

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100119\
Data File : PD055078.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 15:17
Operator : SG\AJ
Sample : PB123470BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

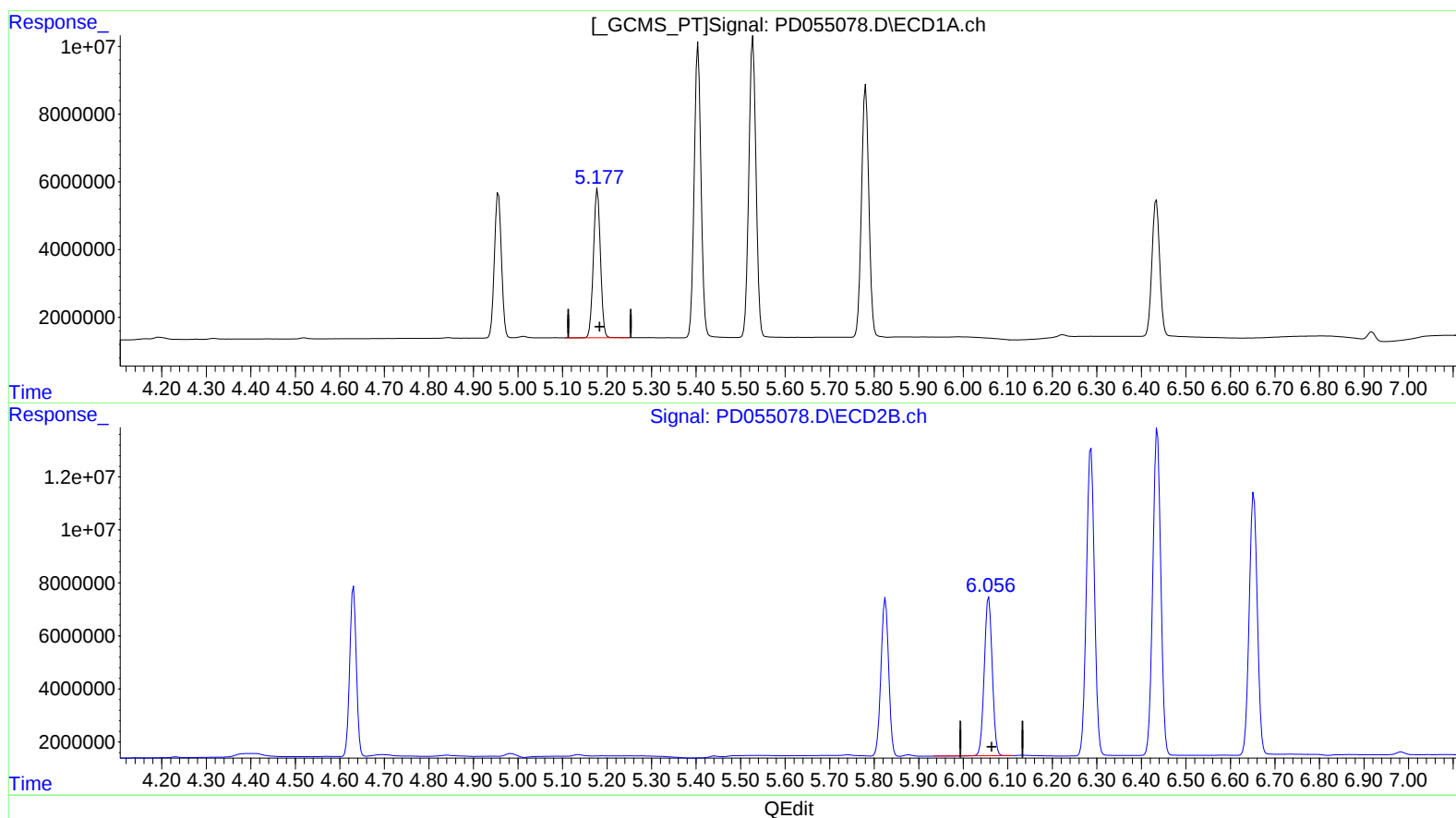
Instrument :
ECD_D
ClientSampleId :
PLCS70

Manual Integrations
APPROVED

Ankita
10/7/2019 10:36:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 04:14:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 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



(10) trans-Chlordane (B)

5.179min 51.032 ng/ml

response 48207488

(10) trans-Chlordane #2 (B)

6.057min 55.065 ng/ml

response 74635642

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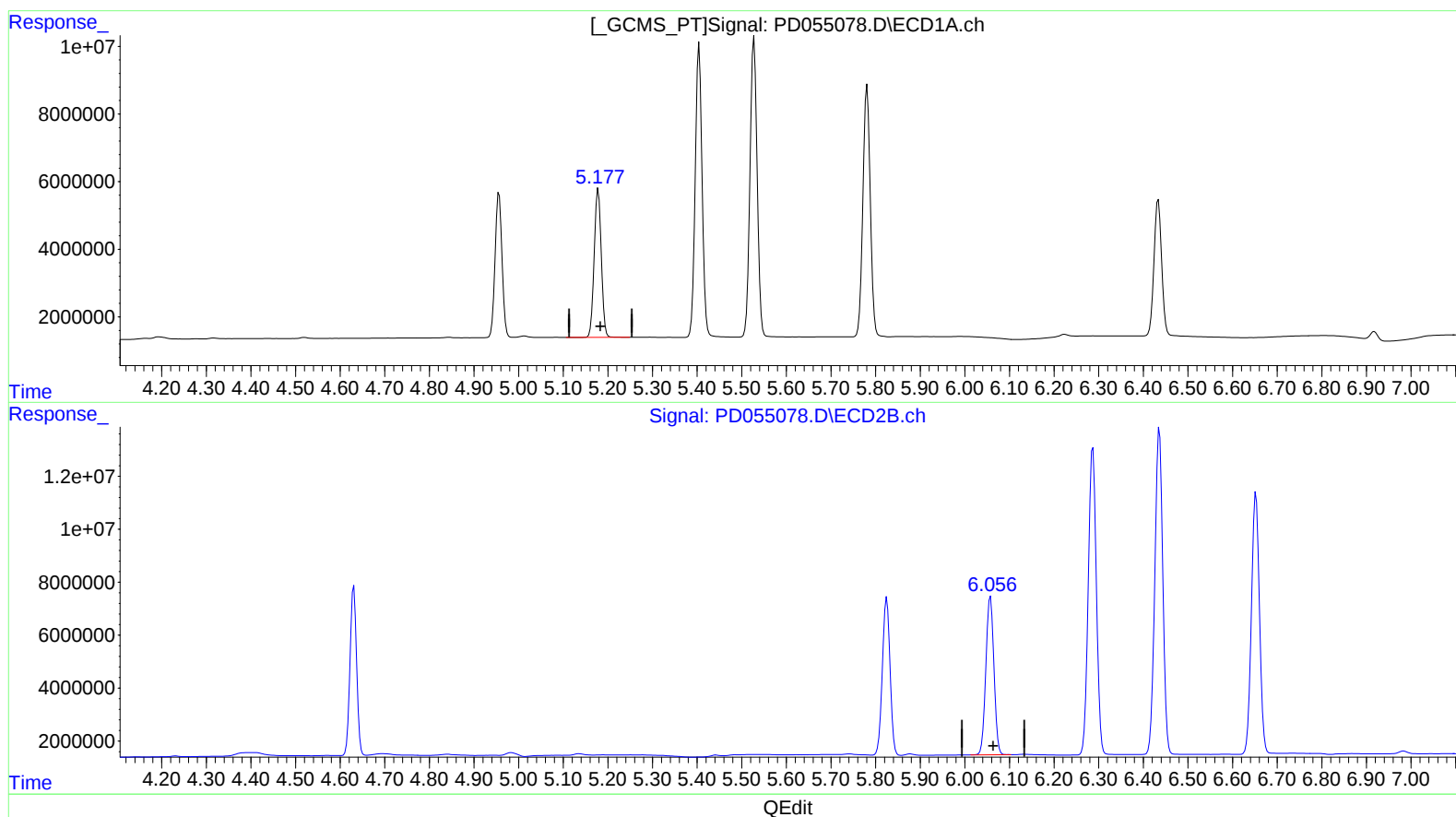
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6.056min 55.023 ng/ml m

response 74579008

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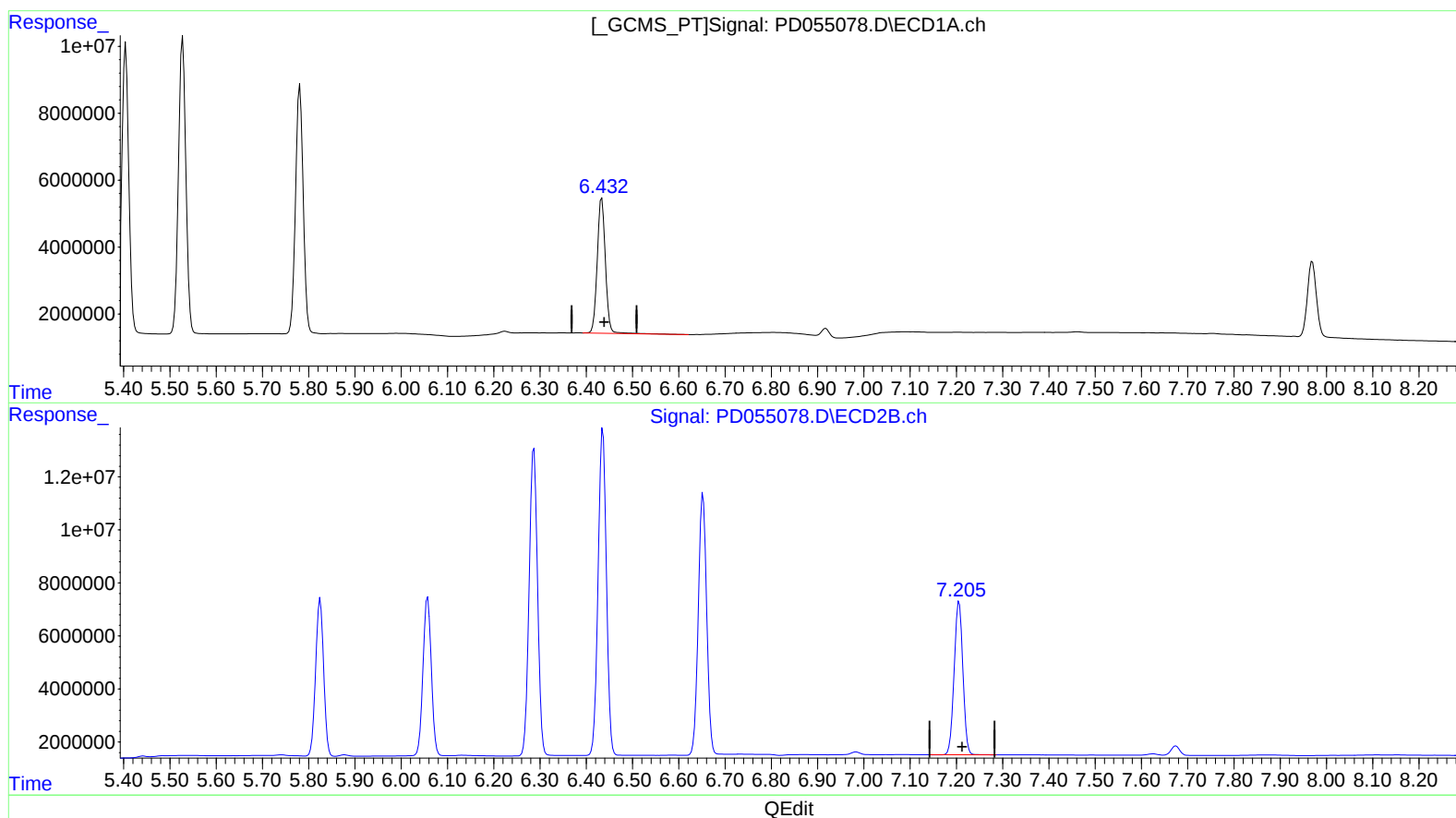
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(19) Endosulfan Sulfate (B)

6.434min 61.386 ng/ml

response 49823421

(19) Endosulfan Sulfate #2 (B)

7.206min 63.514 ng/ml

response 75441141

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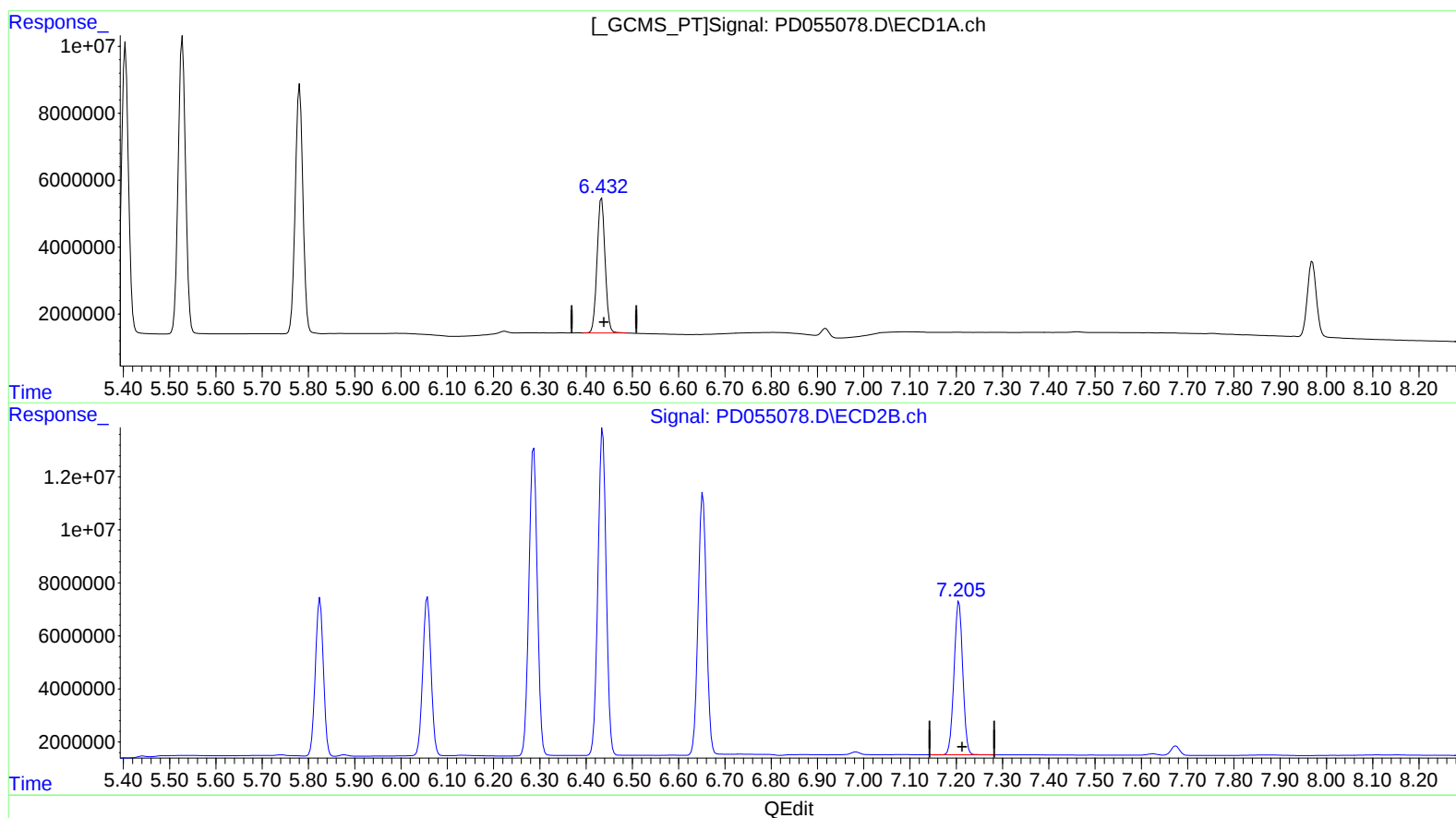
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(19) Endosulfan Sulfate (B)

6.432min 60.063 ng/ml m

response 48750333

(19) Endosulfan Sulfate #2 (B)

7.206min 63.514 ng/ml

response 75441141

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.291	3.962	15302571	22579672	20.115	22.003
27) SA Decachlor...	7.969	8.997	30425404	43643297	36.110	37.460
Target Compounds						
3) MA gamma-BHC...	3.994	4.631	43928869	65849907	40.968	47.028
8) B Heptachlo...	4.956	5.825	46691171	71604866	50.883	54.452
10) B trans-Chl...	5.179	6.056	48207488	74579008	51.032	55.023m
12) B 4,4'-DDE	5.405	6.287	93276462	147.1E6	103.961	113.669
13) MA Dieldrin	5.528	6.436	99278437	153.1E6	100.859	109.690
14) MA Endrin	5.781	6.652	86142639	123.7E6	103.602	112.274
19) B Endosulfa...	6.432	7.206	48750333	75441141	60.063m	63.514

AJ
 10/11/19

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