

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091118\
Data File : PD049142.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2018 17:58
Operator : AJ\SJ
Sample : PB112711BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

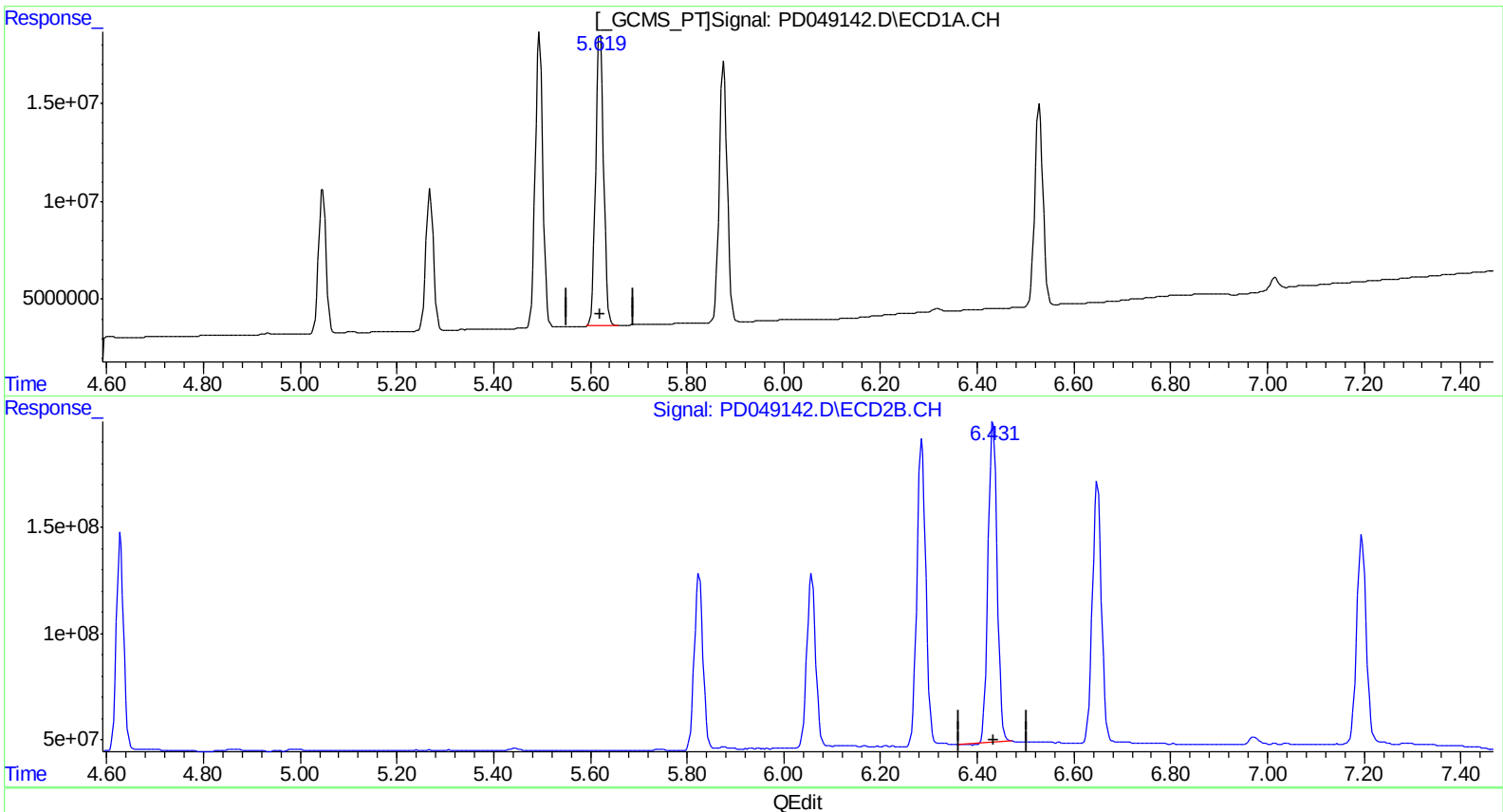
Instrument :
ECD_D
ClientSampleId :
PLCS11

Manual Integrations
APPROVED

Sohil
9/12/2018 4:01:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 05:24:50 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(13) Dieldrin (MA)
5.620min 97.536 ng/ml
response 171016370

(13) Dieldrin #2 (MA)
6.433min 88.015 ng/ml
response 1951671596

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Sample : PB112711BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

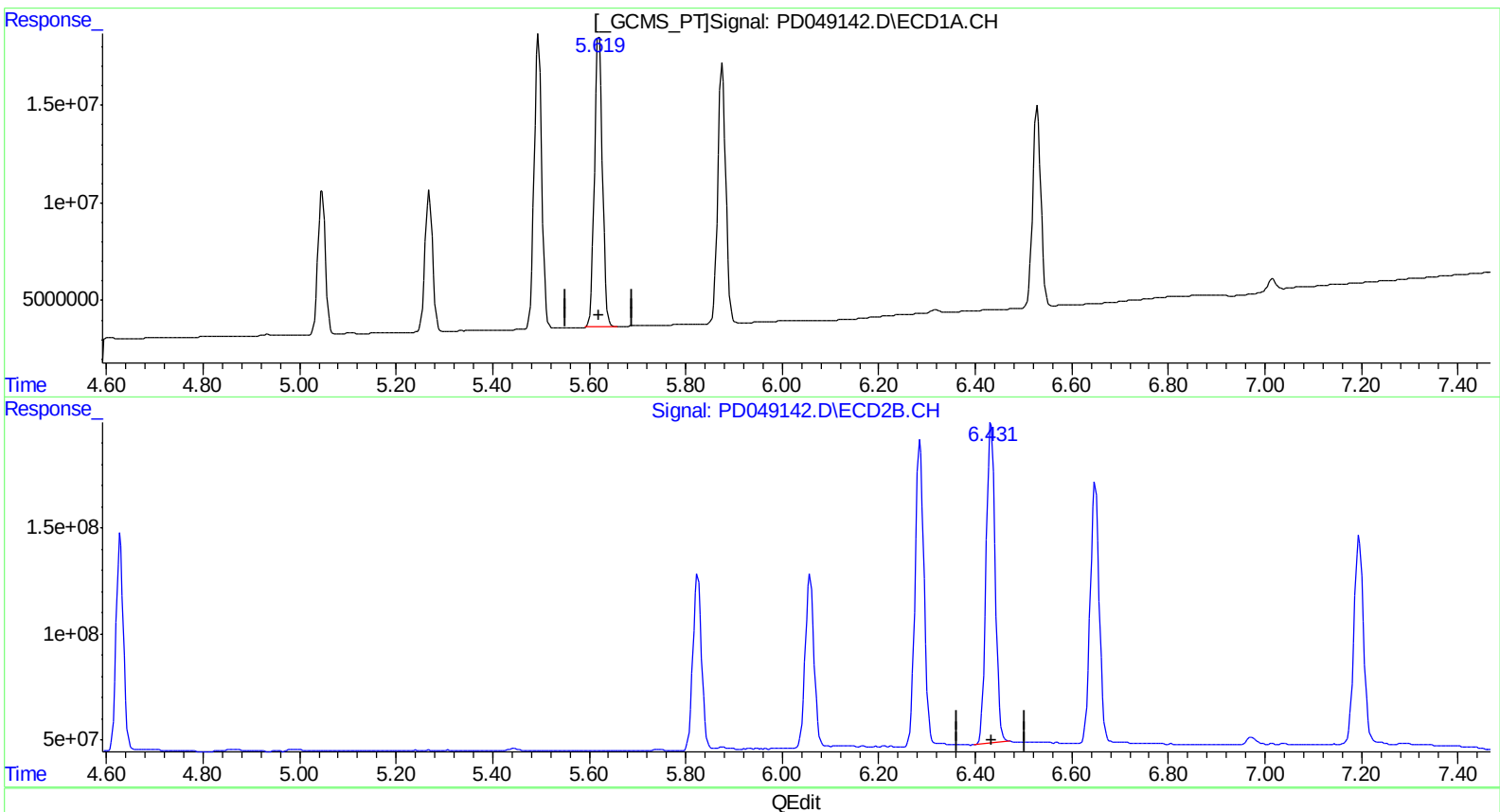
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Manual Integrations
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response 171016370

(13) Dieldrin #2 (MA)
6.431min 89.067 ng/ml m
response 1975012882

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_D
 ClientSampleId :
 PLCS11

Manual Integrations
 APPROVED

Sohil
 9/12/2018 4:01:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 07:10:01 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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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.370	3.967	23633088	327.1E6	19.363	18.605
27) SA Decachlor...	8.064	8.992	56217994	620.3E6	39.043	38.317
Target Compounds						
3) MA gamma-BHC...	4.078	4.628	86330731	1118.8E6	46.448	43.631
8) B Heptachlo...	5.047	5.825	79779011	1048.7E6	50.173	48.069
10) B trans-Chl...	5.269	6.058	79339724	1020.2E6	49.160	44.044
12) B 4,4'-DDE	5.495	6.285	164.4E6	1834.1E6	98.552	90.495
13) MA Dieldrin	5.620	6.431	171.0E6	1975.0E6	97.536	89.067m
14) MA Endrin	5.875	6.648	152.6E6	1589.1E6	97.152	89.239
19) B Endosulfa...	6.529	7.195	121.5E6	1327.7E6	88.252	74.637

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

) 5509/17/18