

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
Data File : PL042112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 14:25
Operator : AJ\SJ
Sample : J5893-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEST-GPC-BLANK-SPIKE

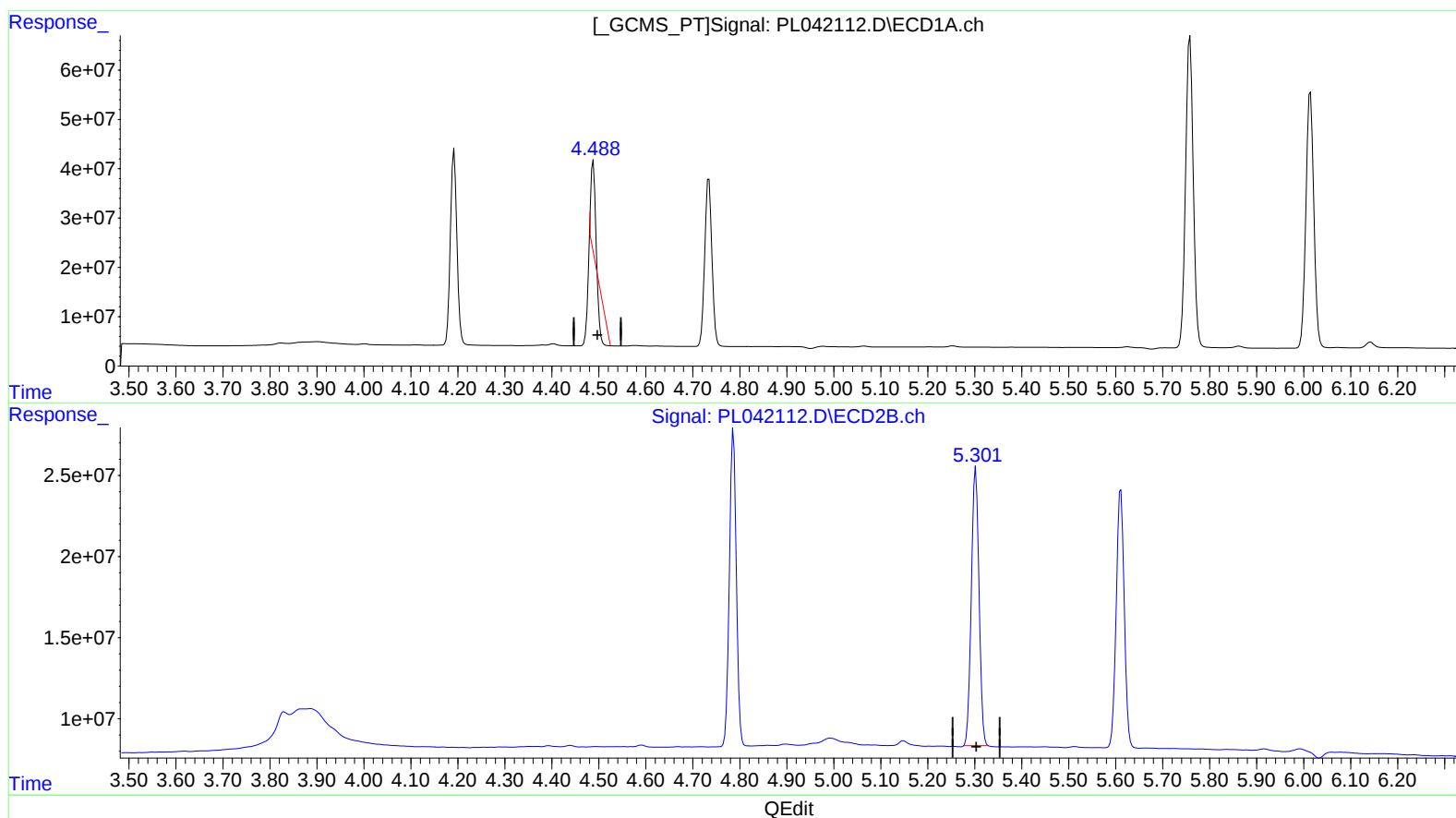
Manual Integrations
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Sohil

11/14/2018 4:20:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:02:23 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



(4) Heptachlor (MA)

4.488min 0.094 ng/ml

response 862691

(4) Heptachlor #2 (MA)

5.302min 45.639 ng/ml

response 194763901

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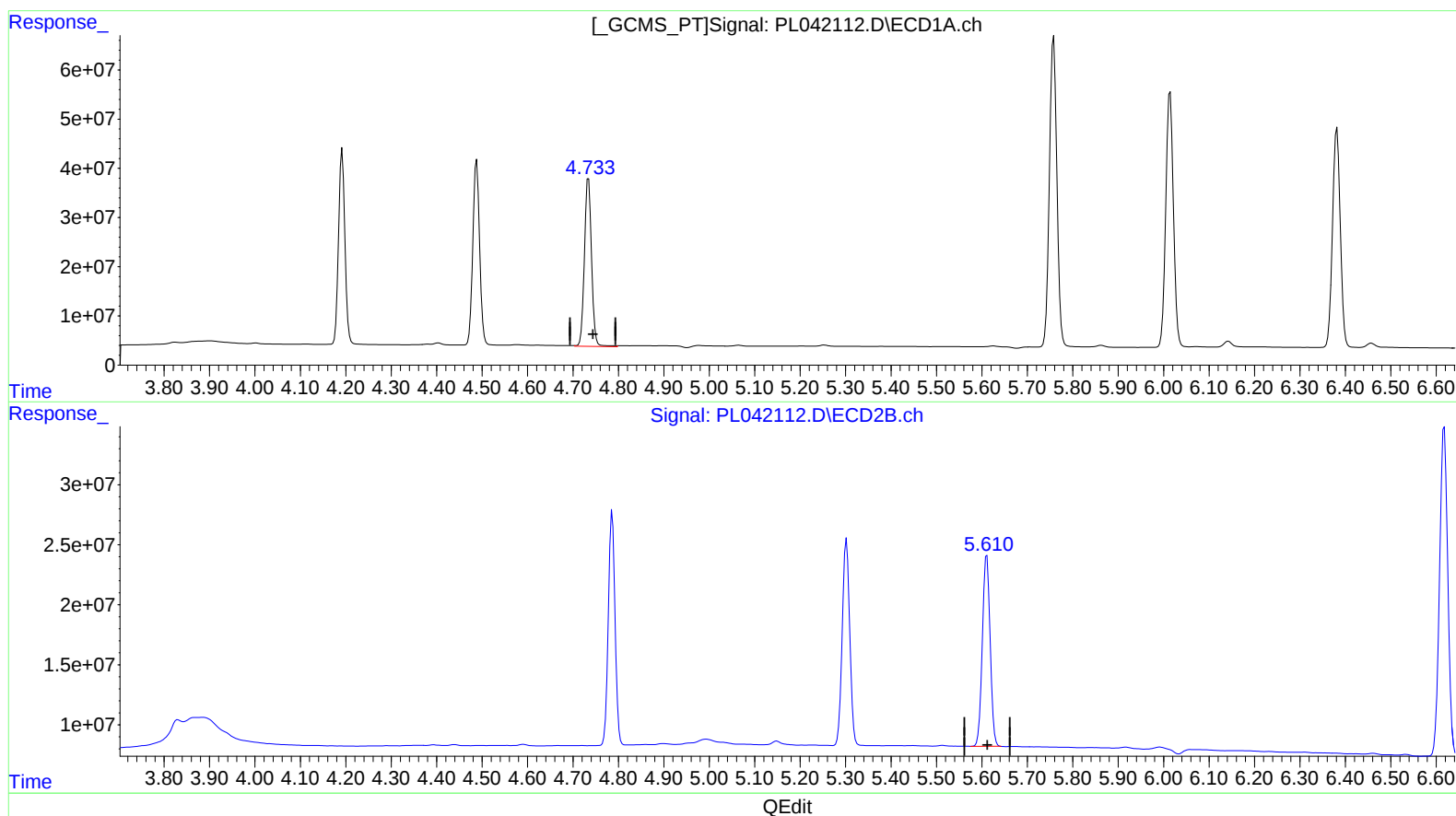
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(5) Aldrin (MB)

4.734min 47.411 ng/ml

response 371471372

(5) Aldrin #2 (MB)

5.611min 51.597 ng/ml

response 188795279

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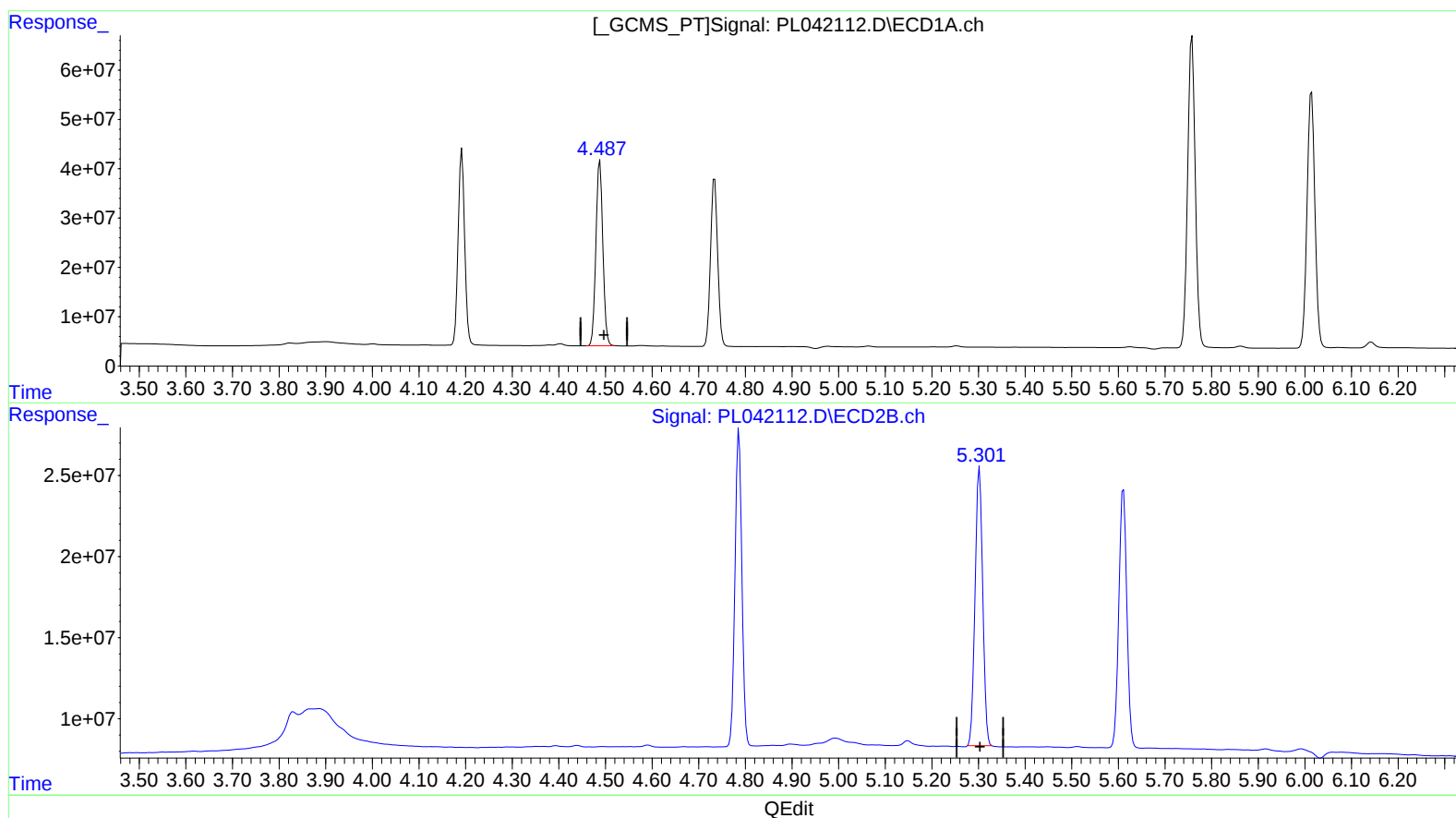
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(4) Heptachlor (MA)
4.487min 42.581 ng/ml m
response 389173167

(4) Heptachlor #2 (MA)
5.302min 45.639 ng/ml
response 194763901

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.192	4.786	382.5E6	200.0E6	44.011	46.324
4) MA Heptachlor	4.487	5.302	389.2E6	194.8E6	42.581m	45.639
5) MB Aldrin	4.733	5.611	363.2E6	188.8E6	46.354m	51.597
13) MA Dieldrin	5.758	6.618	720.7E6	345.6E6	87.032	102.540
14) MA Endrin	6.014	6.837	609.2E6	264.6E6	86.478	98.615
17) MA 4,4'-DDT	6.381	7.254	533.0E6	249.9E6	85.415	94.656

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

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