

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112020\
Data File : PD060174.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2020 17:00
Operator : DD\AJ
Sample : INDA319
Misc :
ALS Vial : 26 Sample Multiplier: 1

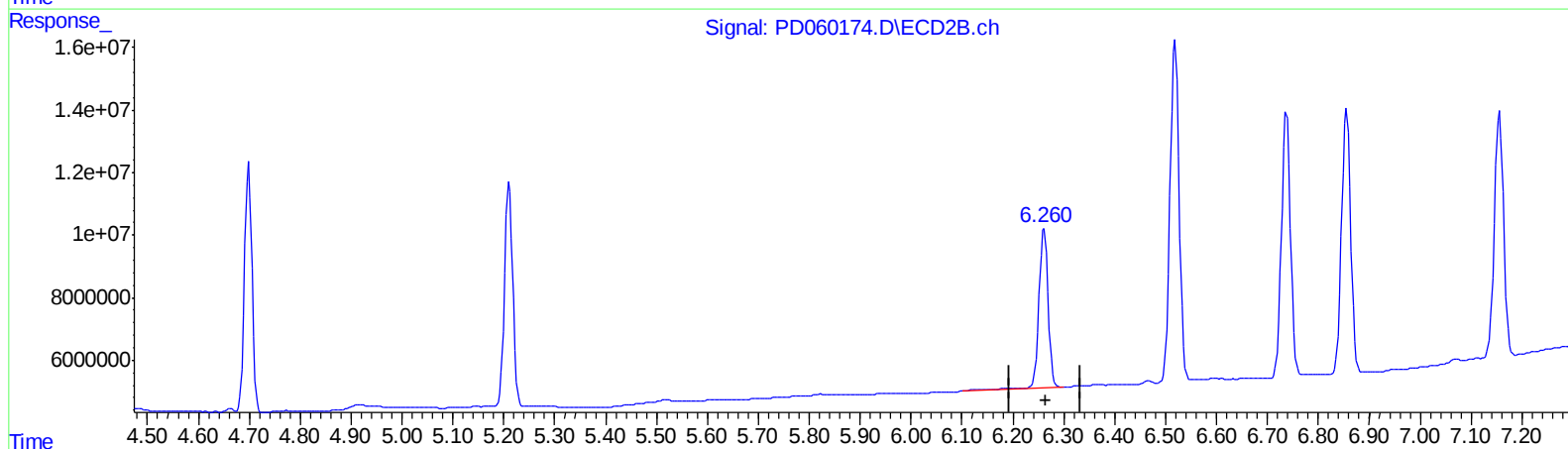
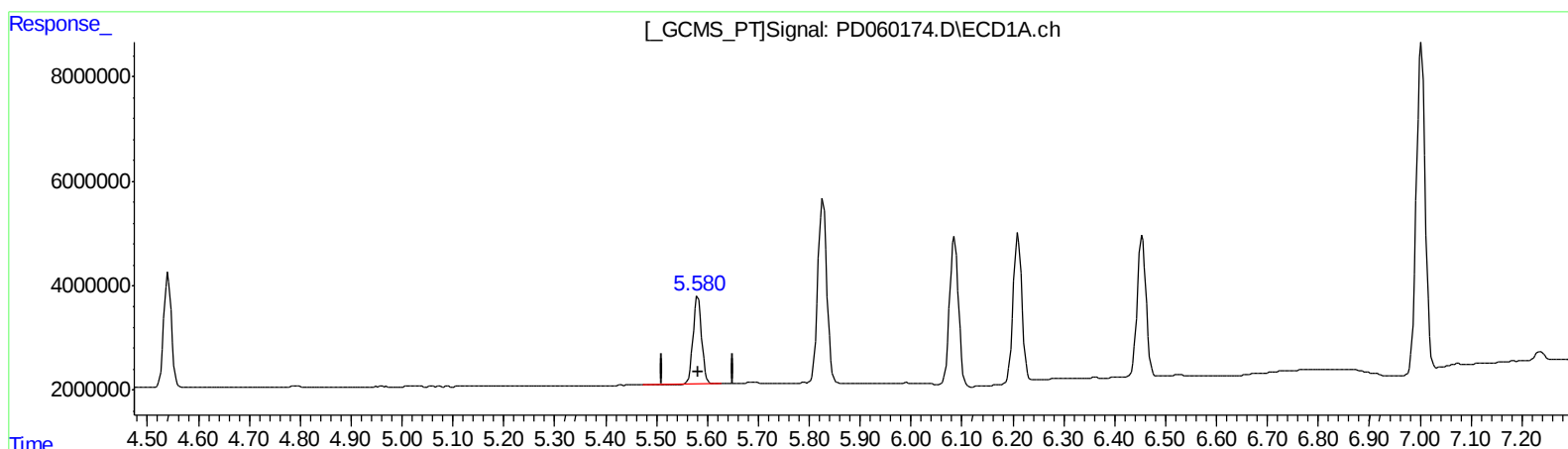
Instrument :
ECD_D
LabSampleId :
INDA319

Manual Integrations
APPROVED

mohammad
11/23/2020 12:04:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:14:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 2020
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)
5.581min 19.559 ng/ml
response 19894331

(9) Endosulfan I #2 (A)
6.262min 19.900 ng/ml
response 63781259

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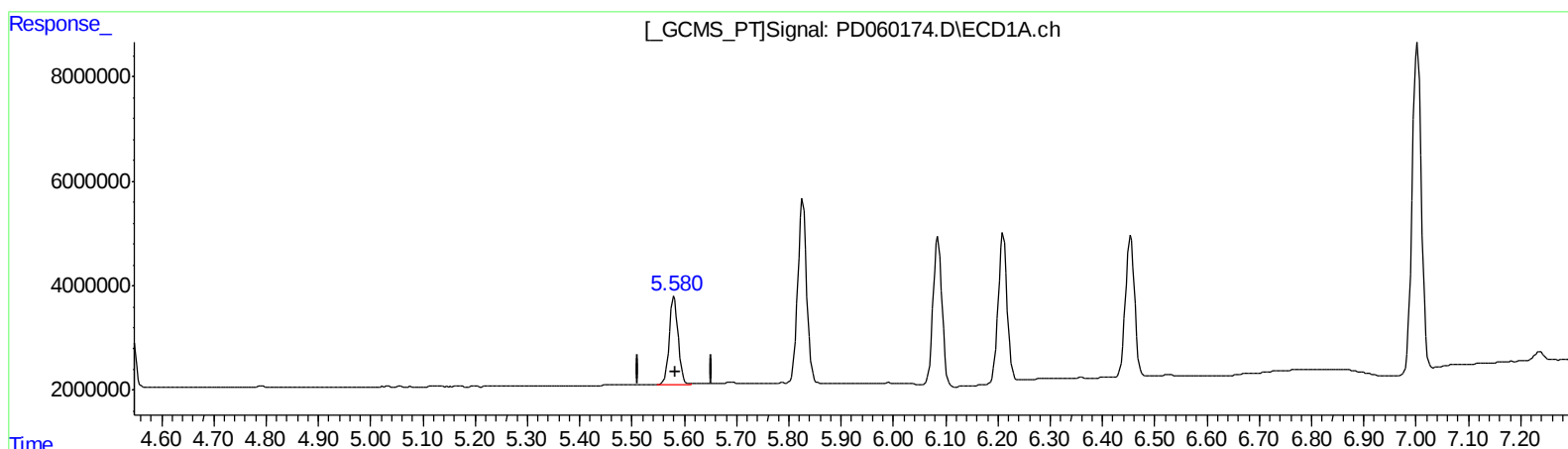
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(9) Endosulfan I (A)
5.580min 19.575 ng/ml m
response 19910714

(9) Endosulfan I #2 (A)
6.260min 19.609 ng/ml m
response 62848416

QEdit

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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...	3.505	4.023	17662335	63365596	20.610	21.257
27)	SA Decachlor...	8.303	9.107	28139596	87218440	33.867	35.454
Target Compounds							
2)	A alpha-BHC	3.947	4.414	26032453	91444806	20.256	20.529
3)	MA gamma-BHC...	4.233	4.699	24071828	82622697	19.693	20.415
4)	MA Heptachlor	4.540	5.211	23209305	80735766	19.774	20.364
9)	A Endosulfan I	5.580	6.260	19910714	62848416	19.575m	19.609m
13)	MA Dieldrin	5.827	6.519	42055000	135.3E6	38.598	38.748
14)	MA Endrin	6.086	6.738	33911461	105.1E6	37.590	37.534
16)	A 4,4'-DDD	6.210	6.856	34179290	106.0E6	38.649	39.518
17)	MA 4,4'-DDT	6.454	7.156	32828169	98946564	36.526	36.360
20)	A Methoxychlor	7.002	7.613	76645462	259.6E6	180.102	184.686

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

AJ
 11/25/20