

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083018\
Data File : PD049065.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2018 18:11
Operator : AJ\SJ
Sample : J4665-03MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

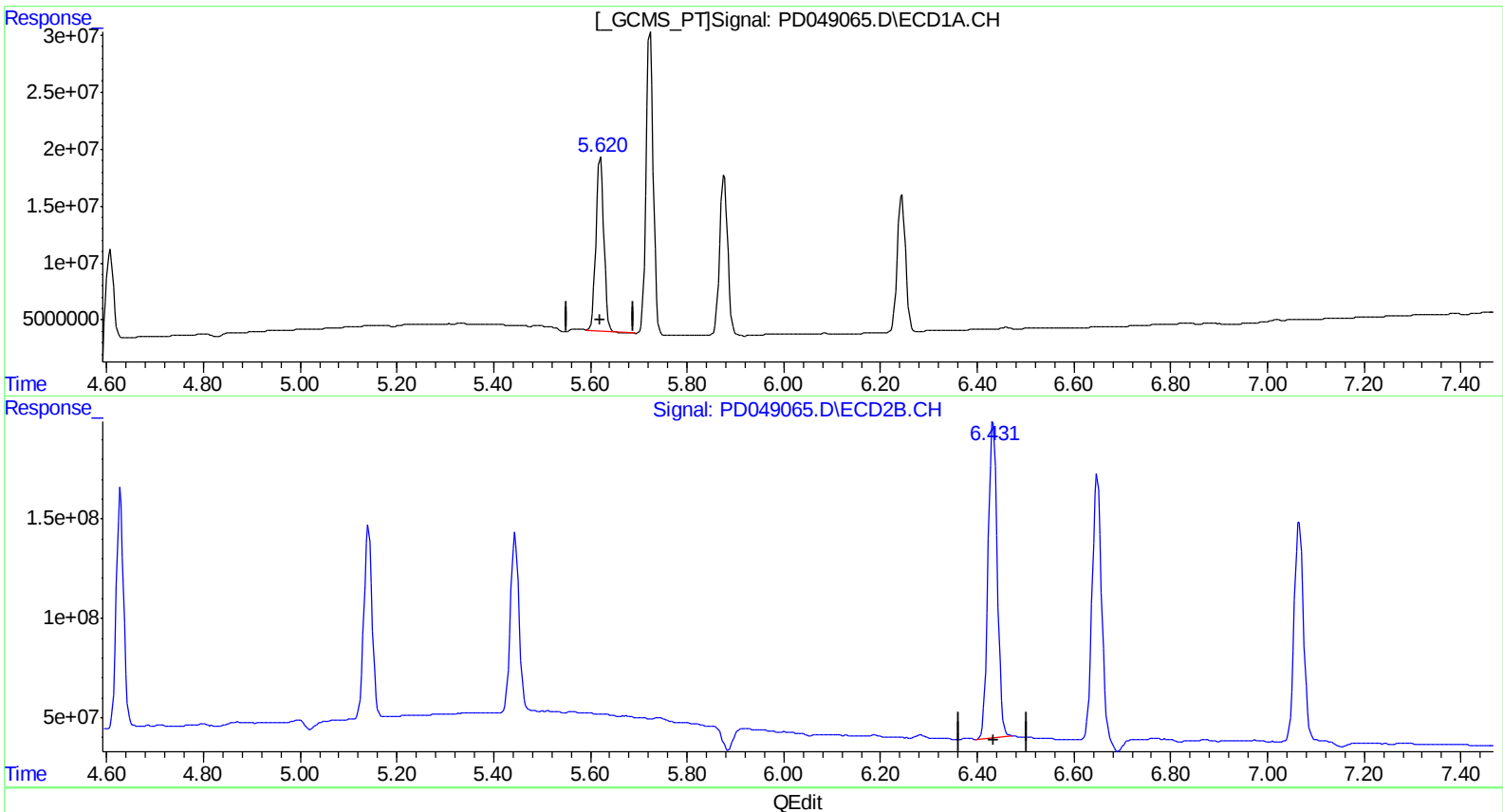
Instrument :
ECD_D
ClientSampleId :
E0AA0MSD

Manual Integrations
APPROVED

Sohil
8/31/2018 10:40:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:09:59 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 98.564 ng/ml
response 172818745

(13) Dieldrin #2 (MA)
6.433min 94.366 ng/ml
response 2092502290

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083018\
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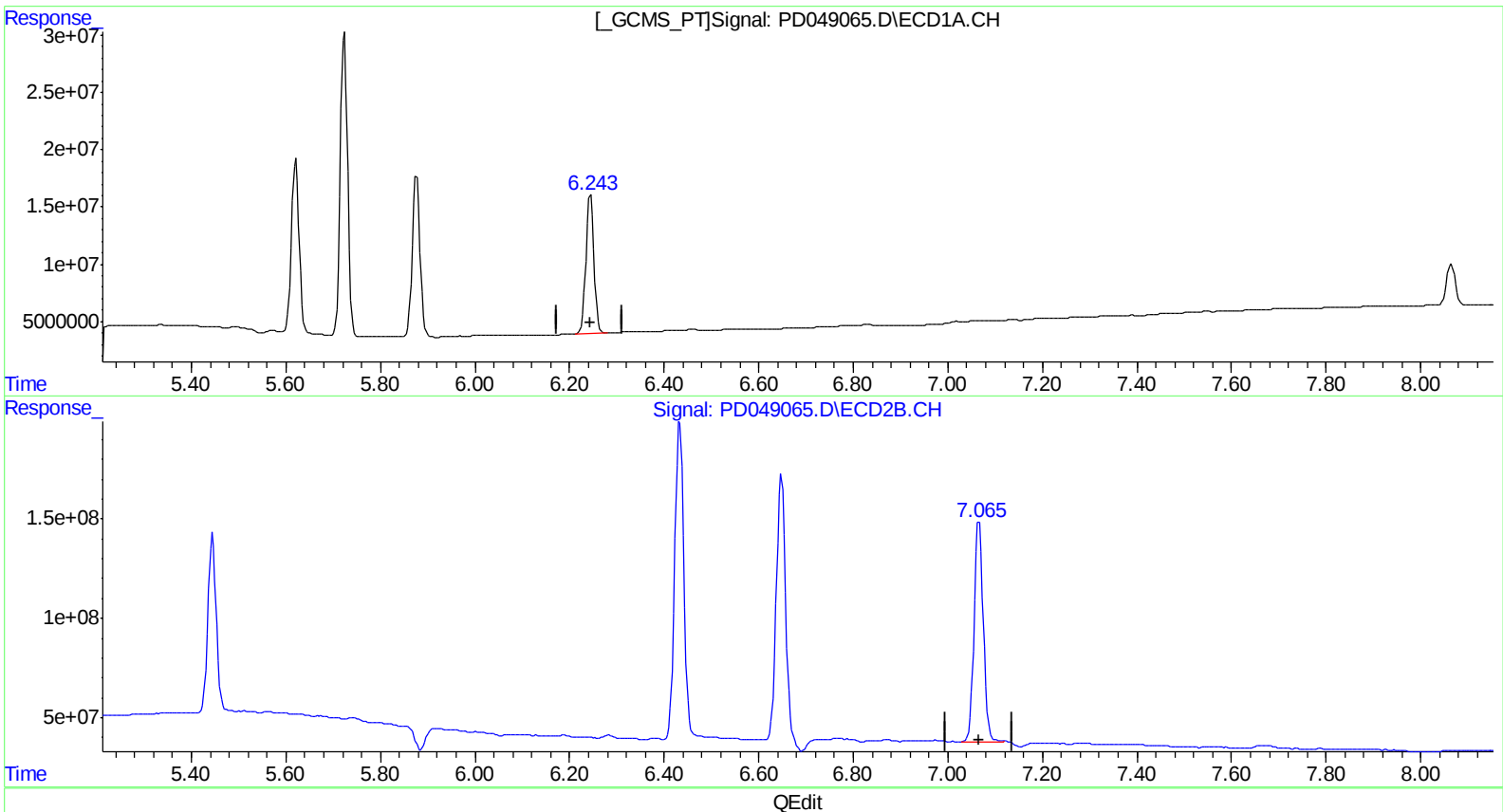
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(17) 4,4'-DDT (MA)
6.244min 96.870 ng/ml
response 143019770

(17) 4,4'-DDT #2 (MA)
7.065min 93.442 ng/ml m
response 1506684776

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083018\
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Operator : AJ\SJ
Sample : J4665-03MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

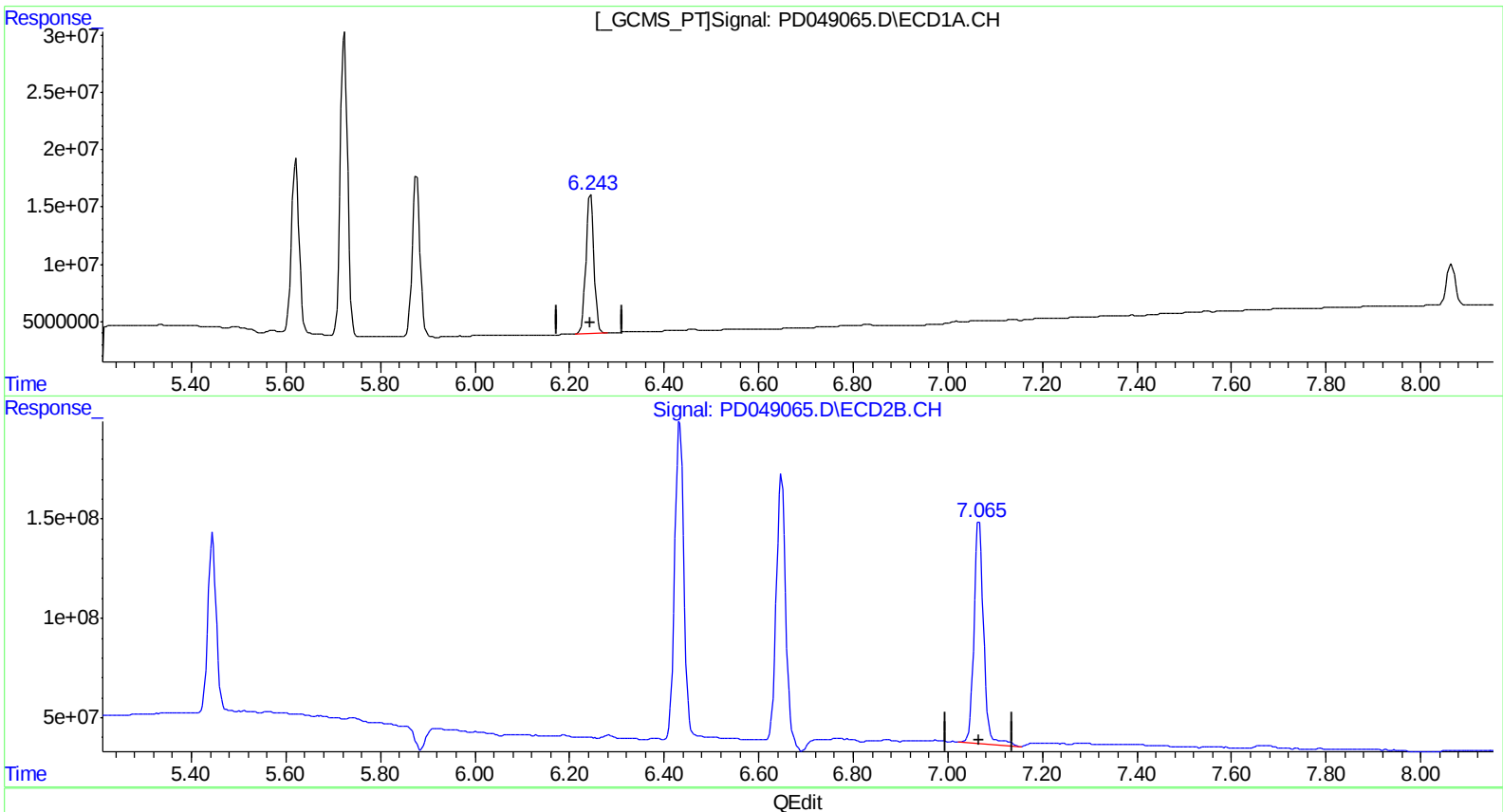
Instrument :
ECD_D
ClientSampleId :
E0AA0MSD

Manual Integrations
APPROVED

Sohil
8/31/2018 10:40:45 AM

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



(17) 4,4'-DDT (MA)
6.244min 96.870 ng/ml
response 143019770

(17) 4,4'-DDT #2 (MA)
7.066min 98.588 ng/ml
response 1589672819

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083018\
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Acq On : 30 Aug 2018 18:11
Operator : AJ\SJ
Sample : J4665-03MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

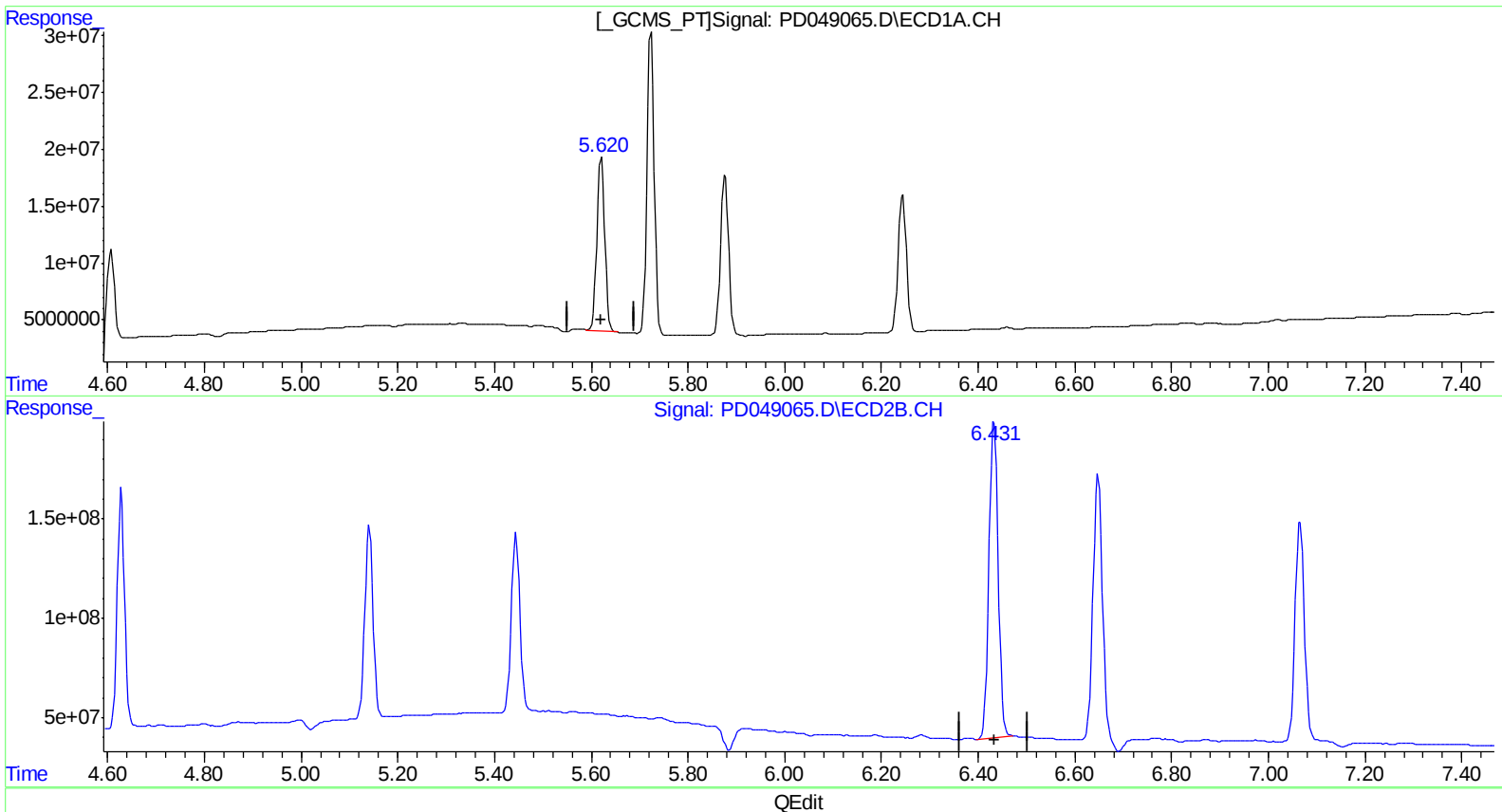
Instrument :
ECD_D
ClientSampleID :
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Manual Integrations
APPROVED

Sohil
8/31/2018 10:40:45 AM

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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)
5.620min 98.800 ng/ml m
response 173233079

(13) Dieldrin #2 (MA)
6.433min 94.366 ng/ml
response 2092502290

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD083018\
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 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 Client Sample ID :
 E0AA0MSD

Manual Integrations
 APPROVED

Sohil
 8/31/2018 10:40:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:26:40 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 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...	3.370	3.967	221.99703	333.8E6	18.188	18.985
27) SA Decachlor...	8.065	8.992	46774451	554.0E6	32.485	34.222
Target Compounds						
3) MA gamma-BHC...	4.078	4.629	94989715	1313.5E6	51.106	51.225
4) MA Heptachlor	4.366	5.141	88300274	1135.5E6	49.222	45.997
5) MB Aldrin	4.608	5.445	82130386	1094.1E6	48.684	44.036
13) MA Dieldrin	5.620	6.433	173.2E6	2092.5E6	98.800m)	94.366
14) MA Endrin	5.877	6.648	162.7E6	1855.3E6	103.589	104.183
17) MA 4,4'-DDT	6.244	7.065	143.0E6	1506.7E6	96.870	93.442m)

} SJ 09/08/18

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