

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012621\
Data File : PD061055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2021 12:57
Operator : DD\AJ
Sample : INDA307
Misc :
ALS Vial : 9 Sample Multiplier: 1

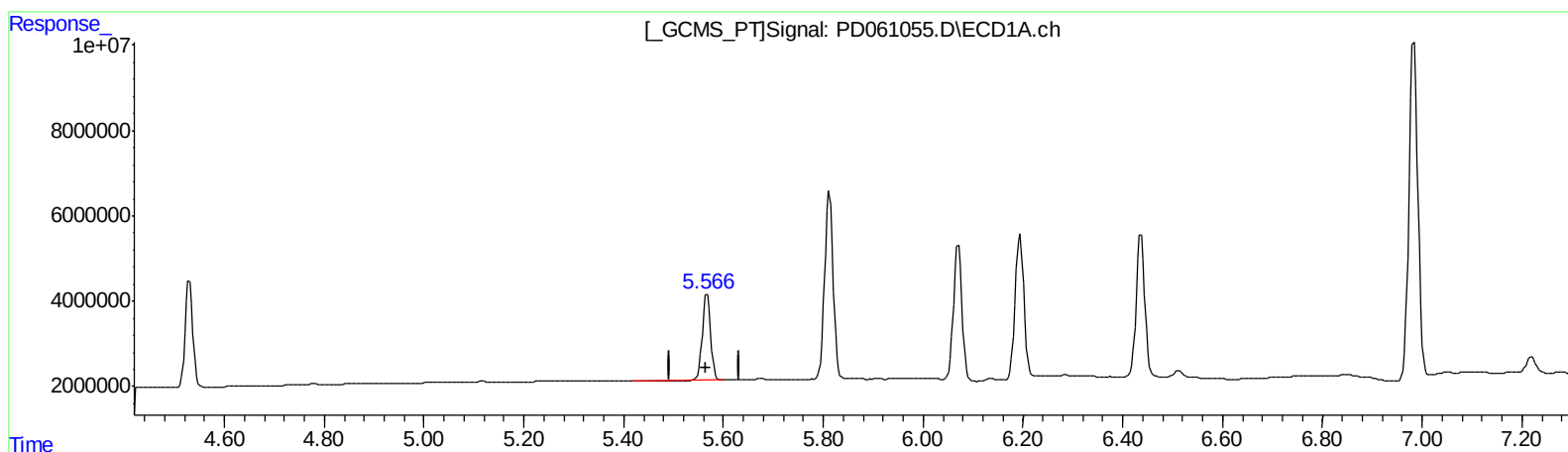
Instrument :
ECD_D
LabSampleId :
INDA307

Manual Integrations
APPROVED

mohammad
1/27/2021 5:25:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 01:04:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jan 26 00:33:50 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



(9) Endosulfan I (A)
5.567min 17.913 ng/ml
response 23490979

(9) Endosulfan I #2 (A)
6.260min 19.459 ng/ml
response 167657710

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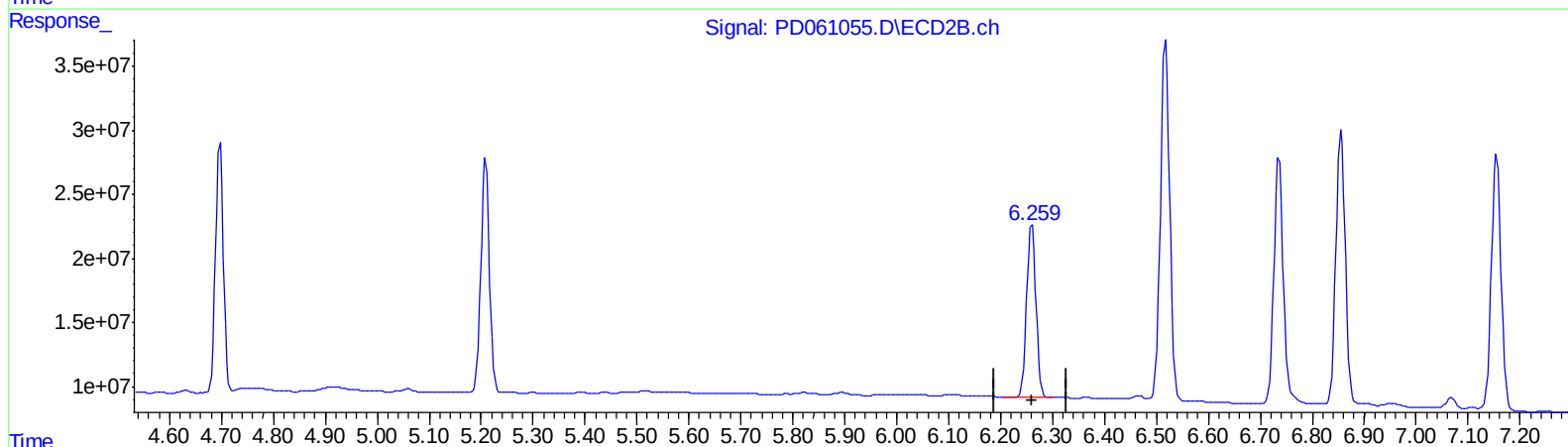
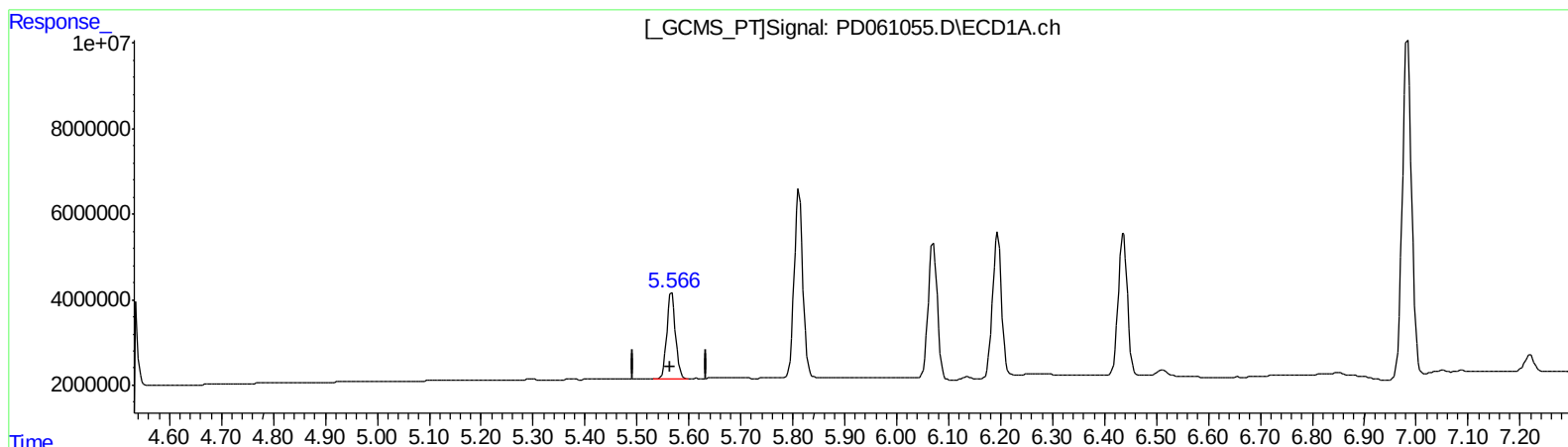
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QEdit

(9) Endosulfan I (A)
5.566min 18.012 ng/ml m
response 23620953

(9) Endosulfan I #2 (A)
6.260min 19.459 ng/ml
response 167657710

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_D
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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.499	4.021	18703571	142.3E6	18.427	19.888
27) SA Decachlor...	8.281	9.107	38262667	263.0E6	30.366	38.721 #
Target Compounds						
2) A alpha-BHC	3.940	4.412	27888138	228.2E6	18.707	20.620
3) MA gamma-BHC...	4.225	4.697	26778353	199.7E6	18.302	19.684
4) MA Heptachlor	4.530	5.209	26849683	208.8E6	17.766	19.798
9) A Endosulfan I	5.566	6.260	23620953	167.7E6	18.012m	19.459
13) MA Dieldrin	5.812	6.518	51517267	353.6E6	35.084	38.035
14) MA Endrin	6.070	6.736	38513571	246.3E6	30.983	33.343
16) A 4,4'-DDD	6.195	6.856	41743787	268.6E6	35.564	37.741
17) MA 4,4'-DDT	6.437	7.155	40555044	261.4E6	33.121	35.995
20) A Methoxychlor	6.984	7.613	101.2E6	607.1E6	162.107	183.921

17
 2/2/21

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