

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060320\
Data File : PD058274.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2020 03:24
Operator : AJ\MA
Sample : INDA101
Misc :
ALS Vial : 9 Sample Multiplier: 1

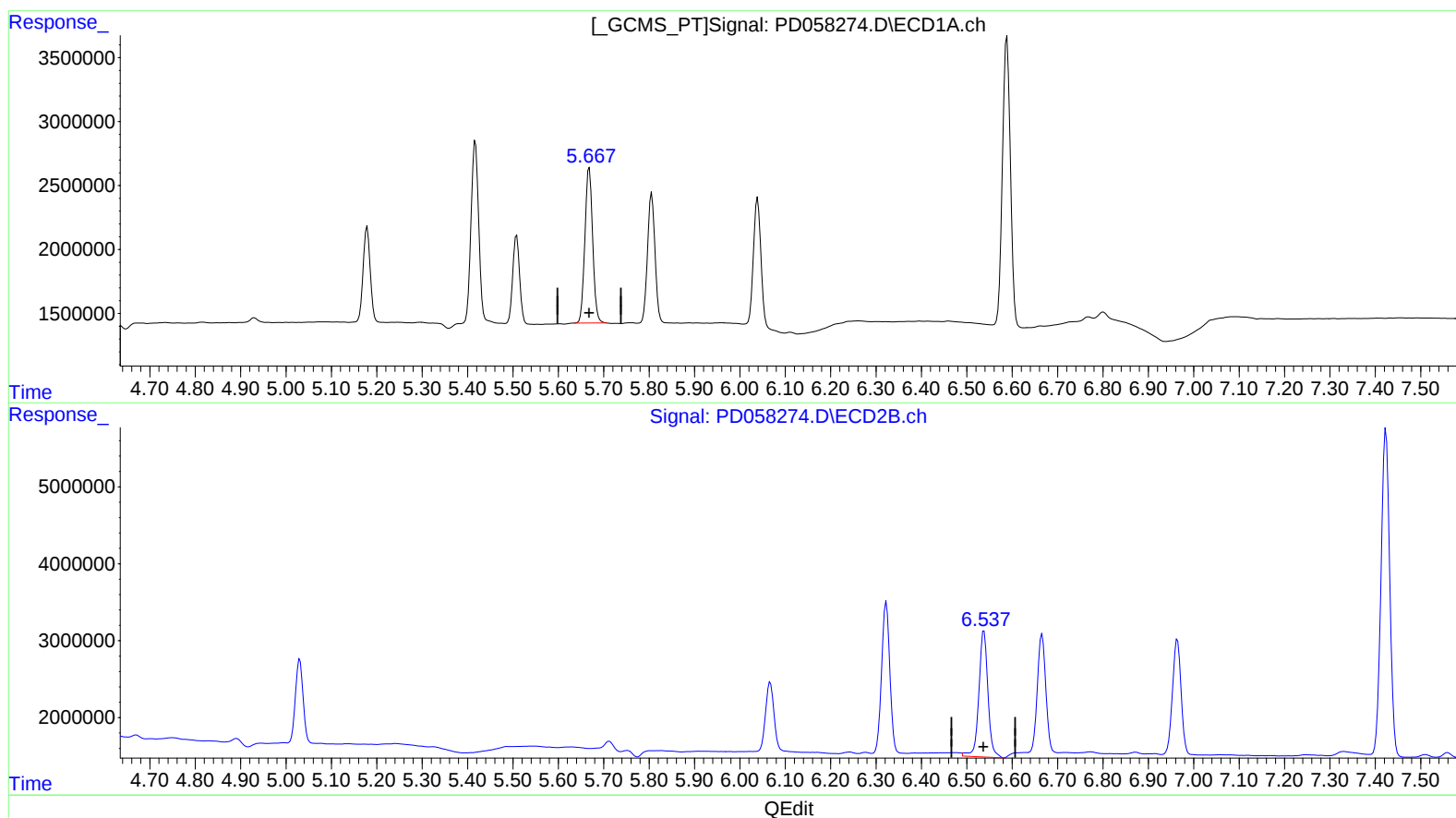
Instrument :
ECD_D
ClientSampleId :
INDA101

Manual Integrations
APPROVED

mohammad
6/3/2020 1:14:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 05:18:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jun 03 05:18:20 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



(14) Endrin (MA)

5.668min 9.609 ng/ml

response 14409419

(14) Endrin #2 (MA)

6.538min 10.596 ng/ml

response 22827490

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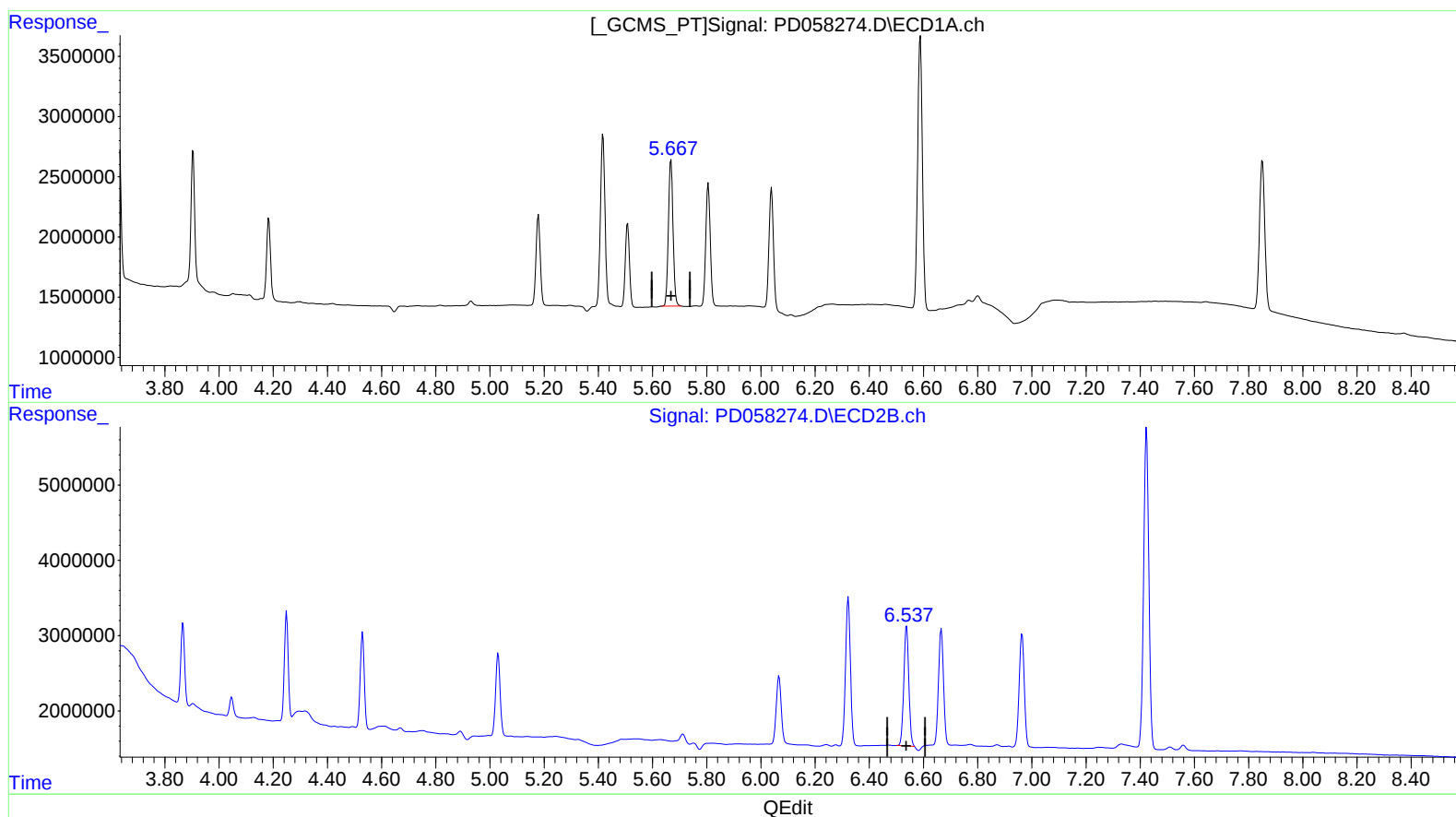
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(14) Endrin (MA)
5.668min 9.609 ng/ml
response 14409419

(14) Endrin #2 (MA)
6.537min 9.501 ng/ml m
response 20469514

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060320\
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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...	3.211	3.867	7100203	9969085	4.750	4.748
27) SA Decachlor...	7.851	8.863	16979319	23136872	10.289	10.661
Target Compounds						
2) A alpha-BHC	3.633	4.249	10362928	14565359	4.561	4.671
3) MA gamma-BHC...	3.905	4.530	10346834	13208051	4.809	4.735
4) MA Heptachlor	4.184	5.031	6927139	12704709	5.004	4.809
9) A Endosulfan I	5.179	6.067	8107381	11684310	4.845	4.940
13) MA Dieldrin	5.417	6.323	16964842	24780852	9.348	9.461
14) MA Endrin	5.668	6.537	14409419	20469514	9.609	9.501m
16) A 4,4'-DDD	5.806	6.666	11694237	19766263	9.575	9.500
17) MA 4,4'-DDT	6.039	6.964	11676660	19752985	9.122	9.377
20) A Methoxychlor	6.589	7.424	27656385	56435649	48.923	50.029

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

SJ
 06/05/20