

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102419\
Data File : PD055570.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2019 12:08
Operator : SG\AJ
Sample : INDA333
Misc :
ALS Vial : 7 Sample Multiplier: 1

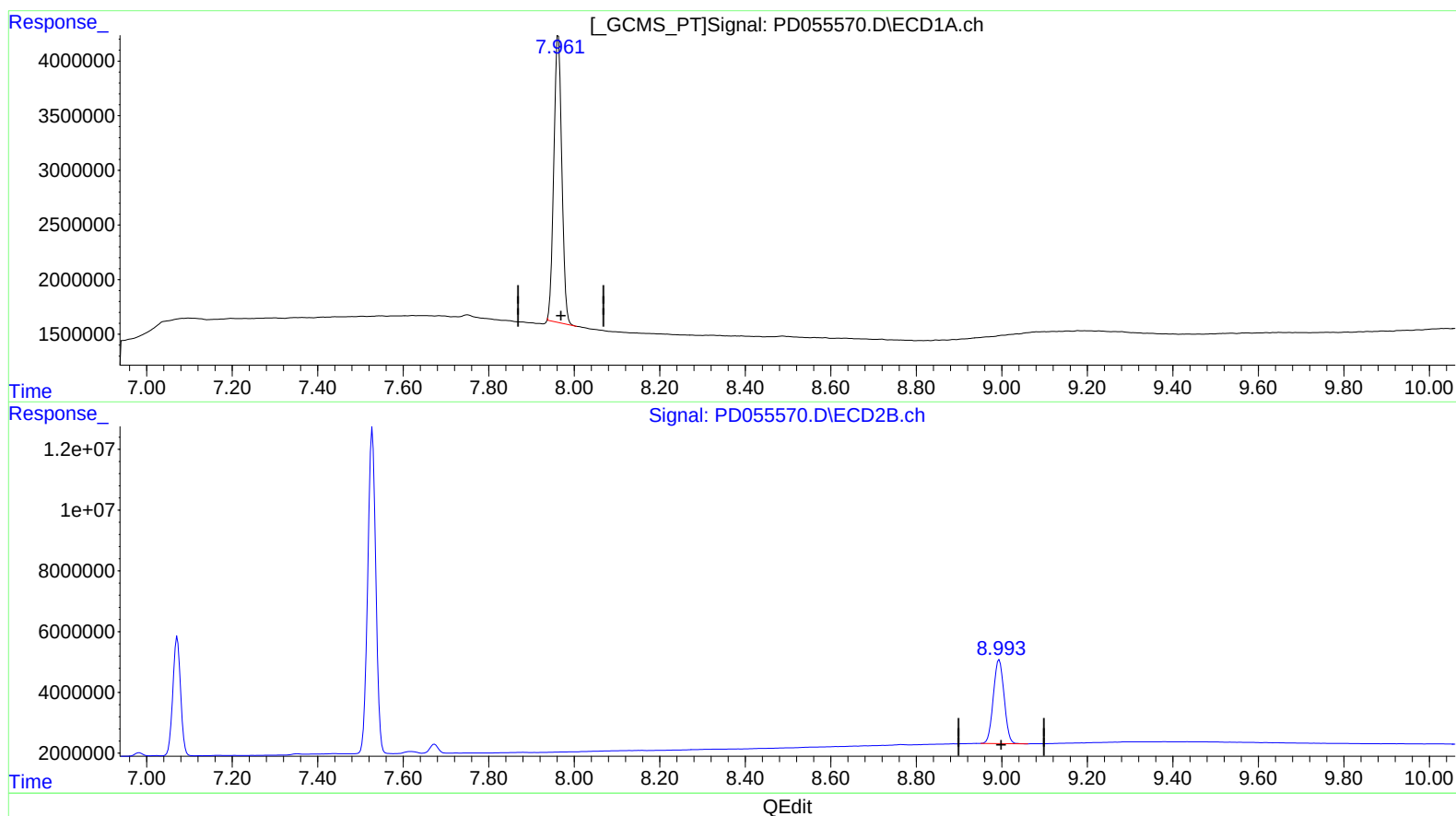
Instrument :
ECD_D
LabSampleId :
INDA333

Manual Integrations
APPROVED

mohammad
10/25/2019 8:13:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 16:24:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
Quant Title : GC Extractables
QLast Update : Sat Oct 19 00:42:03 2019
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



(27) Decachlorobiphenyl (SA)

7.963min 37.136 ng/ml

response 34004616

(27) Decachlorobiphenyl #2 (SA)

8.994min 36.927 ng/ml

response 48182507

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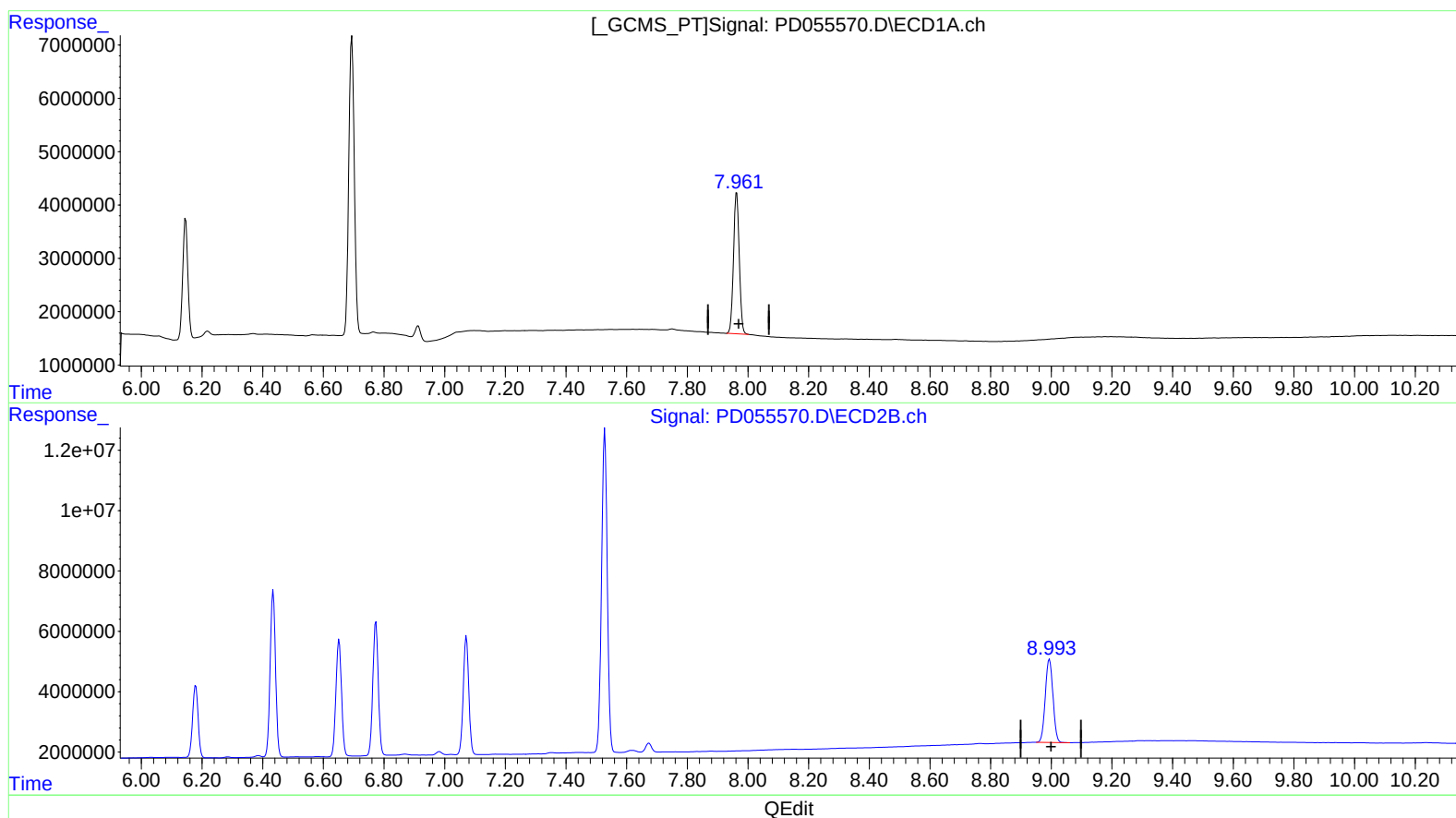
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(27) Decachlorobiphenyl (SA)

7.961min 37.999 ng/ml m

response 34794271

(27) Decachlorobiphenyl #2 (SA)

8.994min 36.927 ng/ml

response 48182507

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102419\
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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...	3.289	3.961	17532016	24979461	19.664	18.553
27) SA Decachlor...	7.961	8.994	34794271	48182507	37.999m	36.927
Target Compounds						
2) A alpha-BHC	3.716	4.348	25031801	36233707	19.932	18.625
3) MA gamma-BHC...	3.991	4.631	23485872	34342263	19.819	18.624
4) MA Heptachlor	4.277	5.137	19106556	34204039	20.997	18.342
9) A Endosulfan I	5.283	6.179	18965883	30641205	19.732	18.695
13) MA Dieldrin	5.523	6.434	42982633	68440880	38.785	37.816
14) MA Endrin	5.776	6.652	32988406	49390314	36.829	35.360
16) A 4,4'-DDD	5.910	6.773	32447930	55382834	40.036	38.713
17) MA 4,4'-DDT	6.146	7.072	26416462	49272720	38.963	36.352
20) A Methoxychlor	6.694	7.528	70698859	140.2E6	193.871	181.916

AJ
 10/25/19

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