

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112118\
Data File : PD050484.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2018 9:31
Operator : AJ\SJ
Sample : INDA341
Misc :
ALS Vial : 7 Sample Multiplier: 1

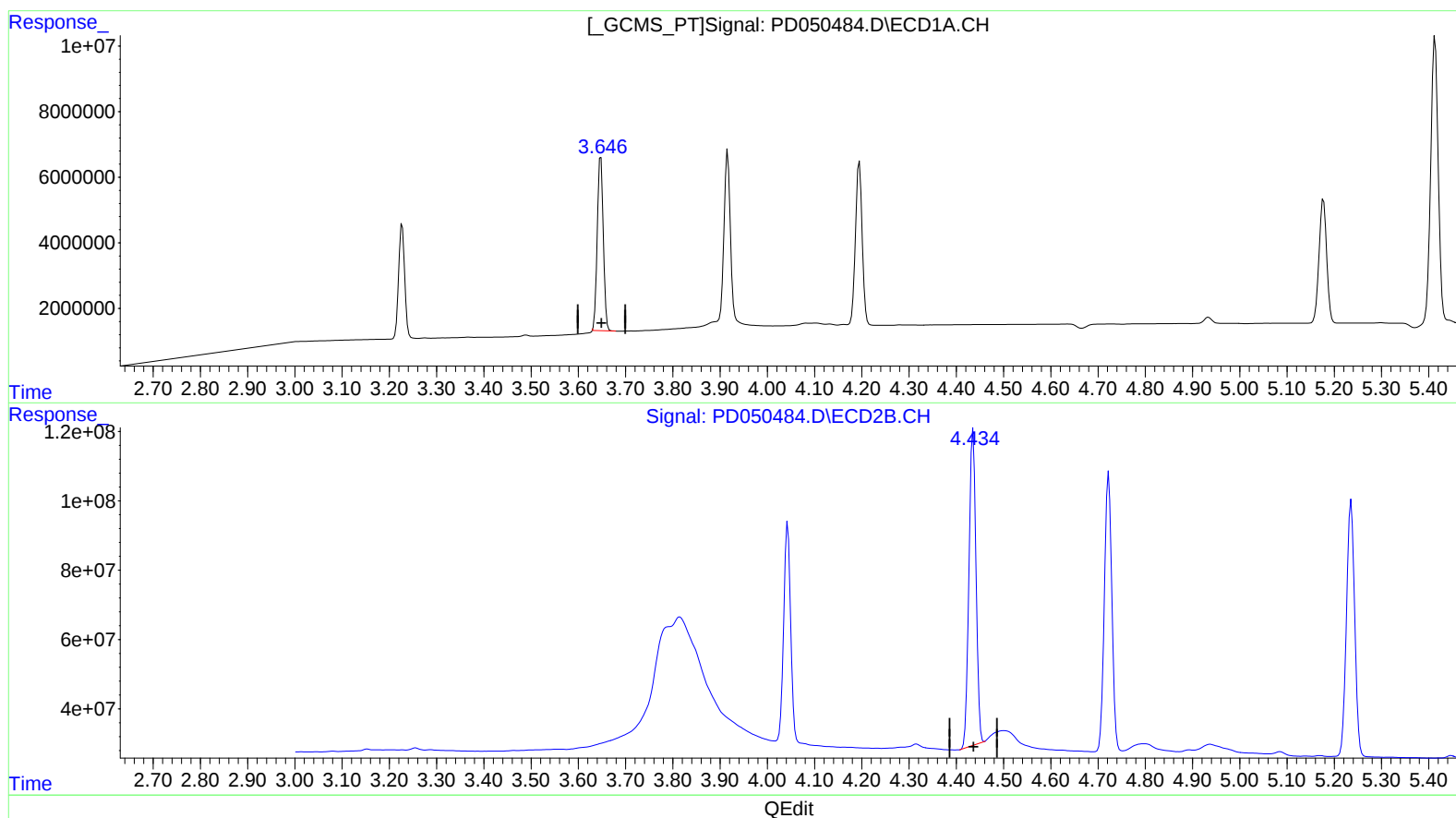
Instrument :
ECD_D
LabSampleId :
INDA341

Manual Integrations
APPROVED

MOHAMMA
D
11/26/2018 4:20:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 04:56:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111918CLP.M
Quant Title : GC Extractables
QLast Update : Mon Nov 19 17:32:40 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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



(2) alpha-BHC (A)
3.648min 19.572 ng/ml
response 47020164

(2) alpha-BHC #2 (A)
4.435min 19.235 ng/ml
response 947492824

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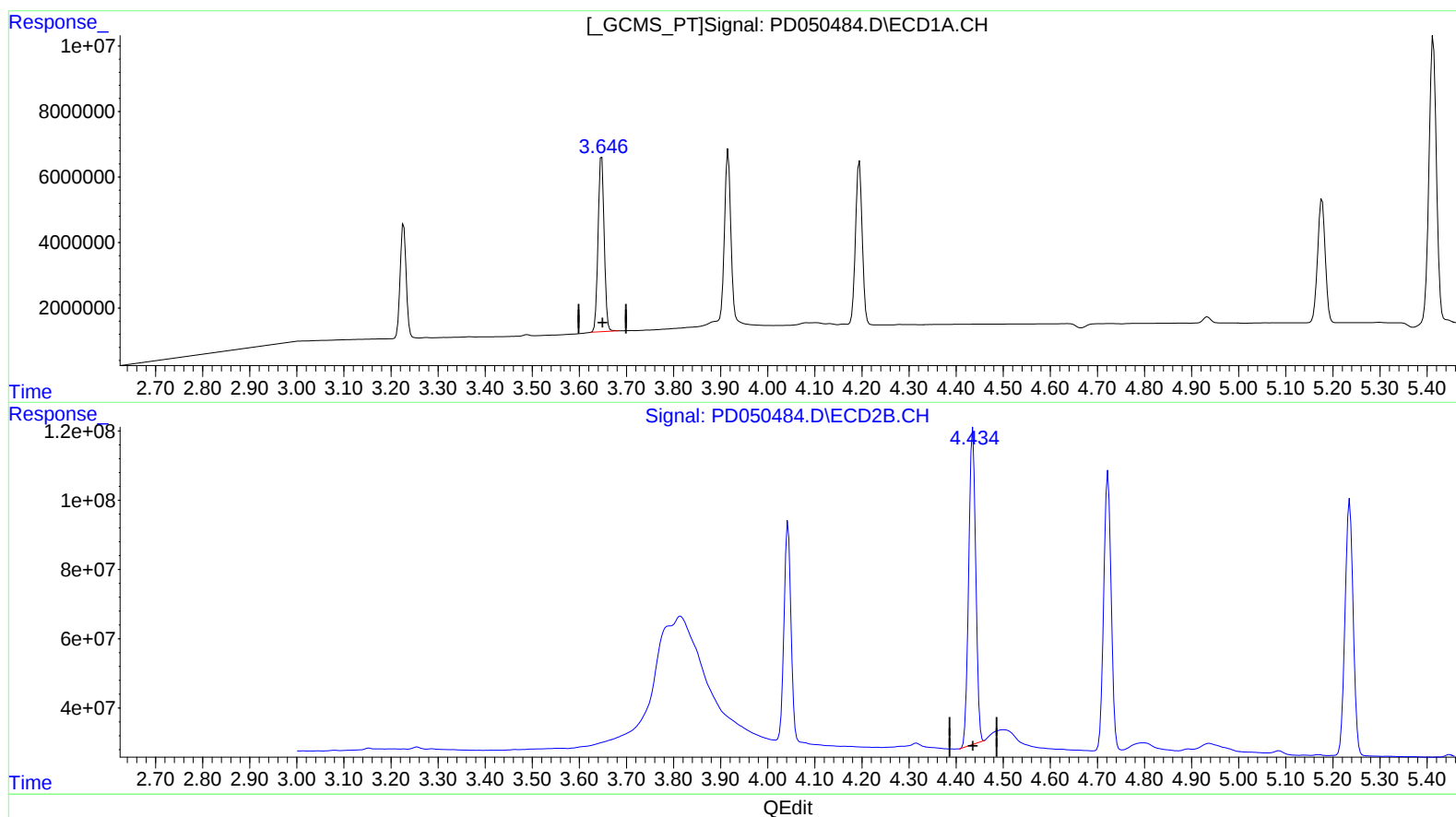
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(2) alpha-BHC (A)
3.646min 20.048 ng/ml m
response 48164244

(2) alpha-BHC #2 (A)
4.435min 19.235 ng/ml
response 947492824

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.227	4.043	31325526	643.3E6	19.789	19.980
27) SA Decachlor...	7.834	9.149	65088923	851.9E6	33.203	42.876 #
Target Compounds						
2) A alpha-BHC	3.646	4.435	48164244	947.5E6	20.048m	19.235
3) MA gamma-BHC...	3.916	4.723	48686197	882.6E6	20.347	20.131
4) MA Heptachlor	4.195	5.236	49274251	888.1E6	20.468	20.004
9) A Endosulfan I	5.177	6.289	42550208	667.6E6	19.484	20.062
13) MA Dieldrin	5.413	6.547	96472065	1341.5E6	38.969	40.444
14) MA Endrin	5.660	6.765	84950628	994.5E6	39.328	39.323
16) A 4,4'-DDD	5.801	6.885	73567328	1044.7E6	37.477	41.780
17) MA 4,4'-DDT	6.033	7.184	79008056	984.6E6	37.504	43.177
20) A Methoxychlor	6.580	7.642	217.1E6	2341.0E6	179.951	216.669

SJ 11/28/18

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