

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
Data File : PL042110.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 13:57
Operator : AJ\SJ
Sample : J5893-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

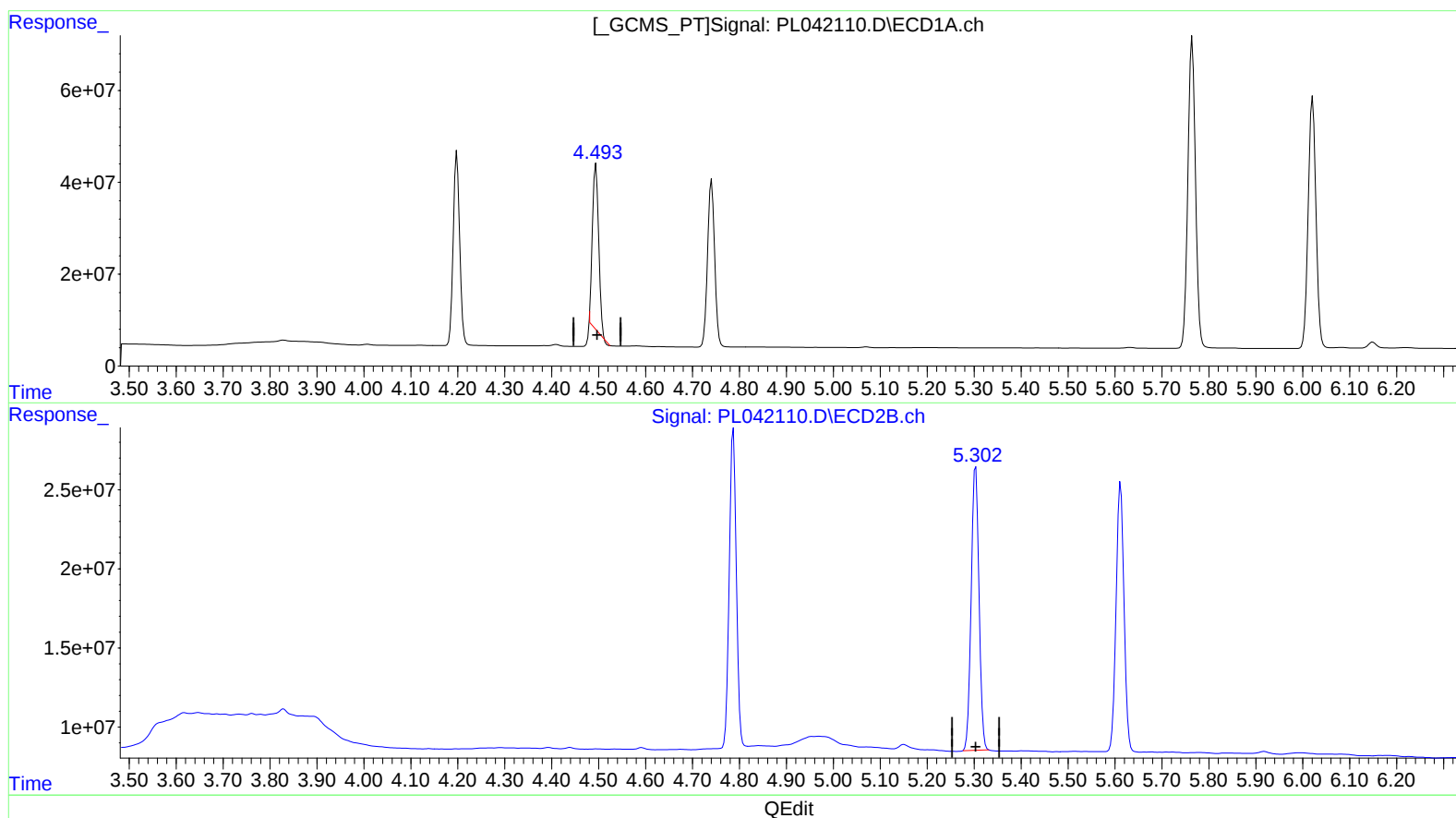
Instrument :
ECD_L
ClientSampleId :
PEST-GPC2-BLANK-SPIKE

Manual Integrations
APPROVED

Sohil
11/14/2018 4:20:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:02:08 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(4) Heptachlor (MA)

4.494min 35.388 ng/ml

response 323434290

(4) Heptachlor #2 (MA)

5.303min 48.415 ng/ml

response 206609023

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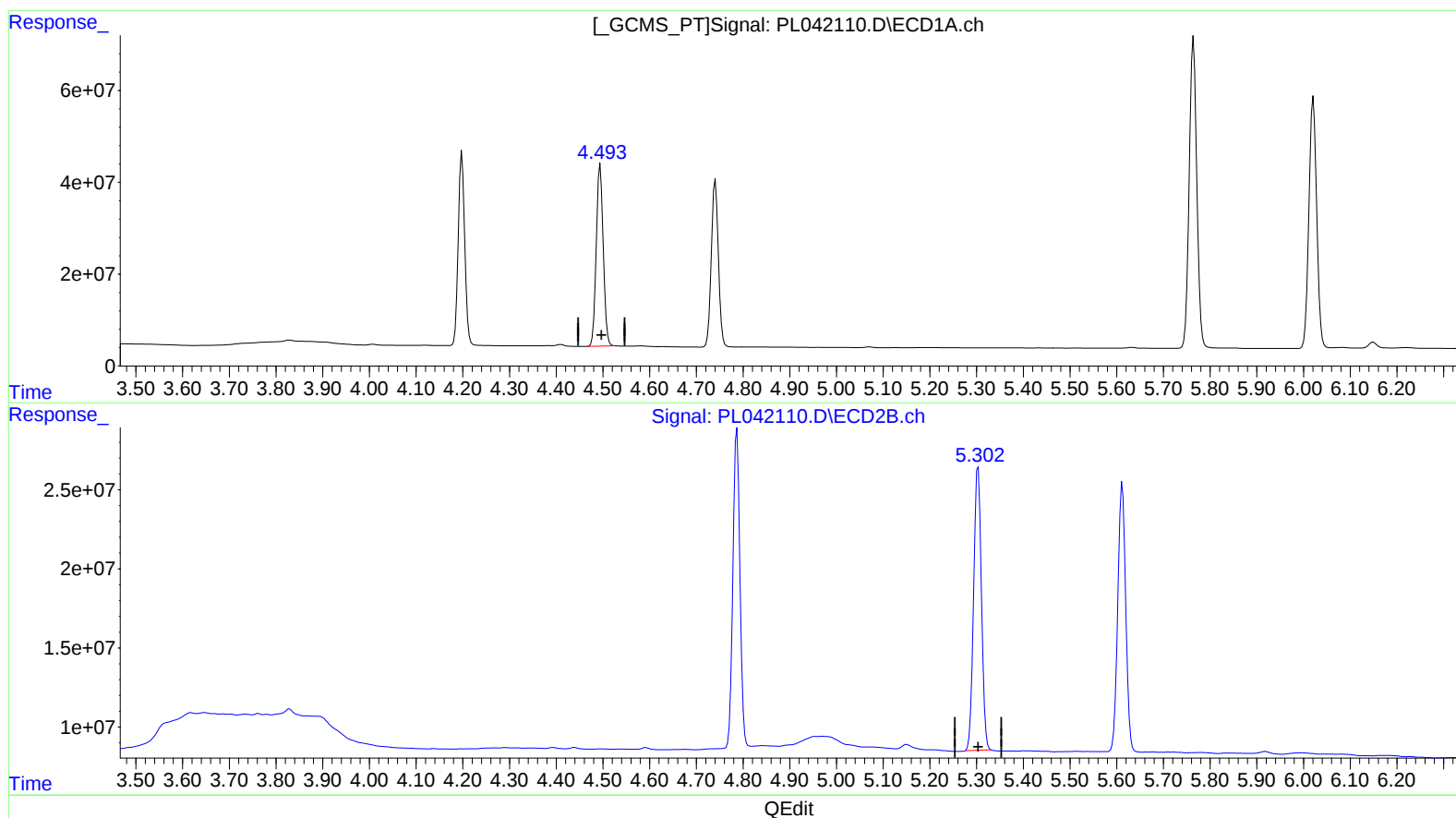
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(4) Heptachlor (MA)
4.493min 44.720 ng/ml m
response 408723445

(4) Heptachlor #2 (MA)
5.303min 48.415 ng/ml
response 206609023

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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...	4.198	4.787	398.5E6	210.1E6	45.855	48.671
4) MA Heptachlor	4.493	5.303	408.7E6	206.6E6	44.720m	48.415
5) MB Aldrin	4.741	5.612	385.1E6	198.7E6	49.155	54.290
13) MA Dieldrin	5.764	6.619	762.1E6	364.1E6	92.035	108.023
14) MA Endrin	6.021	6.839	630.4E6	282.0E6	89.486	105.112
17) MA 4,4'-DDT	6.388	7.256	565.0E6	265.0E6	90.538	100.381

} SJ 11/17/18

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