Quantitation Report (Qedit)

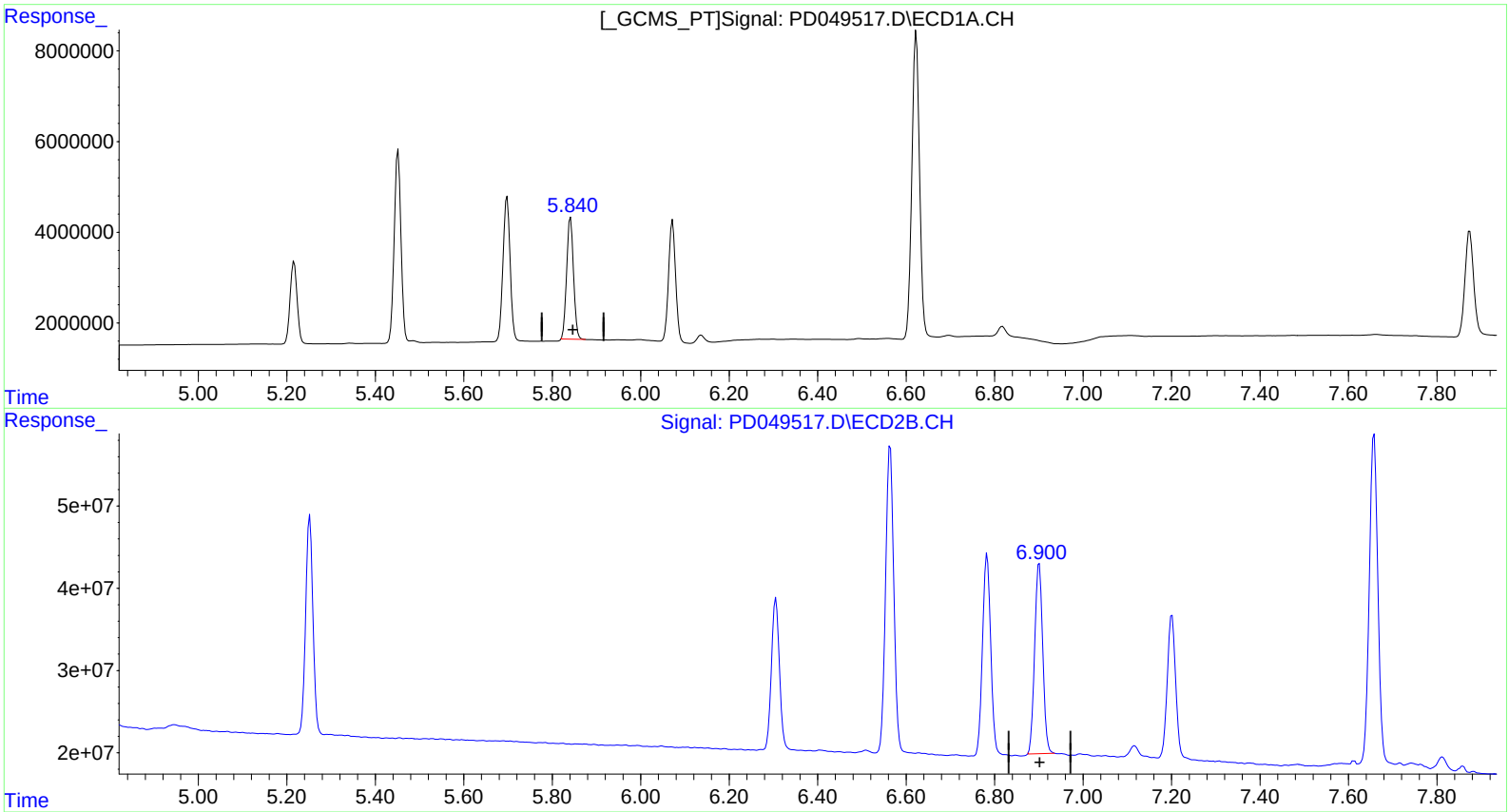
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092818\
Data File : PD049517.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2018 10:21
Operator : AJ\SJ
Sample : INDA325
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_D
LabSampleId :
INDA325

Manual Integrations APPROVED
Sohil
10/2/2018 8:45:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 08:14:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 29 02:14:07 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



QEdit

(16) 4,4'-DDD (A)
5.841min 37.397 ng/ml
response 29005287

(16) 4,4'-DDD #2 (A)
6.901min 42.714 ng/ml
response 293650372

(+) = Expected Retention Time

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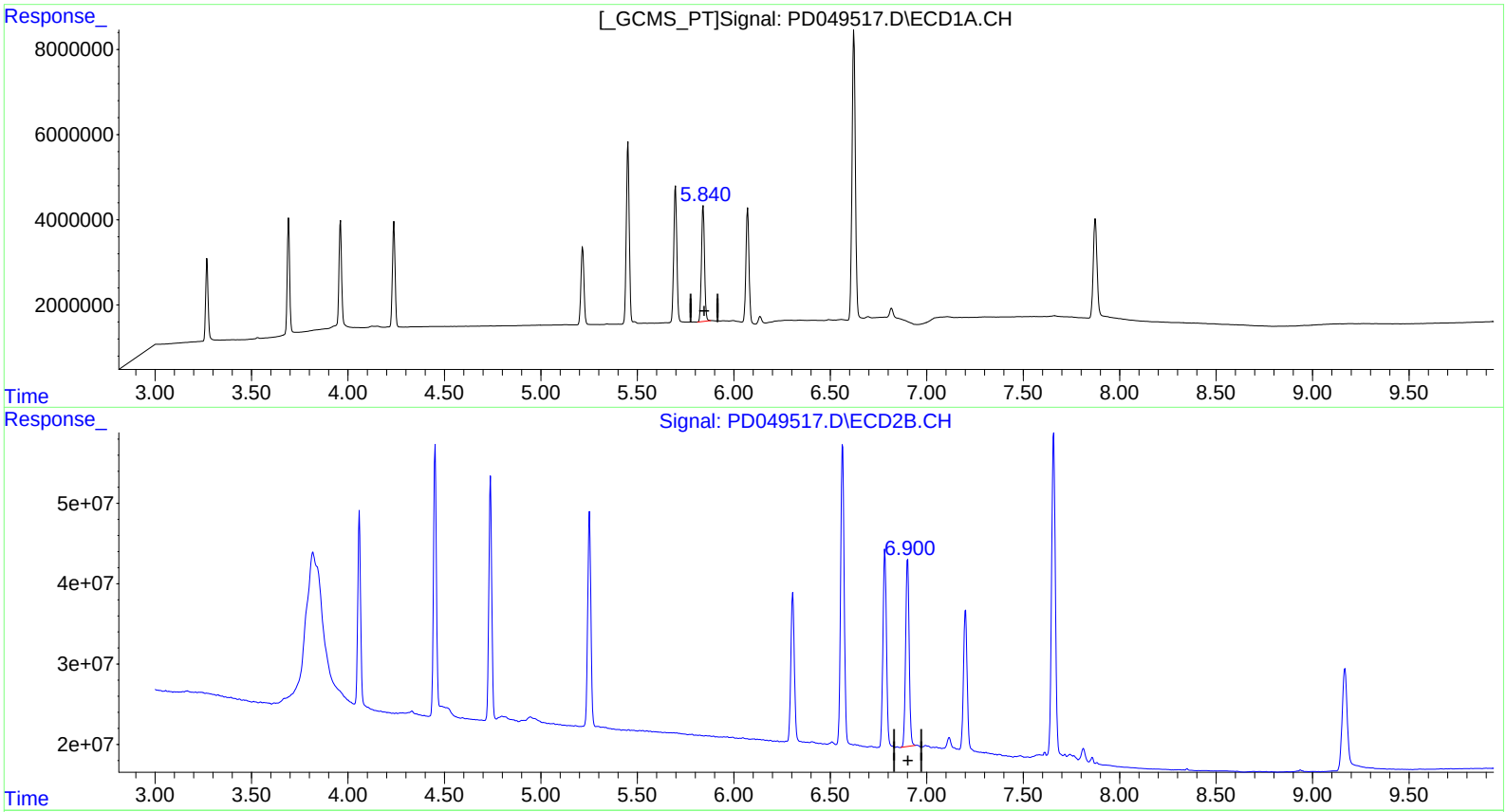

QEdit

(16) 4,4'-DDD (A)

5.840min 38.558 ng/ml m

response 29905884

(16) 4,4'-DDD #2 (A)

6.900min 43.523 ng/ml m

response 299213384

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092818\
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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.270	4.059	17045078	243.3E6	19.586	20.442
27)	SA Decachlor...	7.874	9.168	31463258	228.1E6	40.268	43.217
	Target Compounds						
2)	A alpha-BHC	3.693	4.452	23362017	337.6E6	19.205	20.379
3)	MA gamma-BHC...	3.961	4.739	22875062	316.9E6	19.080	20.612
4)	MA Heptachlor	4.239	5.252	23651269	303.8E6	18.660	20.959
9)	A Endosulfan I	5.216	6.306	20011831	232.0E6	18.127	21.253
13)	MA Dieldrin	5.452	6.564	45044848	477.4E6	37.581	41.862
14)	MA Endrin	5.698	6.783	35637646	310.9E6	37.100	42.229
16)	A 4,4'-DDD	5.840	6.900	29905884	299.2E6	38.558m)	43.523m) SJ 10/05/18
17)	MA 4,4'-DDT	6.072	7.201	29659240	224.2E6	39.106	47.339
20)	A Methoxychlor	6.623	7.658	81322835	542.1E6	196.918	224.334

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

Instrument :
ECD_D
LabSampleId :
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