

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090518\
Data File : PD049103.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2018 15:46
Operator : AJ\SJ
Sample : PB112572BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

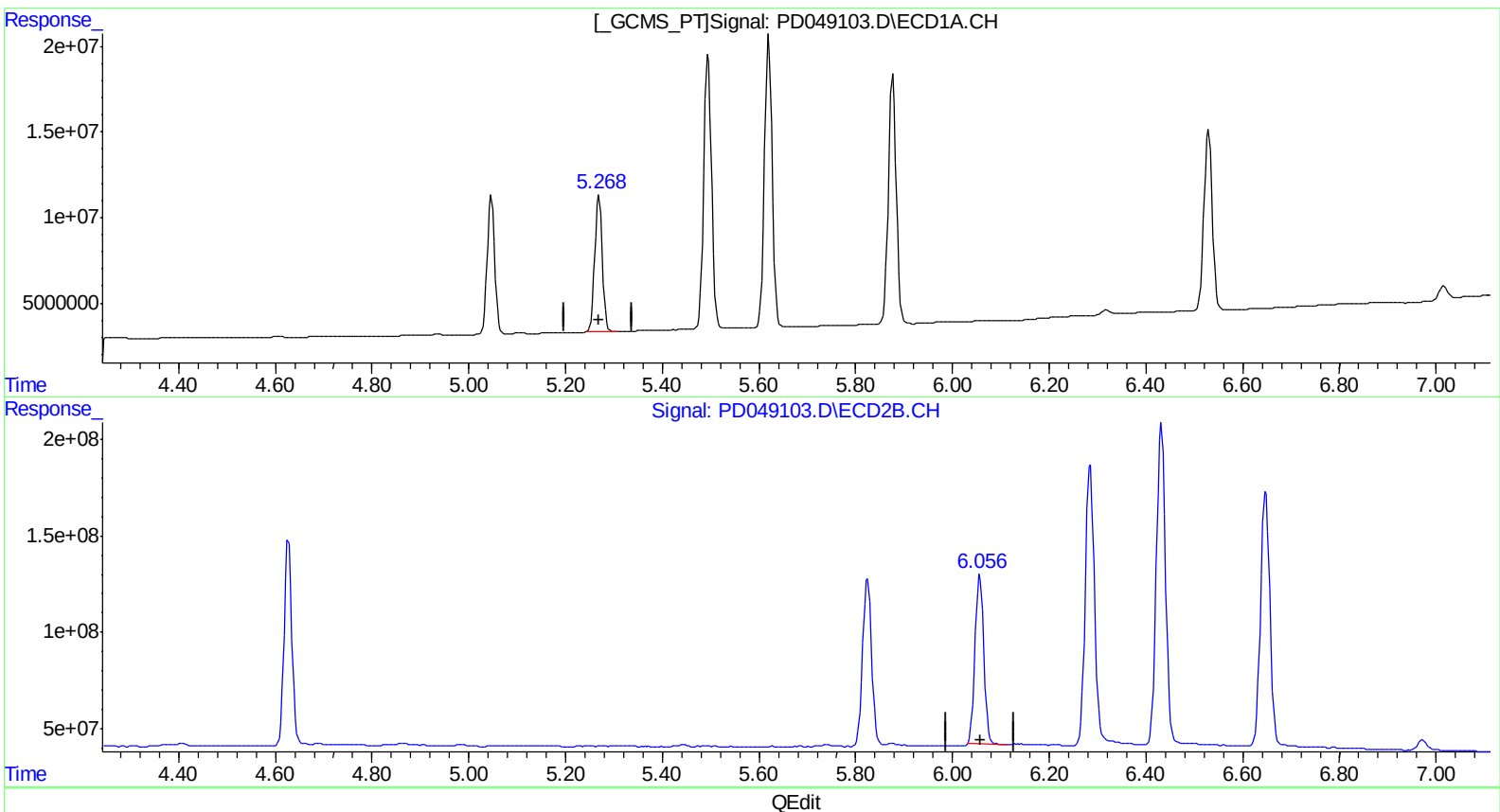
Instrument :
ECD_D
ClientSampleId :
PLCS72

Manual Integrations
APPROVED

Sohil
9/7/2018 9:31:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 02:02:20 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



(10) trans-Chlordane (B)
5.270min 53.810 ng/ml
response 86844589

(10) trans-Chlordane #2 (B)
6.057min 47.560 ng/ml
response 1101684265

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Operator : AJ\SJ
Sample : PB112572BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

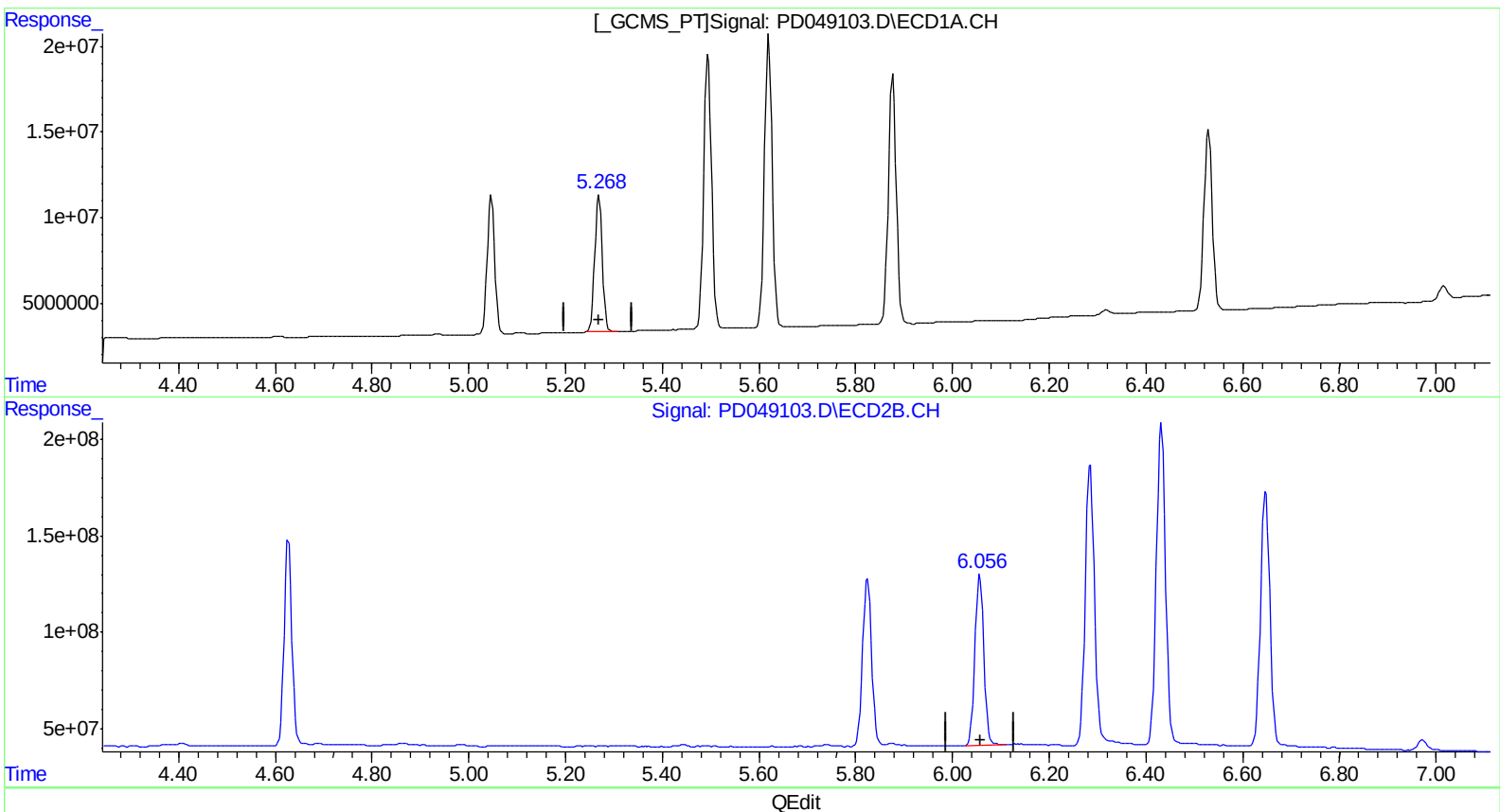
Instrument :
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ClientSampleId :
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Manual Integrations
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(10) trans-Chlordane (B)
5.270min 53.810 ng/ml
response 86844589

(10) trans-Chlordane #2 (B)
6.056min 48.993 ng/ml m
response 1134864853

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD090518\
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 Acq On : 05 Sep 2018 15:46
 Operator : AJ\SJ
 Sample : PB112572BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS72

Manual Integrations
 APPROVED

Sohil
 9/7/2018 9:31:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 03:11:01 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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 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...	3.370	3.967	25235890	342.7E6	20.676	19.489
27) SA Decachlor...	8.065	8.992	62668607	715.1E6	43.523	44.177
Target Compounds						
3) MA gamma-BHC...	4.078	4.628	92730120	1180.1E6	49.891	46.023
8) B Heptachlo...	5.047	5.825	87323190	1134.9E6	54.918	52.019
10) B trans-Chl...	5.270	6.056	86844589	1134.9E6	53.810	48.993m
12) B 4,4'-DDE	5.495	6.285	180.1E6	1963.7E6	107.992	96.888
13) MA Dieldrin	5.621	6.432	187.8E6	2175.7E6	107.105	98.116
14) MA Endrin	5.877	6.648	164.9E6	1749.0E6	104.956	98.215
19) B Endosulfa...	6.529	7.195	126.8E6	1480.3E6	92.069	83.214

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

SS 09/08/18