin	8.568	7.734	57533898	308.1E6	38.580	38.360
14)	MA Endrin	8.807	8.024	46790295	231.0E6	36.544	40.206
16)	A 4,4'-DDD	8.961	8.187	47611132	231.4E6	38.786	40.169
17)	MA 4,4'-DDT	9.278	8.447	49706989	228.9E6	38.076	41.590
20)	A Methoxychlor	9.770	9.040	136.6E6	506.9E6	190.906	197.956

AJ
 08/02/21

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