

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081518\
Data File : PD048948.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Aug 2018 18:07
Operator : AJ\SJ
Sample : J4421-02MS
Misc :
ALS Vial : 33 Sample Multiplier: 1

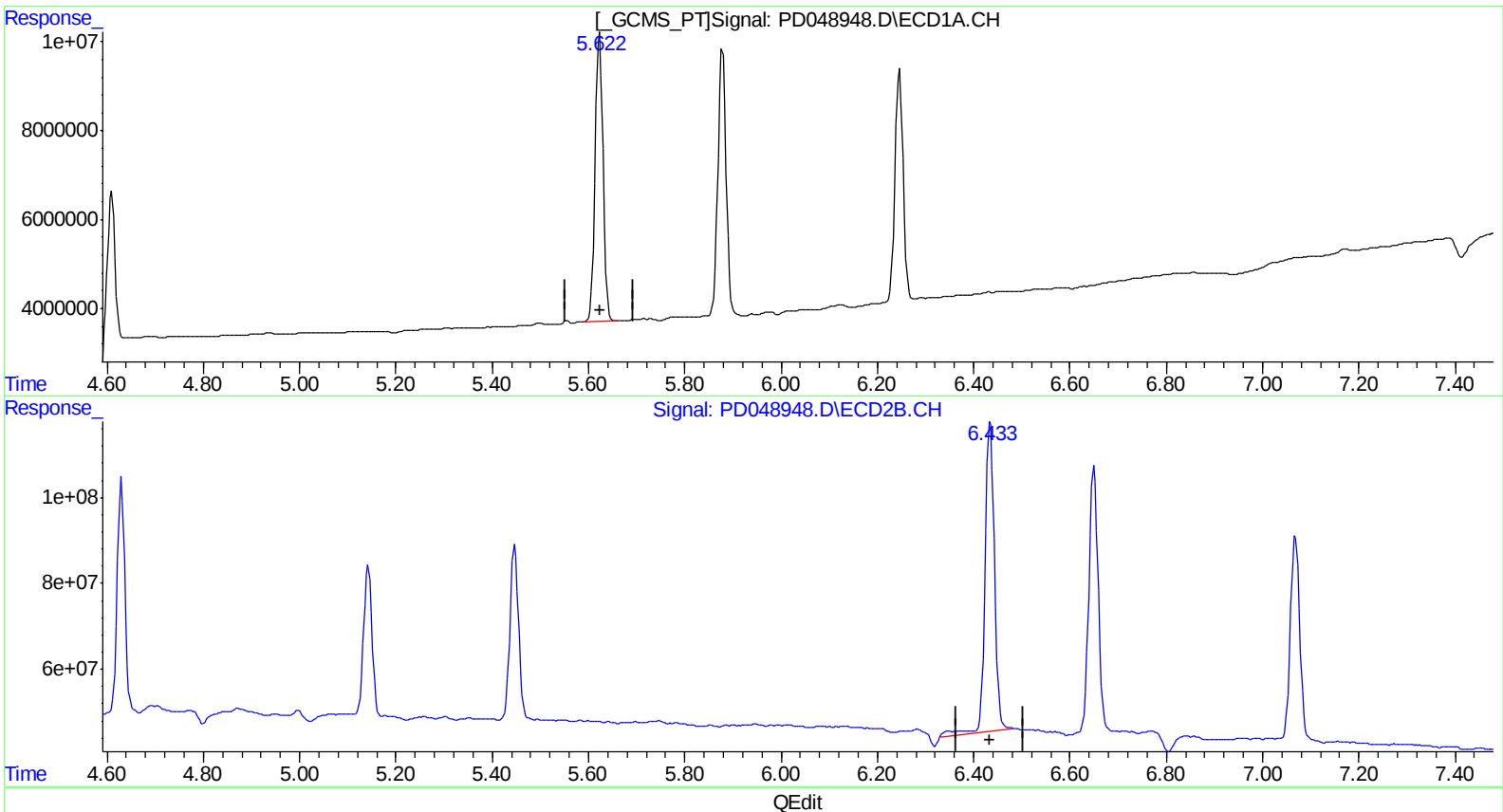
Instrument :
ECD_D
ClientSampleId :
C0AA2MS

Manual Integrations
APPROVED

Sohil
8/16/2018 12:33:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 02:19:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 28 05:19:54 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)
5.623min 37.569 ng/ml
response 73846731

(13) Dieldrin #2 (MA)
6.435min 40.710 ng/ml
response 990787679

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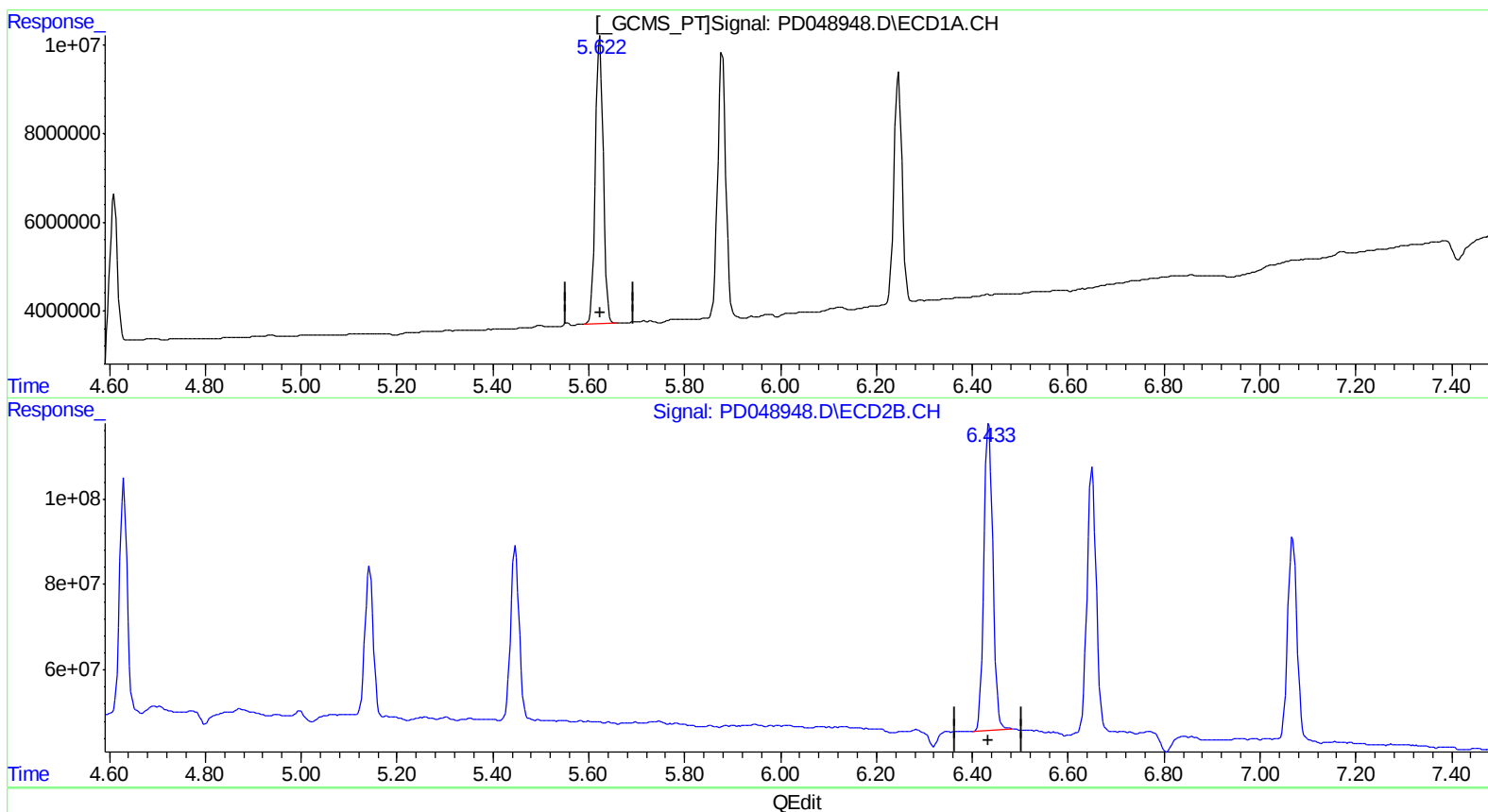
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(13) Dieldrin (MA)
5.623min 37.569 ng/ml
response 73846731

(13) Dieldrin #2 (MA)
6.433min 39.137 ng/ml m
response 952507947

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081518\
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ALS Vial : 33 Sample Multiplier: 1

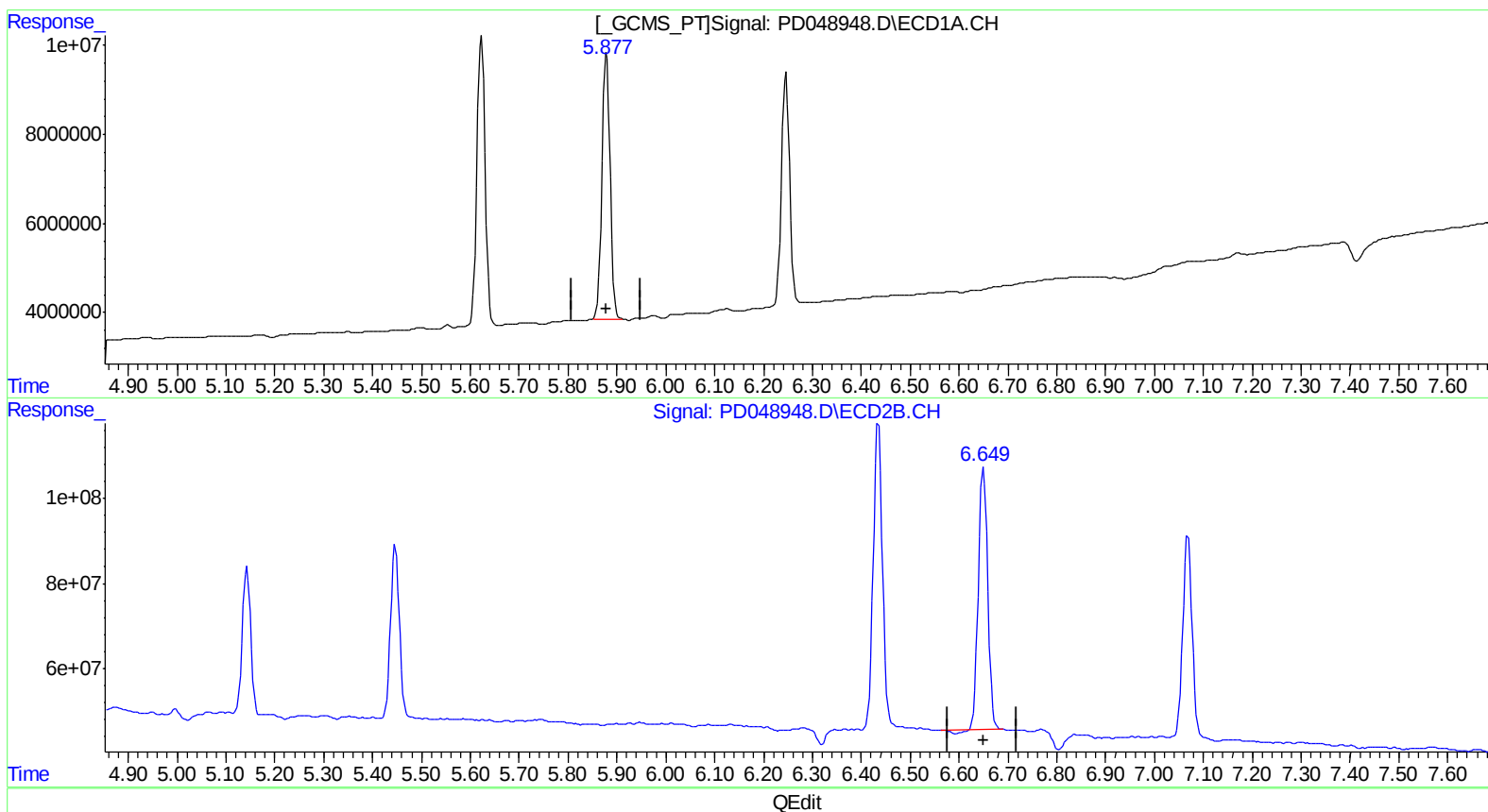
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)
5.879min 41.974 ng/ml
response 69714898

(14) Endrin #2 (MA)
6.650min 42.945 ng/ml
response 796281668

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Acq On : 15 Aug 2018 18:07
Operator : AJ\SJ
Sample : J4421-02MS
Misc :
ALS Vial : 33 Sample Multiplier: 1

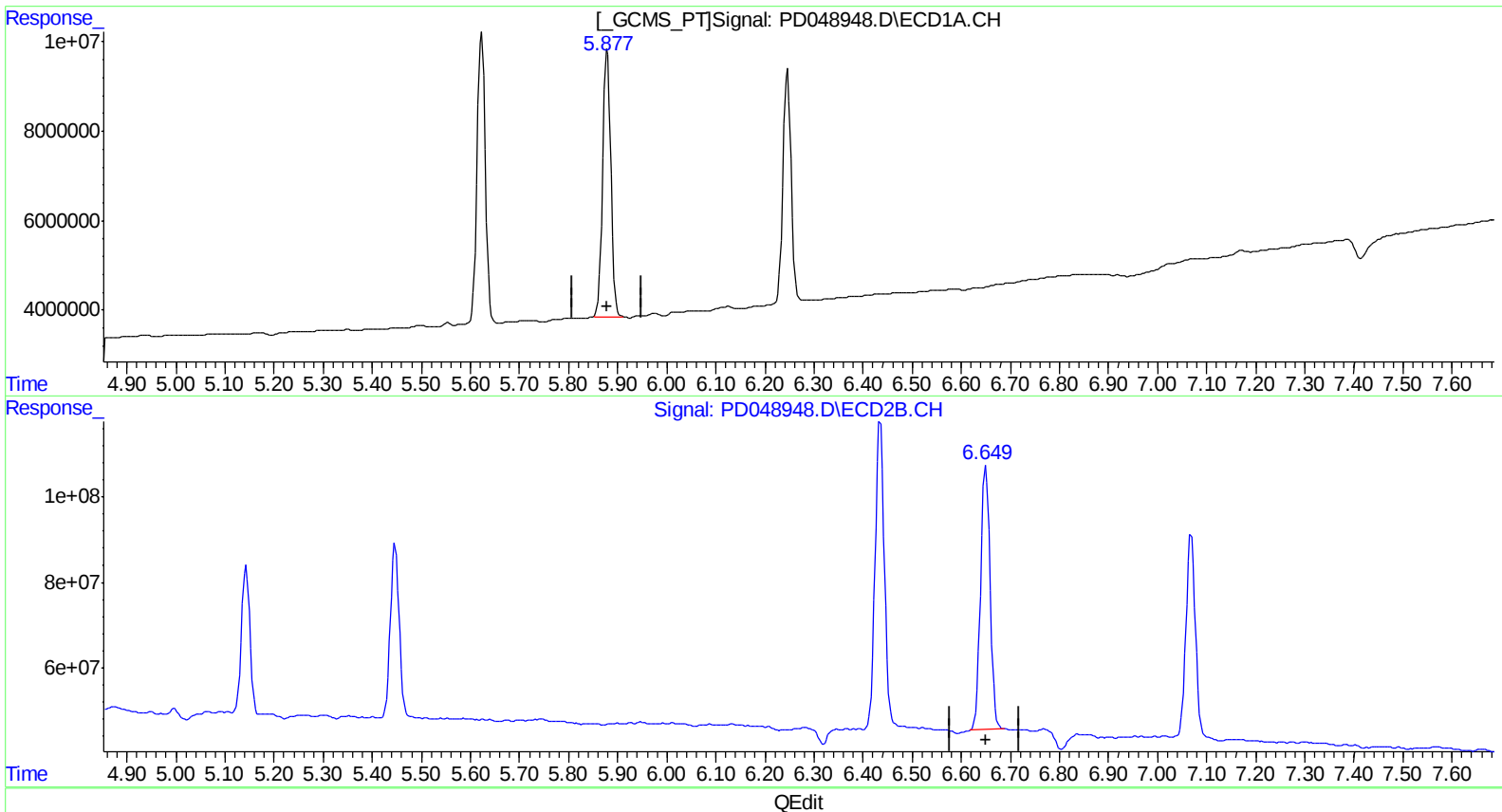
Instrument :
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)
5.879min 41.974 ng/ml
response 69714898

(14) Endrin #2 (MA)
6.649min 43.939 ng/ml m
response 814709535

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081518\
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 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AA2MS

Manual Integrations
 APPROVED

Sohil
 8/16/2018 12:33:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 04:13:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 05:19:54 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...	3.371	3.969	7419742	112.4E6	5.385	5.845
27)	SA Decachlor...	8.068	8.995	13255514	155.2E6	8.183	8.648
Target Compounds							
3)	MA gamma-BHC...	4.079	4.630	42898491	596.3E6	20.146	21.326
4)	MA Heptachlor	4.368	5.143	38147163	410.1E6	18.766	16.412
5)	MB Aldrin	4.610	5.447	34245909	498.4E6	18.539	18.722
13)	MA Dieldrin	5.623	6.433	73846731	952.5E6	37.569	39.137m
14)	MA Endrin	5.879	6.649	69714898	814.7E6	41.974	43.939m
17)	MA 4,4'-DDT	6.246	7.068	60466118	629.0E6	35.811	38.468

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