

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091418\
Data File : PD049232.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2018 17:19
Operator : AJ\SJ
Sample : PB112860BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

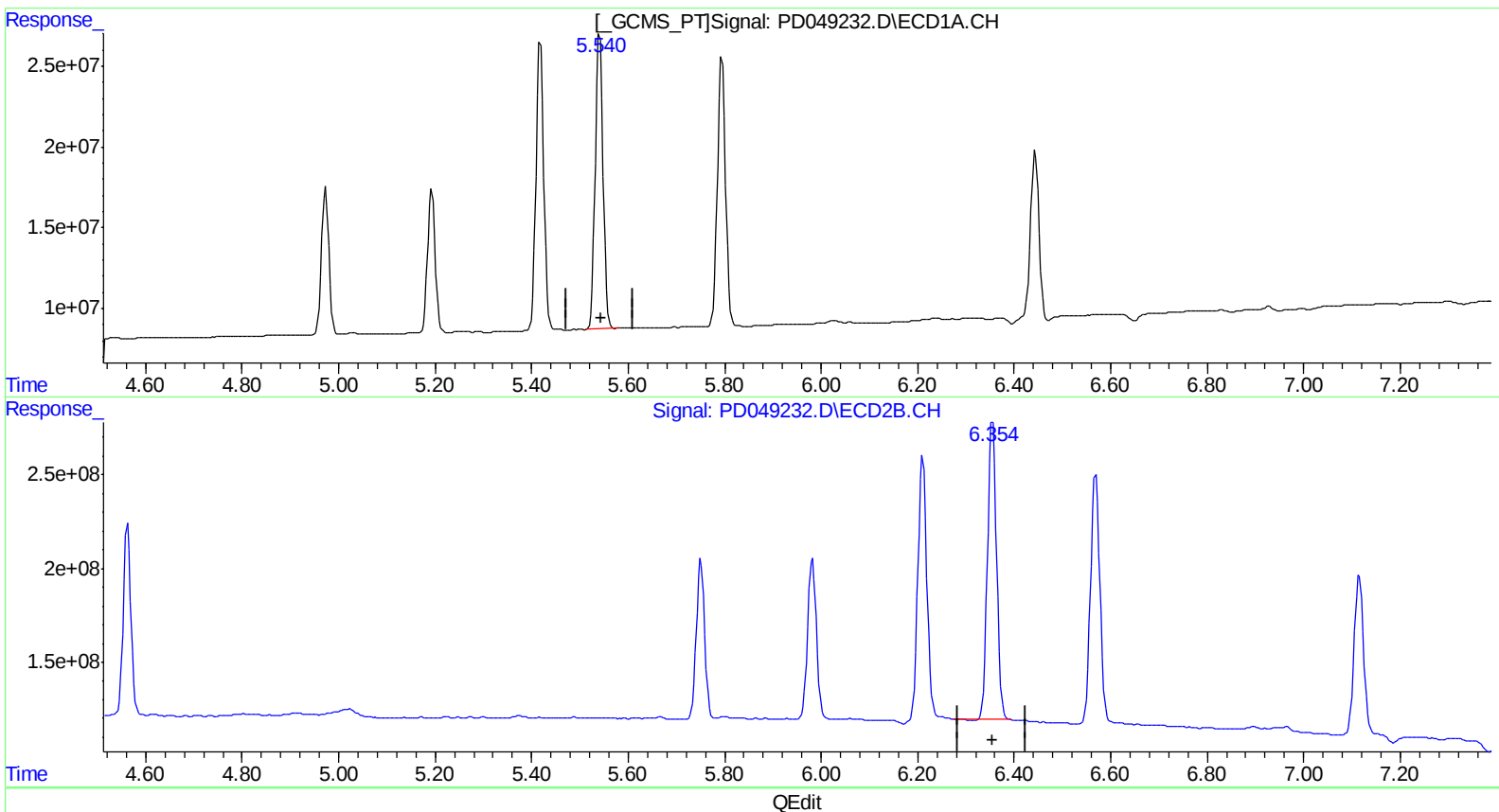
Instrument :
ECD_D
ClientSampleId :
PLCS60

Manual Integrations
APPROVED

Sohil
9/17/2018 11:09:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 01:09:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091418CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 15 00:46:11 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)
5.541min 95.008 ng/ml
response 207519053

(13) Dieldrin #2 (MA)
6.355min 92.851 ng/ml
response 2060453026

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Sample : PB112860BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

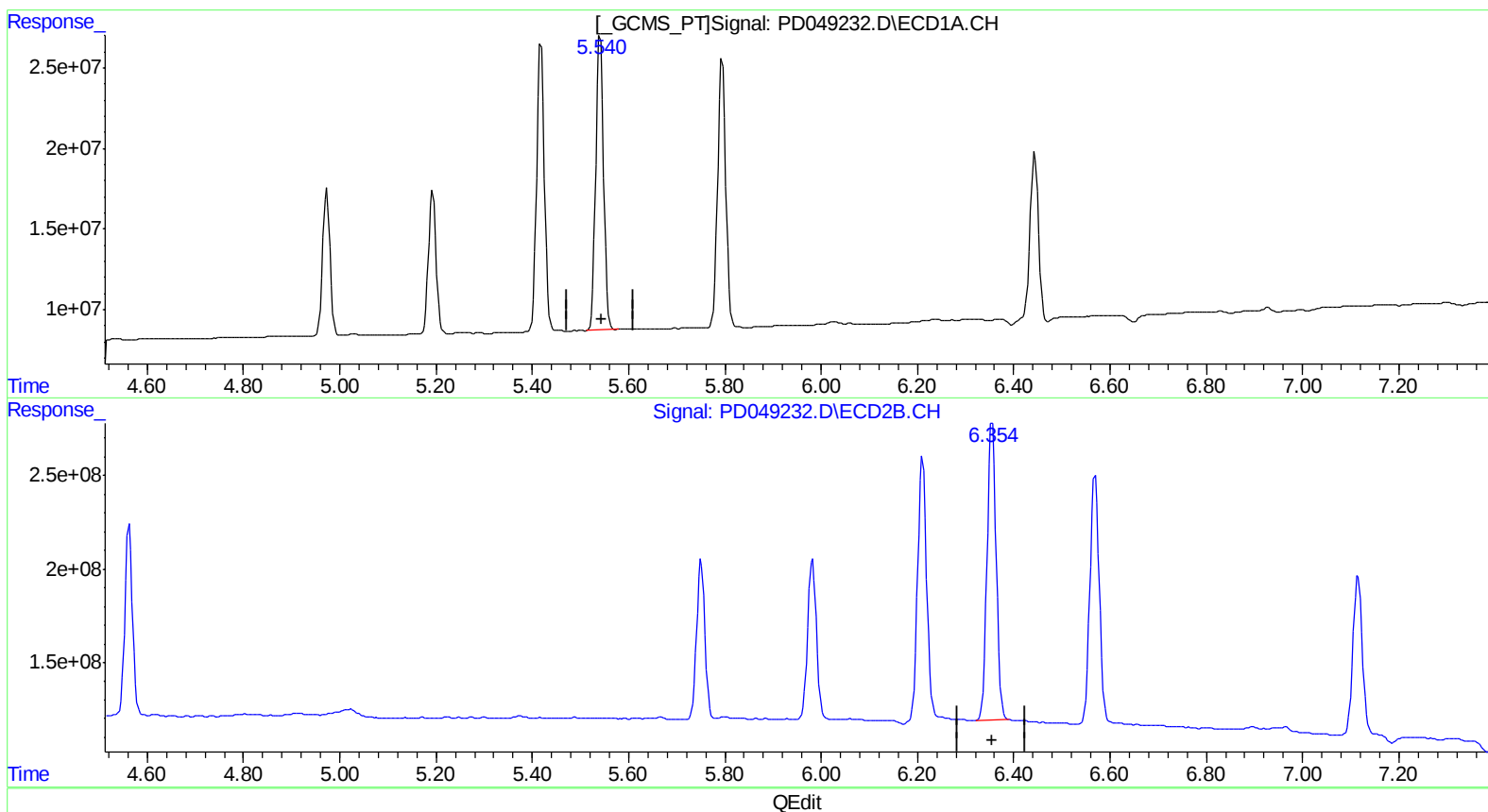
Instrument :
ECD_D
ClientSampleId :
PLCS60

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response 207519053

(13) Dieldrin #2 (MA)
6.354min 93.957 ng/ml m
response 2084981328

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091418\
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 Acq On : 14 Sep 2018 17:19
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 Sample : PB112860BS
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 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS60

Manual Integrations
 APPROVED

Sohil
 9/17/2018 11:09:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 02:19:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091418CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 15 00:46:11 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 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...	3.313	3.907	28626588	345.0E6	19.809	18.781
27) SA Decachlor...	7.975	8.893	70203002	598.4E6	41.603	42.905
Target Compounds						
3) MA gamma-BHC...	4.015	4.563	96244811	1111.5E6	41.785	40.151
8) B Heptachlo...	4.973	5.751	96314663	1046.6E6	49.972	49.485
10) B trans-Chl...	5.193	5.982	98106968	1051.1E6	49.000	45.863
12) B 4,4'-DDE	5.418	6.211	200.9E6	1797.4E6	97.891	96.866
13) MA Dieldrin	5.541	6.354	207.5E6	2085.0E6	95.008	93.957m
14) MA Endrin	5.794	6.569	195.5E6	1781.7E6	103.417	102.273
19) B Endosulfa...	6.444	7.115	127.3E6	1141.9E6	75.462	69.754

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

559/18/18