

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062918\
Data File : PD048256.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jun 2018 12:32
Operator : UA/AJ
Sample : INDA338
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
LabSampleId :
INDA338

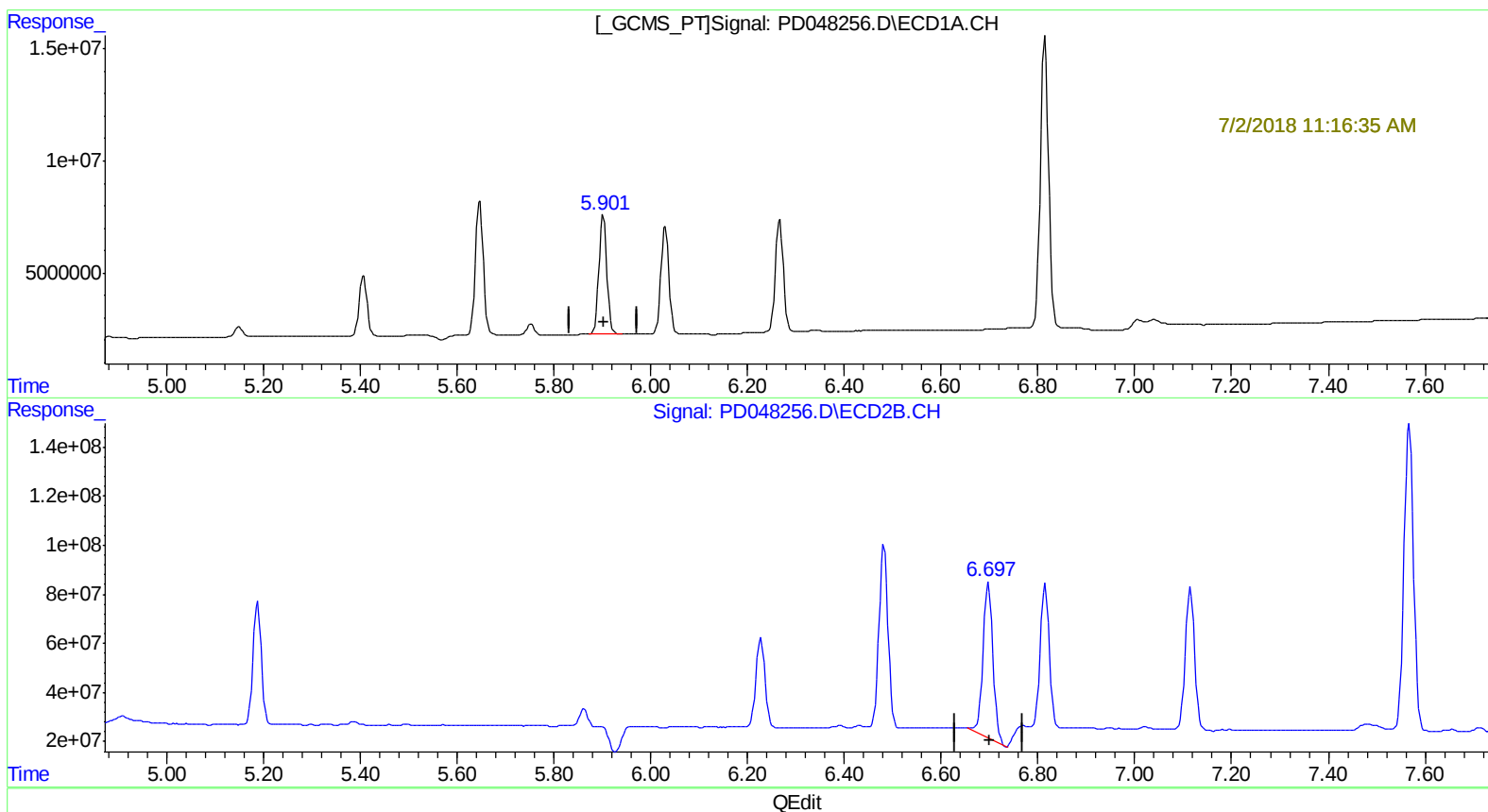
Manual Integrations
APPROVED

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7/2/2018 11:16:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 22:49:49 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 16:27:50 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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(14) Endrin (MA)
5.902min 40.520 ng/ml
response 61009254

(14) Endrin #2 (MA)
6.698min 46.144 ng/ml
response 911319380

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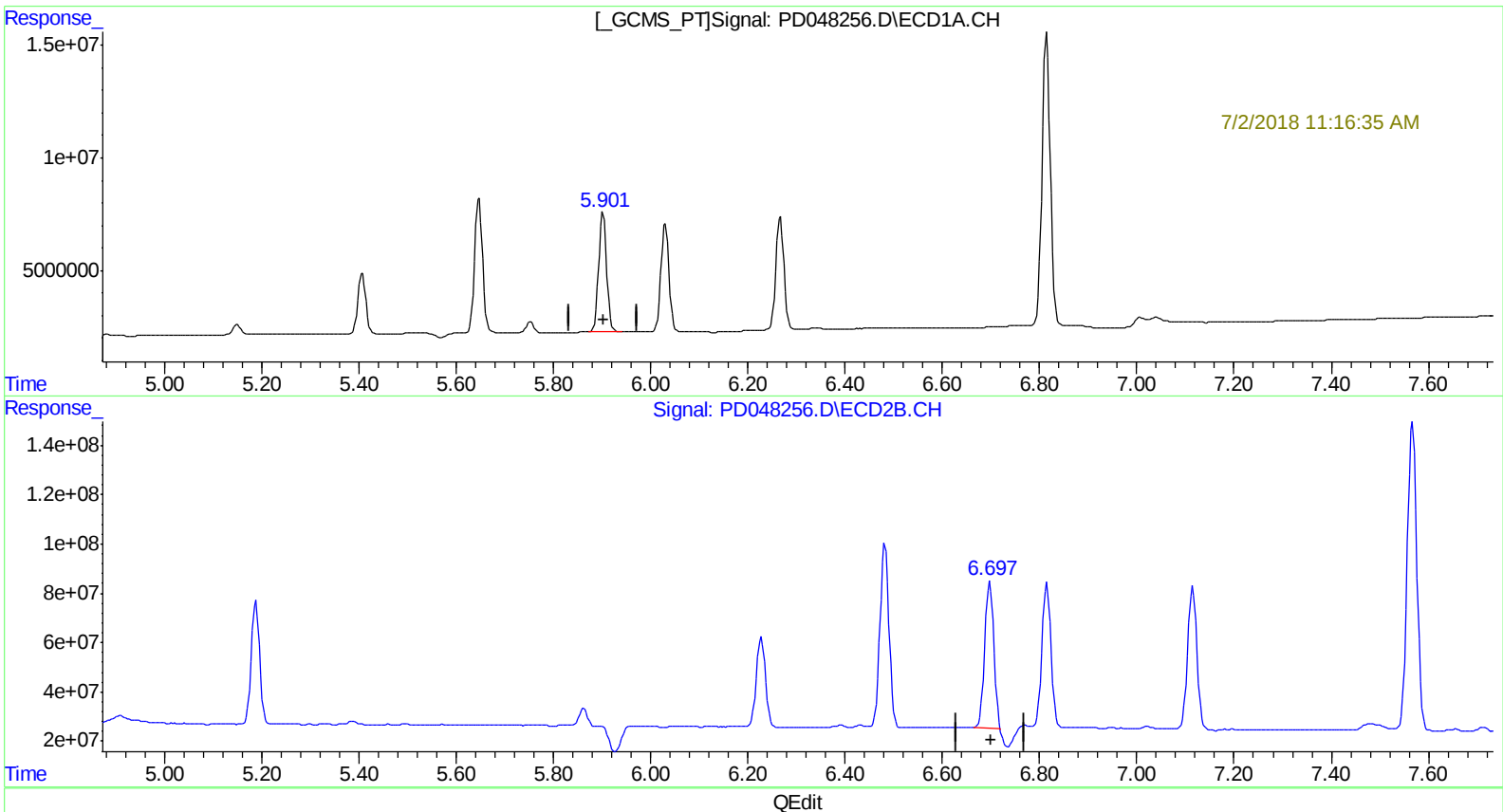
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(14) Endrin (MA)
5.902min 40.520 ng/ml
response 61009254

(14) Endrin #2 (MA)
6.697min 39.220 ng/ml m
response 774560441

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 ECD_D
 LabSampleId :
 INDA338

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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...	3.394	4.007	24106464	412.4E6	19.949	20.256
27) SA Decachlor...	8.085	9.053	54490235	725.2E6	40.761	40.927
Target Compounds						
2) A alpha-BHC	3.827	4.390	37687352	647.9E6	19.808	20.159
3) MA gamma-BHC...	4.105	4.672	36734280	581.9E6	19.590	20.061
4) MA Heptachlor	4.393	5.188	35679656	595.8E6	20.167	20.593
9) A Endosulfan I	5.406	6.228	30181518	475.6E6	19.906	20.216
13) MA Dieldrin	5.647	6.482	68752277	966.6E6	39.759	40.055
14) MA Endrin	5.902	6.697	61009254	774.6E6	40.520	39.220m
16) A 4,4'-DDD	6.030	6.815	55348144	757.6E6	39.990	40.362
17) MA 4,4'-DDT	6.267	7.115	57853318	774.7E6	39.963	40.405
20) A Methoxychlor	6.815	7.567	153.5E6	1710.0E6	202.924	201.934

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) UA07/07/18

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