

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090518\
Data File : PD049091.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2018 11:01
Operator : AJ\SJ
Sample : J4762-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

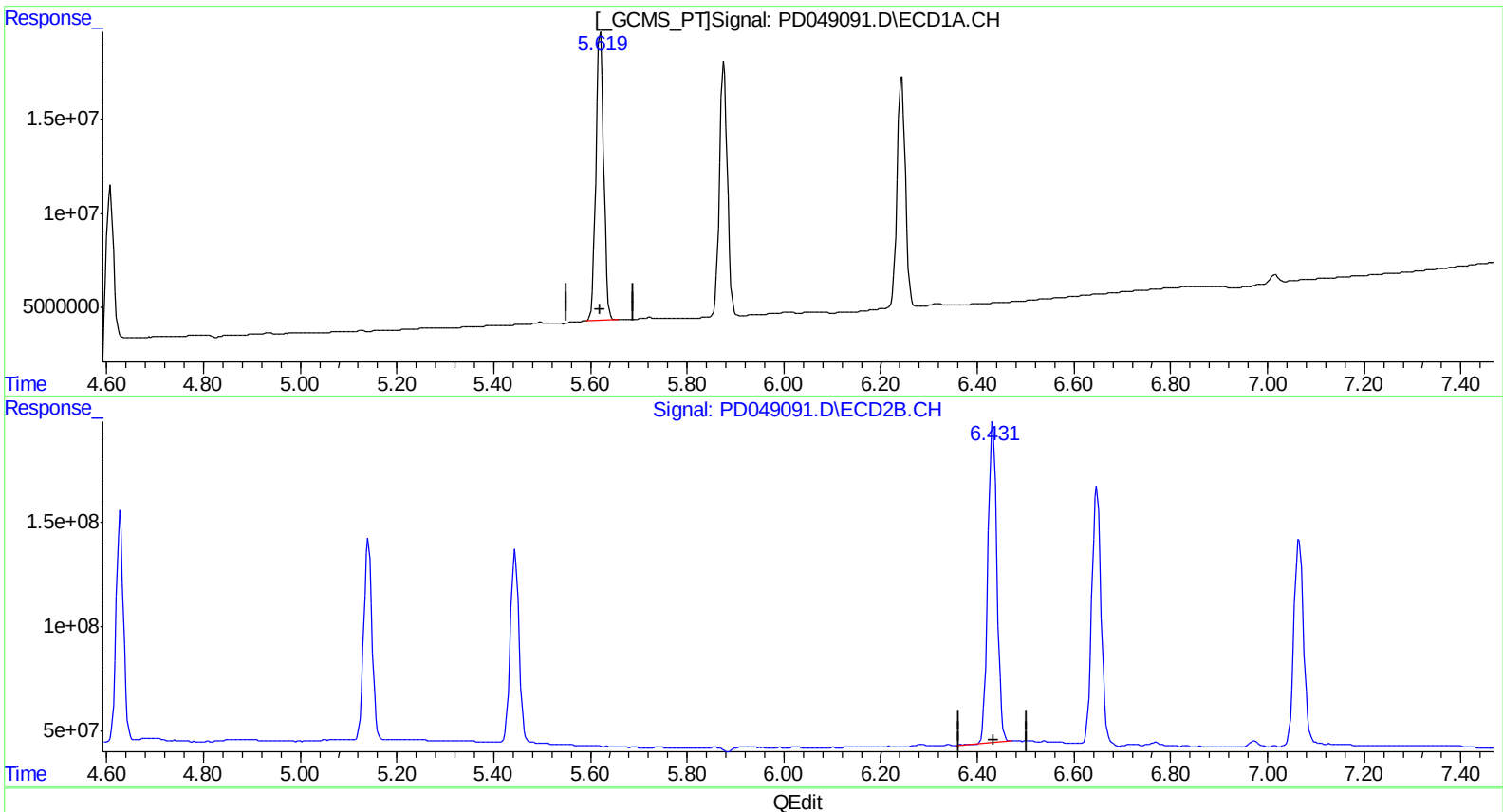
Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE

Manual Integrations
APPROVED

Sohil
9/7/2018 9:31:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 01:59:01 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

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



(13) Dieldrin (MA)
5.621min 97.156 ng/ml
response 170349884

(13) Dieldrin #2 (MA)
6.432min 89.469 ng/ml
response 1983914284

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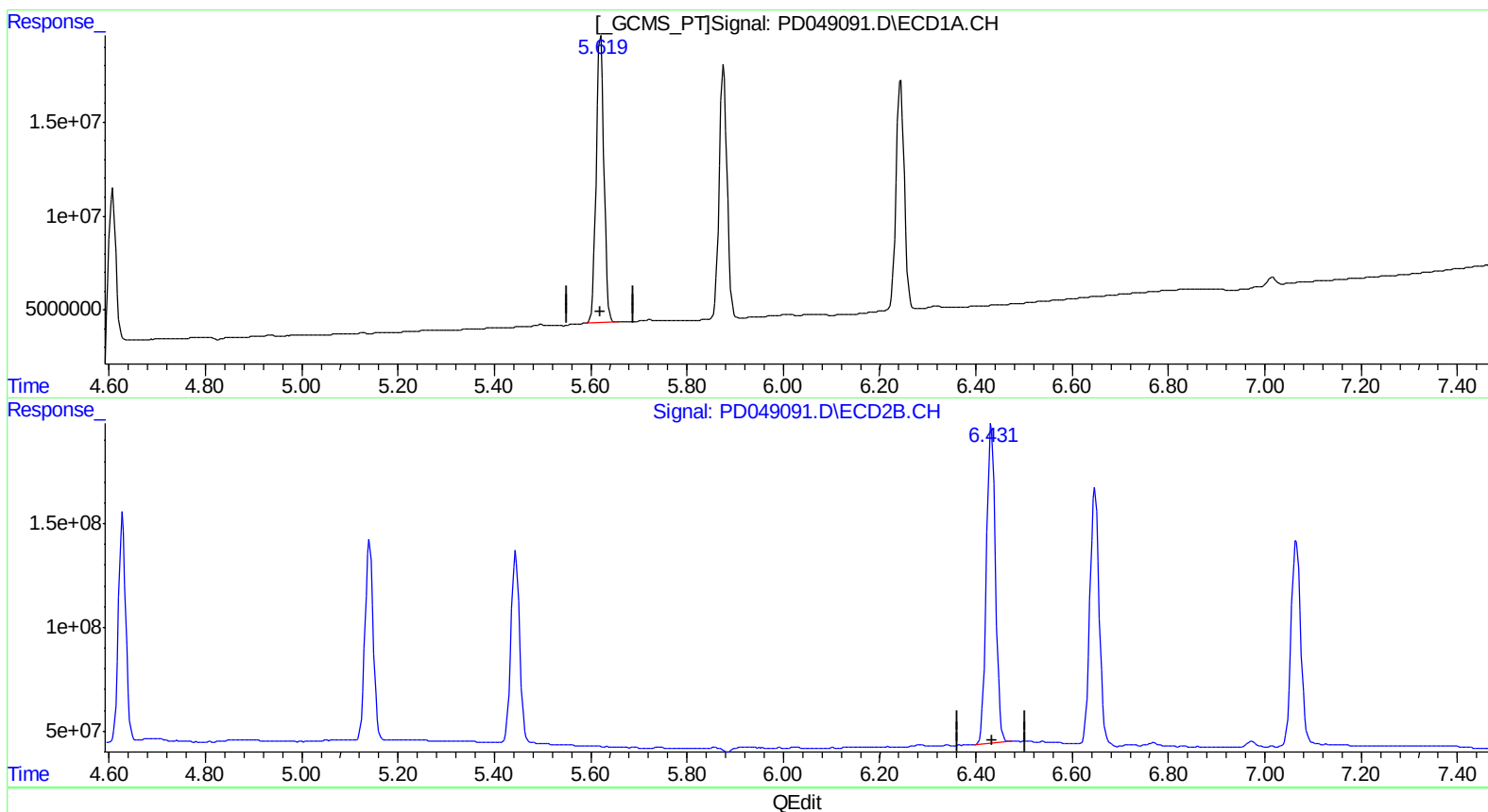
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ClientSampleId :
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(13) Dieldrin (MA)
5.621min 97.156 ng/ml
response 170349884

(13) Dieldrin #2 (MA)
6.431min 90.258 ng/ml m
response 2001412411

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Operator : AJ\SJ
Sample : J4762-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

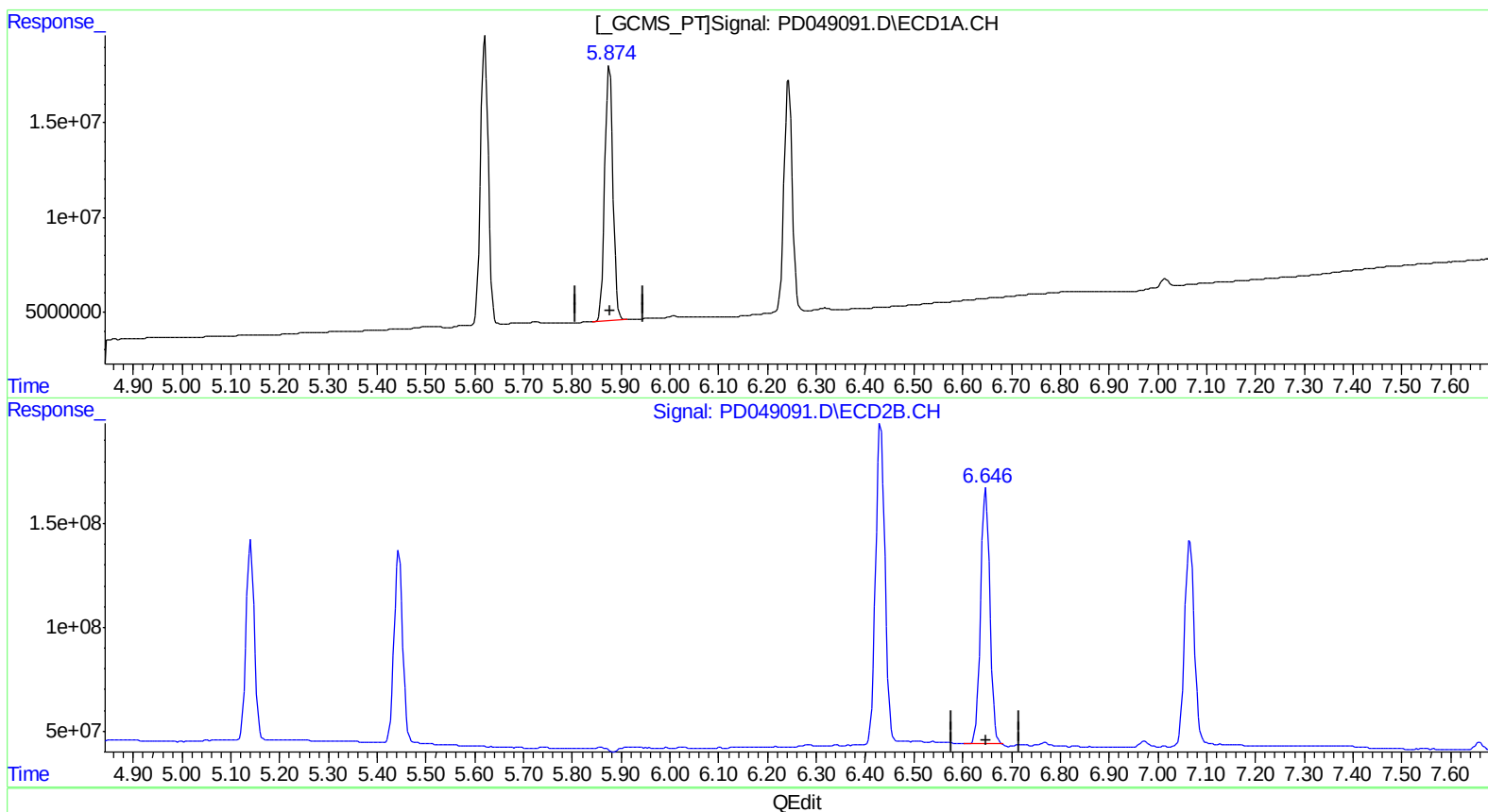
Instrument :
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ClientSampleId :
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)
5.876min 97.588 ng/ml
response 153310272

(14) Endrin #2 (MA)
6.647min 91.989 ng/ml
response 1638121030

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Acq On : 05 Sep 2018 11:01
Operator : AJ\SJ
Sample : J4762-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

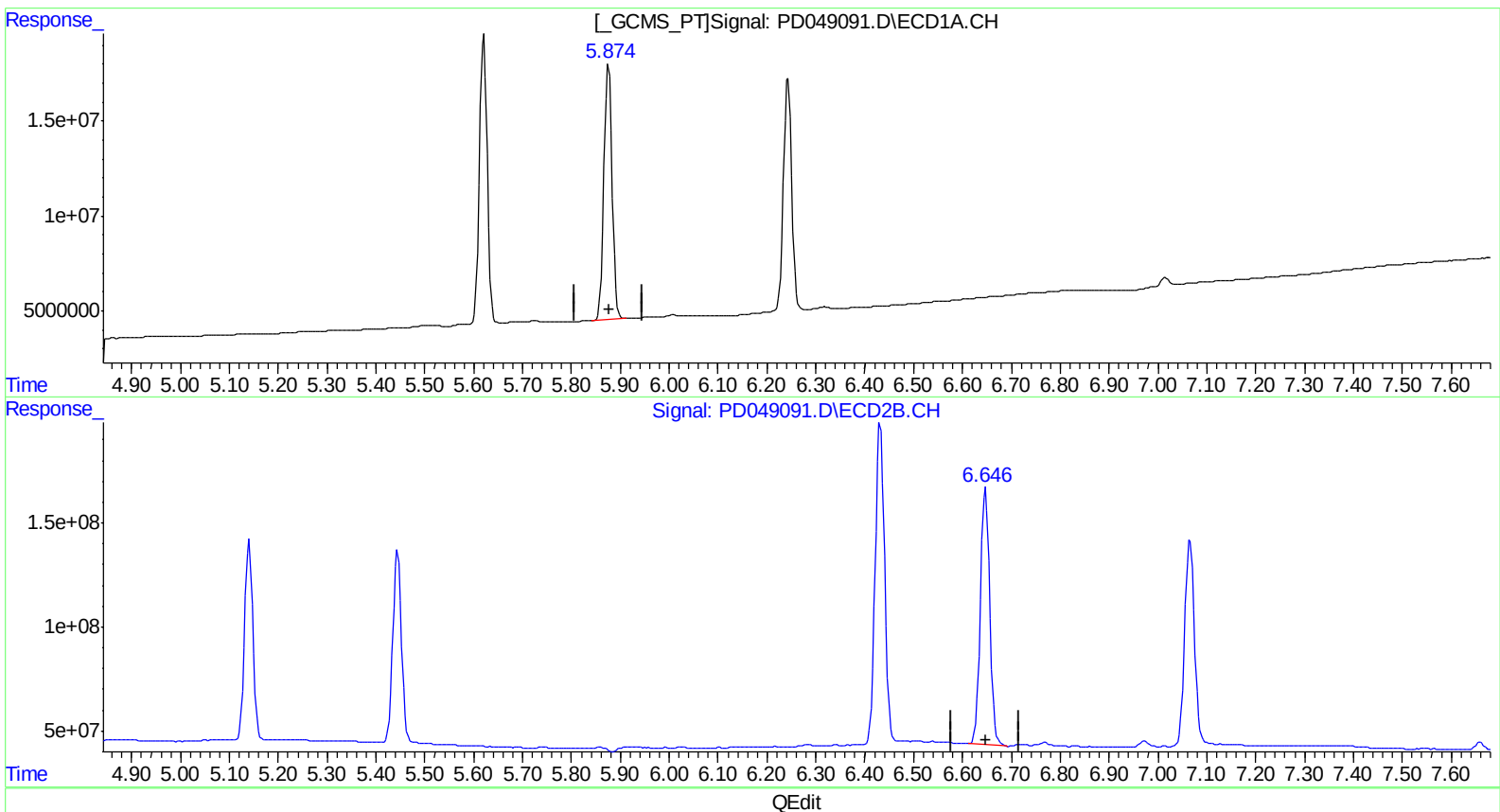
Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE

Manual Integrations
APPROVED

Sohil
9/7/2018 9:31:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 01:59:01 2018
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)
5.876min 97.588 ng/ml
response 153310272

(14) Endrin #2 (MA)
6.646min 93.211 ng/ml m
response 1659875450

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD090518\
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 Sample : J4762-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK-SPIKE

Manual Integrations
 APPROVED

Sohil
 9/7/2018 9:31:21 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 02:17:38 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 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						
Target Compounds						
3) MA gamma-BHC...	4.078	4.628	88927428	1206.0E6	47.845	47.033
4) MA Heptachlor	4.366	5.141	86952146	1136.5E6	48.470	46.037
5) MB Aldrin	4.608	5.445	82861354	1144.6E6	49.117	46.067
13) MA Dieldrin	5.621	6.431	170.3E6	2001.4E6	97.156	90.258m
14) MA Endrin	5.876	6.646	153.3E6	1659.9E6	97.588	93.211m
17) MA 4,4'-DDT	6.244	7.066	144.9E6	1394.3E6	98.140	86.473

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

} SJ 09/08/18