

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102121\
Data File : PD066477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2021 14:19
Operator : AJ\MA
Sample : INDB324
Misc :
ALS Vial : 10 Sample Multiplier: 1

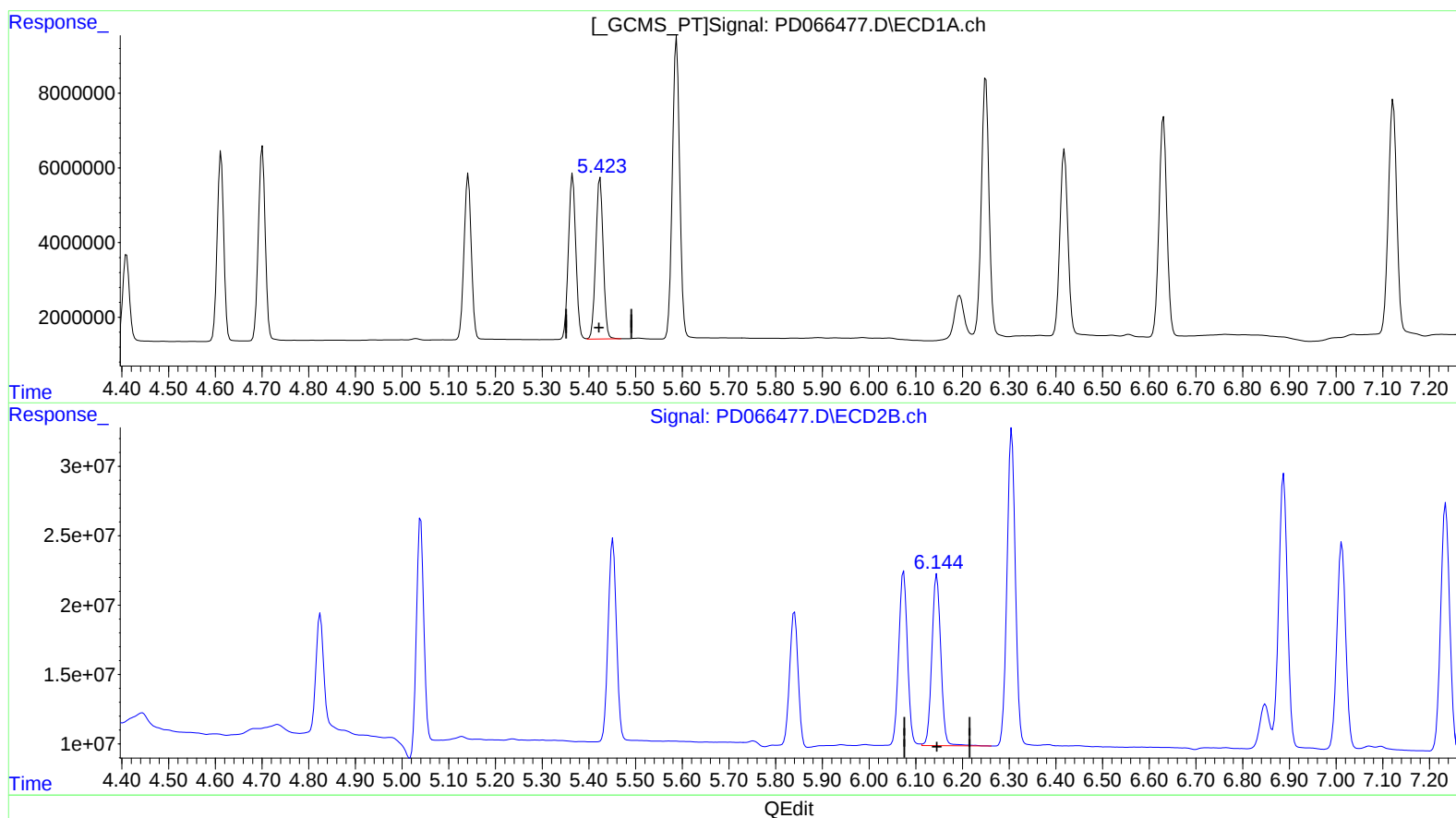
Instrument :
ECD_D
LabSampleId :
INDB324

Manual Integrations
APPROVED

mohammad
10/25/2021 8:50:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 02:21:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 19 10:18:55 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



(11) cis-Chlordane (B)

5.424min 17.899 ng/ml

response 48005397

(11) cis-Chlordane #2 (B)

6.145min 18.528 ng/ml

response 164242960

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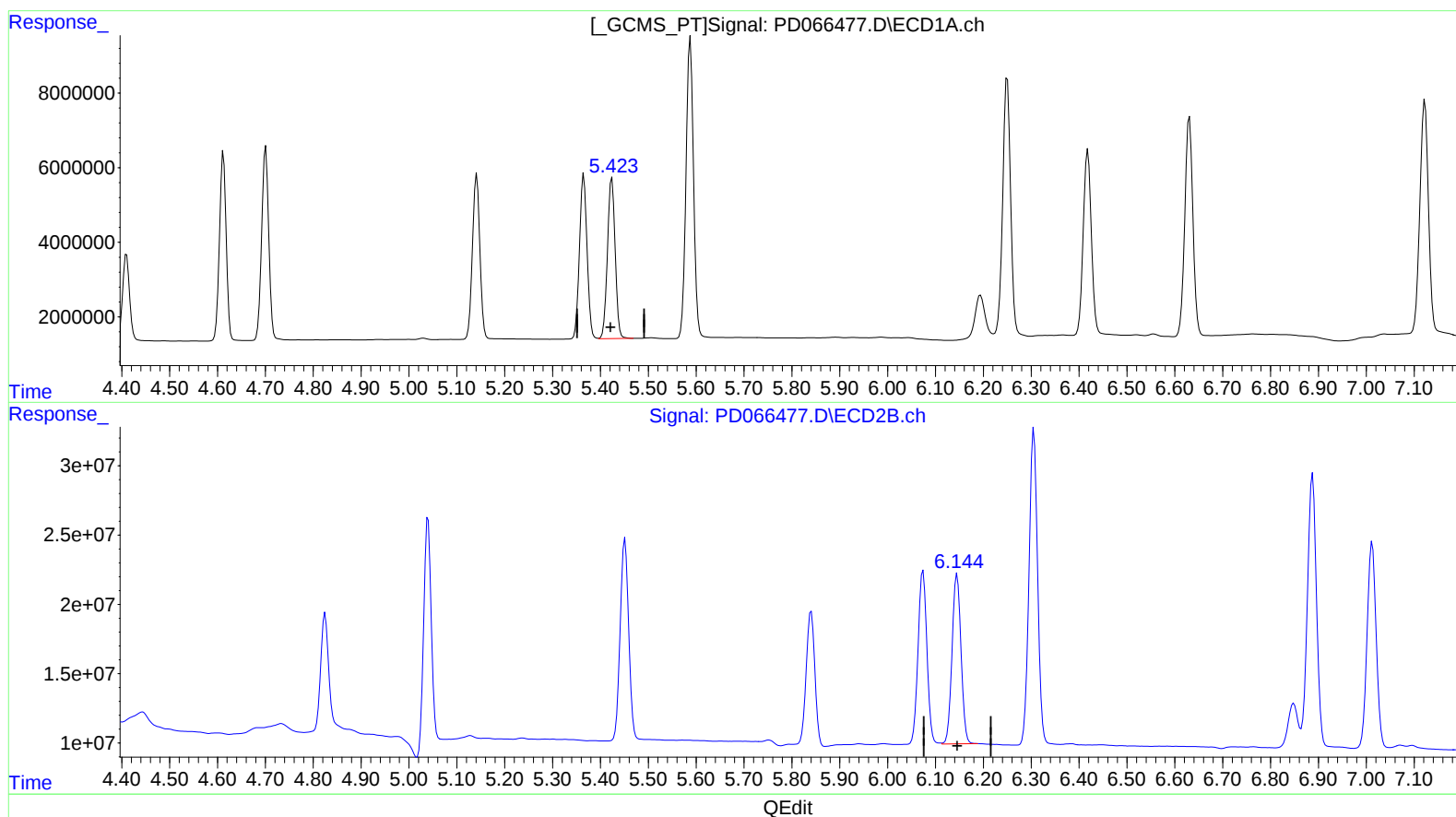
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(11) cis-Chlordane (B)

5.424min 17.899 ng/ml

response 48005397

(11) cis-Chlordane #2 (B)

6.144min 17.976 ng/ml m

response 159349274

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

mohammad
 10/25/2021 8:50:55 AM

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.442	3.970	35666846	165.8E6	17.467	18.605
27) SA Decachlor...	8.170	9.023	45914743	196.4E6	33.771	41.357
Target Compounds						
5) MB Aldrin	4.701	5.451	53562339	179.7E6	17.417	17.820
6) B beta-BHC	4.410	4.825	23054331	96967446	17.314	18.624
7) B delta-BHC	4.612	5.040	49582523	182.9E6	17.186	18.899
8) B Heptachlo...	5.142	5.840	47918507	121.6E6	17.707	15.141
10) B trans-Chl...	5.365	6.074	48577800	163.0E6	17.724	18.028
11) B cis-Chlor...	5.424	6.144	48005397	159.3E6	17.899	17.976m
12) B 4,4'-DDE	5.588	6.305	87284537	283.7E6	34.847	35.705
15) B Endosulfa...	6.250	6.888	78489742	260.0E6	34.944	36.480
18) B Endrin al...	6.418	7.012	58648279	197.6E6	37.442	37.275
19) B Endosulfa...	6.630	7.235	69525054	240.1E6	35.038	36.417
21) B Endrin ke...	7.122	7.707	78268671	260.5E6	33.892	36.326

AD
 10/26/21

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