

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071718\
 Data File : PD048448.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 10:54
 Operator : AJ\SJ
 Sample : INDA348
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

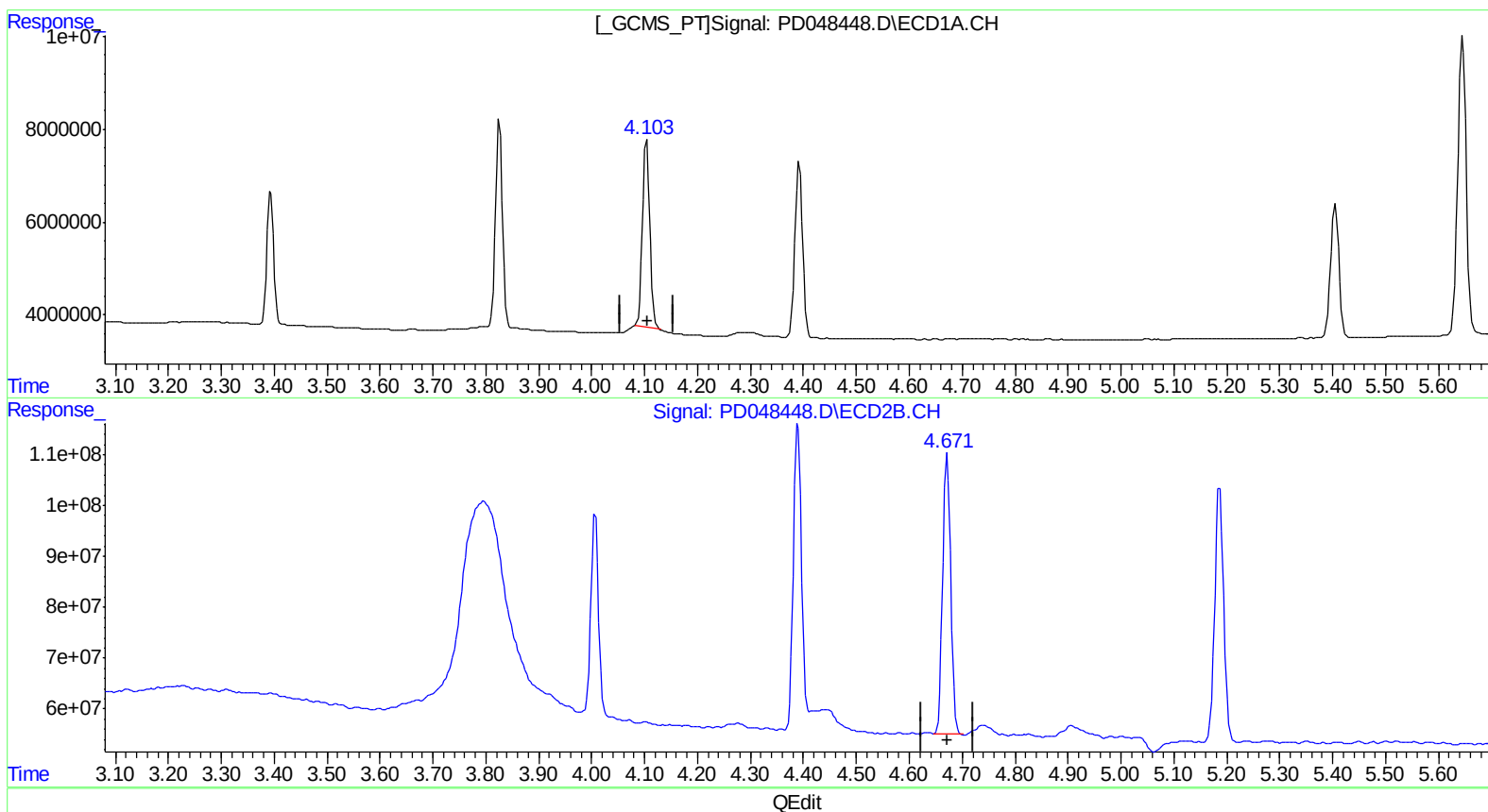
Instrument :
 ECD_D
 LabSampleId :
 INDA348

Manual Integrations
 APPROVED

Sohil
 7/18/2018 1:45:05 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:55:10 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



(3) gamma-BHC (Lindane) (MA)

4.104min 20.516 ng/ml

response 38470983

(3) gamma-BHC (Lindane) #2 (MA)

4.672min 19.775 ng/ml

response 573633698

(+) = Expected Retention Time

PD062818CLP.M Thu Jul 19 01:55:40 2018

Page: 1

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2018 10:54
Operator : AJ\SJ
Sample : INDA348
Misc :
ALS Vial : 11 Sample Multiplier: 1

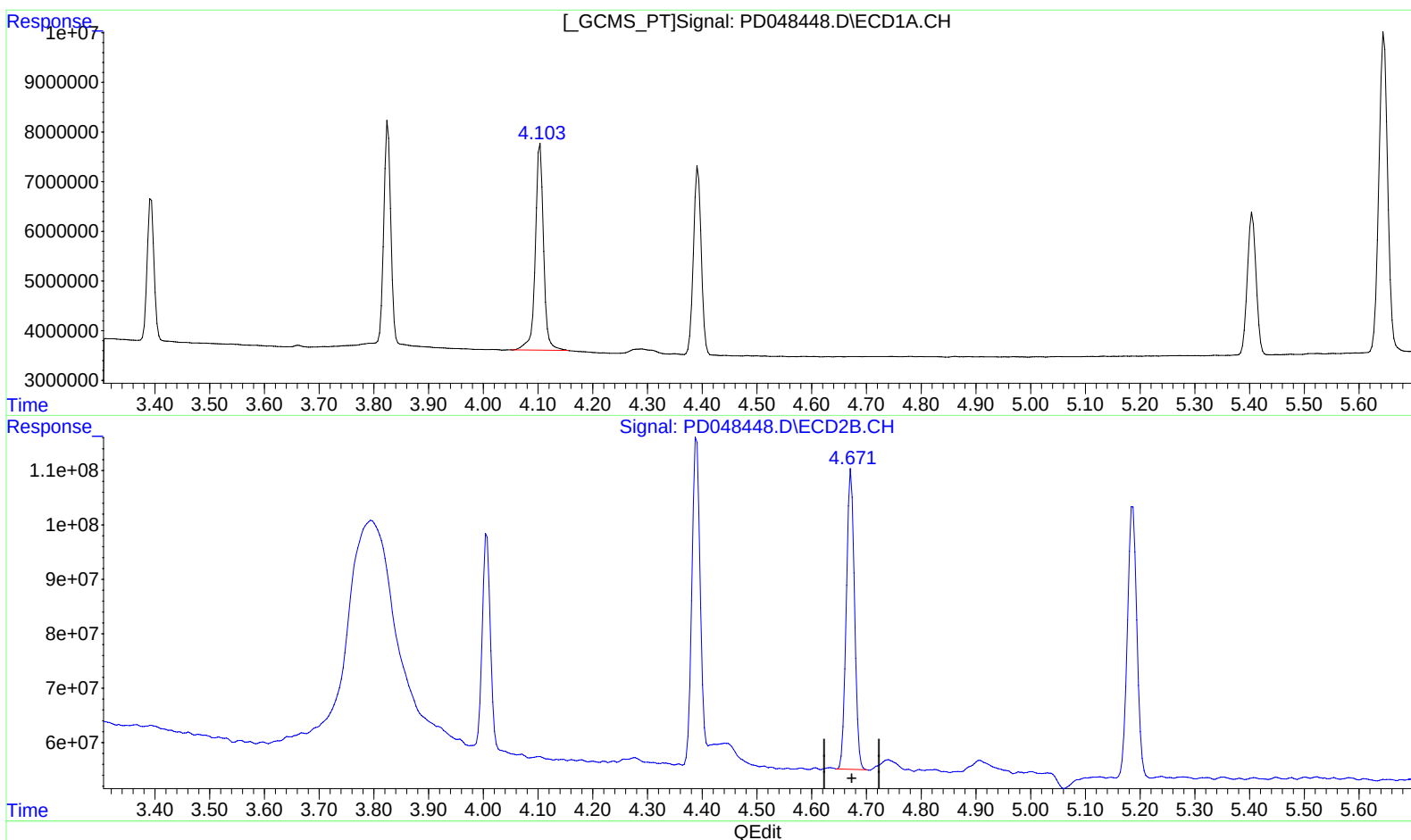
Instrument :
ECD_D
LabSampleId :
INDA348

Manual Integrations
APPROVED

Sohil
7/18/2018 1:45:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 06:55:20 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



(3) gamma-BHC (Lindane) (MA)

4.103min 23.265 ng/ml m

response 43625733

(3) gamma-BHC (Lindane) #2 (MA)

4.672min 19.775 ng/ml

response 573633698

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071718\
 Data File : PD048448.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 10:54
 Operator : AJ\SJ
 Sample : INDA348
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 LabSampleId :
 INDA348

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:17:41 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

Manual Integrations
 APPROVED

Sohil
 7/18/2018 1:45:05 PM

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.393	4.007	24799941	399.7E6	20.523	19.632
27) SA Decachlor...	8.085	9.052	55668750	765.3E6	41.643	43.185
Target Compounds						
2) A alpha-BHC	3.826	4.390	39433786	652.0E6	20.726	20.287
3) MA gamma-BHC...	4.103	4.672	43625733	573.6E6	23.265m	19.775
4) MA Heptachlor	4.392	5.187	37752232	600.3E6	21.338	20.749
9) A Endosulfan I	5.405	6.228	31563605	491.3E6	20.818	20.885
13) MA Dieldrin	5.646	6.483	71722163	1027.5E6	41.477	42.581
14) MA Endrin	5.901	6.698	62268562	962.9E6	41.357	48.756
16) A 4,4'-DDD	6.029	6.815	56839809	822.1E6	41.068	43.799
17) MA 4,4'-DDT	6.266	7.115	59114223	807.3E6	40.834	42.109
20) A Methoxychlor	6.814	7.567	153.9E6	1775.5E6	203.424	209.672

25J07/19/18

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