

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
Data File : PL042102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 11:56
Operator : AJ\SJ
Sample : J5847-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

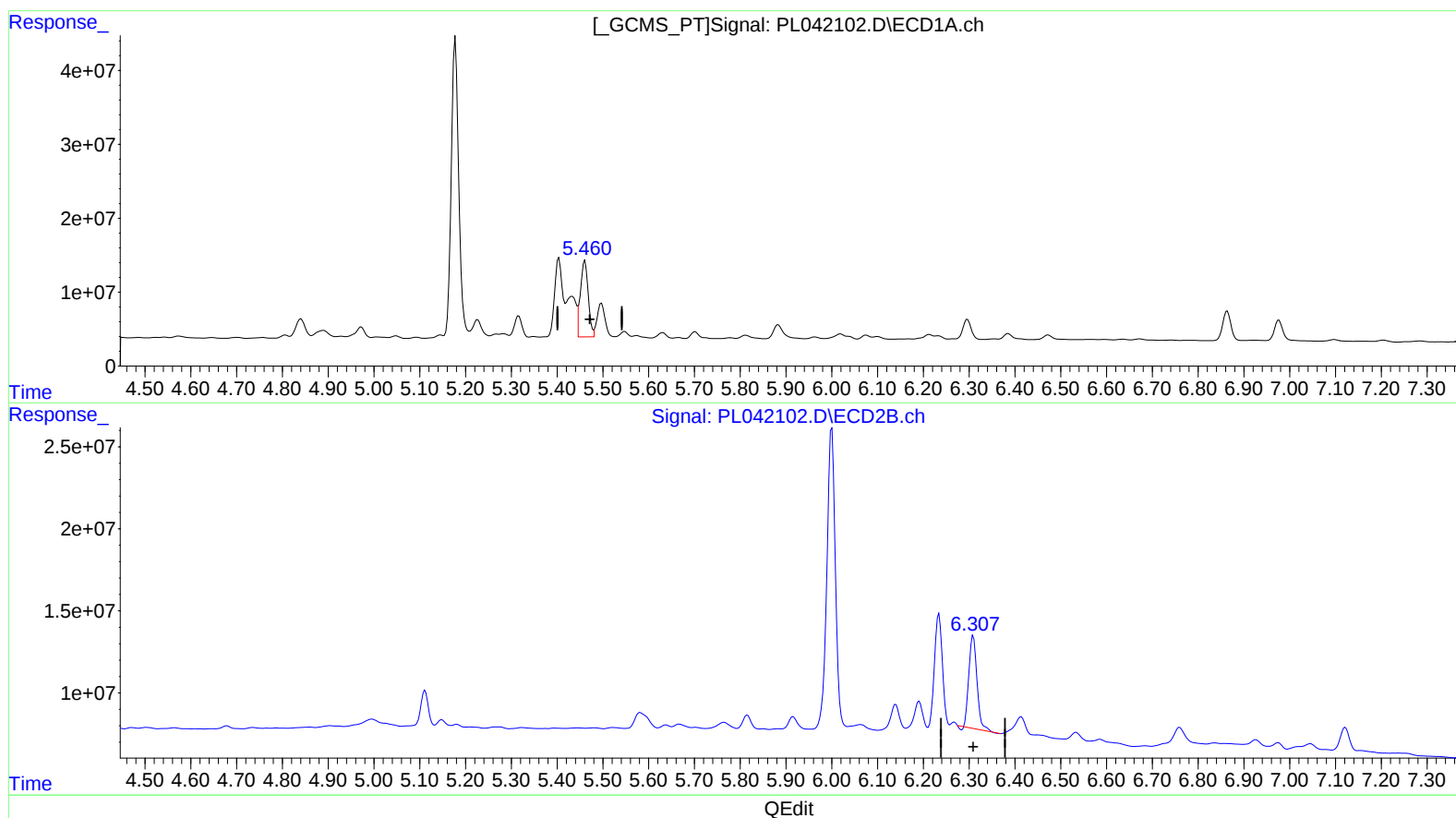
Instrument :
ECD_L
ClientSampleId :
C0AK7

Manual Integrations
APPROVED

Sohil
11/14/2018 4:20:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:01:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 24 01:06:36 2018
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



(11) cis-Chlordane (B)

5.461min 16.277 ng/ml

response 123718074

(11) cis-Chlordane #2 (B)

6.309min 21.957 ng/ml

response 69515361

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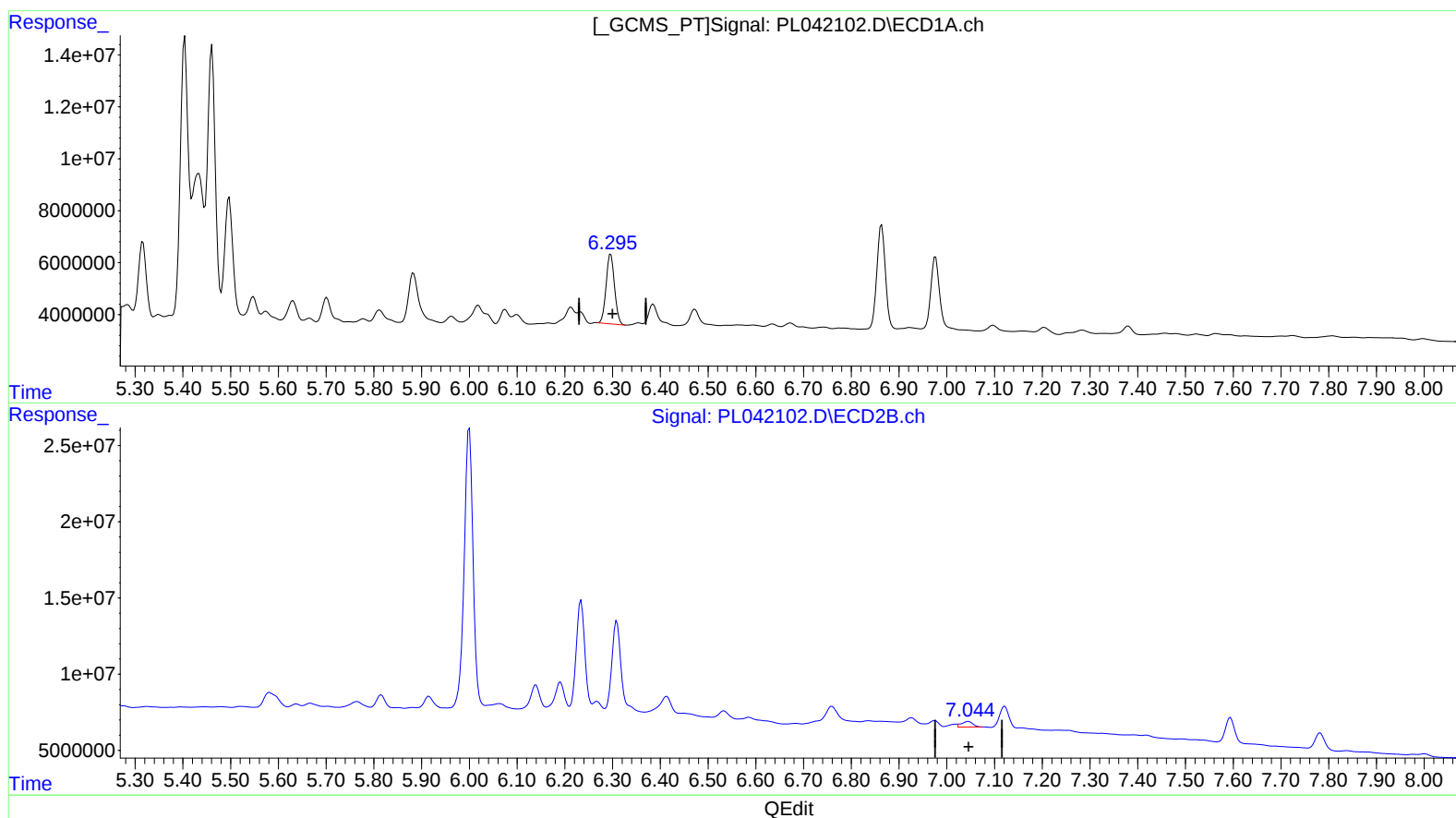
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(15) Endosulfan II (B)
6.295min 4.930 ng/ml m
response 32885294

(15) Endosulfan II #2 (B)
7.044min 2.228 ng/ml m
response 5982054

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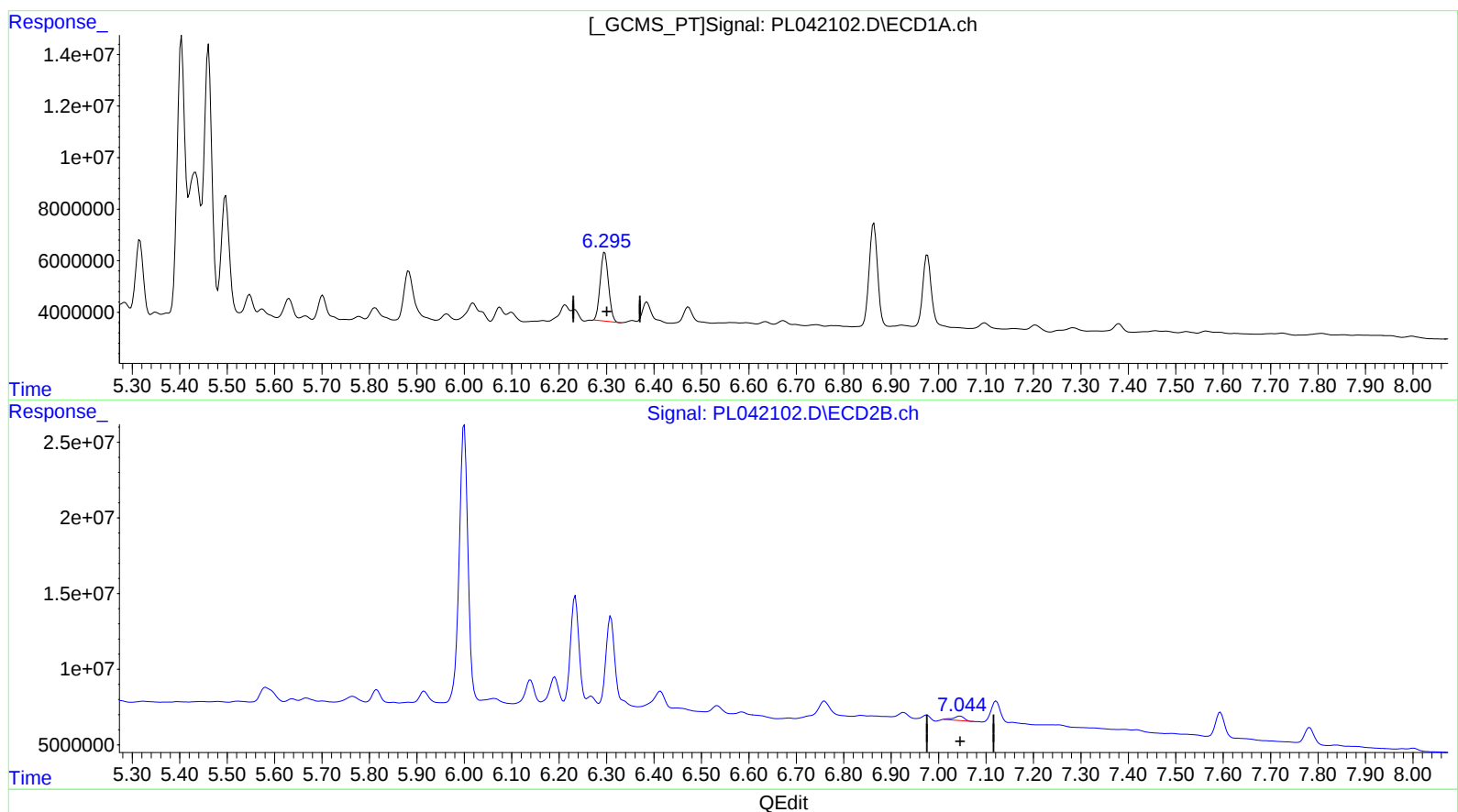
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(15) Endosulfan II (B)
6.296min 4.871 ng/ml
response 32490461

(15) Endosulfan II #2 (B)
7.045min 1.577 ng/ml
response 4233954

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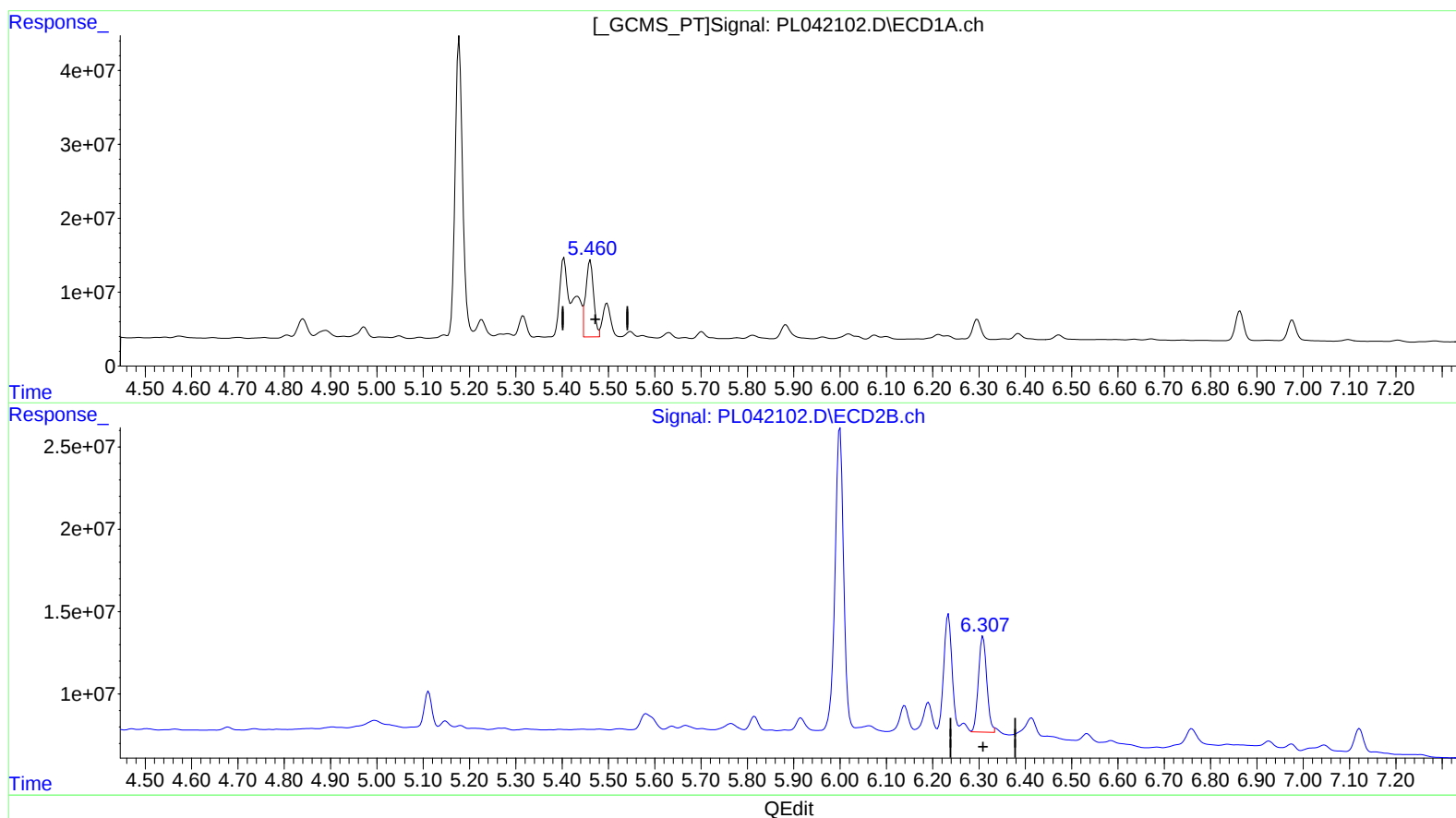
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(11) cis-Chlordane (B)

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response 123718074

(11) cis-Chlordane #2 (B)

6.307min 23.239 ng/ml m

response 73576007

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Instrument :
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 Client Sampled :
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.469	4.102	117.4E6	63474438	18.364	19.643
27) SA Decachlor...	8.210	9.235	163.1E6	69825515	25.415	26.037
Target Compounds						
8) B Heptachlo...	5.178	6.000	465.1E6	240.0E6	59.748	69.705
10) B trans-Chl...	5.404	6.234	129.4E6	80852082	16.780	24.952 #
11) B cis-Chlor...	5.461	6.307	123.7E6	73576007	16.277	23.239m#
15) B Endosulfa...	6.295	7.044	32885294	5982054	4.930m	2.228m#

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

} SS 11/17/18