

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070918\
Data File : PD048332.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2018 17:54
Operator : AJ\MA
Sample : PB110816BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

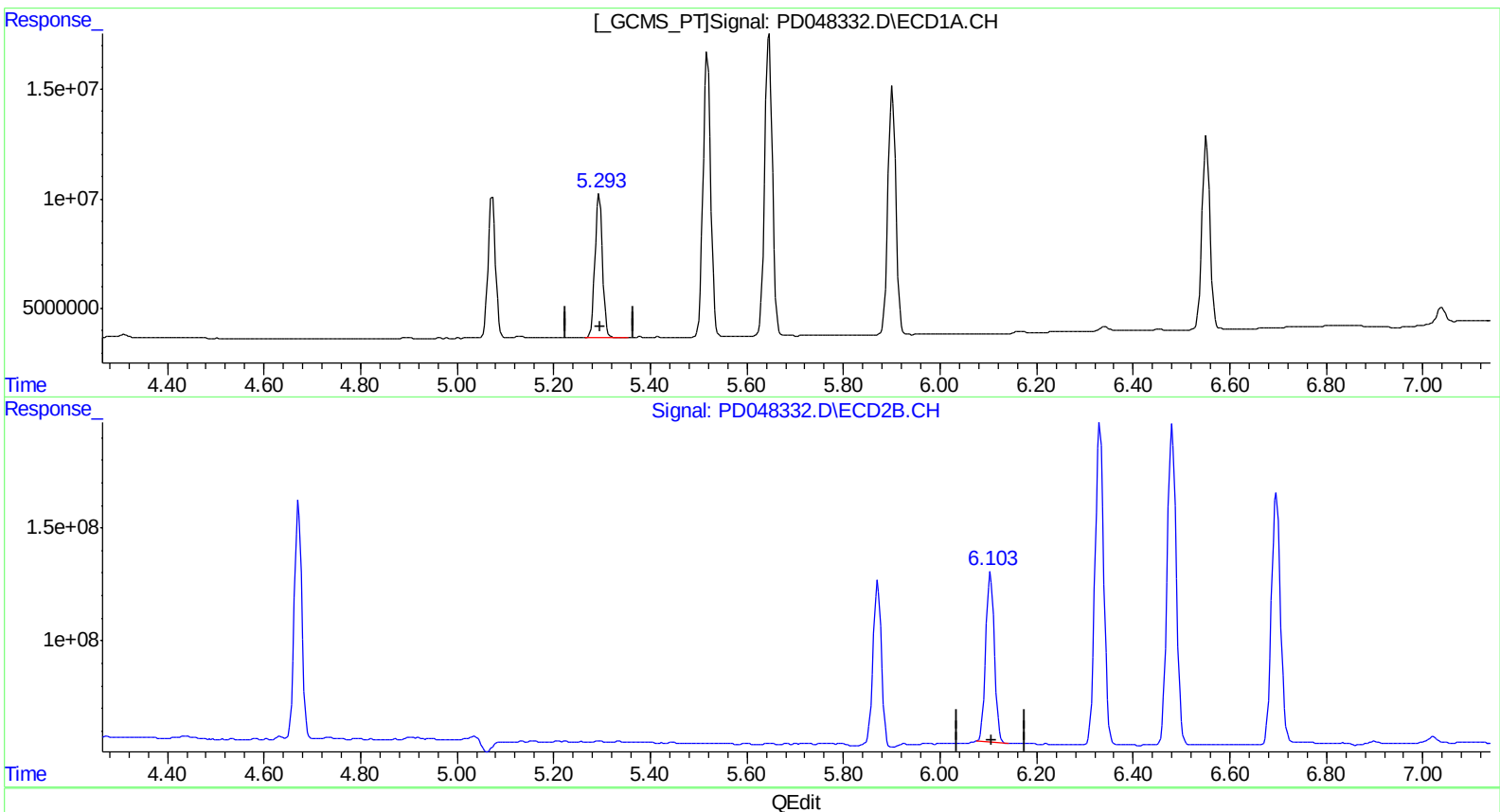
Instrument :
ECD_D
ClientSampleId :
PLCS16

Manual Integrations
APPROVED

Sohil
7/13/2018 2:43:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 01:43:56 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



(10) trans-Chlordane (B)
5.294min 43.490 ng/ml
response 70477456

(10) trans-Chlordane #2 (B)
6.105min 36.117 ng/ml
response 934991183

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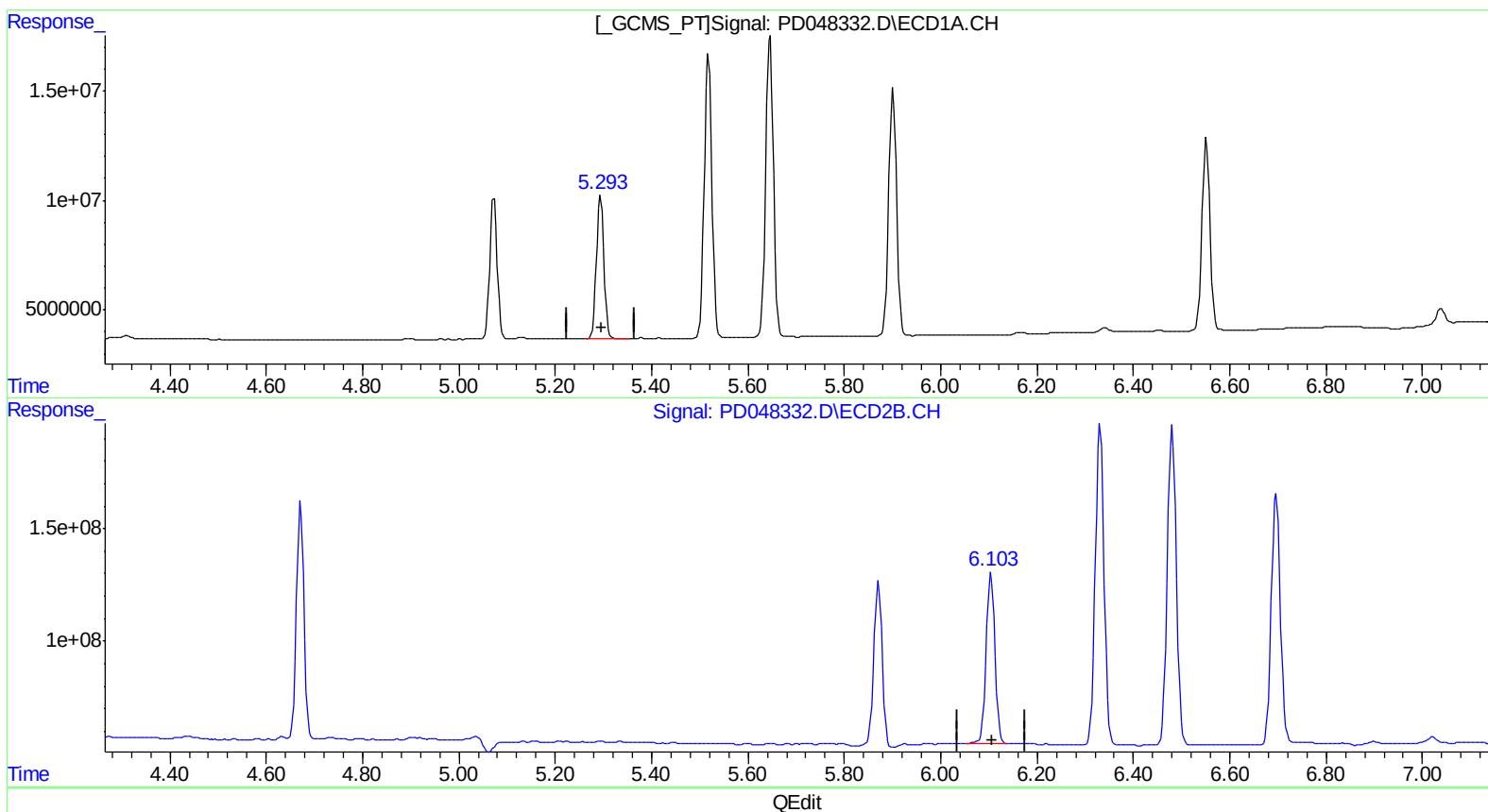
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(10) trans-Chlordane (B)

5.294min 43.490 ng/ml

response 70477456

(10) trans-Chlordane #2 (B)

6.103min 37.106 ng/ml m

response 960608338

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD070918\
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Instrument :
 ECD_D
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 PLCS16

Manual Integrations
 APPROVED

Sohil
 7/13/2018 2:43:05 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 04:02:52 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 ul
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 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.394	4.006	21733895	320.0E6	17.986	15.716
27) SA Decachlor...	8.085	9.050	49081603	574.0E6	36.715	32.391
Target Compounds						
3) MA gamma-BHC...	4.104	4.672	80463421	1123.3E6	42.910	38.724
8) B Heptachlo...	5.073	5.871	69089336	887.2E6	43.090	34.564
10) B trans-Chl...	5.294	6.103	70477456	960.6E6	43.490	37.106m)
12) B 4,4'-DDE	5.518	6.331	143.8E6	1794.9E6	86.184	75.097
13) MA Dieldrin	5.646	6.481	152.6E6	1845.2E6	88.272	76.463
14) MA Endrin	5.901	6.697	128.7E6	1449.2E6	85.448	73.378
19) B Endosulfa...	6.551	7.244	99554438	1234.4E6	71.650	61.295

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

AJ 07/16/18