

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081420\
Data File : PD058955.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 09:42
Operator : DD\AJ
Sample : L3647-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

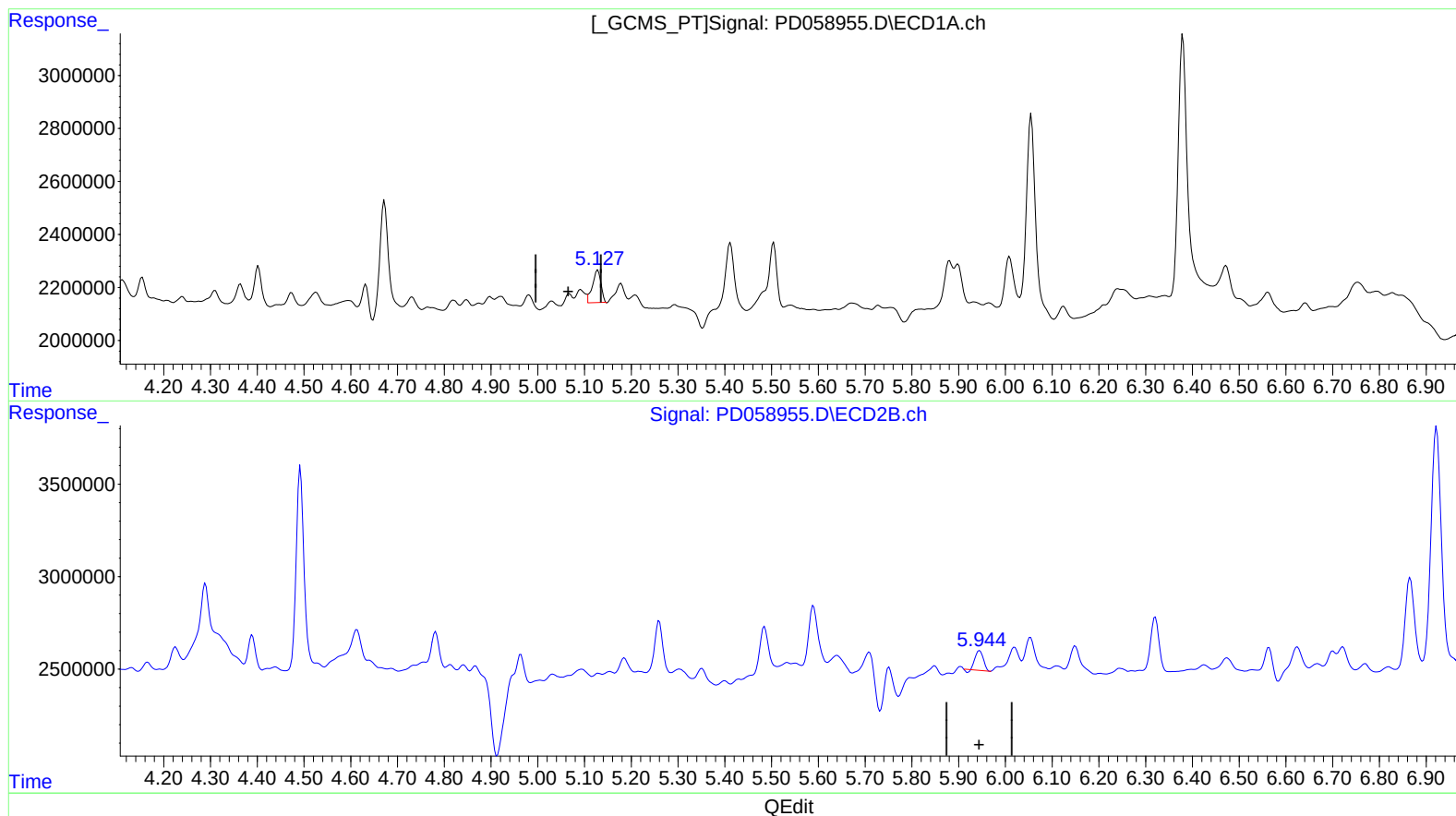
Instrument :
ECD_D
ClientSampleId :
CB7H5

Manual Integrations
APPROVED

Ankita
8/17/2020 11:00:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 05:11:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 11:29:05 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(10) trans-Chlordane (B)

5.129min 1.343 ng/ml

response 1553331

(10) trans-Chlordane #2 (B)

5.945min 0.746 ng/ml

response 1241853

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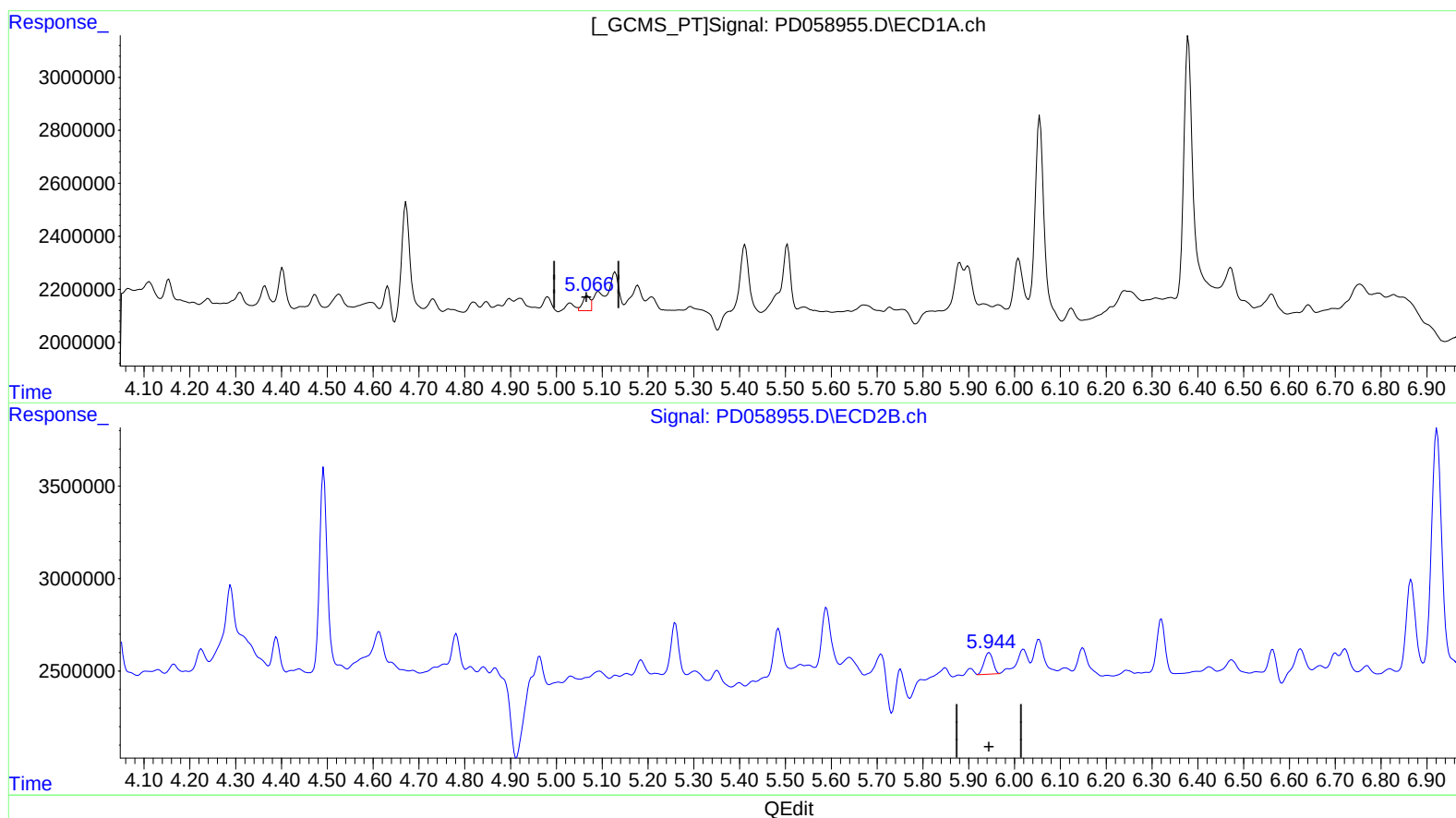
Instrument :
ECD_D
ClientSampleId :
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Ankita
8/17/2020 11:00:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 05:38:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 11:29:05 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



(10) trans-Chlordane (B)

5.066min 0.522 ng/ml m

response 603397

(10) trans-Chlordane #2 (B)

5.944min 0.945 ng/ml m

response 1574107

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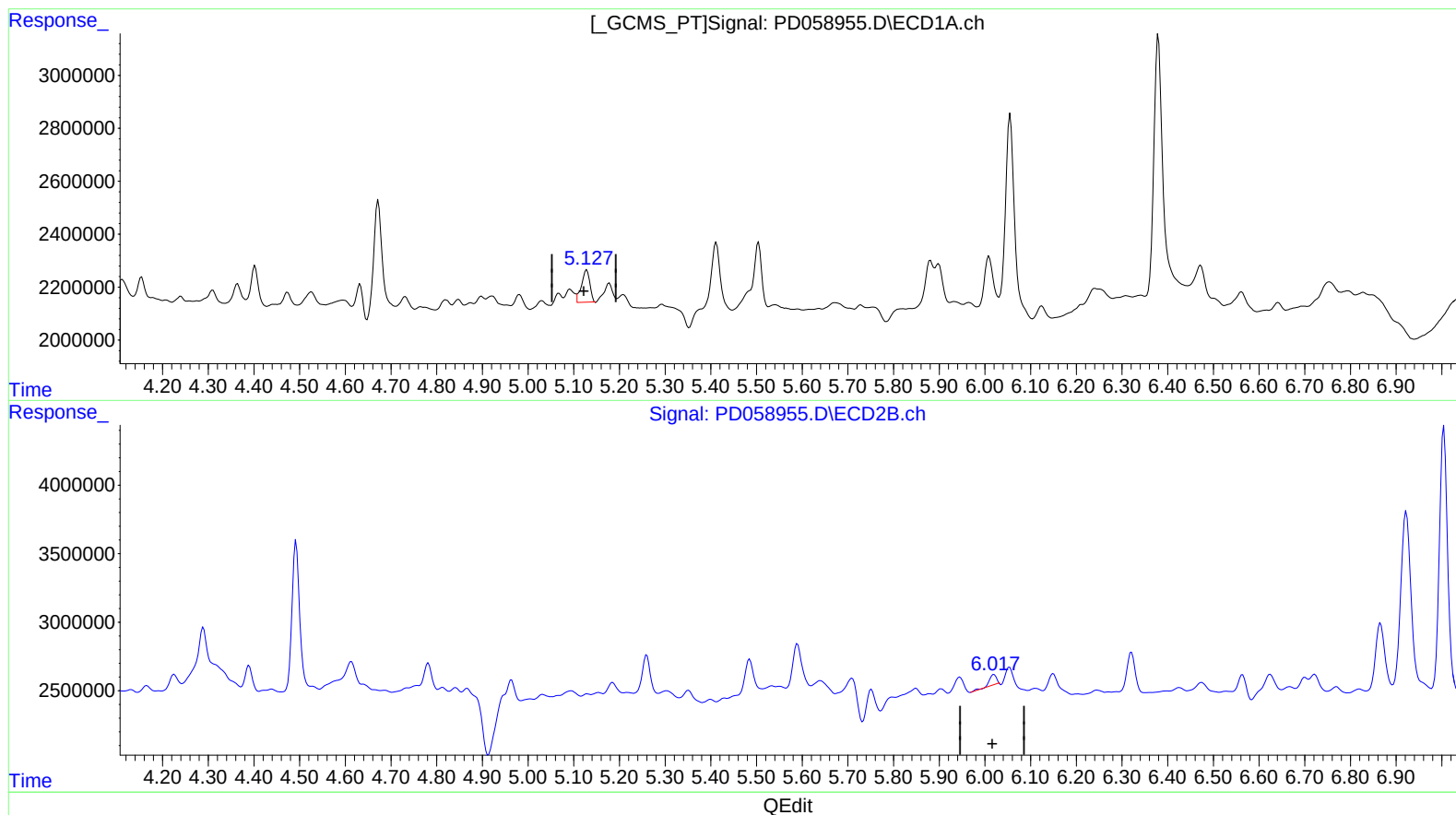
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(11) cis-Chlordane (B)

5.129min 1.335 ng/ml

response 1553331

(11) cis-Chlordane #2 (B)

6.020min 0.487 ng/ml

response 819209

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Acq On : 14 Aug 2020 09:42
Operator : DD\AJ
Sample : L3647-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

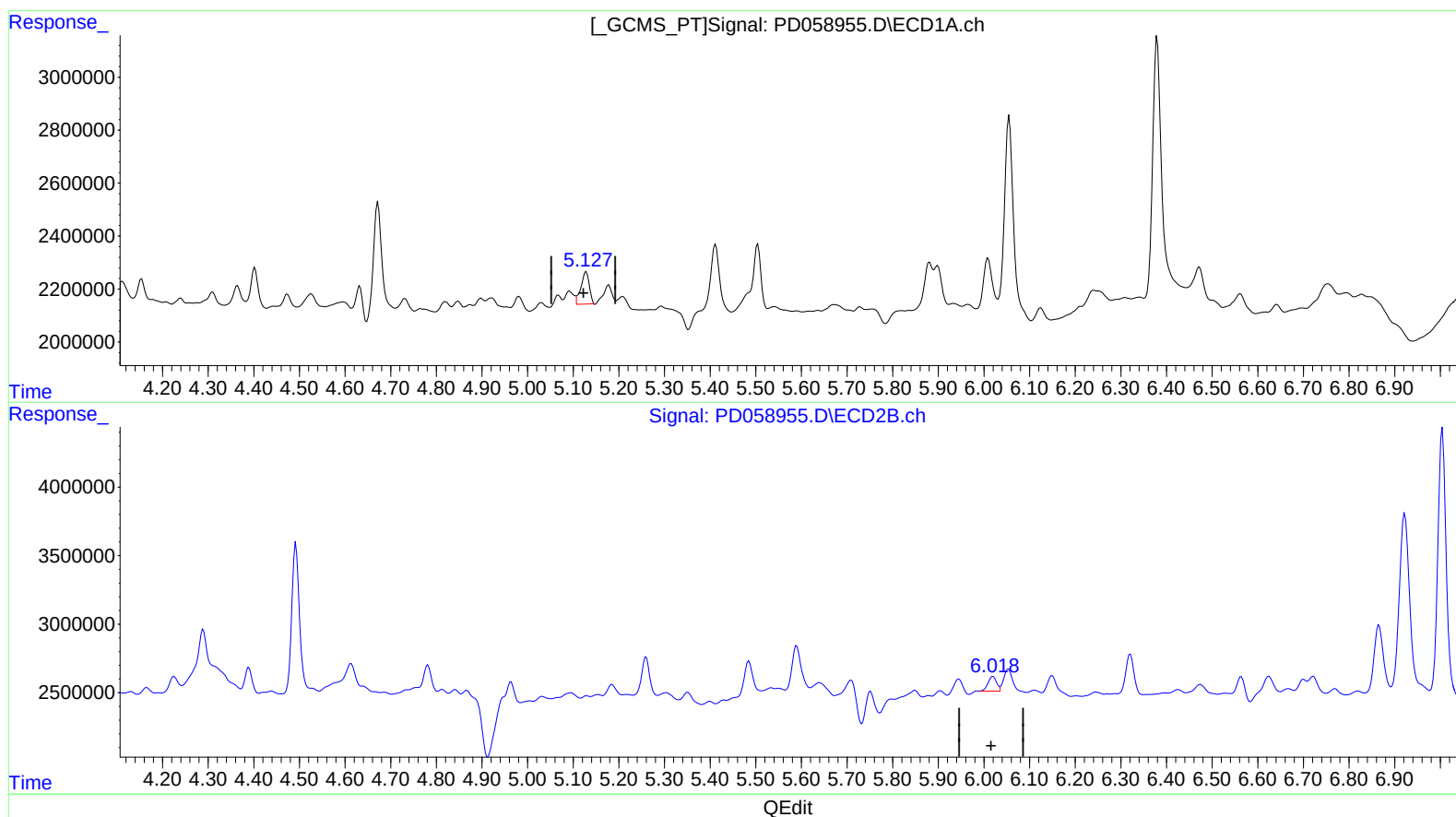
Instrument :
ECD_D
ClientSampleId :
CB7H5

Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)

5.129min 1.335 ng/ml

response 1553331

(11) cis-Chlordane #2 (B)

6.018min 0.867 ng/ml m

response 1459361

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Manual Integrations
 APPROVED

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Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.209	3.867	18079446	28680555	18.695	19.804
27) SA Decachlor...	7.843	8.862	28908401	34732742	27.445	25.326

Target Compounds

10) B trans-Chl...	5.066	5.944	603397	1574107	0.522m	0.945m#
11) B cis-Chlor...	5.129	6.018	1553331	1459361	1.335	0.867m#
13) MA Dieldrin	5.412	6.321	3408199	3599057	2.806	2.150

AJ
 08/18/20

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