

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081018\
Data File : PD048800.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2018 11:05
Operator : AJ\SJ
Sample : PB111910BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

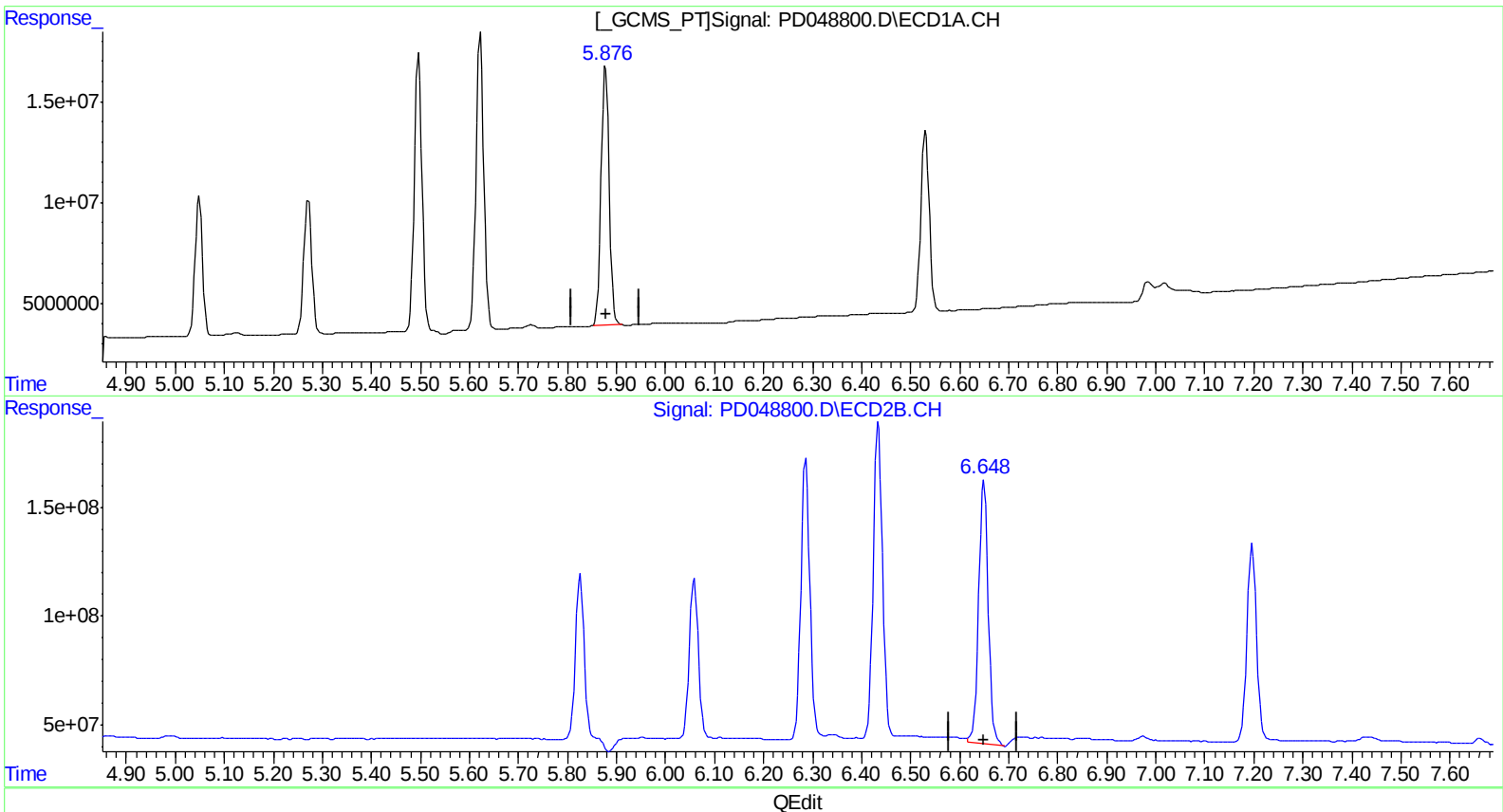
Instrument :
ECD_D
ClientSampleId :
PLCS10

Manual Integrations
APPROVED

Sohil
8/13/2018 9:04:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 23:17:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 28 05:19:54 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



(14) Endrin (MA)
5.878min 89.364 ng/ml
response 148424392

(14) Endrin #2 (MA)
6.649min 89.225 ng/ml
response 1654394216

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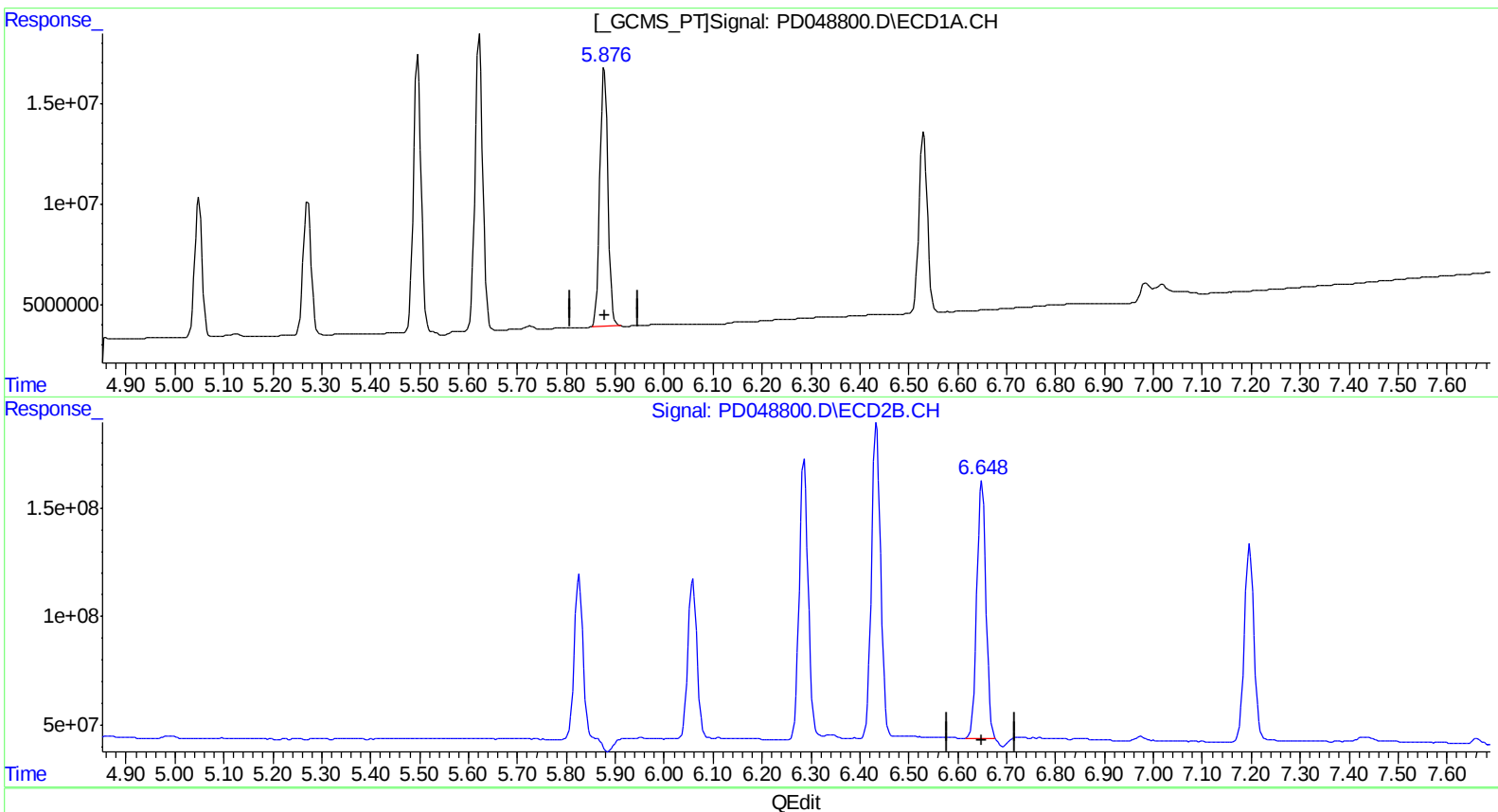
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(14) Endrin (MA)
5.878min 89.364 ng/ml
response 148424392

(14) Endrin #2 (MA)
6.648min 83.545 ng/ml m
response 1549084648

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Instrument :
 ECD_D
 ClientSampleId :
 PLCS10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 23:59:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 05:19:54 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Manual Integrations
 APPROVED

Sohil
 8/13/2018 9:04:53 AM

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.370	3.968	22883223	303.1E6	16.609	15.759
27) SA Decachlor...	8.067	8.993	54041094	599.7E6	33.362	33.411
Target Compounds						
3) MA gamma-BHC...	4.079	4.629	87983386	1087.5E6	41.319	38.895
8) B Heptachlo...	5.049	5.826	73598336	946.6E6	42.834	40.399
10) B trans-Chl...	5.271	6.059	74824084	965.2E6	42.480	38.741
12) B 4,4'-DDE	5.496	6.286	156.4E6	1654.5E6	86.525	82.212
13) MA Dieldrin	5.623	6.434	161.9E6	1864.7E6	82.377	76.619
14) MA Endrin	5.878	6.648	148.4E6	1549.1E6	89.364	83.545m)
19) B Endosulfa...	6.531	7.196	107.7E6	1225.0E6	70.972	66.485

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

SJ 08/14/18