

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD062818\
Data File : PD048225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2018 16:01
Operator : UA/AJ
Sample : TOXAPH101
Misc :
ALS Vial : 4 Sample Multiplier: 1

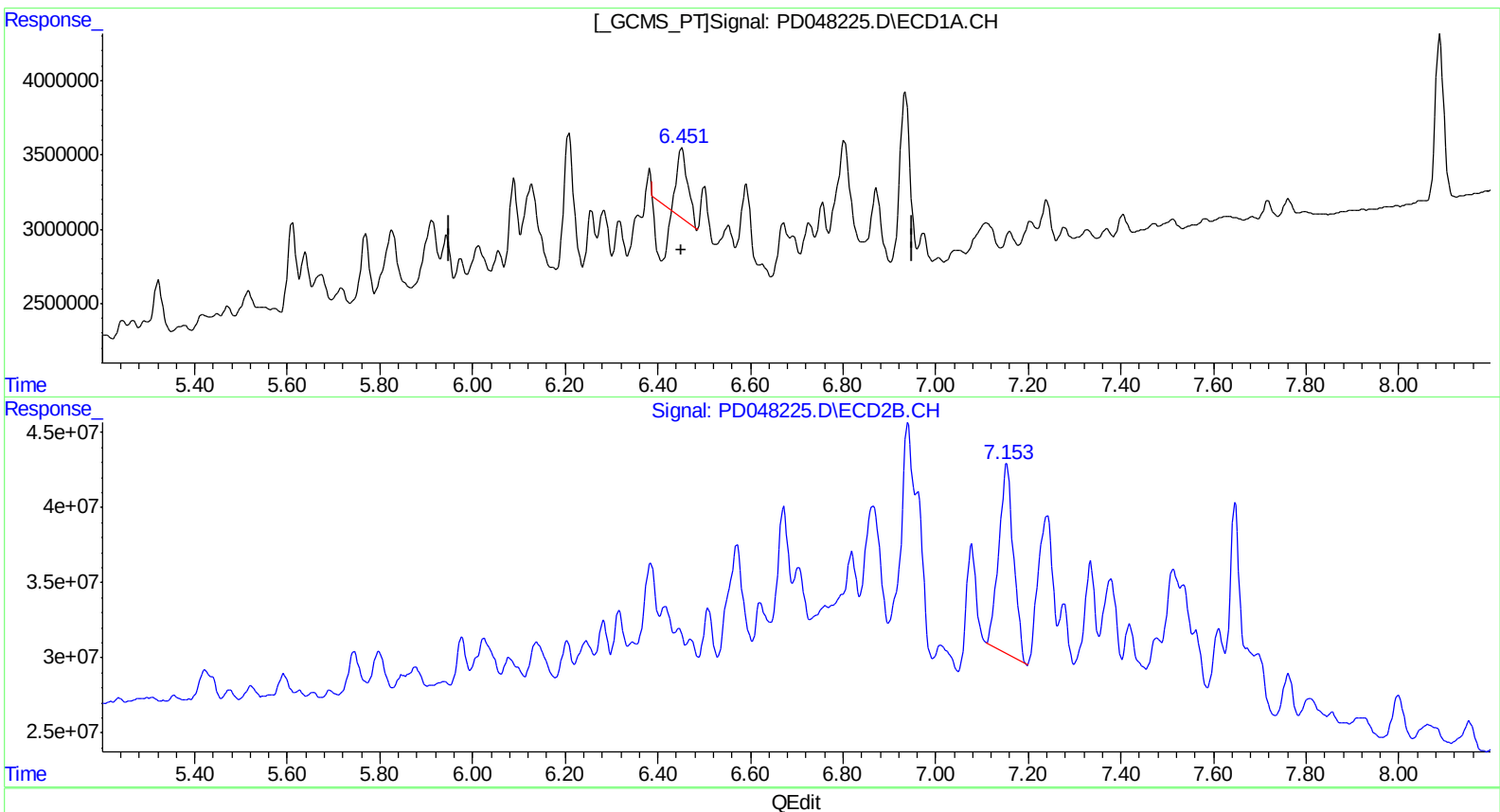
Instrument :
ECD_D
ClientSampleId :
TOXAPH101

Manual Integrations
APPROVED

Sohil
6/30/2018 9:44:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 02:33:14 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 02:33:26 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Ini. : 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



(24) Toxaphene-3
6.452min 90.797 ng/ml
response 2586473

(24) Toxaphene-3 #2
7.154min 546.318 ng/ml
response 279288372

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Operator : UA/AJ
Sample : TOXAPH101
Misc :
ALS Vial : 4 Sample Multiplier: 1

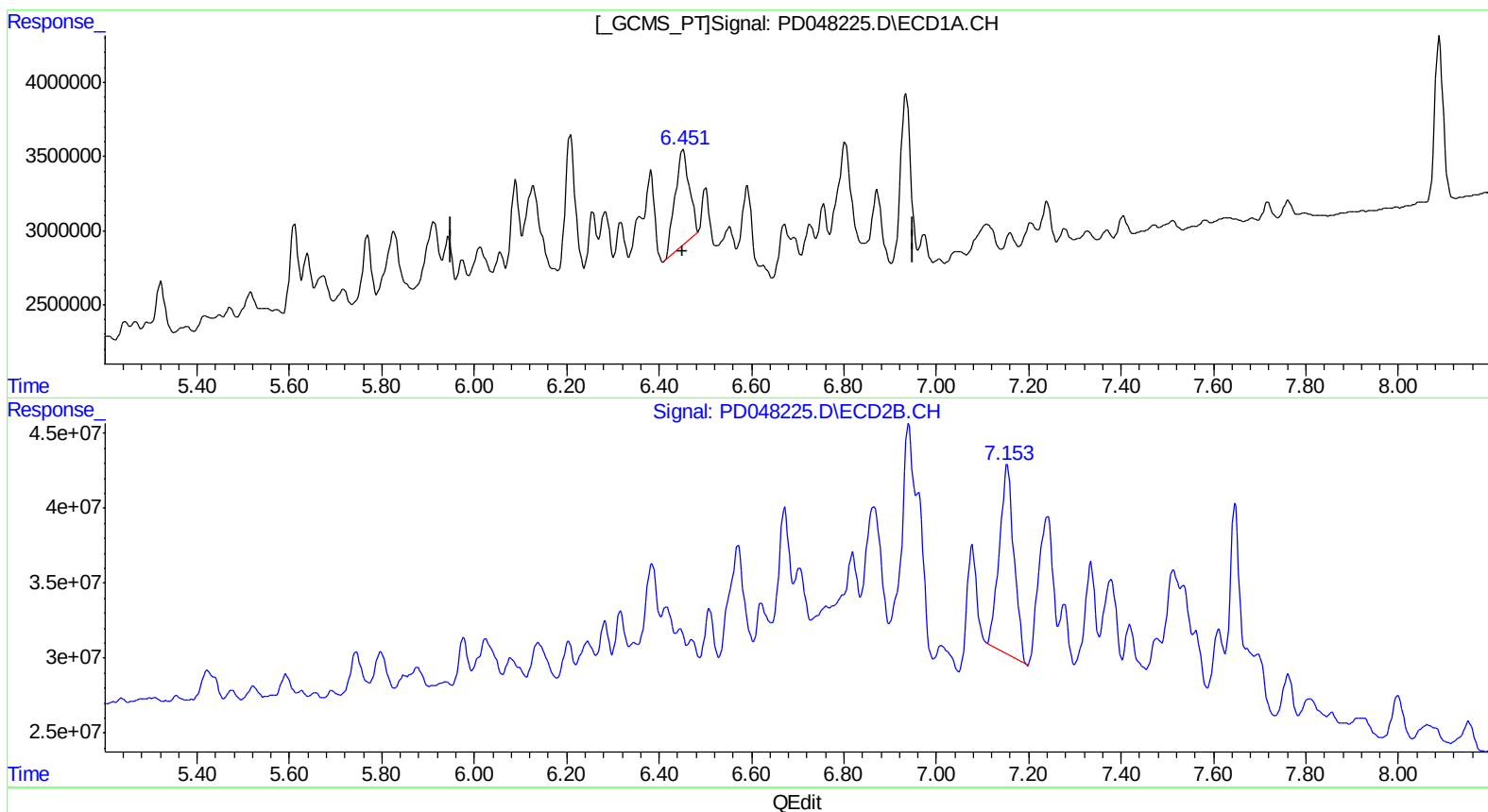
Instrument :
ECD_D
ClientSampleId :
TOXAPH101

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(24) Toxaphene-3
6.451min 489.758 ng/ml m
response 13951404

(24) Toxaphene-3 #2
7.154min 546.318 ng/ml
response 279288372

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD062818\
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 Acq On : 28 Jun 2018 16:01
 Operator : UA/AJ
 Sample : TOXAPH101
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TOXAPH101

Manual Integrations
 APPROVED

Sohil
 6/30/2018 9:44:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:33:57 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 02:33:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 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...	3.395	4.007	6209847	110.0E6	5.051	5.342
27) SA Decachlor...	8.089	9.056	14307424	206.6E6	10.220	11.357
Target Compounds						
22) Toxaphene-1	5.611	6.385	4859364	56505624	497.886	559.651
23) Toxaphene-2	6.209	6.672	12724867	75735095	484.708	558.767
24) Toxaphene-3	6.451	7.154	13951404	279.3E6	489.758m)	546.318)
25) Toxaphene-4	6.803	7.241	11247161	167.3E6	475.655	550.992
26) Toxaphene-5	6.935	7.647	15628546	112.6E6	477.869	561.105

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

UA 07/07/18