

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090518\
Data File : PD049111.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2018 17:36
Operator : AJ\SJ
Sample : J4688-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

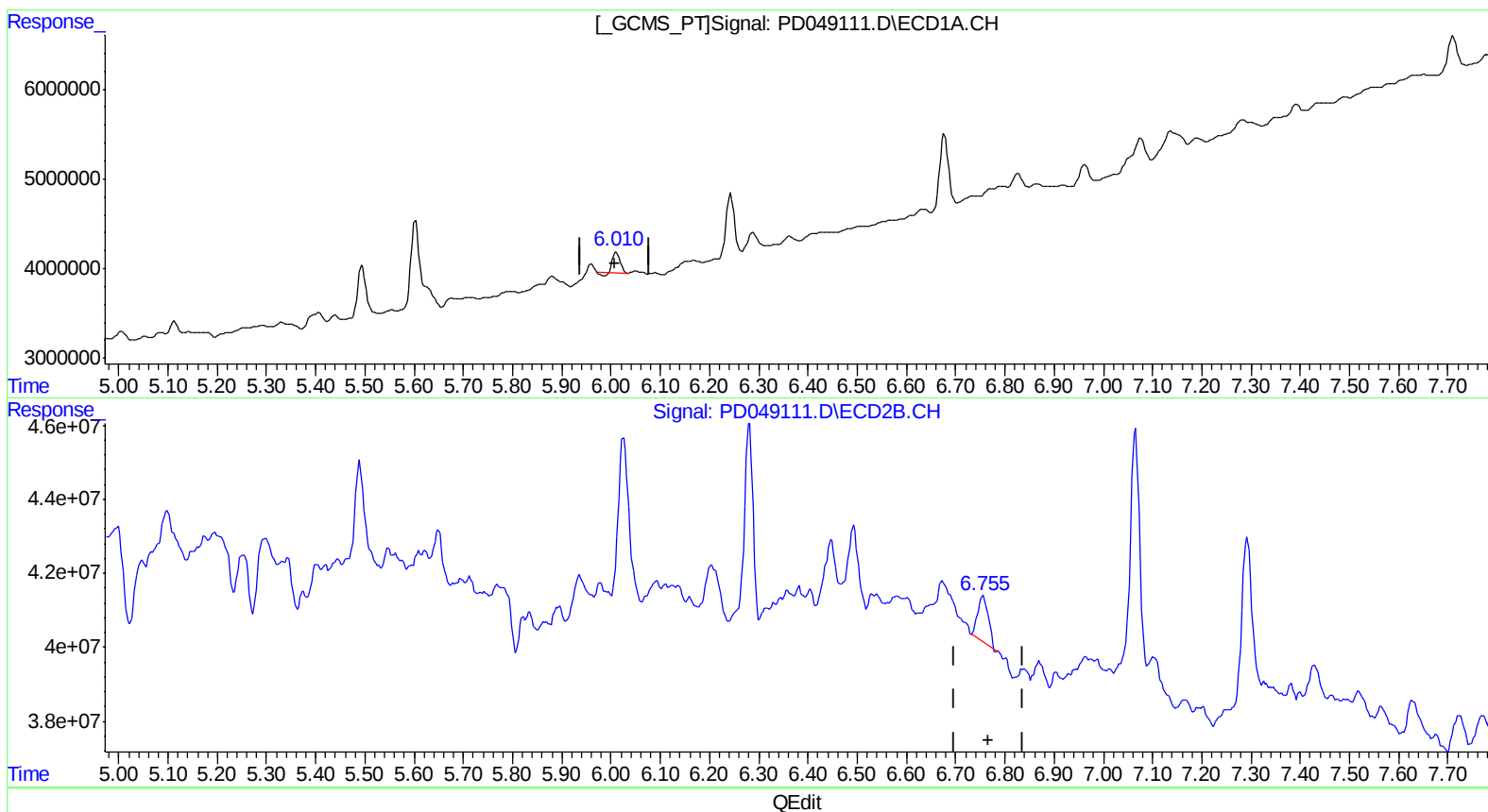
Instrument :
ECD_D
ClientSampleId :
A3Z21

Manual Integrations
APPROVED

Sohil
9/7/2018 9:32:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 11:26:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 16 13:32:25 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



(16) 4,4'-DDD (A)
6.011min 1.487 ng/ml
response 2120884

(16) 4,4'-DDD #2 (A)
6.756min 1.227 ng/ml
response 18609002

(+) = Expected Retention Time

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Operator : AJ\SJ
Sample : J4688-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

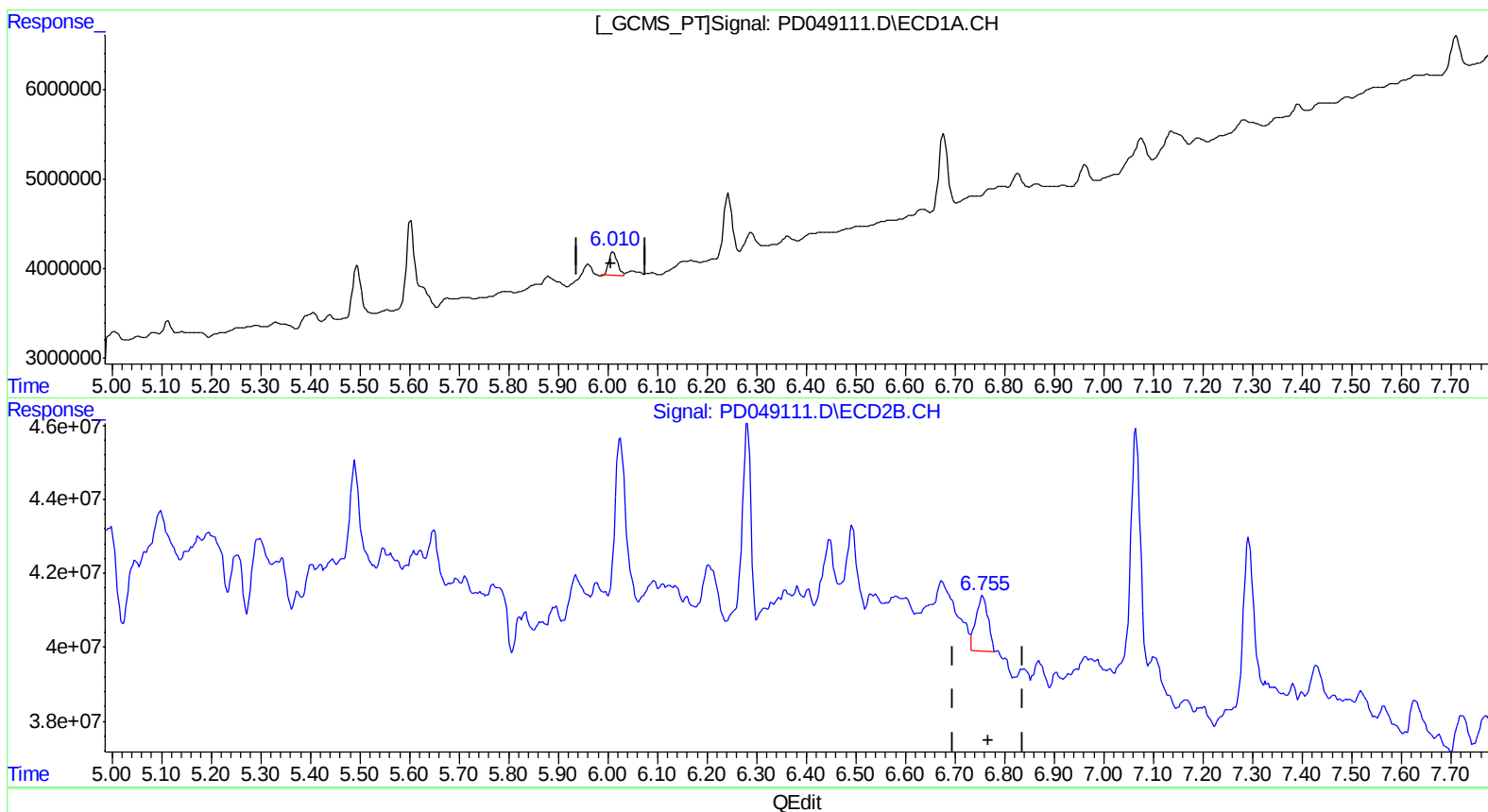
Instrument :
ECD_D
ClientSampled :
A3Z21

Manual Integrations
APPROVED

Sohil
9/7/2018 9:32:05 AM

Integration File signal 1: autoint1.e
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
6.010min 2.167 ng/ml m
response 3089594

(16) 4,4'-DDD #2 (A)
6.755min 1.692 ng/ml m
response 25659166

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD090518\
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 Acq On : 05 Sep 2018 17:36
 Operator : AJ\SJ
 Sample : J4688-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A3Z21

Manual Integrations
 APPROVED

Sohil
 9/7/2018 9:32:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 11:27:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 16 13:32:25 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.369	3.967	17859762	222.9E6	14.633	12.677
27) SA Decachlor...	8.064	8.991	33801245	373.7E6	23.475	23.086
Target Compounds						
12) B 4,4'-DDE	5.495	6.281	6774971	64022154	4.062	3.159
16) A 4,4'-DDD	6.010	6.755	3089594	25659166	2.167m)	1.692m)
17) MA 4,4'-DDT	6.243	7.065	7707166	84486932	5.220	5.240

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

15709/08/18